



JIWAJI UNIVERSITY GWALIOR PROSPECTUS 2013-14



Website: www.jiwaji.edu

Important Dates

Last Date for Submission of Application Form		Wednesday	June 05, 2013	Online Submission mponline.gov.in
Last Date for Submission of Application Form with late fees Rs. 500/-		Monday	June 10, 2013	
Entrance Test Based Courses - Category-I				
1.	Entrance Test BBA, BCA, B.A. LL.B., B.T.M. , BHM &CT & MAM	Saturday	June 15, 2013	at 9.30 A.M.
2.	Result of Qualified Candidates for BBA,BCA, LL.B., B.T.M., BHM&CT & MAM	Sunday	June 16, 2013	by evening
3.	Counseling for Qualified Candidates forBBA, BCA, LL.B., B.T.M. , BHM&CT & MAM courses at Galav Sabhagar	Monday	June 17, 2013	at 9.30 A.M
4..	Entrance Test for Courses of Physical Education (BPEd, MPEd)	Tuesday	June 18, 2013	at 9.30 A.M
5..	Physical Fitness Test (BPEd, MPEd) (At Sports Ground)	Wednesday To Friday	June 19-21 2013	at 6.00 A.M
6.	Group Discussion and Interview for Physical Education (BPEd, MPEd)	Saturday	June 22, 2013	at 9.30 A.M
7.	Result of Qualified Candidates of Physical Education (BPEd, MPEd)	Saturday	June 22, 2013	by evening
8..	Counseling for Qualified Candidates for Physical Education (BPEd, MPEd) at Galav Sabhagar	Sunday	June 23, 2013	at 2.00P.M
9.	Entrance Test for M.Sc./MBA Courses - Category-I	Sunday	June 23, 2013	at 9.30 A.M (MBA Courses) At 12:30 PM (M.Sc. Courses)
10.	Group Discussion and Interview for MBA Courses	Monday	June 24, 2013	at 9.30 A.M
11.	Result of Qualified Candidates M.Sc./MBA Courses - Category-I	Tuesday	June 25, 2013	by evening
12.	Counseling for all category Courses-Category-I (MBA Courses) at Galav Sabhagar	Wednesday	June 26, 2013	at 9.30 A.M
13.	Counseling for all category Courses-Category-I (M.Sc. courses) at Galav Sabhagar	Thursday	June 27, 2013	at 9.30 A.M
14.	Counseling for Courses-Category-I M.Sc./MBA Courses (Switch over/remaining seats) to be continued	Friday	June 28, 2013	at 9.30 A.M
15.	Entrance Test for M.Phil Courses	Sunday	July 07,2013	at 9.30 A.M
16.	Result of Qualified Candidates	Monday	July 08, 2013	by evening
17.	Counseling in respective Departments for M.Phil. Courses	Tuesday	July 09, 2013	at 9.30 A.M
18.	Counseling for Remaining Seats	Wednesday	July 10, 2013	at 9.30 A.M
19.	Entrance Test for LLM,M.Ed. Courses	Sunday	July 14,2013	at 9:30 A.M.
20	Result of Qualified Candidates	Monday	July 15,2013	by evening
21	Counseling for Qualified Candidates for LLM,M.Ed. Courses at Galav Sabhagar	Tuesday	July 16,2013	at 9:30 A.M.
Non-Test Based Courses - Category-II				
1.	Display of the List of Qualified Candidates	Wednesday	June 19, 2013	by evening
2.	Counseling for Courses Category-II in respective Departments.	Thursday	June 20, 2013	at 11.00AM



महत्वपूर्ण तिथियाँ

प्रवेश आवेदन पत्र जमा करने करने की अन्तिम तिथि

विलम्ब शुल्क रूपये 500/- सहित आवेदन पत्र जमा करने की अन्तिम तिथि

बुधवार जून 05, 2013

सोमवार जून 10, 2013

प्रवेश परीक्षा आधारित पाठ्यक्रम

बी०बी०ए०, बी०सी०ए०, बी०ए०, एल०एल०बी०,
बी०टी०एम०, बी०एच०एम० एण्ड सी०टी० एवं
एम०ए०एम० पाठ्यक्रमों

प्रवेश परीक्षा

शनिवार, जून 15, 2013 प्रातः 9.30

परीक्षा परिणाम
काउंसलिंग

रविवार, जून 16, 2013 सायंकाल
सोमवार, जून 17, 2013 प्रातः 9.30

शारीरिक शिक्षा (बी०पी०एड०,
एम०पी०एड०) पाठ्यक्रम में

प्रवेश परीक्षा
शारीरिक दक्षता, परीक्षा

मंगलवार, जून 18, 2013 प्रातः 9.30
बुधवार से शुक्रवार तक जून 19-21, 2013
प्रातः 6.00

समूह चर्चा एवं साक्षात्कार
परीक्षा परिणाम
काउंसलिंग
(गालव सभागार में)

शनिवार जून 22, 2013 प्रातः 9.30
शनिवार जून 22, 2013 सायंकाल
रविवार, जून 23, 2013 अपरान्ह 2:00 बजे

स्नातकोत्तर पाठ्यक्रमों
(M.Sc./MBA) में प्रवेश हेतु परीक्षा

प्रवेश परीक्षा

रविवार, जून 23, 2013 प्रातः 9.30 (एम.बी.ए.)
रविवार जून 23, 2013 अपरान्ह 12:30 (एम.एस.सी.)
सोमवार, जून 24, 2013 प्रातः 9.30

समूह चर्चा एवं साक्षात्कार
(प्रबन्ध पाठ्यक्रम में)
परीक्षा परिणाम
काउंसलिंग
(गालव सभागार में)

MBA

मंगलवार, जून 25, 2013 सायंकाल
बुधवार, जून 26, 2013 प्रातः 9.30

M.Sc.

गुरुवार, जून 27, 2013 प्रातः 9.30

एम0एस0सी एवं एम0बी0ए0 की Vacant & Switchover सीट्स के लिए काउंसलिंग

शुक्रवार, जून 28, 2013 प्रातः 9.30

एम0फिल0 पाठ्यक्रम मे

प्रवेश परीक्षा
परीक्षा परिणाम
काउन्सलिंग
(विभिन्न अध्ययनशालाओं में।

रविवार, जुलाई 07, 2013 प्रातः 9.30
सोमवार, जुलाई 08, 2013 सायंकाल
मंगलवार, जुलाई 09, 2013 प्रातः 9.30

सभी रिक्त सीट्स के लिए काउंसलिंग
एल.एल.एम. एवं एम. एड.

प्रवेश परीक्षा
परीक्षा परिणाम
काउन्सलिंग
(विभिन्न अध्ययनशालाओं में।

बुधवार जुलाई 10, 2013 प्रातः 9.30
रविवार, जुलाई 14, 2013 प्रातः 9.30
सोमवार, जुलाई 15, 2013 सायंकाल
मंगलवार, जुलाई 16, 2013 प्रातः 9.30

प्रवेश हेतु योग्य अभ्यर्थियों की सूची

प्रवेश परीक्षा विहीन पाठ्यक्रम
सूचना पटल पर चस्पा करने की तिथि
तिथि
काउन्सलिंग
(विभिन्न अध्ययनशालाओं में)

बुधवार जून 19, 2013 सायंकाल

गुरुवार जून 20, 2013 प्रातः 11.00 बजे

Shri Ram Naresh Yadav

His Excellency the Governor of Madhya Pradesh and Chancellor of Jiwaji University, Gwalior



His Excellency Mr. Ram Naresh Yadav the Governor of Madhya Pradesh and Chancellor of Jiwaji University, Gwalior was born on 1 July, 1928 at Azamgarh in Uttar Pradesh. He belonged to a simple family. His father was a teacher. He was a successful lawyer in Azamgarh court. An ardent follower of socialist leader Raj Narain, he was interested in social work and later on joined politics and was elected to Loksabha in 1977. He remained Chief Minister of Uttar Pradesh from 1977 to 1979. He was from Janata Party later he joined the Congress. He was appointed Governor of Madhya Pradesh on 26th August, 2011 by President Pratibha Patil and was sworn into office on 8 September, 2011.

Hon'ble Governor Mr. Ram Naresh Yadav in his inaugural address to Budget session of Madhya Pradesh Assembly in March 2013 stressed upon the quality education.

He also emphasized the role of industries and said there was an unprecedented atmosphere for investment in the industrial sector and in the field of information technology. International companies had set their foot in the state for the first time. The Governor said that to help in establishment of new industries, the State Government has drawn up a plan for setting up nine industrial areas at a total cost of Rs. 300 crore.

His Excellency the Chancellor and Governor of Madhya Pradesh has high hopes from the University Education System for better academic atmosphere without any political activity. He holds the teachers in high esteem, and looks forward towards the youth and students as becoming strength of the nation. He has taken keen interest in streamlining the university system, of the state

Welcome Note

From the desk of Vice-Chancellor



I feel pleasure in welcoming you to Jiwaji University, one of the finest institutions of higher learning in Central India. The University is situated in the city of Gwalior, which is the MUSICAL-CULTURAL capital of India. The University campus & under CCTV camera surveillance for student safety. Gwalior has traditionally been the seat of power in India for several centuries, and has a unique heritage of great kings, saints, literates, visionaries and reformers. On one hand, India is re-emerging on the global scene and marching towards becoming an economic power and while on the other hand Gwalior is emerging as a hub for various facets of education. The University is poised to be an intellectual nerve center for this rapid growth and development.

Jiwaji University combines the best of ancient wisdom of India with futuristic mantra of '*Think Global and Act Local*'. You will find that continuity co-exists here with the change and traditional excellence thrives with the contemporary. It is to be mentioned here that the University is well placed to grapple with the challenges of creating thought and action in a wide range of spheres so as to progressively respond to the emerging societal needs of our country. We endeavor to inculcate in our students the spirit of competitive efficiency, an ability to re-invent themselves dynamically in their pursuit of global excellence. Our historic and serene campus is located in the North-East of Gwalior. You will find the lush green placid environs, state of art facilities, and an ideal atmosphere to pursue learning and conduct research.

Madhya Pradesh has proved its excellence in almost all fronts including higher education, information technology, biotechnology, and management. Several multinationals and research institutes are seeking this state for its resources such as technical skills, business acumen and wealth of knowledge. To touch the greater heights in various aspects of sciences, social sciences, management and technical education and to become a world-class institution, Jiwaji University proposes to start a Multidisciplinary Research Park at its campus. This would serve as a knowledge hub with active links with neighboring educational institutions, research institutes and business houses along with leading international Universities as research partners.

At the National level, Jiwaji University has signed Memorandum of Understanding with research institutes in recent years. The MOU would facilitate joint research, exchange of faculty and students. Jiwaji University is also planning to sign MOU with some of the foreign Universities in near future.

I am proud to record the excellent work done by our teachers in moulding the younger generation of tomorrow. Efforts are being taken to groom our students to become quality professionals so as to meet the standards of modern industry. The students are exposed to the current happenings in their specialized fields by way of international / National Seminars, Symposia and Conferences.

Each and every student brings his / her unique culture, tradition and perceptions to our University. I personally welcome you to the Jiwaji University – Come and Contribute to this rich heritage and take away a unique learning experience, making it your gateway to success. The university is now fully computerized for academic activities. The students have to get all information on website. In addition all cash transactions & are online through chalaan system in bank or through MPOnline not only facilitate the students but also make the university transparent.

I am hopeful that the information you are looking for will be available in the pages ahead or on our web site "www.jiwaji.edu". You may contact the specific School of Studies or Centers to gather the detailed information about the specific course in case of further clarification.

I wish you all the best in your quest for excellence.

University Officials

Administrative Officer

Prof. M. Kidwai	Vice Chancellor
Prof. J. N. Gautam	Rector
Dr. Anand Mishra	Registrar
Prof. D.N.Goswami	D.C.D.C.
Dr. D. S. Chandel	Dean, Student Welfare
Dr. Keshav.S. Gurjar	Joint Dean, Student Welfare
Mr. P. K. Sharma	Finance Controller
Prof. C.P.Sinde	Examination Controller
Dr. Ram Gopal Garg	I/c University Librarian
Dr. Rajendra Singh	Director, Physical Education
Dr. I.K. Mansoori	Dy. Registrar, Conf./Academic
Dr. S.K. Jain	Dy. Registrar, Exam
Dr. Shantidev Sisodia	Public Relation Officer
Mrs. Sarita Chouhan	Asst. Registrar, Conf.
Dr. Rajeev Mishra	Asst. Registrar, Affiliation /Exam
Dr. Ravi Shankar Sonwal	Asst.Registrar, Administration/Sc/St Cell
Mr. Sunil Khare	Asst. Registrar, Finance
Mr. U. S. Salsekar	Asst. Registrar, Sec. To V.C.
Mr. Pradeep K. Sharma	Statistical Officer

Faculty Deans

Prof. J.N. Gautam	Arts
Prof. U.P.Verma	Physical Science
Prof. R.A.Sharma	Social Sciences
Prof. Sanjay Kulshrestha	Law
Prof. D.N. Goswami	Engineering Science
Dr. (Mrs.) Veena Agarwal	Medicine
Prof. Vivek Bapat	Education
Prof. G.B.K.S. Prasad	Life Science
Prof. Shailja Jain	Home Science
Prof. Suvijna Awasthi	Management

Prof. K.S.Thakur Commerce

Prof. Mahesh Kumar
Sharma Ayurved

Proctorial Board

Prof. S.K.Singh	Proctor
Prof. Radha Tomar	Joint Proctor
Dr. Keshav Singh Gurjar	Joint Proctor
Dr. Shantidev Sisodia	Dy.Proctor

NSS

Prof. Deepak Sharma	NSS Programme Coordinator
Prof. Ashok Sharma	NSS Programme Officer
Dr. Sameer Bagywant	NSS Programme Officer

Director / Co-ordinator of Self-Supporting Courses

Prof. R.K. Tiwari	Electronics
Prof. D.N. Goswami	Institute of Engineering
Prof. K.K.Koul	Institute of Ethnobiology
Prof. A.K.Halve	MICA, Pharmaceutical Chemistry, Environmental Chemistry
Prof. R. M. Agrawal	Food Technology
Prof. Umesh Holani	Distance Education
Dr. Shantidev Sisodia	MBA (Business Economics)
Prof. D.C.Tiwari	Computer Science
Prof. Sanjay Srivastava	MBA (CSMM), Industrial Chem.
Prof. Suman Jain	Pharmacy
Prof. P. K. Tiwari	Neuroscience, Forensic Science
Prof. I. K. patro	Molecular Human Genetics
Prof. S. K. Dwivedi	Languages
Prof. Nalini Srivastava	Biotechnology
Prof. Ashok K. Sharma	MA Education,
Dr. Sanjay Gupta	MBA (e-commerce), PGDCA, BCA
Prof. Avinash Tiwari	Microbiology
Prof. R.A. Sharma	MBA (Heritage Tourism), BHM&CT, History
Prof. Vivek Bapat	M.Phil. (Sociology)
Prof. Sanjay Kulshrestha	Law

Prof. U.C.Singh Remote Sensing & GIS

Prof. A. K. Shrivastava Jyotirvigyan

Dr. Keshav Singh Gurjar Yoga,

Dr. Rajendra Singh Gurjar Physical Education

Dr. Rajendra Kumar
Khatik BBA

Dr. R.G. Garg Journalism

Prof. Suvijna Awasthi MBA(Part-Time)

Prof. A. P.S. Chauhan PG Diploma (Retail Mgt., Fin.
Admn., Mkt. Mgt.

Prof. S. K. Singh MBA Finance & M.A. Pub.
Admn.

Prof. A.K. Singh M.B.A.(Turism Administration)
& B.T.M.

Heads School of Studies

Prof. Mahesh Prakash	Physics
Prof. A. K. Halve	Chemistry
Prof. O.P.Mishra	Mathematics & Allied Sciences
Prof. Sangeeta Shukla	Zoology
Prof. Rekha Bhadoria	Botany
Prof. R. J. Rao	Environmental Science

Prof. G.B.K.S.Prasad Biochemistry

Prof. U.C. Singh Earth Science

University Hostel Wardens

Prof. A.P.S. Chouhan	Chief Warden
Prof. Radha Tomar	Mrignayni Girls Hostel
Dr. Swarna Parmar	Tatyatope Girls Hostel
Prof. Hemant Sharma	Aryabhata Hostel
Dr. Keshav Singh Gurjar	Capt. Roop Singh Hostel

SHAW Cell

Prof. Rekha Bhadoria	Convener
Prof. Radha Tomar	Member
Prof. Vivek Bapat	Member

SC / ST Cell

Dr. Shantidev Sisodia	Advisor
Dr. Ravi Shankar Sonwal	Asst.Registrar

Career Counselling Cell

Prof. R. J. Rao	Coordinator
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Nishaktijan Cell

Dr. Sanjay Kumar Gupta	Coordinator
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University Guest House

Dr. Rajeev Mishra	Incharge
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Prof. A.P.S. Chauhan

Prof. S. K. Shukla

Prof. S. K. Dwivedi

Prof. Ashok Sharma

Prof. Umesh Holani

Prof. Sujina Awasthi

Prof. Hemant Sharma

Dr. Sanjay K. Gupta

Political Science & Public
Administration

Economics

Archaeology

Life Long Education

Commerce

Management

Library and Information Science

Computer Science and
Applications

Equal Opportunity Cell

Prof. Ajay K. Jain

Prof. Sanjay Gupta

Dr. Shantidev Sisodia

NET Coching Centre

Prof. S.K.Shukla

Dr. Shantidev Sisodia

P.S.C. Coching Centre

Prof. Sanjay Kulshrestha

Mr. Ram Shankar

Remedial Coching

Centre

Prof. A.K.Shrivastava

Dr. Susheel Manderiya

Coordinator

Dy. Coordinator

Coordinator

Dy. Coordinator

Coordinator

Dy. Coordinator



EXEC

Rector

Prof. J.

Deans

Prof. Y.K.Jaiswal

Dr. (Smt.) Shailja Jain

Prof. Sanjay Kulshreshtha

Prof. Mahesh Kumar Sharma

Mr. Rajendra Yadav

Dr. Rakesh Pathak

Mr. Ajeet Bhadoriya

University Professors

Prof. O.P.Agrawal
Prof. Rajeev Jain

Registrar & Secretary

Prof. Anand Mishra

College Principals

Prof. K.S. Sengar
Prof. Shashi Prabha Agrawal
Prof. D.K. Dwivedi
Prof. A.K.Moghe

Additional Dir. Higher Education

Prof. I.B. Singh



Contents

Jiwaji University – An Overview

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प्रवेश सम्बन्धी सामान्य नियम

विश्वविद्यालय में संचालित विभिन्न पाठ्यक्रमों में प्रवेश सम्बन्धी सामान्य नियम

1. प्रवेश के लिये अर्हता एवं अन्य नियम
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 - 1.7 अन्य बिन्दु ।
2. सीटों का आरक्षण एवं रूपांतरण प्रक्रिया
3. आवेदन कैसे करें ?
4. पाठ्यक्रमों में प्रवेश प्रक्रिया –
 - 4.1 वर्ग – I प्रवेश परीक्षा आधारित पाठ्यक्रमों में प्रवेश प्रक्रिया
 - 4.2 वर्ग – II बना प्रवेश परीक्षा आधारित पाठ्यक्रमों में प्रवेश प्रक्रिया
5. प्रवेश परीक्षा का स्थान –
 - 5.1 प्रवेश परीक्षा आधारित पाठ्यक्रम
 - 5.2 बिना प्रवेश परीक्षा आधारित पाठ्यक्रम
6. शुल्क वापसी संबन्धी नियम
7. अन्य महत्वपूर्ण बिन्दु

Faculty of Arts

School of Studies in Library & Information Sciences

B.Lib. I.Sc.

M.Lib. I.Sc.

Centre for Journalism and Mass Communication

Master in Journalism & Mass Communication (MJMC)

School of Studies in Languages

M.A. Hindi, English, Sanskrit, French

Diploma in English, French

Certificate in English, French

M.Phil. in English, Sanskrit, Hindi

School of Studies in Jyotirvigyan

M.A. Jyotirvigyan

Faculty of Social Sciences

School of Studies in Ancient Indian History, Culture & Archaeology (AIHCA)

M.A. AIHC & Archaeology

M.B.A. Heritage Tourism Management

M. Phil. AIHC & Archaeology

P.G. Diploma in Archaeology

Regional Study Centre for Culture and Heritage

M.A. History

M. Phil.

School of Studies in Economics

M.A. Economics

MBA Business Economics

M. Phil.

School of Studies in Political Science and Public Administration

M.A. Political Science

M.A. Public Administration

M.A. Psychology

MBA Financial Administration

MBA Human Resource Development

P.G. Diploma in Retail Management

P.G. Diploma in Financial Administration

P.G. Diploma in Marketing Management, Advertising and Sales Administration

M.Phil. Political Science

M.Phil. Public Administration

Faculty of Education

School of Studies in Life Long Education Extension and Social Work

M.A. Extension Education and Social Work (MSW)

M.A. Education

M.Phil. Sociology

Faculty of Physical Sciences

School of Studies in Chemistry

M.Sc. Chemistry

M. Phil.

School of Studies in Environmental Chemistry

M.Sc. Environmental Chemistry

M.Sc. Pharmaceutical Chemistry

M.Sc. Instrumentation & Commercial Methods of Analysis

School of Studies in Chemicals, Sales & Marketing

MBA Chemicals, Sales & Marketing Management (CSMM)

M.Sc. Industrial Chemistry

School of Studies in Earth Science

M.Sc. Geology

M.Sc. Remote Sensing and GIS

School of Studies in Mathematics and Allied Sciences

M.Sc. Mathematics

M.Sc. Computer Science

M.Phil. Maths

School of Studies in Physics

M.Sc. Physics

M. Phil.

Faculty of Engineering Sciences

School of Studies in Electronics

M.Sc. Electronics

School of Studies in Computer Science and Application

Master of Computer Application (MCA)

M.B.A. e-Commerce

P.G.D.C.A.

M.Phil. Computer Application

Faculty of Life Sciences

School of Studies in Botany

M.Sc. Botany

M. Phil.

School of Studies in Microbiology

M.Sc. Microbiology

School of Studies in Biochemistry

M.Sc. Biochemistry

Indira Gandhi Academy of Environmental Education Research and Ecoplanning

M.Sc. Environmental Sciences

M.Phil.

School of Studies in Zoology

M.Sc. Zoology

M.Phil.

Centre for Genomics

M.Sc. Molecular and Human Genetics

PGD in Forensic Science

School of Studies in Neuroscience

M.Sc. Neuroscience

Faculty of Commerce

School of Studies in Commerce

M. Com.

M. Phil.

Faculty of Management

School of Studies in Management

MBA (Full Time)

MBA (Part Time)

M.A.M.(five year Integrated Course)

Centre for Hospital Administration

MBA (Hospital Administration)

School of Studies in Tourism and Travel Management

MBA (Tourism Administration)

Bachelor in Tourism Administration (BTM)

Bachelor of Hotel Management & Catering Technology (BHM&CT)

Faculty of Engineering

School of Studies in Engineering and Technology

B.E. – Chemical Engineering

B.E. – Electronics

B.E. Computer Science

Faculty of Law

School of Studies in Law

B.A.LL.B. (Five year integrated Course)

LL.M.

Faculty of Technology

School of Studies in Pharmaceutical Science

Bachelor of Pharmacy (B.Pharma)

School of Studies in Biomedical Technology

M.Sc. Biomedical Technology
School of Studies in Biotechnology
M.Sc. Biotechnology
Centre for Studies in Food Technology
M.Sc. in Food Technology

Faculty of Physical Education

School of Studies in Physical Education
Bachelor of Physical Education (BPEd)
Master of Physical Education (MPed)
M. Phil.

Centre for Yogic Sciences
P.G. Diploma in Yoga Therapy

School of Studies in Distance Education

B.A., B.Sc., B.Com. B.Lib.I.Sc. BBA, BJMC, BCA
MBA (CSMM, RTM, HRD, FA), M.Lib.I.Sc. M.J.M.C.
M.A. (English, Economics, Hindi, History, Sanskrit, sociology, Geography, Pol.Sc,
Public Administration, Social Work,
P.G. Diploma in:
Psychological Counselling, Computer Applications, Yoga & Meditation

University Science Instrumentation Centre (USIC)

Career and Counselling Cell

M. Phil.

Arts
Social Science
Physical Science
Engineering Science
Physical Education
Commerce

Detailed Fee Structure for various courses

Academic Calendar

Course Code numbers

Administrative staff & Teaching Faculty Telephone numbers

Jiwaji University - An Overview

Jiwaji University Gwalior came into existence on May 23, 1964, through M.P. Govt. Ordinance no. 15 of 1963. Late Dr. Sarvapalli Radhakrishnan, the then President of India, laid the foundation stone on 11th December 1964 at a sprawling campus of over 225 acres of land at Naulakha Parade ground. This was a generous contribution of Scindia family, in particular Kailashwasi Maharaja Shrimant Jiwaji Rao Scindia and late Rajmata Shrimati Vijayaraje Scindia. The institution was christened after the name of Kailashwasi Shrimant Jiwajirao Scindia as a standing memorial to his persona. The motto of the university is embedded in its logo *Vidyaya Prapyate Tejah*.

About Gwalior

Gwalior is an ancient and important city of the Madhya Pradesh. It is named after Rishi GALAV. It is located at the main track of North-Central railways and very well connected to all parts of the country. Trains starting from Delhi run towards Chennai, Bangalore, Goa, Trivendrum, Kanyakumari, Mumbai, Pune, Bhuwaneshwar, Raipur, Bilaspur, Vijaywada, Hyderabad, Vishakhapatnam, etc. stop at Gwalior. Various trains start from Gwalior towards Kolkata, Mumbai, Barauni, Kota, Varanasi, Allahabad, Kanpur, etc. It is also well connected by road and situated at Agra-Bombay highway. It is 120 Kms. south of Agra and 317 Kms. from Delhi.

It is famous for its sangeet gharana, named Gwalior Gharana. It is believed that divine vocalist Tansen was from this city. Padma Vibhushan Ustad Amjad Ali Khan was born and brought up and trained in Gwalior. Ancient Gwalior's huge fort has

its own archaeological and historical importance. Sun temple, a replica of Konark temple of Orissa was built by Birlas has its religious and tourist importance. The big TIGHRA DAM, a huge water reservoir forms the major source of drinking water for the city is an another attraction of the region.

University Jurisdiction

The territorial jurisdiction of the University is spread over the districts of Gwalior, Bhind, Morena, Sheopur Kalan, Datia, Shivpuri, Guna and Ashoknagar. In the beginning, the university had 25 affiliated colleges but today more than 350 Government, Government aided and Private colleges are catering education to the students under its jurisdiction. These colleges are of Medical, Engineering, Science, Education, Nursing, Management, Arts and Commerce etc.

Growth

It is now almost forty seven years that University has witnessed a logarithmic phase of growth. It has also seen the strides that can parallel to any other national/ international academic institutions. The university fraternity has contributed with full strength for the growth of this institution which is flourishing and fragrant in the tough terrain of Chambal and Gwalior region and promoting the higher education for the better quality of life of the people.

During the IX-Plan, the University volunteered for assessment and accreditation by National Assessment and Accreditation Council (NAAC) of UGC. The committee has appreciated the approach of inter-disciplinary teaching, extra curricular activities, health and public awareness programs, healthy student-teacher relations, transparent admission procedure, cosmopolitan student profile, judicious use of resources and quality of research. The university has been accredited with "FOUR STAR" status. The university has now once again preparing for NAAC accreditation as earlier assessment period has expired. The UGC XI plan committee has also appreciated the performance of the university at various fronts.

VVIPs Visits

The university has witnessed the presence of various dignitaries in its campus. Some of them are Late Prof. Radha Krishnan, Shri Atal Bihari Vajpai, Dr. A.P.J. Abdul Kalam, Sri Ram Naresh Yadav, His Excellency the Governor and Kuladhipati, Govt. of M.P. Dr. Balram Jakhar & Dr. Rameswar Thakur, Ex- Governor and Kuladhipati, Dr. Murli Manohar Joshi, Dr. S S Dharkar, Padma Bhushan Ustad Amjad Ali Khan, Padma Bhushan Pandit Kishan Maharaj, Dr. R Chidamberam, Prof. P.K. Iyengar and Prof D P Agrawal, Hon'ble Justice Sri Syed Rafat Alam, Chief Justice of M.P., Hon'ble Justice Sri K.K. Lahoti, Hon'ble Justice Sri S.K. Gangele etc.

Visits of Academic Dignitaries

Outstanding academicians Dr.R. Chidambaram; Ex. Principal Scientific Advisor, Govt. of India, Prof. P.K.Iyengar, Prof. S.K.Joshi, DR.V.C.Sahani, Director, BARC, Prof. P.N.Tandon, NBRC , Dr. K.P.S. Gill, Ex. Chairman Indian Hockey Federation, PadmaVibhushan Prof. B. N Dhawan, Former Director CDRI, Prof. A.N.Mitra, Prof. P. Pushpangadan, Prof. D.P.Agrawal, Mr. Ved Prakash, Secretary, UGC and many eminent academicians from India and abroad visited the University and infused an academically enriched environment in the University.

Programmes Taught

The academic activities in the university campus were started with Postgraduate teaching and research in 1966 by establishing Schools of Studies in Botany and Zoology. This was followed by the establishment of other Schools of Studies viz. Physics, Chemistry, Ancient Indian History, Culture & Archaeology, Economics, Mathematics, Commerce and Management. School of Studies in Library & Information Science, Indira Gandhi Academy of Environmental Education, Research & Ecoplanning, Biochemistry, Earth Science, Political Science and Public Administration were added at later dates. The MBA and BBA programmes were also started under the faculty of Commerce and Management. BTM, MBA programme in Tourism & Travel Management and School of Studies in Languages have also come up. The UGC sponsored Department of Adult, Continuing and Extension Education were established a post graduate course in Extension Education and Social Work.

To cater to the needs of society, the University started a good number of courses under Self Supporting Programme, e.g., Microbiology, Biotechnology, Electronics, Computer Science, Instrumentation & Industrial Analysis, Computer Applications, Environmental Chemistry, Chemical Sales & Marketing Management, Business Economics, Financial Administration etc. The M.Sc. in Neuroscience programme was initiated in 2001 with DBT-HRD support. The UGC innovative course in Remote Sensing & GIS was also started from the session 2002-2003. In addition, courses in Yoga and Jyotirvijnan have also been inducted from the same session. In 2003-2004, the university has started a number of new courses, e.g., Biomedical Technology, Molecular and Human Genetics, e-Commerce, Food Technology, Medicinal Plants and Herbal Resource management, Journalism and Mass Communication, PGD Marketing Management: Advertising and Sales Administration. The School of Studies in Languages is imparting teaching for various courses leading to degree,

diploma and certificate courses in Hindi, English, Sanskrit, French and M.Phil. in Sanskrit, Hindi and English. In academic session 2010-11, the university has started three new programmes viz. MBA Hospital administration, MBA Heritage Tourism Management and M.A. Education. In 2011-12, the students witnessed again four more academic programmes: PGD in Retail Management, PGD in Financial Administration, PGD in Forensic Science and Bachelor of Hotel Management & Catering Technology (BHM&CT). In the Academic session 2013-14, a five year integrated course of Master of Applied Management is being started.

Department of Physical Education has emerged on national scenario by organizing national tournaments in various events in sports. The department is imparting education for M.P.E., B.P.Ed. and C.A.F. courses. Large playgrounds with all facilities of outdoor games and a gymnasium for indoor games have made possible to organise various tournaments and encouraged the students to actively participate in university sports activities. School of Studies in Pharmaceutical studies runs courses for B.Pharm, and M.Sc. in Biomedical Technology. The Institute of Engineering imparts education in B.E. Electronics and B.E. Chemical Engineering. A five years integrated course of B.A.LL.B. and LL.M are being run in the Institute of Law. Under the guide lines of Distance Education Council New Delhi, University has established an Institute of Distance Education to promote education for the students of remote areas through distance mode of learning.

Majority of the courses in the School of Studies are based on semester system in which continuous evaluation of the students is carried out which keeps them busy in their studies round the year. The University also runs M. Phil courses in most of the conventional subjects. All School Of Studies and Centres are imparting education in basic, advanced and Job oriented courses.

Research Activities

Several research projects sponsored by the Government of India and the State Government funding agencies, like UGC, DST, CSIR, DOE, DAE, DBT, ICMR, ICHR, MPCOST, CCRUM, MPSBB-Bhopal etc. have been sanctioned and completed successfully by various schools of studies. At present 50 projects worth Rs.10 crores are in operation in the faculties of Art, Social science, Commerce & Management, Life science, Engineering Science, Technology and Physical Sciences. The research laboratories are well equipped with the latest scientific instruments and expertise in the state of the art techniques in physical and biological sciences.

Faculty Members

All the teachers are highly qualified and many of them have been honoured with International and National Awards and Fellowships. They are actively engaged in research on current topics and guiding students for their M.Phil. and Ph.D. degrees. They have been regularly organizing and attending International and National Conferences, Seminars, Symposia Workshops etc. The teaching is imparted through conventional as well as with aid of latest audio-visual equipments. All the departments are well equipped and provided with the Smart Class Rooms.

Various faculty members have attended international conferences such as Prof. J.N. Gautam, Rector attended and chaired a session in International Conference held on Feb 27-28, 2012 at Muscat Oman, Dr. D.C. Gupta of Physics Department attended International Conference at Singapore,. The Faculty Members have also been awarded international fellowships such as Dr. S.K.Gupta, Prof. of Chemistry has been selected by Harvard University, Washington D.C. USA for Fulbright Nehru, Senior Research Fellowship for 2011-12, Dr. S. N.Mahapatra has been selected for Commonwealth Academic Staff Fellowship.

Prof. I.K. Patro, has been elected Fellow of National Academy of Sciences (India), Allahabad. Dr. K.S. Thakur has been awarded Indira Gandhi Vidya Gold Award for his contribution towards education,

Research Facilities Available

Most of the science departments are well equipped with most advance instrumentation facilities for research as well as teaching. A few important ones are : Transmission Electron Microscope, X-ray unit, Vacuum coating unit, Spectrophotometers (Visible & UV-Single beam & double beam), Vacuum concentrator, Research microscopes, Auto-analyser, Elisa readers, High speed refrigeration centrifuges, Image analyser, Automatic vibratome, Cryotomes, Gel-documentation systems, Scintillation counter, Chromatographic and Electrophoretic systems, Atomic Absorption spectrophotometer, real time PCRs Cell culture set-up etc. In addition to these major equipments, facilities of some other equipment are under the process of procurement. Facilities for tissue culture, cold room, radiation room are also being developed in certain departments. Recently Deptt. of Physical Education has procured a LASER Therapy Machine to cure Muscle Injuries.

Convocation

University is organising annual convocation to award Degrees to the passouts every year. In last few Convocations University has conferred Honoris Causa degrees of D.Sc to PadmaVibhushan Dr. R Chidambaram and Prof. D P. Agrawal, D.Lit. to Tabla Maestro PadmaVibhushan Pt. Kishan Maharaj, PadmaVibhushan Ustad Amjad Ali Khan and Doctor of

Medicine to PadmaShree Dr. Dharkar. University had also decided to confer Honoris Causa degree of D.Lit. to Shri Atal Behari Bajpai, Ex. Prime Minister of India and out standing Cricketer Sachin Tendulkar but they could not spare time to come during the convocation held in 2010-11. The University has organised Annual Convocation for 2011-12 on 09 November, 2012. The Golden **Jubilee** Celebration is going to be held on 23 May, 2013.

Extra Curricular Activities

To fulfill its social responsibilities towards the nation, the university NSS department continuously organizes various activities. The University has inherited artistic and cultural attributes of the city of Gwalior. It has been honoured and awarded several times at various places for the best performance and presentations by students. West Zone University, State and National level Youth Festivals have been organized by the university in recent years. M.P. State Inter University Youth Festival 2011-12 was hosted by Jiwaji University, Gwalior on Feb 25-27, 2012. In this Festival Jiwaji University was declared overall winner

Sports

The university offers outstanding sports opportunities for students. The sports department is very well equipped for playing Basketball, Volleyball, Tennis, Badminton, Football, Hockey, Cricket, Table tennis, Judo, Snooker, Air Shooting and Athletics. The university organizes National, Inter-iversity and Inter-zonal tournaments frequently. In near future, the university is in the process of constructing a swimming pool with international standards. University Women Hockey team has won All India Hockey Tournament in last academic session. University Women Hockey Team has won Gold Medal in West Zone Inter University Competition 2011-12. In All India Inter University Women Hockey Tournament 2011-12 the Women Hockey Team bagged silver medal. University also secured Gold Medal in All India Women Boxing Competition.

Student Performance at National / International Level

Every year several students qualify National level tests for research and professional services such as NET, GATE, SLET, IAS, IFS, IPS, PSC, etc. Students also participate in university state and National level sports and cultural activities and bring honours to the university. Many of the research students get various prestigious fellowships from abroad for Ph.D. and post doctoral research.

University Awards and Medals

Several medals have been instituted by the university and various eminent personalities in different subjects as a mark of honour to the meritorious and brilliant students of different faculties.

University Campus

The campus is planned in such a way that all the residents of the university including teachers, non-teaching staff and students have an easy access to all the daily needs and other facilities within a walking distance. Most of the teachers reside in the campus. There is an efficient team of Security Personnel that maintains safety and security of the campus.

The University Health Centre, situated in the campus provides First Aid and other basic medical facilities to all students, staff members, employees and their wards. A Medical Officer is available for consultation during morning and evening hours at the University Health Centre.

Hostels

Academically and socially very congenial environment is provided to all the students residing in the campus. The "Mrignayani Girls Hostel" and "Tatya Tope Girls Hostel" are situated within the campus. The hostels have all the required facilities with well furnished rooms. Appropriate security arrangements have also been made for these hostels. In view of the increasing strength of girl students, the existing accommodation is being extended to provide more rooms. One of the boys hostel named after Captain Roop Singh, a veteran hockey player is also located within the campus to accommodate 150 students. Another boy's hostel is Arya Bhatta Hostel, which is also well furnished with the Internet and other recreation facilities.

Administration

The University has its Proctorial Office to maintain discipline, law and order, and to sort out the grievances of the students in the campus.

The university has its well defined academic calendar and all activities go as per pre-decided schedule. The examinations are held in time and the results are also declared within the stipulated time frame.

The Dean, Students Welfare looks after the problems and welfare of the students besides organising the cultural and extracurricular activities in the campus. He also prepares the students for their participation in youth festivals.

The meetings of various university bodies like Board of Studies, Research Degree Committee, University court, Academic Council and Executive Council are held regularly to update the syllabi, selection of suitable candidates for Ph.D. programmes, solving various other academic and administrative matters and making policy decisions.

Academic Achievements

- ❖ The academic calendar was timely completed. The examinations were conducted as per the schedule of the academic calendar.
- ❖ School of Studies in Zoology was identified for the financial support under Special Assistance Programme (SAP) of the University Grants Commission for 5 years.
- ❖ DST granted FIST support to the School of Studies in Zoology, Chemistry and Biochemistry / Biotechnology.
- ❖ UGC provided considerable financial support for teaching and research in Remote Sensing and GIS to the School Studies in Earth Science under its Emerging and Innovative Teaching programme for 5 years.
- ❖ UGC provided support to the teaching programme of Jyotirvijan.
- ❖ The integrated teaching programmes were introduced between the subjects like Biochemistry, Biotechnology, Microbiology and Neuroscience for comprehensive and quality teaching.
- ❖ UGC had approved a course on M.Sc.Tech, in Industrial Maths with Computer application under its innovative programmes.
- ❖ The Distance Education council of India New Delhi, extended financial support as development grant to the Institute of Distant Education for development of self-instructional material for students, computerization, library facility, R & D, satellite link facility and quality assessment mechanism.
- ❖ Transmission Electron Microscope (TEM) was procured as Central Instrument Facility.
- ❖ MOU signed with several important premier National and International research institutes such as CCMB (Hyderabad), NII (New Delhi), Neuroanatomy Department, University of Cologne, Germany, Institute of Pathology, New Delhi, to provide opportunities to the M.Sc. students to get exposure to new scientific developments and carry out their project work.
- ❖ University has received a grant of Rs 9 million from department of Science and Technology.
- ❖ University has received Rs. 17 million from ICMR, New Delhi.
- ❖ University has received a grant of Rs. 4.85 million from DBT for Bioinfotech.
- ❖ University has received a grant of Rs. 23.18 million from DBT for HRD, New Delhi.
- ❖ University has received a grant of Rs. 3.10 million from C.S.I.R.
- ❖ University has received a grant of Rs.12.83 million from MPCCT.
- ❖ University has received a grant of Rs.29.50 million from DRDE.
- ❖ University has produced number of Ph.Ds in different subjects' during last five years. About 50 students have qualified NET and about 50 students have qualified GATE.
- ❖ The university has increased the number of scholarships to 20 and the amount of scholarship has also been increased to 5000/- per month. Two research projects for women scientists have been awarded in Neuroscience and Bio chemistry in last years.

Seminar / Symposium / Workshop (s)

- ❖ Hindi Divas was organized on 13th September 2012, in which selected Hindi Scholars were Conferred "Hindi Sevi Sammana" by the Hon'ble Vice-Chancellor, Prof. M.Kidwai.
- ❖ Training Workshop on 'Hands on Training on Techniques used for the Identification of Fungi and their related Mycotoxins' organised by SoS in Botany on January 10, 2013.

- ❖ National Workshop on “Various Trends of Information Communication Technology and Its applications in Social Science Information” Sponsored by ICSSR New Delhi was organized by S.O.S. in Library and Information Science, from January 31, to February 2, 2013.
- ❖ Two days workshop on “Career Counseling” was organized by Career and Counseling Cell on November 6-7, 2013.
- ❖ National Seminar on ‘Global Issues and Challenges in Health and Business Management’ organized by The Center for Hospital Administration on February 27-28, 2013.
- ❖ National Science Day was celebrated on March 05, 2013 by MPCST Cell of Jiwaji University.
- ❖ National Seminar Cum Workshop on ‘Applications of Bioinformatics in Life Science’ organized by DBT Bioinformatics Centre, Govt. of India and SOS in Neuroscience on March 8, 2013.
- ❖ International Women’s Day was celebrated on March 08, 2013 by SHAW Cell.
- ❖ National Conference on ‘New Frontiers for Women in Science and Technology’ organized by The Organising Committee of National Women Conference on March 20-21, 2013.
- ❖ National Conference on ‘Greener Technologies for Detection and Treatment of Pharmaceuticals’ and 5th Alumni Meet organized by SOS in Environmental Chemistry on March 22, 2013.

General Facilities at Campus

University provides in house services of photocopying at subsidized rates to all its members including students. The facility of INFLIBNET has also become available to the researchers of the university to get free access to around 500 research journals and information (UGC INFONET) etc. Computer and internet facilities are available to the students since morning till late night in various schools of studies and in central library. With UGC grants university is starting Smart Classes in selected School of Studies to provide latest teaching facilities to the student.

Post Office, Central Bank of India, Canteen and a Milk Parlour are also located within the campus for easy approach to the students. Employment exchange and Student counselling centre are also located within the campus.

Open University

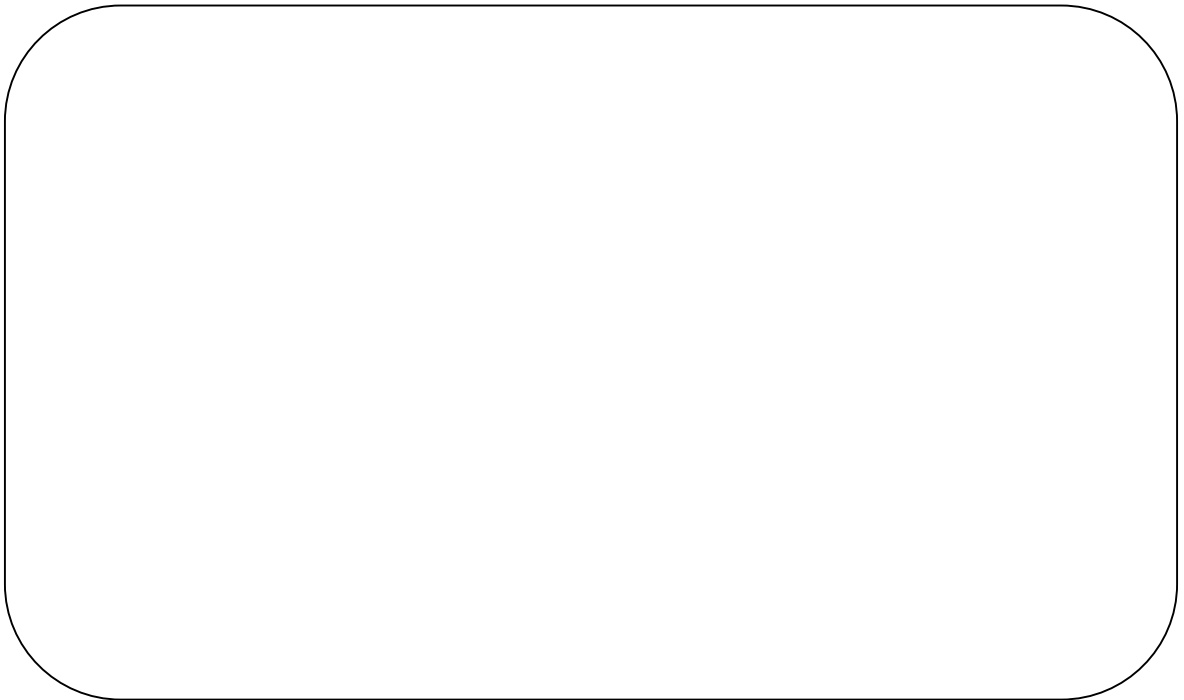
The study centres of Indira Gandhi National Open University, New Delhi and M.P. Bhoj (Open) University, Bhopal are also functioning in the University Campus.

Future Academic Plan & Goals

The University has submitted proposal to the Government of India for financial support to establish an **Institute of Advanced Technologies (IAT)** and a **Centre for Women Empowerment Studies**. The objectives of the IAT is to establish research and teaching centres in some of the most advanced scientific areas such as supercomputing, Nanotechnology, Neuroscience, Genomics and Biomedical Technology.

The University also has a mission of fulfilling its commitment in coming years towards the followings:

- ❖ To start new academic programmes as per National & Global needs.
- ❖ To focus advanced research and to make it more utility based & patent oriented.
- ❖ To establish strong University - Industry interaction to make education vocationally relevant



GENERAL RULES OF ADMISSION IN VARIOUS COURSES

Eligibility for Admissions and Other Related Rules

1.1 Minimum Percentage for Admissions and Eligibility for Appearing in Entrance Test -

- 1.1.1 Minimum percentage and admission criteria for admission to courses being offered by the University are mentioned in the respective departmental profiles of this admission brochure. Almost in all the courses the minimum eligibility criteria is **50% marks in aggregate** in qualifying examination. A relaxation of 5% in the eligibility criteria shall be admissible to the bonafide SC/ST/OBC applicants of Madhya Pradesh only. A relaxation of 5% in eligibility will also be applicable to Physically Challenged (*Nishaktjan*) as defined by M.P. Government.
- 1.1.2 If some seats remain vacant in **non-entrance test based courses**, candidates who have secured a minimum of 45% aggregate marks in the qualifying examination can be given admission. But in such cases, no candidate (whatever category he/she belongs to) who has secured below 45%, will not be admitted.
- 1.1.3 The **candidates awaiting their results of qualifying examination** can also apply for admission but their final admission to the course shall be directed by point nos 6.1.4. and 6.2.3.4.
- 1.1.4 Candidates who have passed their qualifying examination from universities other than Jiwaji University are required to submit '**Eligibility Certificate**' issued by the Jiwaji University, Gwalior.
- 1.1.5 Fresh admission will be given only in first semester / first year of the course.

1.2 Age Limit

As per the government rules the upper age limit for admission to undergraduate courses is 22 years whereas for postgraduate degree and diploma courses it is 27 years as on **July 01, 2013**. A relaxation of three years in upper age limit for SC / ST / OBC and physically handicapped candidate shall be provided for the applicants of Madhya Pradesh only. For candidate belonging to physically challenged category upper age limit for admission to Graduate and Post Graduate classes will be 30 and 35 years, respectively. Upper age limit will not be applicable for the candidates sponsored by foreign / Indian / state government and the institutions directly or indirectly under their control or if the fees is paid in foreign currency for the payment seat. There is no upper age limit for female candidates and Yoga / LL.M. / Jyotirvigyan courses also. Age limit will also not be there for part-time courses, M.B.A. Hospital Administration and courses offered via distance mode.

1.3 Non-Eligibility for Admission

- 1.3.1 If the age is more than the requisite age.
- 1.3.2 Applicants appearing in supplementary examination of the qualifying examination.
- 1.3.3 Applicants who are already holding a Master's degree from a faculty shall not be eligible for the admission to a programme at same level in the same faculty as a regular candidate. Furthermore, a candidate, who has taken admission earlier in any course but left the course in between, due to whatever reason/s, will not be given regular admission in the same course.
- 1.3.4 An applicant convicted by the court of law in India or outside or one against whom cases are being tried in the court/s or challan has been presented or have verifiable allegations against them concerning misbehaviour/beating of students/officers/employees or a person against whom disciplinary action has been taken by Jiwaji University or any other University shall not be eligible for admission.
- 1.3.5 A full time government employee/non-government employee cannot take admission in courses run during working hours. However, they can take admission in courses run after regular working hours. For the same they will have to produce a No Objection Certificate (NOC) form their employer.

1.4 Weightage in Admission Index

1.4.1 A weightage of 5 per cent of obtained marks in Entrance Test and 5 per cent of the index shall be given to the candidate, in both categories of the courses (entrance & non-entrance based respectively), holding following certificates:

- i. 240 hours participation in NSS activities at University level or B/C Certificate.
- ii. NCC "C" Certificate.
- iii. Cultural activities at Inter-University level / National level.
- iv. Sports activities at Inter-University level / National level.
- v. Qualifying exam from Jiwaji University or other Universities of M.P.

Note: *In any case, the total weightage would not exceed 5% of the index. For entrance test based courses the marks obtained in the test will be treated as index for calculation of weightage. Weightage will not be used for deciding eligibility. It will only be used to assign merit. In order to claim weightage requisite certificates should be enclosed alongwith the form. Any certificate produced after submission of forms will not be taken into consideration. If an applicant is eligible for weightage in more than one category, the benefit of the same will only be given in one category where highest weightage accrue to him/her.*

1.4.2 Physically challenged candidates will be given a weightage of 10% in marks obtained in qualifying examination/score of entrance exam, before calculating their index for admission.

1.4.3 Candidates who have done B.Sc. / B.A. / B.Com. Honours will be given a weightage of 10% in marks obtained in qualifying examination before calculating their index for admission.

1.5 Rules regarding allotment of Specialisation -

Wherever there is a provision of a number of specialisations/special paper, in a subject, the following criteria will be adopted to allot the specialisation/special paper:

1.5.1 Number of seats in each specialisation shall be equal. Depending upon the availability of students in III-semester, their exact number will be decided.

1.5.2 Allotment of a specialisation/special papers shall be done on the basis of his / her choice cum merit. The merit will be decided on the basis of the aggregate marks obtained in the preceeding semesters.

1.5.3 The University reserves the right to run or not to run a specialisation.

1.6 Admission to N.R.I and Sponsored seats -

1.6.1 For admission to N.R.I. seats candidates should have minimum required percentages in qualifying exams. He/She is not be required to appear in written exam.

1.6.2 For **admission to sponsored** seats the candidate should have the minimum eligibility as laid down for respective courses. However, he/she will not be required to appear in the entrance test. The candidate will be required to produce the sponsorship letter from his / her employer before counselling.

1.6.3 Candidates will be considered sponsored only if they secure sponsorship from foreign / Indian / state government and the institution/s directly or indirectly under their control or if the fees is paid in foreign currency for the payment seat.

1.6.4 The candidate will have to apply online and will have to pay the fee as prescribed for payment seat alongwith a sponsorship fee of Rs 25000/- at time of admission. He/she will be required to take leave for the duration of the course.

1.7 Others

1.7.1 Additional information regarding rules for admission, if any, is included separately in the Prospectus under respective courses.

2. Reservation Policy and Conversion of Seats

2.1 Reservation of seats in courses offered by the Univeristy will be in accordance with the policy of Madhya Pradesh Government. The benefit of reservation will be available, **only** to the **domiciles of Madhya Pradesh**.

2.2 Of the total seats, 16 percent and 20 percent seats in courses will be reserved for applicants belonging to Scheduled Caste (SC) and Scheduled Tribes (ST) respectively. Seats of both these categories are interchangeable.

2.3 Of the total seats in a course, 14 percent seats will be reserved for applicants form OBC category (except who are in creamy layer).

2.4 Combined horizontal reservation of 3 per cent of the total seats in all categories will be given to sons/ grandsons/ daughters / granddaughters of freedom fighters, for sons/ daughters of permanently disabled defense personnel working and died, and physically challenged applicants from these categories. A combined merit list of all the three categories will be prepared after giving a weightage of 10 percent to physically challenged applicants from these categories but they will admitted only on seats reserved for them in their respective reservation categories. If an applicant is eligible for weightage in more than one category, the benefit of the same will only be given in a category where highest weightage accrue to him/her.

2.5 A horizontal reservation of 3 percent of the total seats will be given in all categories to applicants from physically challenged category.

2.6 A horizontal reservation of 30 percent of the total seats will be for women applicants.

2.7 Two extra seats will be created in each course (except in course where admissions are made by an external agency like DTE etc.) for the following:

2.7.1 One seat for wards of regular teachers and officers of the University and

2.7.2 One seat for wards of regular Class III and Class IV employees of the Univeristy.

(Ward here would mean husband, wife, son, daughter and dependent real brother/sister of the employee/teacher/officer. In this respect a certificate from the Registrar, Jiwaji University, Gwalior / Compentent authority of the University shall be required)

Note: *These seats are interconvertible, and can be converted to other category (Officer to Employee or Vice -Versa) if they remain vacant.*

2.8 If any reserved category candidate gets placed in general/open list on merit then the seat in reserved category will be un-effected, but if applicant belongs to the category such as Freeddom Fighter (FF) etc., the seat reserved in that category will be treated as filled up.

2.9 If less than half seat falls under reservation then the seat will not be available, but in case the proportion of seat is between half and one it will be treated as one.

2.10 If reserved seats remain vacant on the day of counselling, the seat will be converted to open competition on the basis of merit.

2.11 To avail benefit of reservation a certificate from a Competent Authority should be produced.

2.12 The candidate (applicants) must indicate explicitly the category for which he / she wants to avail the advantage of reservation for admission. This option will, in no case, be allowed to be changed.

2.13 The candidate admitted under NRI category will not be transferred to any other category unless he/she has qualified entrance test and stands in merit.

2.14 Conversion of vacant seats among reserved categories (SC / ST / OBC) will be done as per M.P. Government directives. The mutual conversion will be applicable within the categories of SC and ST only. The process of conversion of vacant seats reserved for SC/ST/OBC seats will take place as mentioned in point no. 4.1.4.

3. **How to Apply?**

3.1 Firstly a student should have to go through the advertisement published in News papers and decide in which course she / he wants to apply. The students can also visit the website of the university viz. www.jiwaji.edu. After deciding the course/s in which they wish to apply, they need to visit the website of *mponline* i.e, www.mponline.gov.in. To get an access to the site of mponline, the student can go to the kiosks of mponline and ask the kiosk person for submission of admission form of Jiwaji University Gwalior. The kiosk person will help the student in filling the form. The student is required to carry with her / his two passport size recent photographs for getting it scanned for the admission form.

3.2 The student will have to fill her/ his name, father's name, mother's name, date of birth, category to which she/he belongs, nationality, place of birth, address for correspondence, extracurricular activities, status of the student whether she/ he is in service, and all her / his academic records viz. 10th, 12th, graduation and post graduation status. Beside this she / he will also have to fill up the name, occupation and address of her/ his father. At the end they will have to sign a declaration. The student will also have to write the contact phone number on the admission form.

3.3 The kiosk person will give the print outs of Admission Form, Receipt of payment and the Admit card bearing the **Roll number**. The candidates are required to send the same by speed post or registered post before the designated date Printouts of completed application form generated at Kiosk along with the photocopies of his/her testimonials viz. photocopies of all mark sheets, caste certificate, certificates related to the participation in NCC, NSS, Sport and Cocurricular activities are to be sent to **Prof. S.K. Dwivedi, The Chairman, Admission Committee, School of Studies in AIHC& Archaeology, Jiwaji University Gwalior -474011**. It can also be submitted by hand in any of the designated collection centres viz. SOS in AIHC&A, SOS in Management, SOS in Computer Science & Applications and Central Library located within Jiwaji University Campus.

3.4 Last date for submission of admission form through mponline is **June 05, 2013**. Last date for submission of admission form alongwith **late fee of Rs. 500/-** through mponline is **June 10, 2013**. The photo copies of completed application forms along with the testimonials must reach to **The Chairman, Admission Committee, School of Studies in AIHC and Archaeology, Jiwaji University Gwalior -474011 by June 13, 2013**. It can also be submitted by hand in any of the designated collection centres viz. SOS in AIHC& Archaeology, SOS in Management, SOS in Computer Science & Applications and Central Library located within Jiwaji University Campus on or before **June 13, 2013**.

3.5 For every course, **Rs. 300/-** as registration fee should be deposited in cash to the kiosk person (For example if a candidate applies for three courses she / he needs to deposit **Rs. 900/-**). A student is permitted to apply to a **maximum of five courses**.

3.6 Applications for admission shall not be accepted after the last date as notified by the University. .

4. **Particulars of Admission Process to Various Courses**

All the courses being run by the University can be classified into two categories from the viewpoint of admission test

Category - I **Entrance Test Based Courses**

Category - II **Non-Entrance Test Based Courses**

Details concerning admission to each category of courses are given below:

4.1 Category - I Admission to Entrance Test Based Courses

The details of entrance test conducted by the University for Admission to these courses are as under;

Course	Format of Entrance Test	Date & Time of Entrance Test & Declaration of Results	Date of Counselling Time - At 09.30 A.M. Place - Galav Sabhagar																																	
Graduate BBA,BCA,B.A.LL.B/B.T.M / B.H.M.&C.T./MAM	a. General Knowledge 25 Marks b. General English 25 Marks c. Numerical Ability 25 Marks d. Reasoning 25 Marks (25 questions in every section, total 100 questions) Level - 10+2 Time – 120 Minutes	Test: 09.30 – 11:30 AM on June 15, 2013 Result Declaration Evening June 16, 2013	Counselling For all categories - June 17, 2013 From 09.30 AM																																	
Physical Education B.P.Ed., M.P.Ed. (For detailed information kindly refer to particulars of SoS in Physical Education) * For only those students who secure place in final admission list.	Paper - I <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%;"></td> <td style="width: 35%; text-align: center;">B.P.Ed.</td> <td style="width: 35%; text-align: center;">M.P.Ed.</td> </tr> <tr> <td>Written Test</td> <td style="text-align: center;">50 Marks</td> <td style="text-align: center;">100 Marks</td> </tr> <tr> <td>Time</td> <td style="text-align: center;">01 Hour</td> <td style="text-align: center;">02 Hours</td> </tr> </table> Level: B.P.Ed.- General Knowledge in Sports, Physical Education and Aerobics M.P.Ed. - B.P.Ed. level (For detailed information kindly refer to particulars of SoS in Physical Education) <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3" style="text-align: left;">Paper-II</th> </tr> <tr> <th style="width: 40%;"></th> <th style="width: 20%; text-align: center;">B.P.Ed. (Marks)</th> <th style="width: 40%; text-align: center;">M.P.Ed. (Marks)</th> </tr> </thead> <tbody> <tr> <td>Motor Fitness Test</td> <td style="text-align: center;">100</td> <td style="text-align: center;">100</td> </tr> <tr> <td>Sports Performance Test</td> <td style="text-align: center;">100</td> <td style="text-align: center;">100</td> </tr> <tr> <td>Group Discussion</td> <td style="text-align: center;">10</td> <td style="text-align: center;">10</td> </tr> <tr> <td>Personality Test cum Interview</td> <td style="text-align: center;">10</td> <td style="text-align: center;">10</td> </tr> <tr> <td>Personal Sports Achievements</td> <td colspan="2" style="text-align: center;">(Depending on the level of events - 03 to 30 marks)</td> </tr> <tr> <td>Medical Fitness Test*</td> <td style="text-align: center;">Fit</td> <td style="text-align: center;">Fit</td> </tr> </tbody> </table>		B.P.Ed.	M.P.Ed.	Written Test	50 Marks	100 Marks	Time	01 Hour	02 Hours	Paper-II				B.P.Ed. (Marks)	M.P.Ed. (Marks)	Motor Fitness Test	100	100	Sports Performance Test	100	100	Group Discussion	10	10	Personality Test cum Interview	10	10	Personal Sports Achievements	(Depending on the level of events - 03 to 30 marks)		Medical Fitness Test*	Fit	Fit	Test – 09.30 – 10:30 AM For B.P.Ed. and on June 18, 2013 and Test – 09.30- 11.30 AM for M.P. Ed. on June 18, 2013 Physical fitness, Mortar test & Medical test: at Mahadaji University Sports Ground June 19-21, 2013 from 6:00 AM onwards Group Discussion and Interview – June 22, 2013 from 09.30 AM Result Declaration - Evening June 22, 2013	Counseling For all categories June 23, 2013 From 2.00 PM
	B.P.Ed.	M.P.Ed.																																		
Written Test	50 Marks	100 Marks																																		
Time	01 Hour	02 Hours																																		
Paper-II																																				
	B.P.Ed. (Marks)	M.P.Ed. (Marks)																																		
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Sports Performance Test	100	100																																		
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Personality Test cum Interview	10	10																																		
Personal Sports Achievements	(Depending on the level of events - 03 to 30 marks)																																			
Medical Fitness Test*	Fit	Fit																																		

Course	Format of Entrance Test	Date & Time of Entrance Test & Declaration of Results	Date of Counselling Time - At 09.30 A.M. Place - Galav Sabhagar
Post Graduate (M.Sc.) Instrumentation & Commercial Methods of Analysis (MICA) Microbiology, Neuroscience, Food Technology, Biotechnology,	Paper - Electives (Only one paper) Required to attempt any two electives: a. Biotechnology 150 Marks b. Botany 150 Marks c. Chemistry 150 Marks d. Mathematics 150 Marks e. Microbiology 150 Marks f. Physics 150 Marks g. Zoology 150 Marks ((75 questions in each elective, total 150 questions) Level – Graduate Time - 3 Hours	Test: At 09.30 AM (MBA Courses) Test: At 12:30 PM (M.Sc. Courses) On June 23, 2013 Result Declaration Evening June 25, 2013	Counselling for M.Sc. courses All categories June 27, 2013 Counseling for (Vacant seats) June 28, 2013
Post Graduate – M.B.A. MBA (CSMM), MBA (Financial Administration), MBA (Tourism Administration), MBA (Business Economics), MBA (HRD), MBA (e-Commerce), MBA (Hospital Admn.) MBA (Heritage Tourism Management) M.A.M.(Master of Applied Management) Five year Integrated Course	Paper - I General (Compulsory) a. Proficiency in English 25 Marks b. General Reasoning and General Intelligence 25 Marks c. General Awareness and General Science 25 Marks d. Numerical Ability 25 Marks (25 questions in every section, Total 100 questions) Level - The level of (a), (b) and (c) above will be mainly as per the foundation course of undergraduate level of M.P. Universities and for section (d) will be related to elementary mathematics. Total Time – 120 minutes Paper - II a. Interview 10 Marks b. Group Discussion 10 Marks	Test: 09.30 – 11:30 AM on June 23, 2013 From 09.00 AM on June 24, 2013 Result Declaration Evening June 25, 2013	Counselling for MBA courses All categories June 26, 2013 09.30 AM onwards. Counseling for (Vacant seats) June 28, 2013
M.Phil. (All Subjects)	Paper- I General (Compulsory) a. Proficiency in English 25 Marks b. General Reasoning and General Intelligence 25 Marks c. General Awareness and General Science 25 Marks d. Numerical Ability 25 Marks (25 questions in every section, Total 100Marks) Total Time – 120 minutes Level - The level of (a), (b) and (c) above will be mainly as per the foundation course of undergraduate level of M.P. Universities and for section (d) will be related to elementary mathematics. Paper- II Optional : Related to the subject Level – Post Graduate (50 questions, Total 100 Marks) Total Time – 60 minutes	Test: 09.30 AM – 12:30 PM on July 07, 2013 Result Declaration Evening July 08, 2013	Counseling for all categories July 09, 2013 in Respective Departments Counseling for remaining seats, July 10, 2013 09.30 AM onwards.

Course	Format of Entrance Test	Date & Time of Entrance Test & Declaration of Results	Date of Counselling Time - At 09.30 A.M. Place - Galav Sabhagar
L.L.M	Paper-I (Subjective) Syllabus Consists of 1. Jurisprudence 2. Constitutional Law 3. Law of Contract 4. Criminal Law 5. Law of Torts 6. Public International Law	Test: 09.30AM–12:30 PM On July 14, 2013 Result Declaration Evening July 15, 2013	Counselling on July 16, 2013 09.30 AM onwards.
M.Ed. *	Paper-I (Subjective) Syllabus: Curriculum of B.Ed. Course	Test: 09.30AM–12:30 PM on July 14, 2013 Result Declaration Evening July 15, 2013	Counselling on July 16, 2013 09.30 AM onwards.

*

Eligibility: At least Second Division in Bachelor of Education Degree

Duration: One Academic Year.

Admission to M.Ed. course will be made for the following affiliated colleges of the university:-

S.No.	Name of College	No. of Seats
01	Rajiv Gandhi Vocational Training College,Gwalior	35
02	Boston College for Professional Studies,Putali Ghar Road,Gwalior	40
03	Sarvdharma College,Gwalior	35
04	Veena Vadini Mahavidyalaya,Gwalior Veena Vadini teacher training Institute,Gwalior	35
05	Sri Ram Nath Singh Shiksha Mahavidyalaya, Sithauli,Gwalior	35
06	Preston Mahavidyalaya, Gwalior	40
07	Yuva Viyasayak Shikshana Mahavidyalaya,Guna	35
08	Patiram Shivhare, Mahavidyalaya, Bhind	35
09	S.V.I.T.M. Shiksha Mahavidyalaya, Niravali, Rairu,Gwalior	35
10	Sri Swami Ji Maharaj College of Science and Studies,Datia	35
11	Jain Mahavidyalaya, Gwalior	35
12	Shitala Shiksha Mahavidyalaya, Dabra	35
13	M.P.S. Shiksha Mahavidyalaya,Gwalior	35
14	H.I.C.T. Shiksha Mahavidyalaya,Gwalior	35
15	Sri Rawatpura Sarkar Institute of Science & Education, Datia	35
16	Choudhary Dilip Singh Kanya Mahavidyalaya,Bhind	35
17	Mrityunjay Mahavidyalaya,Bhind	25

In order to qualify for Under graduate, Physical Education, M.B.A. and M.Sc. Course, a candidate must secure in test at least 30% (25% for SC / ST / OBC) marks in paper I & II taken together. To qualify for M.Phil. Courses, a candidate must secure in test at least 40% (35% for SC / ST / OBC) marks in paper I & II taken together.

4.1.1 The candidates are required to answer on Optical Response Sheet (OMR) with Black Ball point Pen, which will be evaluated by OMR machine. The list of successful candidates will be prepared in accordance of their merit in entrance test. The list will be prepared for General and Reserved category, separately. **However, if a candidate of reserved category find his/her merit in both the lists, he/she will have choice to opt any of these.**

4.1.2 In the event of more than one candidate standing at the same index, following order of preference will be observed.

- i. Candidate having passed the qualifying examination from Jiwaji University.
- ii. Candidate having passed the qualifying examination from other university of M.P.
- iii. Candidate having passed the qualifying examination from outside M.P.

iv. Candidate having passed the qualifying examination in 2012.

4.1.3 **Counselling**

- 4.1.3.1. Counselling for the admissions will be held on scheduled time at Galav Sabhagar. The admission will be finalised then and there at the time of counselling. ***Therefore, the candidates qualifying for counselling must report to the counselling team at Galav Sabhagar alongwith the Draft of the required fees in the name of the Registrar, Jiwaji University, Gwalior.*** Applicants who fail to appear for counselling will forfeit their claim for admission.
- 4.1.3.2. The candidate is required to be **present personally** before the counselling team. He/she should bring all the documents i.e., marksheets / degree pertaining to eligibility in original as well as proof (in original) of having passed the qualifying examination.
- 4.1.3.3. On June 17, 2013 counselling shall be held for B.A. L.L.B, B.T.M.and B.H.M& C.T. Courses and on June 23, 2013 the counselling for B.P.Ed and M.P.Ed Courses Shall be held as per merit from the common merit list. On June 26, 2013 counselling shall be held for M.B.A. courses and on June 27, 2013 the counselling for M.S.C.(categoryI) courses shall be held. Candidates from the reserved category, who qualify with general category candidates shall be admitted on unreserved seats, provided they give option for the same. A Waiting List shall be prepared for each course. In this list names of only those students will be included who report on the day of counselling but could not get admission in the course for which they applied. These waiting lists shall be used for admission to vacant seats subsequently.
- 4.1.3.4. After completion of counseling process for unreserved seats on June 17, June 23, June 26,& June 27, 2013 for graduate and P.G. courses, the counselling for reserved category seats will commence on the same day on the basis of the respective merit lists. During the process of counseling on the above mention dates when the list of successful SC/ST/OBC category candidates also gets exhausted and the seats remain to be vacant, the same will be converted to unreserved category on the same day. An announcement in this regard will be made by the Registrar, Jiwaji University, Gwalior or any other Officer authorised to do so. These converted seats shall then be filled up from the candidates of general category. **If needed, counselling for Switch over/vacant seats of M.B.A & M.SC. Courses.(categoryI) may be held on June 28, 2013.**
- 4.1.3.5. Similarly, after completion of counselling process for unreserved seats on June 26, 2013 for MBA courses and on June 27, 2013 for M.Sc courses the counselling for reserved category seats will commence on the same day. During the process of counseling on June 26, 2013 and June 27, 2013, when the list of successful SC/ST/OBC category candidates also gets exhausted and the seats remain to be vacant, the same will be converted to unreserved category on the same day, respectively. An announcement in this regard will be made by the Registrar, Jiwaji University, Gwalior or any other Officer authorized to do so.
- 4.1.3.6. The Counseling for Vacant Seats/ Switch over will be held on **June 28, 2013**. In this Counseling those candidates will be entertained who will be present at the place of counseling on the same date.
- 4.1.3.7. However, **candidates who have appeared** in the qualifying examination and their final result is awaited can be given provisional admission provided they are in the merit list and their aggregate percentages in the semesters/years before the pending examination results are more than the minimum required in the concerned course. They are required to give an undertaking to the effect that their admission may be deemed cancelled in case they fail to produce their result of qualifying examination, with required eligibility percentages, by **July 31, 2013** . In such cases there will be no refund of fee deposited and the given admission will stand cancelled.

- 4.1.3.8. After the counselling, if Counsellors are convinced, he/she shall be issued an admission slip upon production of which he / she shall be entitled to deposit the requisite fee at the Bank counter of the Central Bank of India, University branch immediately. After depositing fee the candidate has to submit one copy of the Receipt Challan with the concerning department / coordinator.
- 4.1.3.9. In case any of these conditions is not fulfilled by the candidate her / his candidature will be cancelled automatically.
- 4.1.3.10. In case a candidate fails to deposit **full fee** on the day / time of counselling then he/she will lose his/her candidature for admission and his/her seat will be allotted to the next candidate in the list. Further, after depositing the fees, if a candidate does not report back to the Department along with the fee receipt Challan then his/her case will be treated as nonacceptance of the offered admission and the offer will stand as withdrawn.
- 4.1.3.11. In case where any open seat (non-payment category) falls vacant in any course, first right to fill that open seat will rest with the candidate who is first in merit in payment category.
- 4.1.3.12. Efforts will be made to complete the counselling by the same day. However, it may continue on the next day. The candidates are advised to come prepared accordingly. All the candidates are required to remain present during all the counselling days / hours at the venue. **Failing to report at the time of call, the candidate will forfeit his / her claim for admission.**

4.2 **Category - II Admission to Non-Entrance Test Based Courses**

4.2.1 **List of Courses**

University conducts following courses in this category –

	Level	Course		
1.	Graduate	B.Lib.I.Sc.		
2.	Post Graduate	M.Lib.I.Sc.	M.Sc. Physics	M.Com.
		M.A. English	M.Sc. Electronics	M.Sc. Chemistry
		M.A. French	M.Sc. Mathematics	M.Sc. Computer Science.
		M.A. Hindi	M.Sc. Geology	L.L.M.
		M.A. Sanskrit	M.Sc. Remote Sensing and GIS	M.A. Histroy
		M.A. in Ancient Indian History,Culture & Archaeology	M.Sc.Environmental Science	Master of Journalism & Mass Comm. (MJMC)
		M.A. Extention Education & Social Work	M.A. Education	M.Sc. Biochemistry
		M.A. Political Science	M.Sc. Botany	M.A. Jyotirvijnan
		M.A. Public Admn.	M.Sc. Zoology	M.A. Economics
		M.A. Psychology	M.Sc. Environmental Chemistry	
			M.Sc. Pharmaceutical Chemistry	
			M.Sc. Industrial Chemistry	
			M.Sc. Biomedical Technology	
			M.Sc. Molecular & Human Genetics	
3.	P.G. Diploma	Marketing Management, Advertising and Sales Administration	Yoga Tharepy	Retail Management
		Financial Administration	Computer Applications (PGDCA)	Forensic Science.
4.	Diploma	French	English	
5.	Certificate	French	English	
6.	Courses conducted by Institute of Distance Education	B.A., B.Sc., B.Com., B.B.A. (RTM), B.Lib.I.Sc., BJMC, M.A. (Drawing & Painting, English, Economics, Geography, Hindi, History, Sanskrit, Sociology, M.S.W., B.Sc. (IT), M.Sc. (IT) MBA (C.S.M.M., RTM) (each of TWO years duration), MBA(General), P.G. Diploma in : Psychological Counselling, Computer Applications		

4.2.2 Admission Process

The rules and regulations for admission in above listed courses are as below:

4.2.2.1. Admission to these courses shall be made on the basis of merit in qualifying exam. The merit for admission shall be decided on the basis of *Index prepared on the basis of marks obtained in qualifying examination.*

4.2.2.2. Rules to Derive Index -

- i. For admission to the courses in Schools of Studies of Sciences and Life Sciences as listed in Category II, a sum of total percentage of aggregate marks obtained in B.Sc. and total percentage of aggregate marks in theory of the respective subject in Parts I, II, III (all combined) shall form the Index Number. Finally, the Index Number is to be represented out of 100.
- ii. For the courses under Social Sciences and Commerce, a sum of total percentage of marks in theory of B.Sc. /B.A. /B. Com. (All the Three years' combined) shall form the index number.
- iii. Admission to B.Lib.I.Sc. course shall be based upon percentage secured in qualifying examination. For the purpose of admission, higher marks secured at graduate level or post graduate level shall be included in the Index for admission.
- iv. For admission in M.Lib.I.Sc. course, marks secured in B.Lib.I.Sc. course or any degree recognized as B.Lib.I.Sc. shall be included in the Index.
- v. For various Under Graduate Degree, Diploma and Certificate courses the merit list will be prepared on the basis of aggregate marks of Higher Secondary Examination (10+2).

4.2.2.3 In the event of more than one candidate standing at the same index, following order of preference will be observed.

- i. Candidate having passed the qualifying examination from Jiwaji University.
- ii. Candidate having passed the qualifying examination from other university in M.P.
- iii. Candidate having passed the qualifying examination from outside M.P.
- iv. Candidate having passed the qualifying examination in 2013.

4.2.3 Counselling

4.2.3.1. The list of the candidates eligible for admission in order of merit in the *Non-Entrance-Test-Based Courses* (Category II) will be displayed on the Notice Boards of the respective Schools of Studies on **June 19, 2013**, by the evening and such candidates shall be eligible for counselling.

4.2.3.2. All the eligible candidates whose names appear in the above mentioned lists shall report for counselling in the respective School of Studies on **June 20, 2013** at **11:00 AM**. He/she is required to bring following original documents alongwith a photocopy of each:

- a. Mark sheets of all years/semesters of qualifying exams;
- b. Transfer Certificate;
- c. Original copy of Eligibility Certificate (Only those candidates who have passed qualifying exam from some other University);
- d. Original copy of Migration Certificate (Only those candidates who have passed qualifying exam from some other University)

4.2.3.3. Admission of such candidates will be decided then and there at the time of counseling and they will be required to **deposit the fees immediately** after the issue of the admission slip. Therefore, the candidates reporting for counselling must bring the **Demand Draft of the required fees** in the name of the **Registrar, Jiwaji University, Gwalior** which must be deposited to the University immediately. After depositing the fees at the fee counter located at the bank, he/she should report back to the counselling team along with the fee receipt challan.

- 4.2.3.4. In courses **where the admissions are given on the basis of merit obtained** in qualifying examination, **provisional admission** can only be given if the seats are vacant and no candidate is available with required eligibility. But in such cases their aggregate percentages in the semesters/years before the pending examination results should be more than the minimum required in the concerned course. They are required to fetch an undertaking to the effect that their admission may be deemed cancelled in case they fail to produce their result of qualifying examination with required eligibility percentages by **July 31, 2013**. In such cases there will be no refund of fee deposited and the admission will stand cancelled.
- 4.2.3.5. In case any of these conditions are not met, the candidature will be cancelled automatically.
- 4.2.3.6. In case a candidate fails to deposit fees on the day/time of counselling then he/she will lose his/her candidature for admission and his/her seat will be allotted to the next candidate in the list. Further, after depositing the fees, if a candidate does not report back to the counselling team along with the fee receipt then his/her case will be treated as nonacceptance of the offered admission and the offer will stand withdrawn.
- 4.2.3.7. If a candidate is absent on the day of the counselling, he/she will be marked absent and will lose his/her candidature for admission.

5. Location of Entrance Test

- 5.1 **Test of Entrance Test Based Courses will be conducted in the University.** Exact location will be notified on the notice boards of Galav Sabhagar, Enquiry Office etc.
- 5.2 Admission process of Non- Entrance Test Based Courses will be conducted in respective departments.

6. Refund of Fee

- 6.1 If any candidate leaves the course before the **last counselling day i.e. June 28, 2013**, the fee will be returned to him/her after deducting 10% of the fees deposited by him/her. Only caution money will be refunded if a candidate leaves any course after the said date.
- 6.2 If a candidate seeks admission to another course offered by the University till **last counselling day**, the fees may be transferred to that course after deducting 10% of the total fee deposited. Thus, the candidate will be required to pay only 10% of the fee extra. No change in the subject / course will be permitted after **last counselling day**. An applicant will be permitted to change his/her course only once.
- 6.3 In cases where candidates have fetched an undertaking to the effect that their admission may be deemed cancelled in case they fail to produce their result of qualifying examination with required eligibility percentages by **July 31, 2013**, there will be no refund of fee deposited.
- 6.4 If a candidate desires to cancel his/her admission before the **last counseling day**, his/her fees will be refunded after deducting 10 % of the total fees of the course. However, if he/she applies for refund after the date of last counseling, he/she will get only the caution money refunded.
- 6.5 Where a provisionally admitted student is declared fail, his/her fee deposited will be refunded after deducting 10% of the fees deposited by him/her.

7. Other Important Points

- 7.1 Any situation, not covered by provisions mentioned in this Prospectus shall be referred to the Admission Committee which will work within the ambit of Act, Statutes and Ordinances of Jiwaji University, Gwalior and its decision shall be final.
- 7.2 The legal disputes, if any, shall be settled in the within the legal jurisdiction of Gwalior.
- 7.3 University reserves the right to start any of the courses mentioned in this prospectus.
- 7.4 For few courses of the University, entrance exam is conducted by the agency as shown in the table below

S.No.	Courses	Agencies that conduct Entrance Test
1-	B.E. Chemical/B.E. Electronics	M.P. - P.E.T. conducted by M.P. Professional Examination Board, Bhopal.
2-	M.C.A. and M.B.A.	Pre-M.C.A. and M.P.-M.E.T.- conducted by Madhya Pradesh Professional Examination Board, Bhopal.
3-	B.Pharma	MP- Pharma-JET, conducted by Madhya Pradesh Professional Examination Board, Bhopal.

The students who take admission through entrance test conducted by any external agency mentioned above will be required to procure and fill admission form of the Jiwaji University at the time of reporting for admission at the University.

- 7.5 Ragging, teasing, torturing or making nuisance in any way inside or outside the campus has been declared as a serious offence and strict action shall be taken against those who will be found involved in such activities.
- 7.6 If any incident of ragging comes to the notice of the University, the concerned student shall be given liberty to explain and if his/her explanation is not found satisfactory, the University would expel him/her from the institution.
- 7.7 If admitted students in a particular self supported course happen to be less than 05 in M.Phil. and 10 in all other courses University may not run such courses in **2013-14**. In such cases the students will get refund of full fees. Fee from SC/ST Candidates shall be charged as per the rules of Govt. of M.P. The total fees paid by such candidates shall be decided on the basis of their parent's total annual income. However if such candidate take admission against a payment seat, they are required to pay payment fees at the time of admission in addition to the caution money.
- 7.8 In case it comes to the notice that an applicant was able to secure admission based on forged certificate/s or by furnishing wrong information, willingly concealing adverse facts or due to administrative or official negligence, his/her admission will be cancelled immediately.
- 7.9 If a student, after taking regular admission, is continuously absent for 15 days without proper reason or prior permission or prior information, his/her admission may be cancelled.

विश्वविद्यालय में संचालित विभिन्न पाठ्यक्रमों में प्रवेश सम्बन्धी सामान्य नियम

1. प्रवेश के लिये अर्हता एवं अन्य सम्बन्धित नियम

1.1 प्रवेश हेतु न्यूनतम प्रतिशत एवं प्रवेश परीक्षा में बैठने की पात्रता –

- 1.1.1 विश्वविद्यालय के विभिन्न पाठ्यक्रमों में प्रवेश हेतु न्यूनतम प्रतिशत एवं प्रवेश अर्हता की जानकारी पाठ्यक्रम संचालित करने वाले विभाग के विवरण में इसी विवरणिका में दी गई है। लगभग सभी पाठ्यक्रमों में प्रवेश की अर्हता, अर्हताकारी परीक्षा में औसतन 50 प्रतिशत अंक पाना है। म0प्र0 के मूल रूप से निवासी अनुसूचित जाति, जनजाति एवं अन्य पिछड़ा वर्ग के अभ्यर्थियों को न्यूनतम अर्हता में **5 प्रतिशत** की छूट प्रदान की जायेगी। निःशक्तजनों (म0प्र0 शासन द्वारा परिभाषित) का प्रवेश के समय अर्हतादायी अंकों में **5 प्रतिशत** की छूट दी जायेगी।
- 1.1.2 निर्धारित अर्हता प्रतिशत के आवेदक के उपलब्ध न होने की स्थिति में, बिना प्रवेश परीक्षा वाले पाठ्यक्रमों में रिक्त स्थानों पर ऐसे आवेदक जिन्होंने अर्हताकारी परीक्षा में कम से कम 45 प्रतिशत अंक प्राप्त किये हैं, को प्रवेश दिया जायेगा। लेकिन

किसी भी स्थिति में किसी भी ऐसे आवेदक को प्रवेश नहीं दिया जायेगा जिसके कि अर्हताकारी परीक्षा में 45 प्रतिशत से कम अंक हों, चाहे वह किसी भी वर्ग से संबंधित हो ।

1.1.3 ऐसे अभ्यर्थी जिन्होंने अर्हताकारी परीक्षा दी है तथा अपने परीक्षा परिणाम का इन्तजार कर रहे हैं, वे भी प्रवेश हेतु आवेदन कर सकते हैं, लेकिन उनके अन्तिम प्रवेश परिणाम बिन्दु क्रमांक 6ण1ण4ण7 एवं 6ण2ण3ण4 से निर्देशित होंगे ।

1.1.4 जिन अभ्यर्थियों ने अर्हताकारी परीक्षा जीवाजी विश्वविद्यालय के अतिरिक्त अन्य किसी विश्वविद्यालय से उत्तीर्ण की है, उन्हें इस विश्वविद्यालय का अर्हता प्रमाण पत्र प्रस्तुत करना होगा।

1.1.5 नये प्रवेश, पाठ्यक्रमों के केवल प्रथम सेमेस्टर/प्रथम वर्ष में ही किये जायेंगे।

1.2 आयु सीमा –

मध्य प्रदेश शासन के नियमानुसार 01 जुलाई, 2013 को स्नातक स्तर के पाठ्यक्रमों में प्रवेश हेतु अधिकतम आयु सीमा 22 वर्ष तथा स्नातकोत्तर स्तर के पाठ्यक्रमों में अधिकतम आयु 27 वर्ष निर्धारित है। मध्य प्रदेश के अनुसूचित जाति, जनजाति, पिछड़ा वर्ग एवं शारीरिक रूप से अपंग अभ्यर्थियों के लिये अधिकतम आयु सीमा में 03 वर्ष की छूट प्रदान की जायेगी। निशक्त जन वर्ग के आवेदकों के लिए स्नातक कक्षाओं में प्रवेश की अधिकतम आयु सीमा 30 वर्ष एवं स्नातकोत्तर कक्षाओं में 35 वर्ष होगी। राज्य सरकार/भारत सरकार/विदेशी या अन्य ऐसे विभाग जो परोक्ष या अपरोक्ष रूप से इनके अधीन हैं, के द्वारा प्रत्याभूतित छात्रों के लिये अधिकतम आयु सीमा का कोई बन्धन नहीं होगा। ऐसे छात्र जो पेमेन्ट सीट की निर्धारित फीस का भुगतान यदि विदेशी मुद्रा में करते हैं एवं महिला/छात्रा अभ्यर्थियों के लिये भी अधिकतम आयु सीमा का कोई बन्धन नहीं होगा। एल.एल.एम., Hospital Administration, एवं ज्योतिर्विज्ञान पाठ्यक्रमों में प्रवेश हेतु भी अधिकतम आयु सीमा का कोई बन्धन नहीं है। पार्ट टाइम, एम0बी0ए0 हास्पिटल एडमिनिस्ट्रेशन एवं दूरस्थ शिक्षण पाठ्यक्रम में प्रवेश लेने वाले अभ्यर्थियों के लिए भी अधिकतम आयु सीमा लागू नहीं होगी ।

1.3 प्रवेश हेतु अपात्रता–

1.3.1 जिनकी आयु, निर्धारित आयु सीमा से अधिक है ।

1.3.2 ऐसे अभ्यर्थी जो अर्हतादायी परीक्षा की पूरक परीक्षा में शामिल हो रहे हैं ।

1.3.3 ऐसे अभ्यर्थी जिन्होंने किसी संकाय के एक पाठ्यक्रम में स्नातकोत्तर कक्षा उत्तीर्ण कर ली है, उन्हें उसी संकाय के अन्य समान स्तर के पाठ्यक्रम में नियमित प्रवेश नहीं मिलेगा। अगर कोई आवेदक किसी विषय में प्रवेश लेकर किन्हीं कारणोंवश अध्ययन जारी नहीं रखता है, या छोड़ देता है, तो उसे पुनः उसी विषय में नियमित प्रवेश की पात्रता नहीं होगी।

1.3.4 ऐसे अभ्यर्थी जो कि किसी सक्षम न्यायालय द्वारा दोषी सिद्ध किये जा चुके हैं या जिनके विरुद्ध किसी सक्षम न्यायालय में कोई प्रकरण विचाराधीन है परीक्षा में या पूर्व सत्र में विद्यार्थियों/अधिकारियों/ कर्मचारियों के साथ दुर्व्यवहार/मारपीट करने के गम्भीर प्रमाणित आरोप हों या जिनके विरुद्ध इस विश्वविद्यालय अथवा अन्य किसी विश्वविद्यालय द्वारा कोई अनुशासनात्मक कार्यवाही की जा चुकी हो, वह सभी छात्र प्रवेश की पात्रता नहीं रखते हैं।

1.3.5 सरकारी/गैर सरकारी कर्मचारी उन पाठ्यक्रमों में प्रवेश नहीं ले सकते जो कार्यालयों के कार्यालयीन समय पर चलते हैं । फिर भी वे उन पाठ्यक्रमों में प्रवेश ले सकते हैं जो नियमित कार्यालयीन समय के उपरान्त संचालित होते हैं जिसके लिए उन्हें अपने नियोक्ता से अनापत्ति प्रमाण-पत्र प्रस्तुत करना होगा ।

1.4 प्रवेश सूचकांक में लाभदेयता –

1.4.1 निम्नांकित प्रमाण-पत्र प्रस्तुत करने पर प्रवेश परीक्षा में प्राप्त अंकों पर एवं प्रवेश सूचकांक में 5: अधिभार दिया जायेगा। यह अधिभार प्रवेश परीक्षा आधारित एवं बिना प्रवेश परीक्षा आधारित पाठ्यक्रमों में अभ्यर्थी की मेरिट निर्धारित करते समय प्रदान किया जायेगा।

(i) एन0 एस0 एस0 का 240 घण्टे कार्य करने सम्बन्धित या बी/सी प्रमाण-पत्र ।

(ii) एन0 सी0 सी0 का सी सर्टिफिकेट ।

(iii) राष्ट्रीय अथवा अन्तर्विश्वविद्यालयीन स्तर की सांस्कृतिक कार्यक्रमों में सहभागिता ।

(iv) खेल-कूद के क्षेत्र में राष्ट्रीय / अन्तर्विश्वविद्यालयीन स्तर पर सहभागिता ।

(v) अहर्ताकारी परीक्षा यदि जीवाजी विश्वविद्यालय अथवा मध्यप्रदेश के अन्य विश्वविद्यालयों से उत्तीर्ण हो ।

नोट – किसी भी अवस्था में कुल अधिभार 05 प्रतिशत से अधिक प्रदान नहीं किया जायेगा। प्रवेश परीक्षा आधारित पाठ्यक्रमों में प्रवेश परीक्षा में प्राप्त अंकों को ही सूचकांक ;दकमगद्ध की गणना हेतु उपयोग में लाया जायेगा। **अधिभार** का उपयोग अर्हता में नहीं किया जायेगा । इसका उपयोग केवल वरीयता क्रम निर्धारित करने में किया जायेगा । लाभदेयता से लाभान्वित होने हेतु सम्बन्धित प्रमाणपत्र आवेदनपत्र के साथ संलग्न करें। आवेदनपत्र जमा करने के पश्चात् जमा किये गये प्रमाणपत्र मान्य नहीं होंगे। यदि कोई आवेदक एक से अधिक श्रेणी में अधिभार की आर्हता रखता है तो उसे उस एक श्रेणी में ही अधिभार दिया जावेगा जिसमें उसकी पात्रता सर्वाधिक होगी ।

1.4.2 शारीरिक रूप से अपंग आवेदकों के लिये उनके द्वारा अर्हताकारी परीक्षा/प्रवेश परीक्षा में प्राप्त अंकों के **10** प्रतिशत का अतिरिक्त लाभ प्रदान कर प्रवेश सूचकांक की गणना की जायेगी ।

1.4.3 जिन आवेदकों ने बी.ए./बी.एस.सी./बी.कॉम. ऑनर्स किया है, उन्हें भी उनके द्वारा अर्हताकारी परीक्षा में प्राप्त अंकों के 10 प्रतिशत का अधिभार प्रदान कर उनके प्रवेश सूचकांक की गणना की जायेगी।

1.5 विशिष्टीकरण (Specialisation) देने संबंधी नियम –

ऐसे पाठ्यक्रम जिनमें विशिष्टीकरण (Specialisation) को लेने का विकल्प है, के लिये विशिष्टीकरण प्रश्न-पत्रों में प्रवेश का निर्धारण निम्नानुसार किया जायेगा –

1.5.1 प्रत्येक विशिष्टीकरण हेतु बराबर स्थान उपलब्ध होंगे। उपलब्ध स्थानों की संख्या तृतीय सेमेस्टर के छात्रों की संख्या के आधार पर निर्धारित की जायेगी।

1.5.2 विशिष्टीकरण का आवंटन मेरिट तथा व्यक्तिगत पसंद के आधार पर किया जायेगा। मेरिट, पिछले सेमेस्टर में प्राप्त कुल अंकों के आधार पर निर्धारित की जायेगी।

1.5.3 किसी विशिष्टीकरण के चलाने या न चलाने का अधिकार विश्वविद्यालय के पास सुरक्षित रहेगा।

1.6 एन. आर. आई. एवं प्रायोजित वर्ग का प्रवेश –

1.6.1 एन. आर. आई. वर्ग के अंतर्गत प्रवेश प्राप्त आवेदकों का प्रवेश उस पाठ्यक्रम एवं संवर्ग के लिये निर्धारित अर्हताकारी परीक्षा में न्यूनतम प्रतिशत होना अनिवार्य है । उन्हें प्रवेश परीक्षा में बैठने की आवश्यकता नहीं होगी ।

1.6.2 प्रायोजित सीट्स पर प्रवेश उन्हीं आवेदकों को दिया जायेगा जो आवेदित पाठ्यक्रम में प्रवेश हेतु न्यूनतम अर्हता पूरी करते हों । उन्हें प्रवेश परीक्षा में बैठने की आवश्यकता नहीं होगी । काउन्सिलिंग से पहले एक अभियर्थी को अपने नियोक्ता से प्रायोजित करने संबंधी पत्र प्रस्तुत करना होगा

1.6.3 उन्हीं अभ्यर्थियों को ही प्रायोजित की श्रेणी में माना जायेगा जिन्हें राज्य सरकार/भारत सरकार/विदेशी या अन्य ऐसे विभाग जो परोक्ष या अपरोक्ष रूप से इनके अधीन हैं, के द्वारा प्रायोजित किया गया हो या उनके द्वारा पेमेन्ट सीट की निर्धारित फीस का भुगतान यदि विदेशी मुद्रा में किया जाता है ।

1.6.4 उक्त आवेदकों को विवरणिका से साथ संलग्न आवेदन-पत्र में आवेदन करना होगा तथा प्रायोजित शुल्क रू. 25,000/- पेमेंट शीट के लिये निर्धारित शुल्क के अतिरिक्त जमा करने होंगे । उन्हें पाठ्यक्रम अवधि के दौरान नियोक्ता से अवकाश भी लेना होगा।

1.7 अन्य –

1.7.1 प्रवेश नियमों से सम्बन्धित अतिरिक्त जानकारी विवरणिका में दिये गये प्रत्येक पाठ्यक्रम के विस्तृत विवरण में अलग से की गयी है।

2. सीटों का आरक्षण

2.1 मध्य प्रदेश शासन द्वारा विभिन्न वर्गों के लिये घोषित आरक्षण नीति केवल मध्य प्रदेश के मूल निवासियों के लिये ही लागू होगी।

- 2.2 अनुसूचित जाति (अ.जा.) एवं अनुसूचित जनजाति (अ.ज.जा.) के आवेदकों के लिए 16 तथा 20 प्रतिशत स्थान आरक्षित होंगे । इन दोनों वर्गों के स्थान आपस में परिवर्तनशील होंगे ।
- 2.3 पिछड़े वर्ग के (चिकनी परत को छोड़कर) आवेदकों के लिए 14 प्रतिशत स्थान आरक्षित होंगे ।
- 2.4 स्वतन्त्रता संग्राम सेनानियों के पुत्र/पुत्रियों, पौत्र और पौत्रियों को, भारतीय सेना में कर्तव्य के दौरान वीरगति को प्राप्त अथवा स्थाई रूप से अपंग हुए सैनिकों के पुत्र/पुत्रियों, भूतपूर्व तथा वर्तमान में कार्यरत सेना के कर्मियों (कमिडबम चमतेवददमस) के आश्रितों को तथा निशक्तजन श्रेणी के आवेदकों के लिए संयुक्त रूप से 03 प्रतिशत स्थान आरक्षित रखे जायेंगे । विकलांग आवेदकों को प्राप्तांकों के 10 प्रतिशत अंकों का अधिभार देकर, तीन वर्गों का सम्मिलित गुणानुक्रम निर्धारित किया जायेगा, परन्तु यह आरक्षण संबंधित संवर्ग के लिए आरक्षित स्थानों में से ही उपलब्ध कराया जायेगा ।
- 2.5 निशक्तजन श्रेणी के आवेदक के लिए 03 प्रतिशत स्थान आरक्षित रखे जायेंगे परन्तु यह आरक्षण उनके संबंधित संवर्ग के लिए आरक्षित स्थान में ही उपलब्ध कराया जायेगा ।
- 2.6 सभी वर्गों में उपलब्ध स्थानों में से 30 प्रतिशत स्थान महिला छात्राओं के लिए आरक्षित होंगे ।
- 2.7 बाह्य संस्थाओं जैसे (DTE आदि) द्वारा प्रवेश प्रक्रिया से संचालित होने वाले पाठ्यक्रमों के अतिरिक्त समस्त पाठ्यक्रमों में दो अतिरिक्त स्थान निर्मित होंगे ।
- 2.7.1 एक स्थान विश्वविद्यालय के नियमित शिक्षकों एवं अधिकारियों के वार्ड्स के लिए ।
- 2.7.2 एक स्थान विश्वविद्यालय के तृतीय एवं चतुर्थ श्रेणी के कर्मचारियों के वार्ड्स के लिए ।
- वार्ड्स का आशय शिक्षक/अधिकारी/कर्मचारी के पति/पत्नी/पुत्र/पुत्री तथा उन पर निर्भर सगे भाई एवं बहिन से है। इस बावत् कुलसचिव, जीवाजी विश्वविद्यालय, ग्वालियर/सक्षम प्राधिकारी से आदेशित प्रमाणपत्र प्राप्त करना वांछनीय होगा ।
- इस प्रकार के निर्मित स्थान आपस में परिवर्तनीय होंगे ।**
- 2.8 आरक्षित श्रेणी का कोई उम्मीदवार अधिक अंक पाने के कारण सामान्य श्रेणी/ओपन प्रतिस्पर्धा में नियमानुसार मेरिट सूची में रखा जाता है तो आरक्षित श्रेणी की सीटें यथावत अप्रभावित रहेगी, परन्तु यदि ऐसा विद्यार्थी किसी संवर्ग जैसे – स्वतन्त्रता संग्राम सेनानी आदि का है तो संवर्ग की सीट उस आरक्षित श्रेणी में भरी मानी जायेगी ।
- 2.9 आरक्षित स्थान का प्रतिशत 1/2 से कम आता है तो आरक्षित स्थान उपलब्ध नहीं होगा । 1/2 प्रतिशत एवं एक प्रतिशत के बीच आने पर आरक्षित स्थान की संख्या एक होगी ।
- 2.10 प्रवेश की निर्धारित अंतिम तिथि तक आरक्षित स्थानों के लिये पर्याप्त छात्र/छात्रायें उपलब्ध न होने पर आरक्षित स्थान अनारक्षित श्रेणी के आवेदकों के लिए उपलब्ध रहेंगे ।
- 2.11 सक्षम जिला अधिकारी द्वारा प्रमाणित प्रमाण-पत्र प्रस्तुत करने पर ही आरक्षण एवं अतिरिक्त सीटों का लाभ देय होगा ।
- 2.12 उम्मीदवार (अभ्यर्थी) द्वारा प्रवेश परीक्षा हेतु आवेदन पत्रों में अंकित वर्ग, जिसमें उसके द्वारा आरक्षण का लाभ चाहा जा रहा है, का सुस्पष्ट उल्लेख किया जाय । इस विकल्प की किसी भी स्थिति में परिवर्तन की अनुमति नहीं होगी ।
- 2.13 जिन अभ्यर्थियों का प्रवेश एन0 आर0 आई0 सीट पर हुआ है, उनका स्थानान्तरण अन्य वर्ग की सीट्स पर नहीं किया जायेगा। लेकिन उसने अगर प्रवेश परीक्षा उत्तीर्ण की है तथा वह मेरिट सूची में प्रवेश हेतु पात्रता रखता है तो वह अपना स्थानान्तरण अन्य वर्ग की सीट्स पर करा सकता है।
- 2.14 अनुसूचित जाति/जनजाति एवं अन्य पिछड़ा वर्ग के छात्रों के लिये आरक्षित स्थान रिक्त रहने पर उनका परस्पर रूपान्तरण मध्य प्रदेश शासन के नियमों के अनुसार किया जायेगा। **परस्पर रूपान्तरण केवल अनुसूचित जाति एवं जनजाति के लिये रिक्त आरक्षित स्थान के बीच किया जावेगा।** अनुसूचित जाति/जनजाति एवं अन्य पिछड़ा वर्ग के स्थान रिक्त रह जाते हैं तो उनका रूपान्तरण बिन्दु क्रमांक 4.1.4 के अनुसार होगा ।

3. आवेदन कैसे करें ?

- 3.1 ऐसे छात्र जो प्रवेश के लिये आवेदन करना चाहते हैं उनको विज्ञापन का अवलोकन करना चाहिए यह विज्ञापन समाचार पत्र तथा विश्वविद्यालय की वेबसाईट www.jiwaji.edu पर उपलब्ध रहेगा। विज्ञापन को देखकर छात्र को यह सुनिश्चित करना

होगा कि उसे किस विषय एवं कितने विषयों में प्रवेश हेतु आवेदन करना है यह सुनिश्चित करने के पश्चात् छात्र को एम.पी. ऑनलाईन की वेबसाईट उचवदसपदमणहवअण्पद पर जाना होगा उक्त साईट पर संपर्क करने के लिये छात्र एम.पी. ऑनलाईन के कियोस्क केन्द्र पर जाकर वहाँ उपस्थित जिम्मेदार व्यक्ति से जीवाजी विश्वविद्यालय में संचालित विभिन्न पाठ्यक्रमों में आवेदन करने के लिए कहेंगे। कियोस्क पर उपलब्ध व्यक्ति छात्र को आवेदन पत्र के प्रारूप को भरने में सहायता करेगा। कियोस्क पर जाते समय छात्र पासपोर्ट आकार के अपने दो छायाचित्र लेकर अवश्य जाये जिससे कि उन फोटो को स्कैन कर आवेदन पत्र पर चस्पा किया जा सके।

- 3.2 विद्यार्थी को आवेदन पत्र में अपना नाम, पिताजी का नाम, माताजी का नाम, जन्म दिनांक, कटेगरी जिससे कि वह संबंधित है, राष्ट्रीयता, जन्म स्थान, पत्र व्यवहार का पता, अन्य गतिविधियों में सहभागिता, छात्र सेवारत है या नहीं इसका प्रमाण, शैक्षणिक रिकॉर्ड, जैसे कि 10 वी, 12वी, स्नातक एवं स्नातकोत्तर स्तर की जानकारी भरना होगी। इसके अलावा उसे अपने पिताजी का नाम, व्यवसाय तथा पत्र व्यवहार हेतु पते की भी जानकारी प्रविष्ट करनी होगी। अन्त में छात्र को घोषणा भी हस्ताक्षरित करनी होगी तथा अपने दूरभाष क्रमांक की जानकारी भी आवेदन पत्र में देनी होगी।
- 3.3 कियोस्क पर उपस्थित व्यक्ति आवेदन पत्र भरने के पश्चात् विद्यार्थी को आवेदन पत्र, भुगतान की गई फीस की रसीद एवं प्रवेश-पत्र जिस पर कि छात्र को आवंटित रोल नंबर अंकित होगा, का प्रिंटआउट प्रदान करेगा। कियोस्क से प्राप्त भरा हुआ आवेदन फार्म अपनी सभी अंकसूची की फोटो कॉपी, जातिप्रमाण-पत्र, एन.सी.सी./एन.एस.एस./खेलकूद तथा अन्य गतिविधियों में सहभागिता के प्रमाण-पत्रों की फोटो प्रति लगाकर **अध्यक्ष, प्रवेश समिति, प्राचीन भारतीय इतिहास,संस्कृति एवं पुरातत्व अध्ययनशाला, जीवाजी विश्वविद्यालय, ग्वालियर-474011** को निश्चित दिनांक से पूर्व स्पीड-पोस्ट अथवा पंजीकृत डाक से भेजना होगा। छात्र उक्त दस्तावेज स्वयं उपस्थित होकर चिन्हित केन्द्र यथा- **प्राचीन भारतीय इतिहास,संस्कृति एवं पुरातत्व अध्ययनशाला, प्रबन्ध अध्ययनशाला, कम्प्यूटर विज्ञान अध्ययनशाला, एवं पुस्तकालय अध्ययनशाला** में भी जमा कर सकता है।
- 3.4 एम.पी.ऑनलाईन के माध्यम से प्रवेश हेतु आवेदन पत्र भरने की अंतिम तिथि 05 जून 2013 है इसके पश्चात् 500/- रुपये विलम्ब शुल्क सहित 10 जून 2013 को एम.पी.ऑनलाईन के माध्यम से ही भरे जा सकेंगे। आवेदन-पत्र एवं प्रपत्रों की फोटों कॉपी विश्वविद्यालय प्रवेश समिति के कार्यालय में 13 जून 2013 तक आवश्यक रूप से पहुँच जाना चाहिए।
- 3.5 प्रत्येक पाठ्यक्रम के लिये पंजीयन शुल्क 300/-रुपये प्रथक से कियोस्क पर ही जमा करने होंगे। (अगर कोई छात्र तीन पाठ्यक्रम के लिये आवेदन करता है तो उसे 900 रुपये जमा करने होंगे) छात्र अधिकतम **पाँच पाठ्यक्रम** के लिये आवेदन कर सकता है।
- 3.6 ऊपर वर्णित अंतिम तिथि के पश्चात् प्राप्त आवेदन पत्रों पर विश्वविद्यालय विचार नहीं करेगा।

4. पाठ्यक्रमों में प्रवेश प्रक्रिया

विश्वविद्यालय द्वारा संचालित सभी पाठ्यक्रमों में प्रवेश की दृष्टि से दो वर्ग हैं -

वर्ग - 1 प्रवेश परीक्षा आधारित पाठ्यक्रम

वर्ग - 2 बिना प्रवेश परीक्षा आधारित पाठ्यक्रम

उक्त वर्गों में शामिल होने वाले पाठ्यक्रम एवं उनमें प्रवेश प्रक्रिया निम्नानुसार हैं -

4.1 **वर्ग - 1 प्रवेश परीक्षा आधारित पाठ्यक्रमों में प्रवेश प्रक्रिया -**

विश्वविद्यालय द्वारा इस वर्ग के पाठ्यक्रमों में प्रवेश हेतु आयोजित प्रवेश परीक्षा का विवरण निम्नानुसार है

पाठ्यक्रम	प्रवेश परीक्षा प्रारूप	प्रवेश परीक्षा की दिनांक, समय तथा परिणाम की घोषणा	काउन्सिलिंग की तिथि समय - प्रातः 09.30 पर स्थान - गालव सभागार
स्नातक BBA/BCA/B.T.M./ B.A.L.L.B./MAM /B.H.M.&C.T	अ. सामान्य ज्ञान 25 अंक ब.सामान्य अंग्रेजी 25 अंक स.गणितीय योग्यता 25 अंक द. तर्क शक्ति 25 अंक (प्रत्येक भाग में 25, कुल प्रश्न 100)	परीक्षा - 15, जून 2013, प्रातः 09.30-11.30 परिणाम घोषणा - 16, जून 2013 सायं	काउन्सिलिंग सभी वर्गों के लिए - 17, जून 2013 सभी वर्गों के लिए

पाठ्यक्रम	प्रवेश परीक्षा प्रारूप	प्रवेश परीक्षा की दिनांक, समय तथा परिणाम की घोषणा	काउन्सिलिंग की तिथि समय – प्रातः 09.30 पर स्थान – गालव सभागार																														
	स्तर – 10+02 कुल समय – 120 मिनट																																
शारीरिक शिक्षा संबन्धी पाठ्यक्रम B.P.Ed., M.P.Ed.	<p>प्रथम परीक्षा –</p> <p>बी0पी0एड0 एम0पी0एड0</p> <p>लिखित परीक्षा 50 अंक 100 अंक समय 01 घंटा 02 घंटे</p> <p>स्तर – बी0पी0एड0 – खेल, शारीरिक शिक्षा एवं एरोबिक्स में सामान्य ज्ञान । एम0पी0एड0 – बी0पी0एड0 स्तर (विस्तृत रूपरेखा शारीरिक शिक्षा विभाग के विवरण में देखें)</p> <table border="1"> <thead> <tr> <th colspan="3">द्वितीय परीक्षा</th> </tr> <tr> <th></th> <th>बी0पी0एड0 (अंक)</th> <th>एम0पी0एड0 (अंक)</th> </tr> </thead> <tbody> <tr> <td>मीटर फिटनेस परीक्षा</td> <td>100</td> <td>100</td> </tr> <tr> <td>खेल पर्फ परीक्षा</td> <td>100</td> <td>100</td> </tr> <tr> <td>समूह चर्चा</td> <td>10</td> <td>10</td> </tr> <tr> <td>व्यक्तित्व परीक्षा एवं साक्षात्कार</td> <td>10</td> <td>10</td> </tr> <tr> <td>व्यक्तिगत खेल उपलब्धियाँ</td> <td colspan="2">(03 से 30 अंक, स्पर्धाओं के स्तर के अनुरूप)</td> </tr> <tr> <td>मेडिकल फिटनेस परीक्षा</td> <td>फिट होना</td> <td>फिट होना</td> </tr> <tr> <td colspan="3">(विस्तृत रूपरेखा शारीरिक शिक्षा विभाग के विवरण में देखें)</td> </tr> <tr> <td colspan="3">केवल उन्हीं छात्रों के लिए जिनका अंतिम प्रवेश सूची में स्थान हो ।</td> </tr> </tbody> </table>	द्वितीय परीक्षा				बी0पी0एड0 (अंक)	एम0पी0एड0 (अंक)	मीटर फिटनेस परीक्षा	100	100	खेल पर्फ परीक्षा	100	100	समूह चर्चा	10	10	व्यक्तित्व परीक्षा एवं साक्षात्कार	10	10	व्यक्तिगत खेल उपलब्धियाँ	(03 से 30 अंक, स्पर्धाओं के स्तर के अनुरूप)		मेडिकल फिटनेस परीक्षा	फिट होना	फिट होना	(विस्तृत रूपरेखा शारीरिक शिक्षा विभाग के विवरण में देखें)			केवल उन्हीं छात्रों के लिए जिनका अंतिम प्रवेश सूची में स्थान हो ।			<p>परीक्षा – 18, जून 2013, प्रातः 09.30–11.30 एम.पी.एड प्रातः 09.30–10.30 बी.पी.एड</p> <p>19–21, जून 2013, प्रातः 06.00 पर विश्वविद्यालय के खेल मैदान में समूह चर्चा एवं साक्षात्कार – 22, जून 2013, प्रातः 09.30 से परिणाम घोषणा – 22, जून 2013, सायं</p>	<p>काउन्सिलिंग सभी वर्गों के लिए – 23 जून, 2013, अपरान्ह 2:00 बजे से</p>
द्वितीय परीक्षा																																	
	बी0पी0एड0 (अंक)	एम0पी0एड0 (अंक)																															
मीटर फिटनेस परीक्षा	100	100																															
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व्यक्तित्व परीक्षा एवं साक्षात्कार	10	10																															
व्यक्तिगत खेल उपलब्धियाँ	(03 से 30 अंक, स्पर्धाओं के स्तर के अनुरूप)																																
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(विस्तृत रूपरेखा शारीरिक शिक्षा विभाग के विवरण में देखें)																																	
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<p>Post Graduate (M.Sc.)</p> <p>Instrumentation & Commercial Methods of Analysis (MICA)</p> <p>Microbiology,</p> <p>Neuroscience,</p> <p>Food Technology,</p> <p>Biotechnology,</p>	<p>प्रथम प्रश्न पत्र – विषयगत– विकल्पीय प्रवेश परीक्षा हेतु निम्न किन्हीं दो विषयों का चयन</p> <p>अ. बायोटेक्नोलॉजी 150 अंक ब. वनस्पति विज्ञान 150 अंक स. रसायन शास्त्र 150 अंक द. गणित 150 अंक इ. माइक्रो बायोलोजी 150 अंक ई. भौतिक शास्त्र 150 अंक उ. जन्तु विज्ञान 150 अंक</p> <p>(प्रत्येक विषय में कुल प्रश्न 75 प्रश्न, कुल 150 प्रश्न)</p> <p>स्तर – स्नातक कुल समय – 180 मिनट</p>	<p>परीक्षा – 23 जून 2013, प्रातः 09.30–12:30 (एम.बी.ए. कोर्स) अपरान्ह 12:30 से (एम.एस.सी. कोर्स)</p>	<p>एम.एस.सी. पाठ्यक्रम हेतु काउन्सिलिंग सभी वर्गों के लिए 27 जून 2013 प्रातः 9:30 बजे से</p>																														
	<p>उपर्युक्त</p>	<p>परीक्षा – 23 जून 2013, प्रातः 09.30–12:30 परिणाम घोषणा – 25 जून 2013, सायं</p>	<p>सभी वर्गों के लिए (रिक्त स्थान) – 28 जून 2013</p>																														
<p>स्नातकोत्तर पाठ्यक्रम – एम0बी0ए0 MBA CSMM, MBA Financial Administration, MBA Tourism Administration , MBA Business Economics ,</p>	<p>प्रथम परीक्षा</p> <p>अ. अंग्रेजी भाषा में दक्षता 25 अंक ब. सामान्य तर्क एवं बुद्धि 25 अंक स. सामान्य ज्ञान एवं विज्ञान 25 अंक द. गणितीय योग्यता 25 अंक</p> <p>(प्रत्येक भाग में 25, कुल प्रश्न 100)</p> <p>स्तर – भाग ए इए एवं ब का पाठ्यक्रम मध्य प्रदेश के विश्वविद्यालय में संचालित स्नातक स्तर के आधार पाठ्यक्रम एवं क भाग का पाठ्यक्रम सामान्य गणित पर आधारित रहेगा। कुल समय – 120 मिनट</p>	<p>परीक्षा – जून 23, 2013 प्रातः 09:30–11.00</p>	<p>एम.बी.ए. पाठ्यक्रम हेतु काउन्सिलिंग सभी वर्गों के लिए – परिणाम घोषणा – जून 26,, 2013, प्रातः 9:30 से</p> <p>सभी वर्गों के लिए (रिक्त स्थान) –</p>																														

पाठ्यक्रम	प्रवेश परीक्षा प्रारूप	प्रवेश परीक्षा की दिनांक, समय तथा परिणाम की घोषणा	काउन्सिलिंग की तिथि समय – प्रातः 09.30 पर स्थान – गालव सभागार
MBA HRD, MBA E-Commerce, MBA Hospital Administration & MBA Heritage Tourism Management M.A.M. (Master of Applied Management) five year integrated course	द्वितीय परीक्षा 10 अंक साक्षात्कार समूह परिचर्चा 10 अंक	परीक्षा – जून 24, 2013, प्रातः 09:00 से परिणाम घोषणा – जून 25, 2013, सायं	28 जून, 2013
M.Phil सभी विषय	Paper- I General (Compulsory) अ. अंग्रेजी भाषा में दक्षता 25 अंक ब. सामान्य तर्क एवं बुद्धि 25 अंक स. सामान्य ज्ञान एवं विज्ञान 25 अंक द. गणितीय योग्यता 25 अंक (प्रत्येक भाग में 25 प्रश्न कुल अंक 100) कुल समय – 120 मिनट स्तर – भाग ए इए एवं ब का पाठ्यक्रम मध्य प्रदेश के विश्वविद्यालय में संचालित स्नातक स्तर के आधार पाठ्यक्रम एवं क भाग का पाठ्यक्रम सामान्य गणित पर आधारित रहेगा। Paper- II Optional : विषय से संबंधित स्तर – स्नातकोत्तर 50 प्रश्न कुल अंक 100) कुल समय – 60 मिनट	परीक्षा – 07 जुलाई, प्रातः 09:30 से 12:30 तक परिणाम घोषणा – 08 जुलाई 2013 सायं	काउन्सिलिंग की तिथि सभी वर्गों के लिए 09 जुलाई, 2013 <i>in Respective Depts.</i>
L.L.M.	प्रश्नपत्र प्रथम– विषयगत (अघोलिखित सभी विषयों से प्रश्न पूछे जायेंगे) 1. Jurisprudence 2. Constitutional Law 3. Law of Contract 4. Criminal Law 5. Law of Torts 6. Public International Law (प्रत्येक विषय में कुल प्रश्न 75 प्रश्न, कुल 150 प्रश्न) स्तर – विधि स्नातक कुल समय – 180 मिनट	परीक्षा – 14 जुलाई, 2013 प्रातः 09:30 से 12:30 तक परिणाम घोषणा – 15 जुलाई 2013 सायं	काउन्सिलिंग की तिथि सभी वर्गों के लिए 16 जुलाई, 2013
M.Ed.*	प्रश्न प्रथम– विषयगत परीक्षा बी.एड. पाठ्यक्रम पर आधारित होगी	परीक्षा – 14 जुलाई, 2013 प्रातः 09:30 से 12:30 तक परिणाम घोषणा – 15 जुलाई 2013 सायं	काउन्सिलिंग की तिथि सभी वर्गों के लिए 16 जुलाई, 2013

*अर्हता-द्वितीय श्रेणी में बी.एड. डिग्री, पाठ्यक्रम अवधि- एक वर्ष
इस पाठ्यक्रम में विश्वविद्यालय से सम्बद्ध निम्नांकित महाविद्यालयों में प्रवेश दिये जायेंगे-

क्रमांक	महाविद्यालय का नाम	सीट संख्या
1.	राजीव गांधी वोकेशनल ट्रेनिंग कॉलेज, ग्वालियर -	35
2.	बोस्टन कॉलेज फॉर प्रोफेशनल स्टडीज, पुतलीघर रोड, ग्वालियर	40

3.	सर्वधर्म महाविद्यालय, ग्वालियर	35
4.	वीणा वादिनी टीचर ट्रेनिंग इंस्टीट्यूट, ग्वालियर	35
5.	श्री रामनाथ सिंह शिक्षा महाविद्यालय, सिधौली, ग्वालियर	35
6.	प्रेस्टन महाविद्यालय, ग्वालियर	40
7.	युवा व्यवसायिक शिक्षण महाविद्यालय, गुना	35
8.	पातीराम शिवहरे महाविद्यालय, भिण्ड	35
9.	एस0 व्ही0 आई0 टी0 एम0 शिक्षा महाविद्यालय, निरावली रायरू, ग्वालियर	35
10.	श्री स्वामी जी महाराज कॉलेज, ऑफ साइंस एण्ड स्टडीज दतिया	35
11.	जैन महाविद्यालय, ग्वालियर	35
12.	शीतला शिक्षा महाविद्यालय, डबरा, ग्वालियर	35
13.	एम.पी.एस. शिक्षा महाविद्यालय, ग्वालियर	35
14.	एच.आई.सी.टी. शिक्षा महाविद्यालय ग्वालियर	35
15.	श्री रावतपुरा सरकार इंस्टीट्यूट ऑफ साइंस एण्ड एज्युकेशन, दतिया	35
16.	चौधरी दिलीप सिंह कन्या महाविद्यालय भिण्ड	35
17.	मृत्युंजय महाविद्यालय भिण्ड	25

In order to qualify for Undergraduate, Physical Education, MBA and M.Sc. Courses a candidate must secure in test at least 30% (25% for SC / ST / OBC) marks in paper I & II taken together. To qualify for M.Phil. Courses a candidate must secure in test at least 40% (35% for SC / ST / OBC) marks in paper I & II taken together.

- 4.1.1 परीक्षा के दौरान आवेदकों को प्रश्नों के उत्तर OMR Sheet पर काले बाल पाइन्ट पेन से अंकित करने हैं जिनका मूल्यांकन ओ0एम0आर0 मशीन द्वारा किया जायेगा ।
- 4.1.2 प्रवेश, प्रवेश परीक्षा में प्राप्त अंकों के आधार पर बनाई गयी मेरिट सूची के आधार पर किये जायेंगे। सामान्य एवं आरक्षित वर्ग के लिए सूची अलग-अलग बनायी जायेगी । अगर आरक्षित वर्ग का कोई अभ्यर्थी आरक्षित एवं सामान्य, दोनों वर्गों की सूची में स्थान पाता है तो वह दोनों विकल्पों में से किसी एक का उपयोग कर सकता है ।
- 4.1.3 एक से अधिक अभ्यर्थियों का समान सूचकांक होने पर निम्नानुसार वरीयताक्रम निर्धारित किया जायेगा—
- अभ्यर्थी, जिन्होंने आहर्ताकारी परीक्षा जीवाजी विश्वविद्यालय से उत्तीर्ण की है ।
 - अभ्यर्थी, जिन्होंने आहर्ताकारी परीक्षा मध्य प्रदेश स्थित अन्य विश्वविद्यालय से उत्तीर्ण की है ।
 - अभ्यर्थी, जिन्होंने आहर्ताकारी परीक्षा मध्य प्रदेश के बाहर स्थित विश्वविद्यालयों से उत्तीर्ण की है ।
 - जिन्होंने आहर्ताकारी परीक्षा 2013 में उत्तीर्ण की है ।

4.1.4 काउन्सिलिंग

- 4.1.4.1. पाठ्यक्रमों में प्रवेश हेतु काउन्सिलिंग निर्धारित समय पर गालव सभागार में शुरू होगी। काउन्सिलिंग के समय ही अन्तिम रूप से प्रवेश दे दिया जायेगा। अतः प्रावीण्य सूची में अंकित छात्र काउन्सिलिंग के समय निर्धारित फीस का बैंक ड्राफ्ट/नगद लेकर (गालव सभागार) के काउन्सिलिंग हॉल में उपस्थित रहें। ऐसे अभ्यर्थी जिनके नाम प्रावीण्य सूची में तो हैं लेकिन वे काउन्सिलिंग में उपस्थित नहीं होते हैं तो वे प्रवेश हेतु अपना अधिकार खो देंगे।
- 4.1.4.2. अभ्यर्थी को स्वयं काउन्सिलिंग टीम के समक्ष उपस्थित होना है। अभ्यर्थी को काउन्सिलिंग के समय सभी मूल प्रपत्र जो कि उसकी पाठ्यक्रम विशेष में प्रवेश की अर्हता दर्शाते हैं, जैसे कि – अंक सूचियाँ/उपाधियाँ अथवा इस आशय का प्रमाण पत्र कि उसने अहर्ताकारी परीक्षा के साथ उत्तीर्ण कर ली है, के साथ उपस्थित रहना है।
- 4.1.4.3. 17 जून 2013 को बी.ए.एल.एल.बी., बी.टी.एम. और बी.एच.एम. एण्ड सी.टी. पाठ्यक्रमों की काउंसिलिंग होगी। 23 जून 2013 को बी.पी.एड एवं एम.पी.एड.पाठ्यक्रमों की काउंसिलिंग की जावेगी। यह काउंसिलिंग प्रावीण्य सूची के आधार पर समस्त स्थानों के लिये होगी । आरक्षित श्रेणी का कोई छात्र जिसने अपना विकल्प इस हेतु दिया हो उसे इन स्थानों हेतु मेरिट के आधार पर योग्य पाये जाने पर अनारक्षित स्थान पर प्रवेश दिया जा सकता है । प्रत्येक पाठ्यक्रम के लिये एक प्रतीक्षा सूची तैयार की जायेगी । इस सूची में केवल उन्हीं छात्रों के नाम सम्मिलित किये

जायेंगे जिन्होंने काउन्सलिंग के दिवस उपस्थिति दर्ज कराई गई है परन्तु उन्हें उस पाठ्यक्रम में प्रवेश नहीं दिया जा सका जिसमें उन्होंने आवेदन किया था । यह प्रतीक्षा सूची बाद में खाली हुए रिक्त स्थानों पर प्रवेश के लिये ही उपयोग में लायी जायेगी ।

- 4.1.4.4. 17 जून 2013 को स्नातक पाठ्यक्रम के अनारक्षित स्थानों हेतु काउन्सलिंग प्रक्रिया समाप्त होने के पश्चात् आरक्षित स्थानों के लिये प्रावीण्य सूची के आधार पर उसी दिन काउन्सलिंग प्रारम्भ कर दी जायेगी । काउन्सलिंग के पश्चात् जब सफल अनुसूचित जाति/जनजाति एवं अन्य पिछड़ा वर्ग के अभ्यर्थियों की सूची समाप्त हो जायेगी और उसके पश्चात् भी 17 जून 2013 को कुछ स्थान रिक्त रहते हैं तो इन स्थानों को अनारक्षित वर्ग में परिवर्तित कर दिया जायेगा । 23 जून 2013 को सम्पन्न होने वाली बी.पी.एड. एवं एम.पी.एड. की काउन्सलिंग में भी उक्त प्रक्रिया 23 जून 2013 को ही इस संबंध में कुलसचिव, जीवाजी विश्वविद्यालय, ग्वालियर या अन्य अधिकृत अधिकारी द्वारा घोषणा की जायेगी ।
- 4.1.4.5. इसी प्रकार 26 जून 2013 को एम.बी.ए. स्नातकोत्तर पाठ्यक्रमों (शारीरिक शिक्षा पाठ्यक्रमों को छोड़कर) के अनारक्षित स्थानों हेतु काउन्सलिंग प्रक्रिया समाप्त होने के एवं 27 जून 2013 को एम.एस.सी. पाठ्यक्रमों हेतु काउन्सलिंग समाप्त होने के पश्चात् आरक्षित वर्ग की प्रावीण्य सूची के आधार पर आरक्षित वर्ग के स्थानों हेतु काउन्सलिंग उन्हीं दिवसों में ही सम्पन्न होगी। काउन्सलिंग के पश्चात् जब सफल अनुसूचित जाति/जनजाति एवं अन्य पिछड़ा वर्ग के अभ्यर्थियों की सूची समाप्त हो जायेगी और उसके पश्चात् ही 26 एवं जून 2013 को कुछ स्थान रिक्त रहते हैं तो उन्हीं दिवसों में इन स्थानों को अनारक्षित वर्ग में परिवर्तित कर दिया जायेगा । इस संबंध में 26 जून 2013 एवं 27 जून 2013 को कुलसचिव, जीवाजी विश्वविद्यालय, ग्वालियर या अन्य अधिकृत अधिकारी द्वारा सांय 5.30 बजे घोषणा की जायेगी ।
- 4.1.4.6. रिक्त सीटों एवं स्वचओवर हेतु काउन्सलिंग **28 जून 2013** को आयोजित की जावेगी । इस काउन्सलिंग में उन्ही अभ्यर्थियों को सम्मिलित किया जायेगा जो उस दिन (**28 जून 2013**) काउन्सलिंग स्थल पर उपस्थित होंगे।
- 4.1.4.7. ऐसे अभ्यर्थी जिन्होंने अर्हताकारी परीक्षा दी है तथा अपने परीक्षा परिणाम का इन्तजार कर रहे हैं, वे भी प्रवेश हेतु आवेदन कर सकते हैं। इस प्रकार के अभ्यर्थियों को काउन्सलिंग के समय प्राविधिक प्रवेश दिया जा सकता है, अगर उन्हीं प्रवेश हेतु मेरिट में स्थान बनाया है तथा लंबित घोषित परिणाम के पूर्व के सत्रों/वर्षों में उनके द्वारा प्राप्त औसत प्रतिशत उस पाठ्यक्रम हेतु आवश्यक न्यूनतम अर्हता प्रतिशत के बराबर अथवा अधिक हैं किन्तु ऐसे आवेदकों को भी इस आशय का वचन पत्र देना होगा कि अगर वह अपना परीक्षा परिणाम **31 जुलाई 2013 तक** निर्धारित न्यूनतम प्रतिशत के साथ उपलब्ध नहीं करवा पाते हैं, तो उनका प्रवेश निरस्त माना जाये। उक्त परिस्थिति में उनके द्वारा जमा शुल्क विश्वविद्यालय द्वारा किसी भी दशा में वापिस नहीं किया जायेगा ।
- 4.1.4.8. परामर्श के दौरान परामर्शदात्री समिति के संतुष्ट होने पर वह अभ्यर्थी को एक पर्ची देगी जिसको दिखाकर अभ्यर्थी निर्धारित फीस, विश्वविद्यालय के कैंस काउन्टर पर उसी समय जमा करेगा। फीस जमा करने के पश्चात् अभ्यर्थी फीस जमा करने की रसीद की एक प्रति संबंधित विभाग के पास जमा करेगा।
- 4.1.4.9. अगर अभ्यर्थी ऊपर वर्णित किसी भी शर्त का पालन करने में असमर्थ रहता है तो उसकी प्रवेश हेतु उम्मीदवारी स्वतः समाप्त समझी जायेगी।
- 4.1.4.10. अगर कोई अभ्यर्थी काउन्सलिंग के दिन/समय सम्पूर्ण फीस जमा नहीं करता है तो उसे प्रवेश नहीं दिया जायेगा तथा वह सीट उसके बाद जिस अभ्यर्थी का नाम होगा उसे दे दी जायेगी। फीस जमा करने के पश्चात् अभ्यर्थी फीस जमा करने की रसीद की एक प्रति संबंधित विभाग के पास जमा नहीं करता है तो यह समझा जायेगा कि उसे दिया गया प्रवेश मान्य नहीं है, तथापि प्रवेश रद्द माना जायेगा।
- 4.1.4.11. यदि कोई आपन सीट किसी पाठ्यक्रम में खाली होती है तो उस दशा में उस सीट को भरने का प्रथम अधिकार उस छात्र का होगा जो पैमेंट सीट पर मेरिट में प्रथम स्थान पर है।

4.1.4.12. प्रयास यह होगा कि काउन्सलिंग एक दिन में ही पूर्ण कर ली जाये, लेकिन अगर आवश्यक हुआ तो उसे दूसरे दिन भी जारी रखा जा सकता है। सभी अभ्यर्थी इस परिस्थिति के लिये तैयार होकर आयें। सभी अभ्यर्थी काउन्सलिंग के दिन पूर्ण समय तक काउन्सलिंग हॉल में उपस्थित रहें। अगर वे उनका नाम पुकारे जाने के पश्चात् काउन्सलिंग टीम के समक्ष उपस्थित नहीं होते हैं तो उनका प्रवेश हेतु अधिकार समाप्त समझा जायेगा तथा अगले अभ्यर्थी को प्रवेश दिया जायेगा।

4.2 वर्ग – II बिना प्रवेश परीक्षा आधारित पाठ्यक्रम में प्रवेश प्रक्रिया –

4.2.1 पाठ्यक्रमों की सूची

विश्वविद्यालय द्वारा संचालित इस वर्ग के पाठ्यक्रम निम्नानुसार हैं –

4.2.2 प्रवेश प्रक्रिया –

उपरोक्त पाठ्यक्रमों में प्रवेश हेतु नियम एवं रेगुलेशन निम्नानुसार हैं –

Level	Course		
7. Graduate	B.Lib.I.Sc.		
8. Post Graduate	M.Lib.I.Sc.	M.Sc. Physics	M.Com.
	M.A. English	M.Sc. Electronics	M.Sc. Chemistry
	M.A. French	M.Sc. Mathematics	M.Sc. in Computer Science.
	M.A. Hindi	M.Sc. Geology	L.L.M.
	M.A. Sanskrit	M.Sc. Remote Sensing and GIS	M.A. History
	M.A. Ancient Indian History, Culture & Archaeology	M.Sc.Environmental Sc.	Master of Journalism & Mass Comm. (MJMC)
	M.A. Extention Education & Social Work	M.A. Education	M.Sc. Biochemistry
	M.A. Political Science	M.Sc. Botany	M.A. Jyotirvigyan
9. P.G. Diploma	M.A. Public Admn.	M.Sc. Zoology	M.A. Economics
	Marketing Management, Advertising and Sales Administration	Yoga Tharepy	M.A. Psychology
10. Diploma	Financial Administration	Computer Applications (PGDCA)	Retail Management
	French	English	Museology
11. Certificate	French	English	Forensic Science
12. Courses conducted by Institute of Distance Education	B.A., B.Sc., B.Com., B.B.A. (RTM), B.Lib.I.Sc., BJMC, M.A. (Drawing & Painting, English, Economics, Geography, Hindi, History, Sanskrit, Sociology, M.S.W., B.Sc. (IT), M.Sc. (IT) MBA (C.S.M.M., RTM) (each of TWO years duration), MBA(General), P.G. Diploma in : Psychological Counselling, Computer Applications		

4.2.2.1 इन पाठ्यक्रमों में प्रवेश मेरिट के आधार पर काउन्सलिंग द्वारा दिया जायेगा। प्रवेश के लिये अभ्यर्थी की मेरिट इन्डेक्स, आर्हताकारी परीक्षा में कुल प्राप्तांक से निर्धारित की जायेगी।

4.2.2.2 सूचकांक (Index) निकालने के लिये नियम –

- विज्ञान एवं जीव विज्ञान के वे पाठ्यक्रम जो कि वर्ग II में चिन्हित हैं में प्रवेश हेतु इन्डेक्स बी० एस-सी० परीक्षा में कुल प्राप्तांक का प्रतिशत एवं बी० एस-सी० प्रथम, द्वितीय एवं तृतीय वर्ष में

सम्बन्धित विषय के सैद्धान्तिक प्रश्न पत्र में प्राप्त अंकों का प्रतिशत का योग होगा। इस इन्डेक्स को प्रतिशत में दर्शाया जायेगा।

- ii. कला, समाज विज्ञान एवं वाणिज्य के विषयों के लिये बी० ए०/बी० एस-सी०/बी० कॉम० की परीक्षा के सैद्धान्तिक **iz'u** पत्रों में प्राप्त अंक का प्रतिशत इन विषयों में प्रवेश हेतु इन्डेक्स होगा।
 - iii. बी०लिब० में प्रवेश अर्हताकारी परीक्षा में प्राप्त प्रतिशत की मेरिट से होगा। प्रवेश हेतु, स्नातक या स्नातकोत्तर स्तर,, जिस भी स्तर पर भी अधिक अंक प्राप्त किये हैं, प्रवेश हेतु इन्डेक्स में शामिल किए जायेंगे।
 - iv. एम०लिब० में प्रवेश हेतु बी०लिब० या यू०जी०सी० द्वारा मान्य बी०लिब० के समकक्ष पुस्तकालय विज्ञान में स्नातकोत्तर डिप्लोमा, जिस भी पाठ्यक्रम में अधिक अंक प्राप्त किये हैं, प्रवेश हेतु इन्डेक्स में शामिल किए जायेंगे
 - v. विभिन्न स्नातक स्तर के पाठ्यक्रमों तथा डिप्लोमा एवं सर्टिफिकेट स्तर के पाठ्यक्रमों में मेरिट 10 + 2 परीक्षा में कुल प्राप्तांक के प्रतिशत को आधार मानकर बनायी जायेगी।
- 4.2.2.3 एक से अधिक अभ्यर्थियों का समान सूचकांक होने पर निम्नानुसार वरीयताक्रम निर्धारित किया जायेगा—
- i अभ्यर्थी, जिन्होंने अर्हताकारी परीक्षा जीवाजी विश्वविद्यालय से उत्तीर्ण की है।
 - ii अभ्यर्थी, जिन्होंने अर्हताकारी परीक्षा मध्य प्रदेश स्थित अन्य विश्वविद्यालय से उत्तीर्ण की है।
 - iii अभ्यर्थी, जिन्होंने अर्हताकारी परीक्षा मध्य प्रदेश के बाहर स्थित विश्वविद्यालयों से उत्तीर्ण की है।
 - iv जिन्होंने अर्हताकारी परीक्षा 2013 में उत्तीर्ण की है।

4.2.3 काउन्सलिंग

- 4.2.3.1 वर्ग II में दर्शाये गए पाठ्यक्रमों में प्रवेश हेतु अभ्यर्थियों की मेरिट सूची उनके इन्डेक्स के अनुसार प्रत्येक विभाग के सूचना पटल पर 19 जून 2013 को सांय तक चस्पा कर दी जायेगी। सिर्फ वही अभ्यर्थी काउन्सलिंग के लिये पात्र होंगे, जिनके नाम इन सूचियों में हैं।
- 4.2.3.2 वे सभी अभ्यर्थी जिनके नाम प्रावीण्य सूची में हैं, वे दिनांक 20 जून 2013 को प्रातः 11:00 बजे सम्बन्धित विभाग में काउन्सलिंग हेतु उपस्थित होंगे। वे अपने साथ निम्न प्रपत्र की मूल एवं एक फोटोप्रति लायेंगे —
- क. अर्हताकारी परीक्षा के सभी वर्षों/सत्रों की अंकसूची,
 - ख. टी० सी०,
 - ग. अर्हता प्रमाण पत्र, की मूल प्रति (सिर्फ वह अभ्यर्थी जिन्होंने अर्हता परीक्षा अन्य विश्वविद्यालय से उत्तीर्ण की है)
 - घ. माईग्रेशन प्रमाण पत्र की मूल प्रति (सिर्फ वह अभ्यर्थी जिन्होंने अर्हता परीक्षा अन्य विश्वविद्यालय से उत्तीर्ण की है)
- 4.2.3.3 प्रावीण्य सूची के अनुसार अभ्यर्थी का प्रवेश काउन्सलिंग के समय ही निश्चित कर दिया जायेगा तथा उसे फीस जमा करने हेतु एक स्लिप दी जायेगी। इस स्लिप को दिखाकर वह निर्धारित फीस, फीस काउन्टर पर जमा करेगा तथा रसीद की एक प्रति काउन्सलिंग टीम के पास जमा करेगा। अतः अभ्यर्थी निर्धारित फीस का बैंक ड्राफ्ट जो कि कुलसचिव, जीवाजी विश्वविद्यालय, ग्वालियर के नाम देय होगा, लायेंगे अथवा कॅश काउन्टर पर निर्धारित कॅश जमा करेंगे। फीस जमा करने के पश्चात् अभ्यर्थी फीस जमा करने की रसीद की एक प्रति काउन्सलिंग टीम के पास जमा करेगा।

- 4.2.3.4 **ऐसे पाठ्यक्रमों में** जहाँ प्रवेश हेतु केवल अर्हताकारी परीक्षा में प्राप्त प्रतिशत को प्रवेश हेतु मेरिट बनाने में शामिल किया जाता है वहाँ प्रावधिक प्रवेश स्थान रिक्त होने तथा कोई योग्य अभ्यर्थी उपलब्ध न होने पर ही दिया जा सकता है। किन्तु ऐसे अभ्यर्थियों द्वारा लंबित घोषित परिणाम के पूर्व के सत्रों/वर्षों में उनके द्वारा प्राप्त औसत प्रतिशत उस पाठ्यक्रम हेतु आवश्यक न्यूनतम अर्हता प्रतिशत के बराबर अथवा अधिक होना चाहिए। किन्तु ऐसे आवेदकों को भी इस आशय का वचन पत्र देना होगा कि अगर वह अपना परीक्षा परिणाम अंतिम काउन्सिलिंग तक निर्धारित न्यूनतम प्रतिशत के साथ उपलब्ध नहीं करवा पाते हैं, तो उनका प्रवेश निरस्त माना जाये। उक्त परिस्थिति में उनके द्वारा जमा शुल्क विश्वविद्यालय द्वारा किसी भी दशा में वापिस नहीं किया जायेगा।
- 4.2.3.5 उपरोक्त कोई भी शर्तों या निर्देशों को पालन अभ्यर्थी के द्वारा नहीं करने पर उसका प्रवेश स्वतः निरस्त हो जायेगा।
- 4.2.3.6 अगर कोई अभ्यर्थी काउन्सिलिंग के दिन/समय फीस जमा नहीं करता है तो उसे प्रवेश नहीं दिया जायेगा तथा वह सीट उसके बाद जिस अभ्यर्थी का नाम होगा उसे दे दी जायेगी। फीस जमा करने के पश्चात् अभ्यर्थी फीस जमा करने की रसीद की एक प्रति काउन्सिलिंग टीम के पास जमा नहीं करता है तो यह समझा जायेगा कि उसे दिया गया प्रवेश मान्य नहीं है, तथापि प्रवेश रद्द माना जायेगा।
- 4.2.3.7 काउन्सिलिंग के दिन जो अभ्यर्थी अनुपस्थित रहते हैं, उन्हें अनुपस्थित मानकर उनका नाम प्रवेश सूची से हटा कर प्रवेश निरस्त कर दिया जायेगा।

5 प्रवेश परीक्षा का स्थान –

- 5.2 **प्रवेश परीक्षा आधारित पाठ्यक्रमों** में प्रवेश हेतु लिखित प्रवेश परीक्षाये विश्वविद्यालय परिसर में आयोजित की जावेगी। विश्वविद्यालय परिसर में परीक्षा हेतु नियत स्थानों की जानकारी विश्वविद्यालय परिसर में स्थित गालव सभागार, पूछताछ केन्द्र एवं विश्वविद्यालय की बेबसाइट आदि के सूचना पटल पर उपलब्ध रहेगी।
- 5.3 **बिना प्रवेश परीक्षा आधारित पाठ्यक्रमों** में प्रवेश प्रक्रिया संबन्धित विभाग में ही सम्पन्न होगी।

6 शुल्क वापसी संबन्धी प्रावधान

- 6.1 अगर कोई आवेदक अंतिम काउन्सिलिंग के दिन **यथा जून 28, 2013** के पूर्व अपना प्रवेश निरस्त करा लेता है तो उसके द्वारा निर्धारित जमा की गई फीस में से 10 प्रतिशत फीस काटकर आवेदक को वापिस कर दी जावेगी। किन्तु इस तिथि के पश्चात् केवल प्रतिभूति धन ही वापिस किया जायेगा।
- 6.2 अगर अभ्यर्थी अपना प्रवेश किसी अन्य पाठ्यक्रम में स्थानान्तरण, अंतिम काउन्सिलिंग तक कराता है तो उसके द्वारा जमा की गयी फीस में से 10% राशि काटकर परिवर्तित पाठ्यक्रम में स्थानान्तरण कर दी जावेगी। तथापि अभ्यर्थी को परिवर्तित पाठ्यक्रम में कुल फीस का केवल 10% का भुगतान और करना होगा। अंतिम काउन्सिलिंग के बाद पाठ्यक्रम/विषय में कोई परिवर्तन नहीं होगा। अभ्यर्थी केवल एक बार ही पाठ्यक्रम परिवर्तित करवा सकता है।
- 6.3 यदि किसी आवेदक ने इस आशय का वचनपत्र दिया है कि यदि वह अपनी अर्हतादायी परीक्षा का परिणाम 31 जुलाई, 2013 तक निर्धारित न्यूनतम प्रतिशत के साथ उपलब्ध नहीं करवा पाता है तो उसका प्रवेश निरस्त माना जाये। उस दशा में यदि आवेदक 31 जुलाई, 2013 तक परीक्षा परिणाम प्रस्तुत नहीं कर पाता है तो उसके द्वारा जमा शुल्क विश्वविद्यालय द्वारा वापिस नहीं किया जायेगा।
- 6.4 ऐसे आवेदक जिन्होंने किसी भी पाठ्यक्रम में प्रवेश लिया है एवं वह विभिन्न कारणों से अंतिम काउन्सिलिंग के पूर्व प्रवेश को निरस्त करवाते हैं तो उन्हें 10 प्रतिशत राशि काटकर शेष राशि आवेदक को वापिस कर दी जावेगी। किन्तु अगर आवेदक अन्तिम काउन्सिलिंग के पश्चात् फीस वापिस हेतु आवेदन करता है तो उसे केवल प्रतिभूति धन ही वापिस किया जावेगा।

6.5 अगर प्रावधिक प्रवेश प्राप्त छात्र बाद में फेल घोषित होता है तो उसे 10 प्रतिशत राशि काटकर शेष राशि वापस कर दी जायेगी ।

7 अन्य महत्वपूर्ण बिन्दु -

- 7.1 कोई ऐसे विशेष प्रकरण से सम्बन्धित जानकारी, जिसका कि उल्लेख इस विवरणिका में नहीं हुआ हो, को प्रवेश समिति को हस्तांतरण कर दिया जायेगा। यह समिति जीवाजी विश्वविद्यालय के अधिनियम, संबंधी एवं अध्यादेशों द्वारा निर्धारित सीमा के अन्दर कार्य करेगी तथा इसका निर्णय अंतिम होगा।
- 7.2 कानूनी मतभेदों का निराकरण ग्वालियर परिक्षेत्र स्थित न्यायालय में ही किया जायेगा।
- 7.3 विवरणिका में दर्शाये किसी पाठ्यक्रम को चलाने या न चलाने का अधिकार विश्वविद्यालय के पास सुरक्षित रहेगा ।
- 7.4 विश्वविद्यालय के कुछ पाठ्यक्रमों हेतु प्रवेश परीक्षा पाठ्यक्रमों के समक्ष दर्शाई गयीं एजेन्सियों द्वारा सम्पन्न करायी जाती है-

क्र.सं.	पाठ्यक्रम	परीक्षा कराने वाली एजेन्सियाँ
1.	B.E. Chemical/B.E. Electronics	M.P.- P.E.T. conducted by Madhya Pradesh Professional Examination Board, Bhopal.
2.	M.C.A. and M.B.A.	Pre-M.C.A. and M.P.-M.E.T.- conducted by Madhya Pradesh Professional Examination Board, Bhopal.
3.	B.Pharma	MP- Pharma-JET, conducted by Madhya Pradesh Professional Examination Board, Bhopal.

जो छात्र उपर्युक्त बाह्य एजेन्सी की प्रवेश परीक्षा के माध्यम से उपर्युक्त पाठ्यक्रमों में प्रवेश लेते हैं, उन्हें भी विश्वविद्यालय की प्रवेश विवरणिका से प्रवेश आवेदन-पत्र डाउनलोड कर भरना होगा ।

- 7.5 विश्वविद्यालय कैम्पस के अन्दर या बाहर रैगिंग, छेड़खानी, उत्पीड़न तथा उपद्रव करना गम्भीर अपराध की श्रेणी में आता है। जो अभ्यर्थी परिसर के अन्दर या बाहर यह सब करते पाये जायेंगे, उनके खिलाफ सख्त अनुशासनात्मक कार्यवाही की जायेगी।
- 7.6 यदि रैगिंग की कोई घटना विश्वविद्यालय की जानकारी में आती है तो सम्बन्धित छात्र को स्पष्टीकरण देने का अवसर प्रदान किया जायेगा । यदि उसका स्पष्टीकरण संतोषजनक नहीं पाया जाता है तो विश्वविद्यालय उसे संस्था से निष्कासित कर देगा ।
- 7.7 यदि एम0 फिल0 पाठ्यक्रम में 05 तथा अन्य पाठ्यक्रमों में 10 से कम संख्या में वर्ष 2012-13 में छात्र प्रवेश लेते हैं तो ऐसे पाठ्यक्रमों को संचालित न करने का निर्णय विश्वविद्यालय द्वारा लिया जा सकता है इस दशा में छात्रों को उनके द्वारा जमाशुल्क की समस्त राशि वापिस कर दी जावेगी।
- 7.8 अनुसूचित जाति/जनजाति के छात्रों से शुल्क मध्यप्रदेश शासन के नियमानुसार लिया जावेगा। उक्त छात्रों द्वारा दी जाने वाली शुल्क का निर्धारण उनके अभिभावकों की कुल आय के आधार पर किया जावेगा। यदि उक्त छात्र पेमेन्ट सीट पर प्रवेश लेते हैं तो उन्हें प्रवेश के समय कौशन मनी के अलावा पेमेन्ट शुल्क का भी भुगतान करना होगा
- 7.9 जाली प्रमाणपत्रों के आधार पर या गलत जानकारी देकर, जानबूझकर अथवा छिपाये गये प्रतिकूल तथ्यों या अन्य किसी प्रशासकीय अथवा कार्यालयीन असावधानीवश किसी आवेदक को यदि प्रवेश मिल जाता है तो उसके संज्ञान में आने पर ऐसे प्रवेश को निरस्त करने का पूर्ण अधिकार विश्वविद्यालय को होगा।
- 7.10 नियमित प्रवेश लेने के बाद बिना किसी समुचित कारण अथवा बिना पूर्व अनुमति या पूर्व सूचना के लगातार 15 दिन तक अनुपस्थित रहने वाले विद्यार्थियों का प्रवेश निरस्त कर दिया जायेगा।

Faculty of Arts

- **School of Studies in Library & Information Sciences**
B.Lib. I.Sc.
M.Lib. I.Sc.
- **Centre for Journalism and Mass Communication**
Master in Journalism & Mass Communication (MJMC)
- **School of Studies in Language**
M.A. Hindi, English, Sanskrit, French
Diploma in English, French
Certificate in English, French
M.Phil. in English Hindi, Sanskrit
- **School of Studies in Jyotirvigyan**
M.A. Jyotirvigyan

SCHOOL OF STUDIES IN LIBRARY AND INFORMATION SCIENCE

Programme/s Offered:

- Bachelor of Library and Information Science (B.Lib.I.Sc.)
- Master of Library and Information Science (M.Lib.I.Sc.)
- Ph.D.



Profile of the Department:



School of Studies in Library and Information Science was established in the University in 1984 to impart quality education and modern skills in the field to the students of the region leading to Bachelor's Degree in Library and Information Science and Master Degree in Library and Information Science. The Department is extensively engaged in teaching, research and career guidance too. The majority of the pass outs from the department have occupied good positions throughout the country. In the new millennium, the department is planning to establish a highly efficient computerized information system in the University. This job oriented course has been modernized with use of the latest equipment in teaching and training at degree, post graduate and research level.

B. Lib. Information Science (One year : Two Semesters)

Eligibility : Graduation with 50% marks.
Available seats : Open = 20 Payment = 15 NRI = 05
Mode of Selection : On the basis of merit in index based qualifying examination. The highest marks obtained either at Graduate or Post Graduate level will be considered for the purpose of admission., but the candidate must have 50 % marks at graduate level.

Contact Person :

Dr. J.N. Gautam Professor 0751-2442727 (O)	Dr. Hemant Sharma Professor & Head 0751-2442725 (O), 2346274 (R)	Dr. R.G. Garg Associate Professor 0751-2442728 (O); 2342110 (R)
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Visiting Faculty : As per requirement learned and experienced visiting faculties are invited.

Course Structure :

SEMESTER 1	SEMESTER 2
Foundation of Library and Information Science	Knowledge Organization and Processing (Cataloguing Practical) CCC 5th Ed & AACR -2
Management of Library and Information Centres	Documentation and Information Retrieval
Knowledge Organization and Processing (Theory)	Information Technology : Basic
Knowledge Organization and Processing (Classification Practical) CC Revised 6th Ed. and DDC-19th Ed.	References Services and sources of Information

M. Lib. Information Science (One year / Two Semesters)

Eligibility : B.Lib.I.Sc. with 50% marks.
Available seats : Open = 20 Payment = 15 NRI = 05
Mode of Selection : On the basis of merit in index based qualifying examination B.Lib.I.Sc.
Visiting Faculty : As per requirement learned and experienced visiting faculties are invited

Course Structure :

SEMESTER 1	SEMESTER 2
Universe of Subjects and Research Methodology	Information Communication and Society
Advanced Library Organization and Management (Academic Library System)	Information Sources, System and Programmes
Information Processing Retrieval System	Information Technology : Applications
Knowledge organization and processing (Practical) UDC and AACR-II	Information Institution, Products and Services

Fees for the Courses :

Course	I Semester	II Semester
Open Seats -		
B.Lib. & I. Sc.	Rs. 6115.00	Rs. 4225.00
M.Lib. & I. Sc.	Rs. 6115.00	Rs. 4225.00
Ph.D.	-	-

Payment Seat: Rs. 7000/- additional to the fees for Open Seat.



In an explosive growth, the institution was started MJMC course to create better understanding of the role of mass media in the society and to produce highly trained professionals for mass media organisation, such as, news paper, news agency, Akashvani,

Doordarshan, Public relation department and advertising agencies. This course has been started from the session 2005-06. The centre has successful placement record. Currently our students are working in various news papers and TV channels.

Eligibility : Graduation with 50% marks.
 Available seats : Open = 20 Payment = 10 NRI = 02
 Mode of Selection : On the basis of merit in index based qualifying examination.
 Mode of Instruction : English / Hindi

Contact Person : **Dr. Ram Gopal Garg,**
Co-ordinator
 Phone 0751-2239501, cell: 09425712479

Course Structure :

SEMESTER 1	SEMESTER 2
Introduction to communication	Advance repoting
Foundation of Jurnalism	Editing and Presentation
Writing for Media	Television Journalism
Media Law & Ethics	Public Relation , Advertising & Media Management
	Job oriented Projects
SEMESTER 3	SEMESTER 4
Development Communication	Polity, Society, Economy & Ideology
	Cyber Journalism
Specialised Reporting	Optional paper : Economic journalism or Art and Culture journalism
Radio Journalism	Dissertation
Communication research	
Job oriented Projects	

Press Tour : Every candidate shall have to participate in a tour to national/regional media organisations and advertising agencies once in the duration of the course. The expences incurred on this tour have to be born by the students.

Fees for the Courses :

Course	I Semester	II Semester	III semester	IV Semester
Open Seats -				
MJMC	Rs. 16315.00	Rs. 11425.00	Rs. 12715.00	Rs. 11425.00

Payment Seat: Rs. 7000/- additional to the fees for Open Seat.

SCHOOL OF STUDIES IN LANGUAGES

Programme/s Offered:

- M.A. English Diploma in English Certificate in English
- M.A. Sanskrit
- M.A. French Diploma in French Certificate in French
- M.A. Hindi
- M.Phil. Sanskrit / Hindi / English

Duration :

M.A.	Two years
M.Phil.	One year
Diploma and certificate (Part time evening classes – 5.00 p.m. to 7.00 p.m.)	Six months

Seats Available :

M.A.			Diploma			Certificates		
Subjects	Open Seats	NRI Seats	Subjects	Open Seats	NRI Seats	Subjects	Open Seats	NRI Seats
English	30	2	English	25	2	English	40	2
Hindi	30	2	French	15	2	French	30	2
French	30	2						
Sanskrit	15	2						

Eligibility :

- M.A. programme - Bachelor's degree with 50% marks.
- M.A. French - Bachelor's degree with 50% marks and diploma in French.
- M.Phil. Sanskrit - M.A. Sanskrit / Acharya / equivalent examination with 55% marks.

Diploma Courses :

The candidate must have passed XII examination from a recognised board. Only those candidates shall be eligible to get admission to Diploma in English or French Programmes who have successfully completed the Certificate in English or French, respectively from Jiwaji University, Gwalior. For Diploma in Sanskrit, the candidate must have successfully completed one month Certificate in "Sanskrit Sambhashana".

Certificate Courses :

The candidate must have Passed class XII (Higher Secondary Certificate Examination).

Note: Since it's a part time programme for improving proficiency in languages, therefore, candidate can join Certificate Course while perusing regular studies in any institution in Gwalior or doing a regular service but the time of their regular studies/service should not clash with the time of these Programmes. The candidates who are doing regular service shall also be eligible to join these programmes but such candidates will have to produce a No Objection Certificate from their respective offices.

Mode of Selection :

On the basis of merit in index based on the qualifying examination.

Contact Person :

Prof. S.K. Dwivedi, Co-ordinator Ph.0751-2442817,
Email:skdwivedi26@yahoo.in

M.A. Sanskrit :

I – Semester	II – Semester	III – Semester	IV – Semester
वैदिक भाषा एवं साहित्य भाग-1	साहित्य शास्त्र	व्याकरण एवं निबन्ध	काव्य स्रोत्र एवं शतक काव्य
वैदिक भाषा एवं साहित्य भाग-2	नाट्य शास्त्र एवं नाटक	काव्य एवं नाटक	गद्य, चम्पू तथा ऐतिहासिक काव्य
भारतीय दर्शन भाग-1	काव्य शास्त्र	काव्य	अर्वाचीन संस्कृत साहित्य
भारतीय दर्शन भाग-2	भाषा विज्ञान	नाटक एवं नाट्य शास्त्र	ऐतिहासिक काव्य एवं नाटक

Course Structure :

Certificate in French	Diploma in French
Translation and Grammer	Translation and Grammar
Comprehension and communication skill	Comprehension and communication skill
Viva-voce	Viva-voce

M.A. French :

I – Semester	II – Semester	III – Semester	IV – Semester
History of French literature from its origin up to 17th century	History of French literature : 18th & 19th centuries	History of French literature : 20th centuries	Study of literary schools or movements
Drama	Drama	Presentation of different methodologies of teaching as a foreign language	An essay in French on general literary topic
Novel and Poetry	Novel and Poetry	Introduction to Francophone literature	Study of Francophone literature
Practical advanced translation	Initiation to linguistics and phonetics	Contemporary French culture and civilization	Viva-voce

M.A. English :

I – Semester	II – Semester	III – Semester	IV – Semester	
Literature in English (1340-1660) Part-I	Literature in English (1798-1914) Part-I	Study of Genre : Fiction (Part-I)	Special study of Shakes-peare Part-I (Group-I)	Special study of Shakes-peare (Part-II) (Group - I)
Literature in English (1340-1660)Part-II	Literature in English (1798-1914) Part-II	Study of Genre : Fiction (Part - II)	American literature (Part-I) (Group-II)	American literature (Part-II) (Group-II)
Literature in English (1660-1798) Part-I	Literature in English (1914-2000) Part-I	Critical theory Part - I	Indian writers in English (Part-I) (Group - III)	Indian writers in English (Part-II) (Group - III)
Literature in English (1660-1798) Part-II	Literature in English (1914-2000) Part-II	Critical theory Part - II	Linguistic & stylistics Part - I (Group - IV)	Linguistic & stylistics Part - I (Group - IV)

Certificate in English :

Diploma I – Semester	Diploma II – Semester
Grammar and Vocabulary	Applied Grammar and Vocabulary
Phonatics, Translation, Composition & Comprehention	Phonatics, Transcription & advanced Composition
Reading	Viva-Voce

M.Phil. Sanskrit / Hindi / English :**Eligibility :**

M.A.Sanskrit / Hindi / English with 55% marks.

Mode of Selection :

On the basis of merit in test conducted by the university.

Fees for the Courses :

Course	I Semester	II Semester	III semester	IV Semester
Open Seats -				
M.A.	Rs. 3615.00	Rs. 1725.00	Rs. 3075.00	Rs. 1725.00
Diploma	Rs. 3000.00 at the time of admission			
Certificate	Rs. 3000.00 at the time of admission			
M.Phil.	Rs. 11420.00	Rs. 8525.00		

Payment Seat: Rs. 9000/- per semester additional to the fees for Open Seat.

SCHOOL OF STUDIES IN JYOTIRVIGYAN

Programme/s Offered:

- M.A. (Two years / Four semesters)

Jyotirvigyan is one of the main subjects of our traditional and classical knowledge. This is the discipline in which the events happening in human life and in the universe on time scales are studied. The distinguishing feature of this subject is that it makes us familiar with time, its nature and feature and its effects on human life and other events and that way it helps us to manage and make optimal utilization of time. It is a common feature that despite of best methods adopted for estimation, the events happen in different way and add to worries, tensions and frustration in life. Here Jyotirvigyan can help to see the unforeseen, it being the subject dealing with the time. The course in Jyotirvigyan will impart the knowledge of this subject to the people and will add a new dimension for research in the fields of Hindu-Mathematics, Vastushastra, Meteorological studies, Agriculture Science, Space Science, etc.

M.A. Jyotirvigyan : (Two year / Four semester)

Contact Person : Prof. A.K. Shrivastava, Co-ordinator
Phone : 0751-2442883

Total Seats : Open = 20 Payment = 05 NRI = 05

Eligibility : B.A. / B.Sc. / B.Com. or any other graduate with 50% marks.

Mode of Selection : On the basis of merit in index based on the qualifying examination.

Course Structure :

SEMESTER 1	SEMESTER 2	SEMESTER 3	SEMESTER 4
Siddhanta Jyotirganita	Jyotirganita Part – I	Jyotirganita Part – II	Universe & Astronomy
Phalit – I	Phalit – II	History of Jyotish	Hora(Phalit) Part-III
Samhita Jyotish	Computer Science	Samhita Vigyan	Optional
Arvachin Jyotirvigyanam-I	Arvachin Jyotirvigyanam-II	Vastu	Optional

Optional Papers : Medical, Commercial, Gems, Adhyatma, Rain and Metereological Astrology, Palmistry, Samudrika

Fees for the Courses :

Course	I Sem.	II Sem.	III Sem.	IV Sem.
Open Seats -				
M.A.	Rs .5615.00	Rs. 3725.00	Rs.5075.00	Rs. 3725.00

Payment Seat: Rs 7000.00 per semester additional to the fees for Open Seat.

Faculty of Social Sciences

- **School of Studies in Ancient Indian History, Culture & Archaeology (AIHCA)**
 - M.A. AIHCA
 - M.B.A. (Heritage Tourism Management)
 - M.Phil.
 - P.G. Diploma in Museology
- **Regional Study Centre for Culture and Heritage**

M.A. History
M.Phil.

- **School of Studies in Economics**

M.A. Economics
MBA (Business Economics)
M.Phil.

- **School of Studies in Political Science and Public Administration**

M.A. Political Science
M.A. Public Administration
MBA Human Resource Development
MBA Financial Administration
P.G. Diploma in Retail Management
P.G. Diploma in Financial Administration
P.G. Diploma in Marketing Management : Advertising and Sales Administration
M.Phil. Political Science
M.Phil. Public Administration

SCHOOL OF STUDIES IN ANCIENT INDIAN HISTORY, CULTURE AND ARCHAEOLOGY

Programmes/ Offered:

- M.A. in Ancient Indian History, Culture and Archaeology (AIHCA)
- P.G. Diploma in Museology
- M.Phil. in Ancient Indian History, Culture and Archaeology (AIHCA)
- MBA (Heritage Tourism Management)
- Ph.D. in Ancient Indian History, Culture and Archaeology (AICHA)

M.A. Ancient Indian History, Culture and Archaeology (Two years/Four Semesters)

Profile of the Course :

The course is designed to impart a thorough knowledge of ancient history and archaeology of Indian subcontinent including the culture, institutions, antiquities, ideas and concepts through ages from Pre-historic period down roughly to thirteenth century A.D. It prepares students to qualify for the related jobs in University/Colleges/Archaeological Survey of India and State Departments of Archaeology.

Eligibility :

Graduation with 50% marks.

Seat Available :

M.A. (AIHCA) = 15 NRI = 03

Mode of Selection :

On the basis of merit in index based on the qualifying examination.

Faculty :

Prof.. S. K. Dwivedi, Professor and Head

Prof. R.P. Pandey Professor	Prof. R.A. Sharma Professor	Prof. A.K.Singh Professor	Dr.Santidev Sisodia Asst.Professor (Senior Scale)
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Course Structure :

SEMESTER 1	SEMESTER II
History of India upto C.A.D. 650	Historiography, concept and methods
History of India from C 650 to 1206 A.D.	Social & Economic systems and institutions
State in India	Religions and Philosophical Ideas
Palaeography and Epigraphy	Numismatics
SEMESTER III	SEMESTER IV

Prehistoric India	Proto-historic India
Principles and methods of field Archaeology	Early Historical Archaeology
History of stupa and Rock cut Architecture	Indian Temple Architecture
History of Indian Sculptures and Paintings	Indian Art and Iconography (600–1200)

Contact Person: Prof. S.K. Dwivedi, Head (M) 09425776233, Ph. 0751-2442817
Email: skdwivedi26@yahoo.co.in

Post Graduate Diploma in Museology (One Year/Two Semesters)

Profile of the Course : The course is intended to prepare students for jobs in Archaeology Museums of State/Central Government and Museums of others bodies.

Eligibility : Graduation with 50% marks.

Seat Available : M.A. (AIHCA) = 15 NRI = 03

Mode of Selection : On the basis of the index based in the merit in qualifying examination.

Faculty : **Dr. S. K. Dwivedi, Professor and Head** (M)09425776233,(Ph) 0751-2442817, (O) 2442815

Email: skdwivedi26@yahoo.in

Course Structure :

SEMESTER I	SEMESTER II
History and Philosophy of Museum	Presentation, Interpretation and Communicatio
Collection and Documentation	Conservation, Preservation, Care and Handling of Museum Materials
Museum Management	Indian paintings Textiles and Decorative Arts
Indian Econography	Tour Reports, Practical & Viva-voce

M.Phil. in A.I.H.C.A.

Eligibility : M.A. in AIHCA / Allied subjects with 55% marks.

Seats Available : OPEN = 10 NRI = 02

Mode of Selection : On the basis of merit in test conducted by the university.

Contact Person: Prof. S.K. Dwivedi, Head (M) 09425776233, Ph. 0751-2442817
Email: skdwivedi26@yahoo.co.in

Course Structure :

Paper – Ist	Research Method and Sources
Paper – IInd	Optional (any one optional course from the svllabus, that may be in operation during
SEMESTER II	
Paper – IIIrd	Optional (any one optional course from the svllabus, excepting the above two above
Dissertation	

Dissertation	
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Fees for the Courses :

Course	I Semester	II Semester	III semester	IV Semester
Open Seats -				
M.A.	Rs. 3615.00	Rs. 1725.00	Rs. 3075.00	Rs. 1725.00
PGD Museology	Rs. 05615.00	Rs. 03725.00		
M.Phil.	Rs. 11420.00	Rs. 8525.00		

M.B.A. (Heritage Tourism Management) : (Two Years / Four Semesters)

Profile of the Course :	The Course is intended to prepare students for jobs in heritage tourism management.
Eligibility :	Graduation with 50% marks.
Seat Available :	Open = 30 NRI = 05
Mode of Selection :	Merit in index of the entrance test followed by Group Discussion and Interview.
Contact Person :	Prof. R.A. Sharma , Coordinator E-mail : sharmara@rediffmail.com

Course Structure :

SEMESTER 1		SEMESTER 2	
C-1	Exploring India through Historical Period	C-1	Religion and Philosophy of India
C-2	Indian Society and Culture	C-2	Understanding Culture, Traditions, Festivals and Fairs of India
C-3	Survey of India Museums and Art Galleries	C-3	Travel Agency and Tour Operations
C-4	Conceptual Framework of Domestic and International Tourism	C-4	Tourism Policy and Planning
C-5	Financial Management	C-5	Computing and Information System in Tourism
C-6	Fundamentals of Computer	C-6	Foreign Language-French
C-7	Communication Skills and Public Relation (Non credit paper but passing marks are compulsory)		
SEMESTER 3		SEMESTER 4	
C-1	Indian Dance and Music	C-1	Understanding Indian Art & Architecture
C-2	Indian Handicrafts	C-2	Conservation and Public Awareness of Heritage Resource
C-3	Pilgrimages of India	C-3	Visitors and Destination Management
C-4	Heritage Tourism Planning & Mngt.	C-1	Management of Human Resources
C-5	Foreign Language-French	C-5	Managerial Process and Organization Behavior
C-6	Industrial Training and Viva-vice Tour Report & Presentation	C-6	Study Tour Report and Viva-voce Field Study Tour Report & Report Presentation

Note: 45 days Industrial training after Second Semester and Fieldtrip in Second and Fourth Semester are Compulsory for the Students of this Programme.

Fees for the Courses:

Course	I Semester	II Semester	III semester	IV Semester

MBA (HTM)	Rs. 16315.00	Rs. 11425.00	Rs. 12715.00	Rs. 11425.00
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M.

Eligibility : Graduation with 50% marks.

Available seats : Open = 30 NRI = 03

Mode of Selection: On the basis of merit in index based on the qualifying examination.

Contact Person : **Prof. R.A. Sharma**
E-mail : sharmara@rediffmail.com

M.Phil. History –

Eligibility : M.A. History with 55% marks.

Available seats : Open = 10 Payment = 10 NRI = 02

Mode of Selection : On the basis of merit in test conducted by the university.

Fees for the Courses : Open Seats

Course	I Semester	II Semester	III Semester	IV Semester
M.A.	Rs. 3615.00	Rs.1725.00	Rs. 3075.00	Rs. 1725. 00
M.Phil	Rs. 11420.00	Rs. 8525.00		

Payment Seat: Rs 9000.00 per semester additional to the fees for normal seat

SCHOOL OF STUDIES IN ECONOMICS

Programme Offered:

- M.A.
- M.Phil.
- M.B.A. Business Economics

M.A. Economics: (Two year / Four semester)

Profile of the Course:

Post Graduate course in Economics is a Four Semester Course. The main objective of this course is to provide fundamental conceptual knowledge of Economics. After passing M.A Economics student can pursue research and make teaching as carrier. They may also absorbed in Planning Commission, NSSO, RBI, Commercial Banks, Industries department, Cooperative department and various other financial organisations etc. The student may also prepare for Indian Economic Services (IES).



Eligibility :	Graduation with 50% marks.		
Available Seats :	Open = 25	Payment = 05	NRI = 04
Mode of Selection :	On the basis of the merit in index based on the qualifying examinations		
Faculty :	Dr. S.K. Shukla Professor and Head		
Course Structure :			

Semester I	Semester II
Micro Economic analysis - I	Micro Economic analysis - II
Macro Economic	Monetary Economics and Banking
Public Economics	Research Methods and Statistical Inference
Quantitative Techniques	International Economics
Semester III	Semester IV
Economics of Growth and Development	Indian Economy
Environmental Economics	Indian Foreign Trade and International Institutions
One Optional paper from Group-A	Choose corresponding paper from Group B of the paper chosen from Group-A in III Semester
One Optional paper from Group-A (Other than chosen earlier)	Choose corresponding paper from Group B of the paper chosen from Group-A in III Semester
Group – A	Group – B
Opt. A – 1 Industrial Economics – I	Opt. B – 1 Industrial Economics – II
Opt. A – 2 Industrial Relation and Labour Legislation – I	Opt. B – 2 Industrial Relation and Labour Legislation – II
Opt. A – 3 Computer Application in Economics – I	Opt. B – 3 Computer Application in Economics – II
Opt. A – 4 Econometrics – I	Opt. B – 4 Econometrics – II
Opt. A – 5 Research Methodology – I	Opt. B – 5 Research Methodology – II Project work
Opt. A – 6 Agriculture Economics	Opt. B – 6 Rural Development

Note : The Students have to choose two subjects. They have to study two papers of those subjects from

Group A in III Semester and Corresponding two paper of same subjects from Group – B in IV Semester

M.Phil. Economics:

Eligibility : M.A. Economics with 55% marks.
Total Seats : Open = 10 NRI = 02
Mode of Selection : On the basis of merit in test conducted by the university.

Course Structure :

SEMESTER 1	SEMESTER 2
Research Methodology	Advances in Economic Theory
Contemporary Issues in Indian Economy	Dissertation

Fees for the Courses:

Course	Semester I	Semester II	Semester III	Semester IV
Open Seats -				
M.A.	Rs.03615.00	Rs.01725.00	Rs.03075.00	Rs.01725.00
M.Phil.	Rs.11420.00	Rs.8525.00		

Payment Seat: (M.A) Rs 7000/- per semester additional to the fees for Open Seat.

MBA (Business Economics): (Two years / Four semesters)

Profile of the Course:

This course was started in 1995 by this school on self financing basis with the nomenclature as MBE. Later on in 2001 the nomenclature was changed to MBA (Business Economics) in the light of UGC Guidelines. MBA (Business Economics) is basically management programme with more emphasis to Economics. In the present era of liberalisation, privatisation and globalisation there is urgent need of management professional who can take up challenging tasks of facing competition among different organisations in global business scenario. The course make the student academically sound and professionally competent so that they can face the chalanges of modern business world in best possible manner. The student are given specialisation in two areas out of Financial Management, Marketing management & Human Resource Development.

Mode of Selection : Merit in the entrance test followed by Group Discussion and Interview.

Available Seats : Open = 30 Payment = 05 NRI = 05

Eligibility : Graduation with 50% marks.

Contact person : **Dr. Shantidev Sisodia**, Coordinator

E-mail : jusisodia@gmail.com

Course Structure :

Semester I	Semester II	Semester III	Semester IV
Management Process	Marketing Management	Business Policy and Strategic Management	Computer & Management Information System
Business Statistics	Human Resource Management	Economics of Decision Making	Quality Management
Business Legislations	Financial Management	Elective Paper 1 # Any one Group)	Elective Paper 1 ## (Any one Group)
Accounting for Managers	Organisation Behaviour	Elective Paper II	Elective Paper II
Managerial Economics	Production Management	Elective Paper III (Any one Group)	Elective Paper III (Any one group)

Managerial Economics	Production Management	Elective Paper III (Any one Group)	Elective Paper III (Any one group)
Economics of Industries	National Economics	Elective Paper IV *	Elective Paper IV *
General Viva-Voce	General Viva-Voce	Training Report & Viva-Voce	Project Report & Viva-Voce
		General Viva-Voce	General Viva-Voce

* Two Elective Papers from each of two selected areas of specialisation

ELECTIVE GROUPS :

Group (1) Financial Management	Group (2) Marketing Management	Group (3) Personnel Management
# Working Capital Management	# Consumer Behaviour	# Labour Laws
# Business Tax Management	# Advertising Management	# Human Resource Development
## Management of Financial Service	## Sales, Distribution and Retail Management	## Management of Industrial Relations
## Security Analysis & Portfolio Management	## Strategic Marketing Management	## Organisation Change & Intervention Strategies

The candidate has to select two optional group out of three. He has to study first two papers of these two group in III semester and remaining two papers of the same group in IV semester.

Fees for the Courses:

Course	Semester I	Semester II	Semester III	Semester IV
Open Seats -				
MBA (BE)	Rs.16315.00	Rs.11425.00	Rs.12715.00	Rs.11425.00

Payment Seat: MBA (BE) Rs. 11000/- per semester additional to the fees for Open Seat.

SCHOOL OF STUDIES IN POLITICAL SCIENCE AND PUBLIC ADMINISTRATION

Programme/s Offered:

M.A. Political Science		
M.A. Public Administration (MPA)	P.G. Diploma in Retail Management	M.Phil. Political Science
MBA Human Resource Development	P.G. Diploma in Financial Administration	M.Phil. Public Administration
MBA Financial Administration	P.G. Diploma in Marketing Management : Advertising and Sales Administration	Ph.D

Profile of the Department:

The School of studies in political Science & Public Administration started in the VII plan (1990-91 session) as centre for M.Phil. studies in Political Science. Since 1994 the school has been established as a centre of higher studies and research in Political Science and Public Administration and initiated programmes at P.G. level in Political Science and Public Administration. Political Science was started as a regular programme and Master of Arts in Public Administration (MPA) as a self supporting programme to generate resources and also to shape long term development of the school.

The School also initiated to start a professional programmes i.e. Master in Financial Administration (Full Time Course), Master in HRD from the session 2001-2002 (now MBA Programme) to facilitate students of social sciences to join and achieve professional degree. The School also feels its social responsibility of disseminating information and provides training on issues relating to the problems of our society national integration, Social and Segudegustoics. The School also believes that for a critical understanding of social science, social justics students would also need some exposure to areas like Political Economy, International

Politics, Grassroot Politics and Human Rights. In the structuring of courses an attempt has therefore been made to include, "hard core essentials" of Political Science and Public Administration on one hand and the "Inter-facial" aspects of cognate disciplines with interdisciplinary/multidisciplinary approach on the other.

Faculty : Prof. A.P.S. Chouhan, Head

Contract Faculty : Dr. S.S.Sikarwar

M.A. Political Science : (Two years / Four Semester)



Eligibility : Graduation with 50% marks.

Available Seats : Open = 20 NRI = 03
On the basis of the merit in index based on the qualifying examinations.

Mode of Selection :

Course Structure

SEMESTER I	SEMESTER II	SEMESTER III	SEMESTER IV
Political Philosophy I- origins of Political Thought and Theory	Political Philosophy-II – Modern Political Theory/Thought and Contemporary Ideologies	Political Philosophy III- Modern Indian Political Thought	Administrative Theory
Indian Politics I- Institutions & Structures	Indian Politics II- Social and Political Process	Indian Politics III – State Politics in India	Human Rights
International Relations	Indian Foreign Policy	Optional	Optional
Public Administration: Ideas and Concepts	Comparative Politics	Optional	Optional

M.A. Public Administration : (Two years / Four Semester)

Eligibility : Graduation with 50% marks.

Available Seats : Open = 20 NRI = 03
Mode of Selection : On the basis of the merit in index based on the qualifying examinations

Course Structure :

SEMESTER I	SEMESTER II	SEMESTER III	SEMESTER IV
Theories & Principles of public Admn.	Organization and Management	Public Admn. in India	Local Administration
Public personnel Admn.	Personnel Admn. in India	Administrative Thought	Development administration in Indian Perspective
Elements of Financial Administration	Comparative and Dev. Admn.	Social welfare Administration	Methods & Tech. of Research and Statistics
Constitutional system in India-I	Constitutional system in India-II	Optional	Optional

Note : Optional papers to be taught in particular semester shall be notified at the beginning of the respective semester.

MBA Financial Administration: (Full-Time / Four Semester)

Eligibility : Graduate with 50% marks in aggregate.
Available Seats : Open = 45 Payment = 20
Mode of Selection : Merit in the entrance test followed by Group Discussion and Interview
Contact Person : **Prof. S. K. Singh, Coordinator**

Course Structure :

SEMESTER I	SEMESTER II	SEMESTER III	SEMESTER IV
Fund. of Financial Admn.	Business Communication	Project Mngt.	Computer Appl. in Financial Admn.
Appl. of Quantitative Techs.	Fund. of financial Mngt.	Mngt of Fin. Instt. in India	Financial Services
Principals of Mngt.	Business Environ.	Research Methodology	Working Capital Mngt.
Basic & Mngt. A/c. ing	Operation Research	Banking Law & Practice	Int. Mktg. Mngt.
Business & Corporate Law	Organizational Behaviour	Mngt. Information System	Strategic Mngt.
Economic Analysis	Fundamental of Mktg.	Project Viva-Voce Optional (Any One) A	Project Viva-Voce Optional (Any One) B

A- Security analysis & Portfolio Mngt., Financial Admn. In India, Advertising Mngt.

B- International Financial Mngt., Fundamental & Retail Mngt., Marketing Services

MBA - Human Resource Development : (Two Years / Four Semesters)

Eligibility : Graduation with 50% marks.
Available Seats : Open = 45 Payment = 15
Mode of Selection : Merit in the entrance test followed by Group Discussion and Interview
Contact Person : **Prof. S. K. Shukla, Coordinator**

Course Structure :

SEMESTER I	SEMESTER II	SEMESTER III	SEMESTER IV
Management function & behaviour	Functional Mngt.	Computer Appl. in HRD	ISO-9000
Business communication	Wages & Salaries Admn.	Business & Corporate Law	
Organizational Behaviour	Research Methods	TQM	Manpower policy & planing for public system
HRD	Industrial Welfare	Public Relation	I labour laws

Business Environment	Mngt. Info. System	Union Mngt. Relation	Managing change in org.
Operation Research	Quantitative Techs. managers	Project Viva-Voce Optional (Any One) A	Project Viva-Voce Optional (Any One) B

A- Strategic Mngt. ,Advertising Mngt., Enterprenurship Development

B- Marketing Services, Fundamental of Retail Mngt., Counseling Skill for Managers

P.G. Diploma in Marketing Management, Advertising & Sales Administration: One Year (Two Semesters)

Eligibility : Graduation with 50% marks. This condition can be relaxed for sponsored candidates.

Available Seats : Open = 15 NRI = 02

Mode of Selection : On the basis of the merit in index based on the qualifying examinations.

Contact Person : **Prof. A.P.S. Chauhan, Coordinator**

Course Structure :

SEMESTER I	SEMESTER II
Marketing Management	International Marketing
Sales Management	Rural Service Marketing
Business Communication	Marketing research & consumer behaviour
Advertisement Management	Viva-voce on Project Report

P.G. Diploma in Retail Management: One Year (Two Semesters)

Eligibility : Graduation with 50% marks.

Available Seats : Open = 30 NRI = 06

Mode of Selection : On the basis of the merit in index based on the qualifying examinations.

Contact Person : **Prof. A.P.S. Chauhan, Coordinator**

P.G. Diploma in Financial Administration: One Year (Two Semesters)

Eligibility : Graduation with 50% marks.

Available Seats : Open = 30 NRI = 06

Mode of Selection : On the basis of the merit in index based on the qualifying examinations.

Contact Person : **Prof. A.P.S. Chauhan, Coordinator**

M. Phil. Political Science: One year / Two Semester

Eligibility : M.A. Political Science / Public Administration / International Relation with 55% marks.

Available Seats : Open = 15 Payment = 10 NRI = 03

Mode of Selection : On the basis of merit in test conducted by the university.

Course Structure :

SEMESTER I	SEMESTER II
Contemporary Political Theory	Optional :
Research Methodology	

Research Methodology	
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M. Phil. Public Administration: One year / Two Semesters

Eligibility : M.A. Public Administration/ International Relations/Political Science with 55% marks.

Available Seats : Open = 10 NRI = 02

Mode of Selection : On the basis of merit in test conducted by the university.

Course Structure :

SEMESTER I	SEMESTER II
Administrative Theory	Optional
Research Methodology and Statistics	Optional

Optional Papers : Administrative system in India, Labour Welfare Administration, International Administration, Rural Development Administration, Urban Development Administration, Comparative Administration, Development Administration, and Human Resource Development.

Ph.D. - The emphasis on research in School is basically on Political Theory, Regional Problems, Political Economy, Administration, Development, Human Rights, Financial Administration, Issues Related to MP, Disaster Management, International Relations, & Problems of Gender, Child and the Marginalized and issues related to Central Asian Region.

Fees for the Courses:

Course	I Semester	II Semester	III Semester	IV Semester
Open Seats -				
MA Pol.Sc.	Rs. 3615.00	Rs. 1725.00	Rs. 3075.00	Rs. 1725.00
MA Pub.Admn	Rs. 5615.00	Rs. 3725.00	Rs. 5075.00	Rs. 3725.00
MBA (FA)	Rs. 18315.00	Rs. 13425.00	Rs. 14775.00	Rs. 13425.00
MBA (HRD)	Rs. 18315.00	Rs. 13425.00	Rs. 14775.00	Rs. 13425.00
PGDPM	Rs. 5615.00	Rs. 3725.00	-	-
PGDMM	Rs. 7615.00	Rs. 5725.00	-	-
PGDRM	Rs. 5615.00	Rs. 3725.00	-	-
PGDFA	Rs. 5615.00	Rs. 3725.00	-	-
Diploma in HR	Rs. 3615.00	Rs. 1725.00	-	-
M.Phil.	Rs.11420.00	Rs. 8525.00	-	-

Payment Seat: M.A. Rs. 7000/-, MBA (FA, HRD) Rs. 11000/- and M.Phil Rs. 9000/- per semester additional to the fees for open seat.

Faculty of Education

- **School of Studies in Life Long Education Extension and Social Work**

M.A. Extension Education and Social Work

M.A. Education

M.Phil. Sociology

SCHOOL OF STUDIES IN LIFELONG EDUCATION EXTENSION AND SOCIAL WORK

Courses Offered:

- M.A. Extension Education and Social Work (Two Years/Four Semester)
- M.A. Education
- M.Phil. Sociology
- Ph.D.

Profile of the SOS :

Establishment :

Established as Centre in 1984 for implementation of UGC Programmes from 1984 onwards, with hundred percent UGC grants, Programmes like Adult Education Centres for Literacy Programme, Population Education, Planning Forum , Each One- Teach One, Area Development Approach, Jan Shikshan Nilayam, Continuing Education and Self Financing Continuing Education Courses conducted. Elevated to a Department and in Xth, 5 year plan of UGC and then to School of Studies (Teaching Department) in Year 2000, as per UGC guidelines.

Activities Undertaken :

Teaching :

PG and M.Phil Programmes

Research :

Need Assessment Suvey of Gwalior City completed for Childline Foundation of India, Mumbai.

Social Research Projects completed on current social and other related issues by students under the guidance of Faculty members.

Population Education :

Different activities for college students and community people with objectives of awareness in the context of population growth and development of the Nation.

Continuing Education :

Self Support courses by the University and Colleges.

Extension Activities :

For Community development, awareness about knowledge, improvement of skill and change in behaviour.

Projects :

Accomplishment of varied projects (UNISEF, IUACE, Ministry of Science and Technology)

Field Outreach :

Jan Shikshan Nilayam, Continuing Education Programmes, Awareness Programmes, Resource Support to No. of NGOs for programme implementation and for people participation.

Services to the Community Counseling guidance, consultancy for students, community people, professional workers related to personal, family, community, job related problems, Collaboration with number of NGO's Government Departments, Organizations working in the field of social work, through their support and help many activities are being implemented like :-

Health check-up camps. Provide opportunities for vocational trainings to children. Awareness programmes related to family life and sex education to adolescent girl students. Appeal and awareness regarding, eye donation, blood donation, traffic rules, help to Aged personals. Exercise for brain washing, mental preparation and motivation etc. for different target groups. Achievements

Passout almost all students have got good jobs in (Govt./Semi Govt./NGO's) different settings :

Different NGOs working in the field of community development, awareness, child and mother care, Extension programme, Health and Nutrition, Environmental Pollution and other Social Work Activities. Govt. Hospital, Mental Hospitals, Agriculture College, Training Centre for Human Resources Development, Woman Empowerment, Social Welfare Department, Human Rights Department, Multinationals and Limited Companies. Worker Welfare Department, Labour Welfare Department, Teaching Department and Other Related Govt. Departments co-operative societies and Rural Development Programs.

Faculty :

Prof. Ashok K. Sharma & Head
Prof. Vivek Bapat

1. M.A. Extension Education and Social Work:(Two Years/Four Semester)

Objectives of the course To provide skilled/trained and sensitive manpower to the society, who can bring about a change in the society/community and to understand their rights and responsibilities too. By improving the quality of life through literacy, post literacy and skill oriented professional courses and short duration training. To focus on adolescent age group (male and female) and equip them with moral responsibility towards society, develop the sensitivity for disadvantaged group and to make their vision more clear about future plans. To provide an opportunity to students and community people to solve their personal (Socio Economic and other related problems by counseling/guidance) family and other problems by counseling/guiding and helping them in different ways.

Eligibility : Graduate with minimum 50% marks.

Available Seats : Open = 20 Payment = 10 NRI = 03

Contact Person : **Prof. Ashok K. Sharma & Head**

Mode of Selection : On the basis of the merit in index based on the qualifying examinations.

Course Structure :

SEMESTER I		SEMESTER II	
101	Methods of Extension Education	201	Human Resource Development
102	Indian Society	202	Social Psychology
103	History and Philosophy of Social Work	203	Work with Individual & Families
104	Social Problems and legal Literacy	204	Community Health Education
SEMESTER III		SEMESTER IV	
301	Labour Welfare and Industrial Relation	401	Social Welfare Administration
302	Research Methods in Social Work	402	Environmental Education
303	Work with Groups & Communities	403	Social Research Project or Block Placement for Field Work
304	Social Work Practice (Practical) Viva-Voce	404	Practical Viva-Voce

2. M.A. Education: (Two Years / Four Semester)

Eligibility : B.Ed. or Graduate with Education subject with minimum 50% marks.

Available Seats : Open = 20 Payment = 10 NRI = 03

Mode of Selection : On the basis of the merit in index based on the qualifying examinations.

Contact Person : Prof. Ashok Kumar Sharma

3. M.Phil. Sociology: (One Year / Two semesters)

Eligibility : M.A. Sociology with 55% marks.

Available Seats : Open = 10 Payment = 05 NRI = 02

Mode of Selection : On the basis of merit in test conducted by the university.

Contact Person : **Prof. Vivek Bapat Co-Ordinator**

Course	I Semester	II Semester	III Semester	IV Semester
Open Seats -				
M.A. Extn. Edu.	Rs. 05615.00	Rs. 03725.00	Rs. 5075.00	Rs. 3725.00
M.A. Education	Rs. 05615.00	Rs. 03725.00	Rs. 5075.00	Rs. 3725.00
M.Phil.	Rs. 11420.00	Rs. 8525.00		

Social work students shall have to pay Rs. 1000/- directly to the institute/agency as charges for field work in Third Semester.

Payment Seat: M.A. 7000/- & M.Phil. Rs. 9000/- additional to the Fees for Open Seat

Faculty of Physical Sciences

- **School of Studies in Chemistry**
 - M.Sc. Chemistry
 - M.Phil.
- **School of Studies in Environmental Chemistry**
 - M.Sc. Environmental Chemistry
 - M.Sc. Instrumentation & Commercial Methods of Analysis
 - M.Sc. Pharmaceutical Chemistry
- **School of Studies in Chemicals Sales and Marketing Management**
 - MBA in Chemicals, Sales & Marketing Management
 - M. Sc. - Industrial Chemistry
- **School of Studies in Earth Science**
 - M.Sc. Geology
 - M.Sc. Remote Sensing and GIS
- **School of Studies in Mathematics and Allied Sciences**
 - M.Sc. Mathematics
 - M.Sc. Computer Science
 - M.Phil.
- **School of Studies in Physics**
 - M.Sc. Physics
 - M.Phil.

SCHOOL OF STUDIES IN CHEMISTRY

Courses Offered:

- M.Sc.
- M. Phil.
- Ph.D. and D.Sc.

Profile of the Department:

The school of studies in Chemistry, Jiwaji University, Gwalior came into existence in 1971 as teaching and research centre. Over a period of time, it has acquired prestigious status at National level. Major areas of research carried out in this department includes, electro-analytical, environmental, organometallic, coordination, kinetics, water management, ion exchange chromatography, treatment of radioactive water, synthesis of chemotherapeutics, homogeneous catalysis and industrial chemistry. There have been a significant contributions in the frontier areas of chemical sciences by way of research publications in journals of repute. Various funding agencies is providing financial assistance. The department has been adopted by DST under its programme for improvement of science and technology (FIST). Facilities available : FT-IR Spectrophotometer, Gas Chromatograph, Millipore water purifying system, UV-VIS Spectrophotometer, Potentiostat Versastat II, D.C. Polarograph, Pulse Polarograph, Karl Fischer titrator, Cyclic Voltammeter, Handy Air Sampler, COD Digester, BOD incubator, High Volume sampler, Ion Selective Electrodes, pH meter, Conductivitymeter, Flame Photometer, Refractometer alongwith instruments for routine analysis, Electrophoresis, Photochemical Reactor. Placement : Students of the department have got placement in different Government & Private sectors in the areas of Research and Development, teaching, Pharmaceutical Industries, Fine Chemicals Industries, Food Chemists etc. Many students are pursuing advance degree at leading University across the globe in the areas of Chemistry.

M. Sc. Chemistry (Two years / Four Semesters)

Eligibility : B.Sc. with Chemistry with 50% marks.

Total Seats : Open = 40 Payment = 15 NRI = 06

Mode of Selection : On the basis of the merit in index based on the qualifying examinations.

Faculty :

Prof. A.K. Halve, Head	Prof. K. Dwivedi	Prof. Rajeev Jain
Prof., C.P. Shinde	Prof. D.D. Agarwal	Prof. S.K. Shrivastava
Prof. Radha Tomar	Prof. S.K. Gupta	

Course Structure :

First Semester	Second Semester
Inorganic Chemistry - I	Inorganic Chemistry - II
Organic Chemistry - I	Physical Chemistry - II
Physical Chemistry - I	Spectroscopy – II
Group Theory & Spectroscopy – I a) Mathematics for Chemists* b) Biology for Chemists**	Computer for Chemists
Practical	Practical

Third Semester	Fourth Semester
Applications of Spectroscopy (Inorganic Chemistry)	Applications of Spectroscopy (Organic Chemistry)
Photo Chemistry	Solid State Chemistry
BioChemistry	Environmental Chemistry
Elective Paper	Elective Paper
Elective Paper	Elective Paper
Practical	Practical

Following are the elective papers for M.Sc. III & IV semester Course :

Organotransition Metal Chemistry	Analytical Chemistry
Polymers	Physical Organic Chemistry
Organic Synthesis	Electrochemistry
Heterocyclic Chemistry	Medicinal Chemistry
Chemistry of Natural Products	

M.Phil. Chemistry

Eligibility : M.Sc. Chemistry /Indus.Chem./Env.Chem./Pharma Chemistry/ICA/Allied Subjects with 55% marks.

Total Seats : Open = 10 NRI = 02

Mode of Selection : On the basis of merit in test conducted by the university.

Fees for the Courses :

Course	First Semester	Second Semester	Third Semester	Fourth Semester
Open Seats -				
M.Sc.	Rs. 8115.00	Rs. 4225.00	Rs. 5575.00	Rs. 4225.00
M.Phil.	Rs. 14420.00	Rs. 10525.00		

Payment Seat: M.Sc. Rs. 7000/- additional to the fees for Open Seat

SCHOOL OF STUDIES IN ENVIRONMENTAL CHEMISTRY

Courses Offered

- M.Sc. Environmental Chemistry (in UGC Emerging Programme)



Profile of the Department:

M.Sc. Environmental Chemistry –

This course provides a unique focus for addressing some today's most pressing environmental and chemical problems. The study of environment commenced in 1978 by scientists who were not trained as environmentalist but experts in allied fields. This course provides major challenges in determining nature, quantity and various reactions of specific pollutants in the environment. This leading M. Sc. Course delivers a core course which provides interdisciplinary training in the following fields

Instrumental methods of chemical and pharmaceutical analysis	Pharmacokinetics of pollutants and their fate in the environment
Monitoring of various environmental problems	Environmental Impact assessment (EIA) and Toxicology
Monitoring of different pollutants in the environment	Environmental Laws and ISO 14000
Control and treatment of different kinds of effluents	Atmospheric and Pesticide Chemistry

This course is providing first hand exposure of the highly sophisticated instruments like HPLC, GC, FT-IR, CVS, AAS, ASV etc to the students for timely and accurate analysis and to meet the growing global environmental problems being faced in the 21st century. This course is an exciting field which combines knowledge and expertise of many streams viz. analytical instrumentation, computers, electronics, biology, sociology, law and of course management and chemistry. Students are encouraged to take the lead in creating environmental awareness. The **mission** of this course is to provide students with the modern and comprehensive chemical education required to live and work in technologically advanced society. Our students are trained to hold key environmental positions in industry, commerce, consultancy, education and public services. This mission is fulfilled through a range of educational opportunities that allow students to learn, discover and explore the major chemical concepts that contribute to their lives and the lives of others around the world. The course, deploying both, internal staff and environmental practitioners, provides a

comprehensive post-graduate training in the fundamental and applied aspects of the origin, behaviour and fate of chemical species in aquatic, atmosphere, terrestrial and biotic environmental media. The course is intended for students proficient in undergraduate chemistry who wish to specialize in environmental chemistry and also apply their chemical education to the principles and practice of environmental and industrial control.

M. Sc. Environmental Chemistry (Two years / Four Semesters)

Eligibility : B.Sc. with Chemistry as one of the subjects or B.Sc. Instrumentation / Industrial Chemistry / Chemical Technology / Environmental Science with Chemistry with 50% marks.

Total Seats : Open = 10 Payment = 10 NRI = 03

Mode of Selection : On the basis of the merit in index based on the qualifying examination.

Contact Person : **Prof. A.K.Halve, Coordinator**

PLACEMENT OPPORTUNITIES –

Students of this course have got placement in R & D of pharmaceutical laboratories, in air, water and soil pollution laboratories, environmental monitoring and assessment, academic research, private consultancy, various pollution control boards, waste treatment in chemically related jobs in teaching or sales. Many students have pursued advance degree at leading university across the globe in the areas of environmental chemistry, chemistry, pharmaceutical chemistry etc. Also many students are actively working in bioanalytical studies in various pharmaceutical industries and contract research organizations (CROs).

Course Structure

First Semester		Second Semester	
EC -101	Fundamentals of quantitative analysis & separation methods	EC-201	Environmental and pollution control
EC -102	Stereochemistry & Thermo analytical methods	EC -202	Spectroanalytical methods of analysis – II
EC -103	Spectroanalytical methods of analysis – I	EC -203	Computer in chemical analysis
EC -104	Electroanalytical methods of analysis – I	EC -204	Elementary electronics in chemical instrumentation
EC -105	Practicals-I	EC -205	Practical-I
EC-106	Practicals-II	EC-206	Practical-II

Third Semester		Fourth Semester	
EC-301	Industrial waste and water treatment	EC-401	Atmospheric Chemistry
EC-302	Environmental toxicology & environmental impact assessment	EC-402	Organic Pollutants
EC-303	Energy and environmental geochemistry	EC-403-406	Industrial Training Report and Viva Voce
EC-304	Environmental laws and management	EC-306	Practical- II
EC-305	Practicals- I		

Fees for the Courses :

Course	I Semester	II Semester	III Semester	IV Semester
Open Seats -				
M.Sc. Env.Chem.	Rs. 16615.00	Rs. 12725.00	Rs. 14075.00	Rs. 12725.00

Payment Seat: M.Sc. - Rs. 11000/- additional to the fees for Open Seat

Centre for Instrumentation and Commercial Methods of Industrial Analysis (MICA) & Pharmaceutical Chemistry

This course provides a broad base of scientific knowledge while learning chemical and instrumental analysis methods and systemization technologies. The present course has been designed to generate and channelise potential of manpower especially for quality control and R & D divisions of chemical industries. The present course made systematic effort to train students who are going to look after the quality of products and to fulfill long felt need of quality, which is the most important component of any industry. The **mission** of this course is to educate graduate students to pursue postgraduate degree at one of the nation's best university for employment in industry, government, or academia with doctoral students learning how to function as independent researcher. The present Post-graduate course (MICA) offers excellent opportunities for career advancement and students can look forward for being absorbed in private / public sector / autonomous organizations.

Courses Offered

- M.Sc. Instrumentation and Commercial Methods of Industrial Analysis (MICA)
- M.Sc. Pharmaceutical Chemistry

PLACEMENT OPPORTUNITIES –

After completing two year Post Graduate course in Instrumentation and Commercial Methods of Industrial Analysis, most of the students got placement through campus in various quality assurance laboratories, pollution control laboratories, effluent treatment plants of various industries, R & D laboratories, Thermal Power Corporation, ONGC, Industries manufacturing paper, dyes, drug, glass, pharmaceuticals, ceramics, cement, polymer, food and food products, alloys, fertilizer, pesticides, soaps, detergents, paint, varnishes, enamels, fine chemicals etc. The students of the course are imparted three months practical training at the end of 4th semester, in some industries/institutes and are required to submit project report after training.

M. Sc. Instrumentation and Commercial Analysis (MICA) (Two years / Four Semesters)

Eligibility :	B.Sc. with Chemistry as one of the subjects or B.Sc. Instrumentation / Industrial Chemistry / Chemical Technology / Environmental Science with Chemistry with 50% marks.
Available Seats :	Open = 15 Payment = 15 NRI = 03
Mode of Selection :	On the basis of the merit in entrance test conducted by the university.
Contact Person :	Prof. A.K.Halve, Coordinator

M. Sc. in Pharmaceutical Chemistry –

This course provide a broad base of scientific knowledge while learning chemical and instrumental analysis methods and systemization technologies. The present course has been designed to generate and channelise potential of manpower especially for quality control and R & D divisions of pharmaceutical industries. The present course systematic train students who are going to look after the quality of pharmaceutical products and to fulfill long need of quality, which is the most important component of pharmaceutical industry.

The **mission** of this course is to educate postgraduate students at one of the nation's best university for employment in industry, government, or academia with doctoral students learning how to function as independent researcher. The present Post-graduate course M. Sc. Pharmaceutical Chemistry offers excellent opportunities for career advancement and students can look forward for being absorbed in private / public sector / autonomous organizations.

M. Sc. Pharmaceutical Chemistry (Two years / Four Semesters)

Eligibility :	B.Sc. with Chemistry as one of the subjects or B.Sc. Instrumentation / Industrial Chemistry / Chemical Technology / Environmental Science with chemistry with 50% marks.
Available Seats :	Open = 10 Payment = 10 NRI = 03

Mode of Selection : On the basis of the merit in index based on the qualifying examination.

Contact Person : **Prof. A.K.Halve, Coordinator**

Course Structure

First Semester (Pharmaceutica Chemistry & MICA)		Second Semester (Pharmaceutical Chemistry & MICA)	
PC/ICA -101	Fundamentals of quantitative analysis & separation methods	PC /ICA -201	Environmental and pollution control
PC /ICA -102	Stereochemistry & Thermo analytical methods	PC /ICA -202	Spectroanalytical methods of analysis - II
PC /ICA -103	Spectroanalytical methods of analysis - I	PC /ICA -203	Computer in chemical analysis
PC /ICA -104	Electroanalytical methods of analysis - I	PC /ICA -204	Elementary electronics in chemical instrumentation
PC /ICA -105	Practicals-I	PC /ICA -205	Practical-I
PC /ICA -106	Practicals-II	PC /ICA -206	Practical-II

Third Semester (MICA)		Fourth Semester (MICA)	
ICA-301	Industrial analysis-I	ICA-401	Industrial analysis - III
ICA-302	Total quality management & ISO - 9000	ICA-402	Concepts of industrial management & Intellectual property rights
ICA-303	Industrial analysis-II	ICA-403-406	Industrial Training report & Viva Voce
ICA-304	Adv. Instrumental methods of chemical analysis		
ICA-305	Practicals-I		
ICA-306	Practicals-II		

Third Semester (Pharmaceutical Chemistry)		Fourth Semester (Pharmaceutical Chemistry)	
PC-301	Pharmaceutical Analysis	PC -401	Basic Principles of Clinical Research
PC -302	Principles of Pharmacology	PC -402	Concepts of industrial management & Intellectual property rights
PC -303	Principles of Drug Development	PC -403-406	Industrial Training report & Viva Voce
PC -304	Adv. Instrumental Methods & Pharmaceutical Biotechnology		
PC-305	Practicals-I		
PC-306	Practicals-II		

Fees for the Courses :

Course	I Semester	II Semester	III Semester	IV Semester
Open Seats -				
MICA	Rs. 16615.00	Rs. 12725.00	Rs. 14075.00	Rs. 12725.00
M.Sc. Pharmaceutical Chem.	Rs. 16615.00	Rs. 12725.00	Rs. 14075.00	Rs. 12725.00

Payment Seat: M.Sc. - Rs. 11000/- additional to the fees for Open Seat

SCHOOL OF STUDIES IN CHEMICALS SALES AND MARKETING MANAGEMENT

Courses Offered:

- MBA in Chemicals, Sales & Marketing Management
- M.Sc. Industrial Chemistry

“Studying at SOS in Chemicals, Sales & Marketing Management is intense, enjoyable and rewarding. You work with experts and simultaneously develop a professional attitude to become a 'specialists' in your field. There can be few places offering so many opportunities and experiences to be shared with so many like-minded people.” Profile of the Department: With the aim of developing one of the best industrial chemistry research and management educational institute in the country, Department of Chemical Sales & Marketing Management has started two specialized job oriented courses.

The chemical industry in India is on the threshold of a revolution that will make it a power to reckon with in the post WTO era. It has been growing at the rate of 12% p.a., which almost twice the rate of growth of GDP and therefore requirement of skilled manpower is also increased in the proportion. Two factors need to be emphasized namely the need to set up Research & Development Centers and increase in the marketing & exports sector. With the facts in hand, the department is offering innovative research oriented courses with the quality vision that can meet the requirement of knowledge based skilled manpower by chemical industries. The objective of the courses is to develop research and quality management aptitude in students with proper scientific & technical knowledge The Supervision System One of the real strengths of the department system is the close individual support you receive from an expert in your field. As a graduate student in the department you are expected to work largely on your own initiative but this varies according to your area of work. Faculty completes a report on your progress at the end of each term. They will also help you to: clarify your ideas; keep your work on target for completion; ensure that you recognize and aim to meet the required standard. The overall objective is to develop a research-oriented attitude and generate a confidence level to handle the challenges of industry, as soon as you complete the course.

MBA – Chemicals, Sales and Marketing Management: Two year / Four Semester course (UGC Innovative Programme)

The course was started in 1994 with a vision for developing scientifically trained marketing/quality management professional for Pharmaceuticals, Fine Chemical Industries & also for its fringes viz., Food, Cosmetics, Paints, Polymer, etc.

Available Seats : Open = 40 Payment = 15 NRI = 06

Eligibility : B.Sc. With Chemistry/ Chemical Tech./ Industrial Chemistry/Biochem / B.Pharma with 50% marks.

Mode of Selection : On the basis of the merit in entrance test conducted by the university.

Course Structure: The course is subdivided in two specialization streams:

Industrial Chemicals Marketing (Group-A) Pharmaceutical Marketing (Group-B) The management papers are compulsory and candidates have to give their choice for specialization in the beginning of the course.

Semester- I		Semester- II	
Management concept & Process		Marketing Management	
Management Accounting		Financial Management	
Marketing Research & Analytical Techniques		Business Environment	
Elective Group – A	Elective Group – B	Elective Group – A	Elective Group – B
Analytical Chemistry	Analytical Chemistry	Chemistry of Natural Products	Medicinal Chemistry-I
Pesticide Chemistry	Biochemical's	Unit operation	Microbiology
Paints & Pigments	Anatomy & Physiology	Polymer Science - I	Pharmaceutics

Semester- III			Semester- IV		
Marketing Management	Human Resource	Production managemant	Marketing Management	Human Resource	Production managemant

	Management			Management	
Organisational behavior	Organisational behavior	Organisational behavior	Business law	Business law	Business law
Advertisement Management	Human resource management and Planning	Production Management	Business policy and strategic analysis	Wages and salary administration	Material Management
Sales & Distribution Management	Human Resource Development	Operation Research	International marketing	Employment Relations	Supply chain management
Elective Group – A		Elective Group – B		Elective Group – A	
Spectroscopy		Spectroscopy		Petrochemicals Oil & Soaps	
Polymer Science-II		Medicinal Chemistry-II		Medicinal Chemistry-III	
Project and Viva		Project and Viva		Industrial Chemicals	
				Clinical Pathology	
				Diagnostics Techniques Project work	

M. Sc. - Industrial Chemistry: Two year / Four Semester course

The course has been designed and started in 2003 to develop trained manpower for Research and Development as well quality control laboratories of Pharmaceuticals and Fine Chemical industries. Students have good synthetic chemistry and analytical exposure in the laboratory.

Available Seats : Open = 20 Payment = 20 NRI = 05

Eligibility : B.Sc. With Chemistry/ Chemical Tech./ Industrial Chemistry/Biochem with 50% marks.

Mode of Selection : On the basis of the merit in Index based on the qualifying examinations.

Course Structure: This course is sub-divided into two specialization streams

Fine chemicals(Group A) Pharmaceuticals(Group B)

Semester- I		Semester- II	
Analytical Chemistry	Organic Chemistry-I	Chemistry of Natural Products	Organic Chemistry-III
Physical Chemistry	Lab I & II	Organic Chemistry-II	Lab - I & II
Fine Group – A	Pharma Group – B	Fine Group – A	Pharma Group – B
Paints & Pigments	Biochemical's	Polymer Science-I	Medicinal Chemistry-I

Semester- III		Semester- IV	
Spectroscopy		IPR & Technology Management	
Unit Operations		Advance Instrumentation Techniques	
Lab. I & II		Organic Chemistry-IV	
		Industrial Training & Project I & II	
Fine Group – A	Pharma Group – B	Fine Group – A	Pharma Group – B
Polymer Science-II	Medicinal Chemistry-II	Petrochemical, Oils & Soap	Medicinal Chemistry-III
Pesticide Chemistry	Pharmaceutics		

Infrastructural Facilities

SOS in chemicals, sales and marketing has developed its infra structural facilities by the fund generated through the course. It has got building constructed and classroom with state of art furniture, equipped laboratories, staff rooms, offices, library etc. has been furnished.

Teaching Methodology

Class Room Teaching	Group-Discussion	Case Studies	Marketing Surveys
Management Games	Industrial Training	Mental Gym & Creative Development Exercise	

Summer training and Project

Courses have compulsory industrial training as the integral part of curriculum so that at the end of the course students are familiar with working environment and technologies of related industries. Department has in-house cell to arrange the training for students.

Instrumentation

Department is equipped with advanced microprocessor based instruments & equipments viz; UV-Visible Spectro Photometer, Gas Chromatograph, Karl Fisher Titrater, Polarimeter, Nephelometer, Conductivity Meter, pH Meters, Refractometer, Tablet Hardness Tester, Friability Test Apparatus, Bulk Density Measurement, Dissolution Rate Apparatus, Pressure Reactor, Mettler single Pan Balance etc.

Computing

Computer lab is equipped with advanced computers and latest software that help in R&D, product designing, and database management system. Dedicated network with Internet facility is available to students.

Library

Library is equipped with large no of subject related books, case studies; periodicals, journals and other reference materials and is regularly revised for continuous up gradation. There are about 4000 books.

Research Center

Comprehensive range of facilities is available to support research. Our Department has a tradition of collaboration and sharing which has enabled both well-supported community facilities and sharing of resources located in-group research and teaching areas. Department has well equipped research laboratory to work on various aspects of industrial chemistry.

Academic & Research

Staff Eminent faculty and industrial experts conduct lectures. They provide opportunities for smaller groups of faculty to collaborate in teaching new courses, advising students, and arranging seminar programs. Students also find these divisions useful in organizing specialized seminar programs and discussion groups.

Contact Person : Prof. S. K. Srivastava (Co-ordinator)

Email – sksrivastava12@ymail.com

Rewarding Careers (Placements)

Department has developed strong relations with industries in all over India for mutual cooperation. It is encouraging that many industries in fine and pharma sector are coming every year to SOS in CSM. This has enhanced CSM's faith in itself and the learning process that the students undergo. The institute had a successful 100% placement in 2006.

Department has strong alumni base to share the experiences. Our Alumni are placed in the prominent industries some are as follows:

Pharmaceuticals:		
Aventis Ltd.	Sun Pharma Ltd.	Ranbaxy-Solus Pharma
Morepan Laboratories	Hindustan Latex Ltd.	Dr. Reddy's Laboratories
Cipla Ltd.	Lupin Ltd.	Cadila Healthcare Ltd.
Doshi-Ion Ltd.	Core Healthcare Ltd.	Novartis Pharma
Glaxo Pharma Ltd.	Macleods	J. Mitra & Co.
Fine Chemicals Companies:		
Ranbaxy FineChem.Ltd.,	Thermax India. Ltd.,	Ion Exchange India Ltd,
Cadila Chemicals,	Castrol India,	Asian Paints Ltd.,
Glaxo Fine Chem. Ltd.,	Goodless Nerolac Paints,	Dioners Specialty Chem.
High Polymer Labs,	E-Merk Ltd.,	Qualichem India
Others :		
Mc Dowels,	Pepsi Foods,	Mohan Mekins,
Cadbury India Ltd.,	Agra Beverages Corp.	Kodak

Fees Structure :

Course	I Semester	II Semester	III Semester	IV Semester
Open Seats -				
MBA CSMM	Rs. 16315.00	Rs. 11425.00	Rs. 12715.00	Rs. 11425.00
M.Sc. Industrial Chemistry	Rs. 16615.00	Rs. 12725.00	Rs. 14075.00	Rs. 12725.00

Payment Seat: M.Sc. , MBA CSMM - Rs. 11000/- additional to the fees for Open Seat

SCHOOL OF STUDIES IN EARTH SCIENCE

Programmes Offered:

- M.Sc. Geology
- M.Sc. Remote Sensing and GIS
- Ph.D., D.Sc.

Objectives of the Course:

The State of Madhya Pradesh in general and Bundelkhand and Chambal regions in particular, possess varieties of rock and mineral resources. A scientific and systematic exploration of available rocks and minerals requires a centre of higher learning engaged in teaching and research at postgraduate and higher levels. This region falls under semi-arid zone, where the surface water resources are depleting very fast. Hence, there is an immediate need of systematic exploration of ground water for the future requirement of this essential commodity. It is with these aims and objectives that the School of Studies in Earth Science was established in the year 1991. Apart from providing job opportunities for young and aspiring students of the region, the School has opened an avenue of effective and viable interaction with national establishments and industries related with various aspects of Earth Science.

The School is currently engaged in active research in the fields of Petrology, Geochemistry, Mineral Exploration, Hydrogeology, Remote Sensing Geology, Geomorphology and Environmental Geology. The Major thrust areas for research are Precambrian Geology, Geoexplorations and Environmental studies in Base Metals, Coal, Chambal basin, Bundelkhand Granites, and Watershed Management and Planning.

M.Sc. Geology: (Two years / Four semesters)

Profile of the Course:

Eligibility :	B.Sc. with 50% marks. However, in case of having same merit index, Preference will be given, with Geology as one subjects in B.Sc.
Available Seats :	Open = 20 NRI = 03
Mode of Selection :	On the basis of the merit in Index based on the qualifying examinations.
Faculty :	Prof. U.C. Singh , Head Email : ucsingh@rediffmail.com
	Dr. S.N. Mohapatra , Associate Professor., Email : suraj64@yahoo.com

Course Structure :

Semester- I	Semester- II	Semester- III	Semester- IV
Remote Sensing in Geology and Geomorphology	Igneous Petrology	Ore Geology and Mining Geology	Hydrogeology
Structural Geology and Tectonics	Metamorphic & Sedimentary Petrology	Indian Mineral Deposits and Mineral Economics	Special Paper- (Any one of the following corresponding to Special paper already offered in IIIrd Semester) a. Advanced Environmental Geosciences part-II b. Advanced Remote Sensing part-II c. Advanced computer Applications in geosciences part-IUI
Mineralogy & Mineral Optics	Palaeontology & Stratigraphy	Mineral Exploration & Mineral Beneficiation	
Crystallography Crystal	Geotechnical Engineering &	Special Paper -I	

Chemistry & Geochemistry	Environmental Geology	(Any one of the following) a. Advanced Environmental Geosciences part-I b. Advanced Remote Sensing part-I c. Advanced computer Applications in geosciences part-I	
Remote Sensing, Geomorphology and Structural Geology	Petrology	Ore Microscopy and Mineral deposits	(i) Hydrogeology (ii) Corresponding Special Paper
Mineralogy, Crystallography & Surveying (Geological field work)	Palaeontology, Stratigraphy, Geotech. Eng. & Env. Geology	(i) Mineral Exploration and Mining Geology (ii) Corresponding Special paper	Project oriented Dissertation
		Geological Field Work	

M.Sc. Remote Sensing and GIS: (Two years / Four semesters)

Profile of the Course:

The remarkable developments in space borne remote sensing technology and its various applications during the last three decades have firmly established its immense potential for mapping and monitoring various natural resources and natural disasters. In the recent past, there has been tremendous development in the field of Remote Sensing data collection, analysis and utilization. The science of remote sensing is no more an art of map-making from satellite images. It is a form of information technology where real digital data are converted to information, which in turn aid to the knowledge base for sound decision making. Another significant development leading to wide use of remote sensing data has been the general advancement on computational capability. Image processing facilities, which were earlier restricted to selected major research establishments have now become widely available with the advent of microcomputers and low cost image processing equipments. The digital data handling led to the development of Geographic Information System followed by another innovation of Global Positioning System. Remote Sensing coupled with GIS and GPS techniques has dramatically enhanced human capability of resource exploration, mapping and monitoring on local as well as global scale. To cater the need of qualified and trained personals in the field of remote sensing, this university has started this course in 2002 under the UGC Innovative Programme. The course has been initiated for the innovative development of Remote Sensing and GIS programmes, integration of the technologies into geosciences, and a wide spectrum of research in this field. The course aims at developing multidimensional programmes of teaching and research in the field of Remote Sensing and GIS as this will be the first Centre in the State of Madhya Pradesh to impart such degree course. Placement Opportunities : Department of space and at its various centers, Regional Remote Sensing Centres, State Remote Sensing Application Centres, National Remote Sensing centres, Central Ground Water Board, Defence Terrain Research Laboratory, All India soil and Land use Survey, Atomic Mineral Division, Geological Survey of India, National Bureau of Soil Survey & Land use planning, Town and Country Planning, Remote Sensing Laboratories of various Universities, Companies engaged in GIS and its application studies.

Eligibility :	B.Sc./ BE / B.Tech. with 50% marks.
Available Seats :	Open = 20 Payment = 15 NRI = 04
Mode of Selection :	On the basis of the merit in Index based on the qualifying examinations
Contact Person :	Prof. U.C. Singh , Co-ordinator Email : ucsingh@rediffmail.com Dr. S.N. Mohapatra, Associate Professor Email : suraj64@yahoo.com

Contract Faculty :

Dr. P.K. Jain	Dr. Vineesha Singh		

Course Structure :

Semester- I	Semester- II	Semester- III	Semester- IV
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Fundamentals of Remote Sensing	Thermal & Microwave Remote Sensing	Remote Sensing in Water Resources	Remote Sensing in Human Settlement Analysis
Aerial Photogrammetry and Photography	Geographical Information System	Remote Sensing in Agriculture	Remote Sensing in Environmental Science
Cartography & Global Positioning System	Remote Sensing in Geosciences	Soil and Land Evaluation Studies	Remote Sensing in Human Settlement & Environmental Science
Digital Image Processing	Remote Sensing in Mineral Explo. & Geotech. Engg.	Remote Sensing in Forestry	Project Work
Image Interpretation and Photogrammetry	Microwave Remote Sensing & GIS	Remote Sensing in Marine Sciences	
Cartography, GPS & DIP	Remote Sensing in Geosciences, Mineral Explor & Geotech Engg.	Remote Sensing Water resources & agriculture	
Remote Sensing field work GPS Survey		Remote Sensing field work (Ground Truth)	

Fees for the course :

Course	I Semester	II Semester	III Semester	IV Semester
Open Seats -				
M.Sc. Geology	Rs. 8115.00	Rs. 4225.00	Rs.5575.00	Rs. 4225.00
M.Sc. Remote Sensing & GIS	Rs. 21615.00	Rs.17725.00	Rs. 19075.00	Rs. 17725.00

Payment Seat : M.Sc. - Rs. 11000/- additional to the fees for Open Seat

SCHOOL OF MATHEMATICS & ALLIED SCIENCES

Programmes Offered:

1. **M.Sc. (Mathematics)**
2. **Ph. D. in Mathematics and Computer Science.**

Profile of the Department:

The School of Mathematics and Allied Sciences (SOMAAS) established in 1978, is an Internationally recognized centre of Biomathematics and a well known centre for imparting higher education in the field of computer science and Information technology. With the growth of allied sub disciplines like mathematical modelling, mathematical ecology, mathematical epidemiology, numerical methods etc., the School has developed a multidisciplinary research group with the support of major research projects and otherwise. The faculty and research scholars of the department have achieved various awards and fellowships such as common wealth fellowship, BOYSCAST fellowship, M.P. young Scientist awards of M.P.C.S.T., DSP women's fellowship. The faculty visited various foreign countries such as, England, U.S.A. Italy and Thailand. The faculty have published many research papers in reputed International and National Journals. Looking to the needs of the society and trends of industries, a course **in Computer Application** was started in 1988. which later was replaced by an advanced course **M. Sc. (Computer Science)** The School was among the first few centres to start such course in Madhya Pradesh. Therefore it received a good response and the most of the pass outs from previous batches are absorbed in prestigious institutions like DRDO, IBM, HCL in India and in several software development organizations in abroad. In an attempt to cope up with modern developments of twenty first century a new course entitled **M.Sc. Tech. (industrial Mathematics with computer application)** was started for the students to get acquainted with industrial and ecological problems.

M. Sc. Mathematics: (Two Years Four Semesters)

Eligibility:	B.Sc. with mathematics, . With 50% marks in aggregate.
Available Seats:	Open = 35 Payments = 15 NRI = 05
Mode of Selection:	Merit in qualifying examinations based on index
Faculty:	Prof. Renu Jain, Prof. O.P. Misra, Head

Course Structure:

I- Semester

- Advanced Abstract Algebra
- Analysis
- Integral Transforms
- Any one of the following
- Programming in C and C++(Optional)
- Mechanics (Optional)
- Practical with programming in C

II- Semester

- Complex Analysis
 - Differential Equations
 - Integral Equations and Boundary Value Problems
- Any one of the following**
- Numerical Methods (optional)
 - Fluid Mechanics (optional)
 - Practical with programming in C++

III- Semester

- Functional Analysis
 - Topology
- Any two of the following**
- Operation Research (optional)
 - Mathematical Biology (optional)
 - Advanced Numerical Methods(optional)
- Practicals based on Optional papers offered by the students

IV-Semester

- Partial Differential Equation
- Any three of the following**
- Advanced Functional Analysis
- Wavelets
 - Mathematics of Finance & Insurance
 - Computational Biology
 - Fuzzy Sets and their Application
 - Advanced Graph Theory
 - Biomechanics,
 - Neural Networks, Advances Numerical Methods
 - Advanced Mathematical Statistics
 - Practicals based on Numerical solution of PDE's

M. Phil. (Mathematics)

Ph.D. (Mathematics and Computer Science)

The School of Mathematics & Allied Sciences offers Ph. D. Programme in various streams of Mathematics and Computer Science with an emphasis on Biomathematics / Biosystems.

Following are the thrust areas of research: '

- i. Mathematical Study of Bio-Diffusion.
- ii. Mathematical Modelling in Population Dynamics.
- iii. Mathematical Modelling of Communicable diseases.
- iv. Lie theory and Special Functions.
- v. Fractional Calculus.
- vi. Basic Hypergeometric Function.
- vii. Air Pollution Modelling.
- viii. Theoretical Computer Science.
- ix. Mathematical Ecotoxicology.
- x. mathematical Ecology.

Fees for the course:

Course	I- Semester	II- I- Semester	III- Semester	IV- Semester
M.Sc. Maths	Rs. 8115.00	Rs. 4225.00	Rs.5575.00	Rs.4225.00

Payment Seat: M.Sc. Maths- Rs. 7000/-, additional to the fees for Open Seat.

SCHOOL OF STUDIES IN PHYSICS

Programmes Offered:

- M.Sc.
- M.Phil.
- Ph.D.

Profile of the Department:

The department started in 1972 with an input of 10 students and with only one specialization in Electronics. At present the input number has increased to 45 and there are now 3 specializations viz. Digital electronics, Materials Science, Computer Science. The present course is aimed to prepare the students for teaching and research in the modern and challenging areas of Physics. The course is so tailored that it provides on one hand the basic understanding of the emerging areas of Physics and on the other it lays emphasis on their application in research and technology.

M. Sc. Physics: (Two years / Four semesters)

Available Seats : Open = 40 Payment = 05 NRI = 07

Eligibility : B.Sc. with Physics or Electronics and Maths with 50% marks.

Mode of Selection : On the basis of the Index based on the merit in qualifying examinations.

Faculty :

Prof. D.C. Tiwari	Prof. A.K. Shrivastava	Prof. Mahesh Prakash, Head
Prof. Neeraj Jain	Prof. U. P. Verma	Prof. R. K. Tiwari
Prof. P. Rajaram	Dr. Dinesh C. Gupta Associate Professor	

Course Structure :

Semester- I	Semester- II	Semester- III	Semester- IV
Methods in Mathematical Physics	Classical Electrodynamics, Plasma & Antennae Physics	Quantum Mechanics–II	Nuclear Physics
Classical Mechanics	Non-Relativistic Quantum Mechanics – I	Atomic, Molecular Phys & Nuclear Instrumentation	Instrumentation & Cosmic rays
Electromagnetism and Laser Optics	Cond. Mat. Physics – I	Conden. Matter Physics – II	Statistical Mechanics
Semiconductor electronics	Digital Electronics, N A & Computer Programming	Special Paper * (Group A/B/C)	Special Paper # (Group A/B/C)
General Laboratory	General Laboratory	General Laboratory	General Laboratory
Electronics Laboratory	Electronics Laboratory	Electronics / Mat. Sc./ Computronics Lab.	Electronics / Material Sc. / Computronics Lab.

Group – A	Group – B	Group – C
* Microwave & Optical Communication	* Material Science – I	* Computer Application in Physics – I
# Integrated Electronics	# Material Science – II	# Computer Applications in Physics – II

M. Phil.

Available Seats : Open = 10 NRI = 02

Eligibility : M.Sc. (Physics) with 55% marks.

Mode of Selection : On the basis of merit in test conducted by the university.

Course Structure :

Semester- I	Semester- II
Research Methodology in Physics	Advance Topics in Physics
Selected Topics in Physics	Dissertation

Fees for the course :

Course	I Semester	II Semester	III Semester	IV Semester
Open Seats -				
M.Sc. Physics	Rs. 08115.00	Rs. 04225.00	Rs.05575.00	Rs. 04225.00
M.Phil.	Rs. 14420.00	Rs. 10525.00		

Payment Seat: M.Sc. - Rs. 7000/- additional to the fees for Open Seat

SCHOOL OF STUDIES IN M.Sc. COMPUTER SCIENCE

[Physics Department Building, Jiwaji Univ. Campus]

Programmes Offered:

M.sc. (Master of Computer Science)

Profile of the Department:

This school of studies in M.sc. Computer Science was established in 1988 with the aim to impart quality education through various teaching programmes and research activities in the field of Computer Science. The school was among the first few centers to start such course in Madhya Pradesh. Therefore, it received a good response in computer science field. The school currently offers 2- years (Four semester) full time course in Master of Computer Science (M.Sc.) The school has a well furnished state of the Computer Laboratory. There exists a Local Area Network (LAN) with in the department which is then connected to Campus Wide Network. Through Campus Network we are connected to INFLIBNET which is providing access to more than 8000 e-Journals. Our school also has a rich departmental library of Computer Science.

M.Sc. COMPUTER SCIENCE: (Two years / Four Semesters)

Objective of the Course: with the increasing availability of computer system at relatively low price, more and more organizations are looking for computerizing their complex operations which have resulted in a demand for computer application professionals. The medium and large sized organizations have started using computers for a variety of management and data processing needs. It is to meet this demand for computer complex professionals, the school had started the M.Sc. COMPUTER SCIENCE programme. Taking into account the structure of the existing programme and the available employment opportunities, the objectives of the master of Computer Science degree programme can be stated below:

- To impart comprehensive knowledge and practical skills covering all aspects of computer uses in business, industries and service sectors.
- To impart expertise to perform as application system designer, implementers and managers in major areas of computer Science.

Available Seats : Open =25 Payment = 10 NRI = 05

Eligibility: Bachelor's degree of minimum three years duration in discipline with mathematics/Statics/Computer science/Electronics And BCA with 50% marks in aggregate.

Mode of Selection : Admission merit in qualifying examination

Contact Person : **Dr. D.C. Tiwari, Professor & Coordinator**

Course Structure:

SEMESTER-I	SEMESTER-II	SEMESTER-III	SEMESTER-IV
1. Computer Architecture 2. Discrete Mathematics with Data Structure 3. Operating System 4. Object Oriented Prog. with C++	1. Comp. Orent. Numerical & stat 2. Software Engineering 3. DBMS with Orcal 4. Computer Network	1. Theory of Computation 2. Techniques of Operation Research 3. Object Oriented Prog. with JAVA 4. Optional (any one) 1. Artificial Intelligence A 2. Algorithm Design A 3. Modeling and Simulation M 4. Visual Basic V	1. System programming 2. Computer graphics 3. Optional (any one) 1. Nural network 2. Parallel processing 3. Image Processing 4. Data mining & Data Warehousing 5. Bio-Informatics

Fee Structure:

SEMESTER-I	SEMESTER-II	SEMESTER-III	SEMESTER-IV
16615/-	12725/-	14075/-	12725/-

Payment Seat : Rs 16000/- additional to the fees for open seat.

Faculty of Engineering Sciences

- **School of Studies in Electronics**
M.Sc. Electronics
- **School of Studies in Computer Science and Application**
Master of Computer Application (MCA)
M.B.A. e-Commerce
P.G.D.C.A.
M.Phil.

SCHOOL OF STUDIES IN ELECTRONICS

Programmes Offered:

- M.Sc. Electronics : (Two years / Four semesters)

Profile of the Course : The Course in Electronics has the basic objective of providing better job opportunities to students in the field of electronics like communication, instrumentation etc. M.Sc. Electronics : (Two years / Four semesters)

Eligibility : B.Sc. with Physics / Electronics with 50% marks. Preference will be given to B.Sc. with Electronics.

Available Seats : Open = 15 Payment = 10 NRI = 05

Mode of Selection : On the basis of the merit in index based on the qualifying examinations

Contact Person : **Prof.R.K. Tiwari**, Coordinator

Course Structure :

Semester- I	Semester- II	Semester- III	Semester- IV
Math. Physics for Electronics	Control systems	Microwave Generation and Propagation	Numerical Analysis and Computer Programing
Network analysis and synthesis	Condensed Matter Physics	Fibre Optics & Optical Communi.	Integrated Electronics
Classical Electrodynamics–I	Sensor Transducer and Electronic Measurements	Microprocessor and Application	Advanced Laboratory Project
Semicon. electronics	Digital Electronics	Communi. systems	
Electronics Lab.	Digital Lab.	Electronics Lab.	Advanced Field Project in Industries/ Research Lab. of 4 -5 months duration
Electronics Project	Project and Industrial Training of 3-5 weeks	Project	

Fees for the course :

Course	I Semester	II Semester	III Semester	IV Semester
Open Seats -				
M.Sc. Electronics	Rs.16615.00	Rs. 12725.00	Rs.14075.00	Rs. 12725.00

Payment Seat : M.Sc. - Rs. 9000/- additional to the fees for Open Seat

SCHOOL OF STUDIES IN COMPUTER SCIENCE AND APPLICATIONS

Programme/s Offered:

- M.C.A. (Master of Computer Applications)
- M.B.A. e- Commerce (Master of Business Administration in e Commerce)
- P.G.D.C.A.(Post Graduate Diploma in Computer Applications)
- M.Phil. (Computer Science & Applications)
- Ph.D.



Profile of the Department:

This school of studies was established in 1995 with the aim to impart quality education through various teaching programmes and research activities in the field of Computer Science. The school currently offers 3-years full time course in Master of Computer Application (MCA) recognized by All India Council of Technical Education (AICTE) , a two years full time course in M.B.A e-Commerce, a three years Bachelor degree in Computer Applications (B.C.A.) , a one year post graduate diploma in Computer Applications (PGDCA) and one year M.Phil. in Computer Science & Applications programme.

The school is also a recognized research centre in Computer Science leading to **Ph.D. degree**. Currently a no. of research scholars are working in various fields of Computer Science & Applications.

Facilities: The school has a well furnished state of the art Computer Laboratory which includes **SUN servers, Xeon Server, PIV Servers, thin clients, 60 PIV computers**. There exists a Local Area Network (LAN) within the department which is then connected to Campus Wide Network. Through Campus Network we are connected to INFLIBNET which is providing access to more than 8000 eJournals. Our school also has a rich departmental library containing more than 9000 books of Computer Science.

Faculty: **Dr. D.N. Goswami, Professor**
Dr. Sanjay K. Gupta, Associate Professor & Head

M.C.A: (Three years / Six Semesters)

Objective of the Course :

with the increasing availability of computer system at relatively low price, more and more organizations are looking for computerizing their complex operations which have resulted in a demand for computer application professionals. The medium and large sized organizations have started using computers for a variety of management and data processing needs. It is to meet this demand for computer complex professionals , the school had started the MCA programme. Taking into account the structure of the existing programme and the available employment opportunities, the objectives of the master of Computer Applications degree programme can be stated below :

- To impart comprehensive knowledge and practical skills covering all

aspects of computer uses in business, industries and service sectors.

- To impart expertise to perform as application system designer, implementers and managers in major areas of computer applications.

Available Seats : 40

Eligibility : Bachelor's degree of minimum three years duration in any discipline with mathematics as compulsory or additional subject at Higher Secondary (10+2).

Mode of Selection : Admission through Pre MCA test conducted by VYAPAM Bhopal, followed by on-line counselling .

Contact Person : **Dr. Sanjay K. Gupta, Associate Professor & Head**

Course Structure (Theory) :

SEMESTER 1	SEMESTER 2
Introduction to Information Technology	Operating Systems
Mathematical Foundations of Computer Science	Database Management Systems
Programming and Problem Solving in 'C'	Data Structures Using 'C' language
Computer Organisation and Assembly Language Programming	Probability and Combinatorics
Oral and Written Communication	Software Engineering
SEMESTER 3	SEMESTER 4
Computer Networks	Analysis and Design of Algorithms
Object Oriented Programming using C++	System Software
UNIX & Shell Scripting	Java Programming
Computer based Numerical and Statistical Techniques	Optimization Techniques
Organisational Behaviour	Accounting & Management Control
SEMESTER 5	SEMESTER 6
Artificial Intelligence and Expert Systems	System Development Project (Here student is required to undertake six months system development project in the Industry or in a Computer Organization and submit a detailed project report)
Computer Graphics and Multimedia	
Simulation and Modeling	
E1 / E2 / E3	
E4 / E5	

E1: Theory of computation

E2: ERP & BPR Allied Concepts

E3: Managerial Economics

E4: Dataware housing and data mining

E5: Internet and its applications

B.C.A : (Three years / Six Semesters)

Available Seats :	Open = 40, Payment = 20
Eligibility :	10+2 with 45% marks and mathematics as compulsory or an additional subject.
Mode of Selection :	Merit in common entrance test conducted by Jiwaji University
Contact Person :	Dr. S.K. Gupta, Associate Professor & Coordinator

Course Structure (Theory)

:

SEMESTER 1	SEMESTER 2
Computer Fundamentals	Mathematics – I I (Calculus)
Programming in 'C'	Data Base Management Systems
Digital Principals	Data Structure
Communication Skills-I	Application Software Packages
Mathematics – I (Discrete Mathematics)	Environmental Awareness
SEMESTER 3	SEMESTER 4
Mathematics – I II (Advanced Calculus)	Computer Architecture
Operating System	Object Oriented Programming
Visual Basic	System Analysis & Design
Communication Skills-II	Introduction to Internet Technologies.
Accounting & Financial Management	Mathematics – IV (Differential Equations)
SEMESTER 5	SEMESTER 6
Computer Graphics	Mathematics – VI (Numerical Methods)
Introduction to Linux	ORACLE 8
Software Engineering	Computer Networking
Mathematics – V (Statistical Methods)	eCommerce
Active Server Pages	JAVA Programming

Fees for the Courses:

Payment Seat: M.B.A (e-com.) Rs. 11000/- additional per semester and BCA Rs. 11000/- additional per year to the fees for Open Seat

M.B.A. e-Commerce : (Two years / Four Semesters)

Objective of the Course

Electronic Commerce has unleashed yet another revolution, which is changing the way businesses buy and sell products and services. It is associated with buying and selling of information, products and services over computer communication networks. E-Commerce (EC) helps conduct traditional commerce through new ways of transferring and processing information, since it is information which is at the heart of any commercial activity. Information is electronically transferred from computer to computer, in an automated way. This has, in fact, transferred the way organizations operate. Today, it is the velocity of information processing and dissemination which determines the speed of real commerce. Computers and networks, by virtue of their great speed, are creating electronic marketing with the potential to be more efficient in finding and interacting with customers, communicating with trading partners and developing new products and markets.

To take up advantages of e-commerce revolution , we will have to equip ourselves with the required knowledge and technology. To cope up with these challenges, our university had started a 2 years M.B.A. e-Commerce programme.

In this programme students would be groomed in the latest e-commerce technologies for increased reliability, security in the business transactions, efficiently.

Eligibility :	Graduation in any discipline from a recognized university
No. of Seats :	Open = 35, Payment = 05, NRI = 03
Mode of Selection :	Merit in common entrance test conducted by Jiwaji University.
Contact Person :	Dr. Sanjay K. Gupta, Associate Professor & Coordinator

Course Structure (Theory) :

SEMESTER 1	SEMESTER 2
Introduction to e-Commerce	OOPs using 'C++'
Introduction to Information Technology	Software Engineering and Software Project management
Programming in 'C'	Database Management System
Operating System	Visual Basic
System Analysis & Design	Managerial Economics
Operations Research	Networking Concepts & Design
SEMESTER 3	SEMESTER 4
E-Marketing	ERP & BPR Allied concepts
Data mining & Data warehousing	Internet & its Applications
Computer Graphics	UNIX & Shell Scripting
Accounting Management Control	Project Work Equivalent to four credits
Java Programming	
Data structures using C++	

P.G.D.C.A : (One year / Two Semesters)

Seats :	50
Eligibility :	Graduation in any discipline from a recognized university.
Mode of Selection :	Merit in index prepared on the basis of marks obtained in qualifying examination.
Contact Person :	Dr. Sanjay K. Gupta, Associate Professor & Coordinator

Course Structure (Theory) :

SEMESTER 1	SEMESTER 2
Computer Fundamentals	Visual Basic
Application Software Packages	Object Oriented Programming
Programming in 'C'	Concept of DBMS through FoxPro
Computer organization & architecture	Introduction to Internet Technologies.
System Analysis & Design	Introduction to Linux

M.Phil (Computer Science & Applications) : (One year / Two Semesters)

Available Seats :	10
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Eligibility : Master Degree in Computer Science or Applications with 55%
Mode of Selection : Through entrance test conducted by Jiwaji University
Contact Person : Dr. Sanjay k Gupta, Associate Professor & Coordinator

Course Structure (Theory) :

SEMESTER 1	SEMESTER 2
Research methodologies	Elective -II
Elective -I	Dissertation (Accepted /rejected) No Marks

Elective –I

- a. Advance networking and security system
- b. Datamining and Data Warehouse

Elective –II

- a. Software Technologies
- b. Web technologies

Placement Services : Placement cell provides best possible assistance to students in getting placement for Industrial training, Project for six months in the final semester, publishing of broacher and interaction with companies, and also helps to organize the campus interview.

The following Industries/ organizations are a few, where students of the school has undergone their project training. Many of them have been absorbed in their respective companies.

TCS	IMPETUS INFOTECH (INDIA) PVT. LTD	NIIT
BAJAJ AUTO LTD.	SIEMENS	RIVER RUN
WIPRO	KLG SYSTEL LTD.	J.K. TYPES
HIMACHAL FUTURISTIC COMM LTD.	MODI ALKATEL	NIC
CMC LTD.	R SYSTEM	BHEL
C-DAC	DCM DATA SYSTEMS	ESCORTS
HIMACHAL FUTURISTIC COMM LTD.	ERICSSON COMMUNICATION (P) LTD.	BIRLA SOFT LTD
HCL INFOSYSTEMS LTD.	HUGHES SOFTWARE SYSTEMS	VSNL
NAGARJUNE FERTILIZERS & CHEM. LTD.	SIEMENS INFORMATION SYSTEMS LTD	C-DOT
POLARIS	SUVY	
MAZAGON DOCK LTD.	IIS INFOTECH	
HCL PEROT SYSTEMS	MODI XEROX	

Fees for the Courses:

Course	I Semester	II Semester	III semester	IV Semester	V Semester	VI Semester
Open Seats -						
M.C.A.	-	-	-	-	-	-
M.B.A. e-commerce	Rs.16315	Rs. 11425	Rs.12715	Rs. 11425	-	-
B.C.A	Rs. 12915	Rs.9025	Rs.10375	Rs.9025	Rs.10375	Rs.9025
PGDCA	Rs. 12915	Rs. 9025	-	-	-	-
M .Phil.	Rs. 14420	Rs. 10525	-	-	-	-

Payment Seat: M.B.A (e-com.) Rs. 11000/- additional per semester to the fees for Open Seat.

Faculty of Life Sciences

- **School of Studies in Botany**
M.Sc. Botany
M.Phil.
- **School of Studies in Microbiology**
M.Sc. Microbiology
- **School of Studies in Biochemistry**
M.Sc. Biochemistry
- **School of Studies in Zoology**
M.Sc. Zoology
M.Phil.
- **Centre for Genomics**
M.Sc. Molecular and Human Genetics
PGD in Forensic Science
- **School of Studies in Neuroscience**
M.Sc. Neuroscience
- **Indira Gandhi Academy of Environmental Education
Research and Ecoplanning**
M.Sc. Environmental Sciences
M.Phil.

SCHOOL OF STUDIES IN BOTANY

Programmes Offered:

- M.Sc.
- M.Phil.
- Ph.D.

Profile of the Department:

Since its inception, the School has been actively engaged in conducting good amount of high grade research work. Over 150 students have obtained Ph.D. degree under the supervision of the teachers of the school. The school has occupied an important position amongst the institutions of the country. Several research projects sponsored by DST, DBT, DOEN, MPCST, Potash Research Institute, UGC, ICMR etc. have been conducted successfully. Many teachers of the school have been honoured by various international and national awards. Highly qualified teachers of the school are specialized in various fields viz. Plant Pathology, Mycology, Plant Physiology, Biochemistry, Ethnobotany, Aerobiology, Stress Physiology, Mycotoxicology, Ecology and Agroecology. The school is equipped with good teaching and research facilities including library, computer, internet, tissue culture laboratory. The school is also well equipped with a number of modern sophisticated instruments like. Atomic Absorption Spectrophotometer, UV-Vis Spectrophotometer, PCR, High-speed and refrigerated centrifuge, Deep freezer, laminar air flow, Electrophoresis system, Air Samplers etc. The school has organised a large number of conferences, seminars, symposia and workshops. Refresher courses for teachers in Botany and Microbiology have also been organised by the school. Teaching is imparted at the post graduate level, M. Phil., Research leading to Ph. D. and D.Sc. degrees. Internationally eminent botanists of the country have always been associated with the school as visiting and honorary Professors. The botanical garden of the department comprises a good number of taxa of various groups including a large number of medicinal plants. The herbarium consists of over 6500 specimens and is recognised by **New York Botanical Garden, New York.**

Faculty:

Prof. Ashok K. Jain	Prof. K.K. Koul	Prof. R.M. Agrawal
Prof. Rekha Bhadauria & Head	Prof. Avinash Tiwari	Prof. Mahendra Kumar Gupta
Dr. Susheel Manderiya	Dr. Sapan Patel	

M.Sc.: (Two year / Four semester)

Eligibility : B.Sc. with Botany as a subject with 50% marks in aggregate.

Available Seats : Open = 30 Payment = 10 NRI = 05

Mode of Selection : On the basis of the merit in index based on the qualifying examinations.

Course Structure :

Semester- I	Semester- II	Semester- III	Semester- IV
Bacteriology, Virology & General Microbiology	Ecology, Climatology, Soil Sci. & Autecology	Angiosperm Morphology & Taxonomy	Genetics, Plant Breeding and Evolution
Biology & Diversity of Fungi & Plant Pathology	Angiosperm Anatomy & Embryology & Palynology	Cytology & Molecular Biology of Plants	Plant Biotech.: In Vitro Culture, Genetic Engg. & IPR Issue
Biology & Diversity of Algae, Bryophyta & Lichen	Water Relations Growth & Development	Biometry, Bioinformatics & Instrumentation	Elective – any one from Group A
Biology & Diversity of Pteri-dophytes & Gymnosperm	Plant Biochemistry & Metabolism	Ecology II: Synecology., Eco-systemato. & Phytogeography	Elective – any one from Group B
Practical I	Practical I	Practical I	Practical I
Practical II	Practical II	Practical II	Practical II

Group–A : Ethnobotany and Isolation of Natural Products, Stress Physiology

Group–B: Biochemistry and Metabolism in Plant, Plant Pathology& Mycotoxology , Agroecosystem

01. The Elective papers shall be allotted on the basis of merit of the student in the previous semesters.

02. The elective papers to be taught in a particular session: To be decided by Staff Council in the beginning of IV-semester.

M.Phil (Botany):

Eligibility : M.Sc. with Botany with 55% marks.

Available Seats : Open = 10 NRI = 02

Mode of Selection : On the basis of the merit in entrance test conducted by the university.

Course Structure:

I-Semester	II- Semester
1. Compulsory paper –I Research Methodology and Computer Application. 2. Optional paper –II : Any one of the following Electives: (a) Advanced Plant Biochemistry. (b) Agroecology (c) Conservation of Phytodiversity (d) Environmental Stresses (e) Toxieology	1. Compulsory Paper-II General Instrumentation. 2. Dissertation.

Fees for the course:

Course	I Semester	II Semester	III Semester	IV Semester
Open Seats -				
M.Sc.	Rs. 8115.00	Rs. 4225.00	Rs. 5575.00	Rs. 4225.00
M.Phil	Rs. 14420.00	Rs. 10525.00		

Payment Seat: M.Sc. - Rs. 7000/- additional to the fees for Open seat.

SCHOOL OF STUDIES IN MICROBIOLOGY

Programmes Offered:

- M. Sc. Microbiology (Two years / Four semesters)
- Ph.D.

Profile of the Course :

School of Studies in Microbiology came into existence in 1995 under the self supporting programmes. The Two year/ Four semesters M.Sc. programme in Microbiology is based on the semester system with the objective to produce manpower in applied areas. Students who have completed M.Sc. from our Department have been absorbed in various laboratories, industries and other organizations. Some of the students have qualified NET/ GATE examinations as well.

Over the past fifteen years, School of Studies in Microbiology has built up a worthwhile teaching/ research base. In addition to routine laboratories, the Department has a well equipped instrumentation facility, a rich library and computer facility accessible to the students under the guidance of worthy teachers. The major instruments include: Thermal cycler, Electrophoresis systems, UV-visible spectrophotometer, Cooling centrifuge, Deep freezer and Laminar air flow etc. The Department has successfully completed a few research projects sponsored by Department of Biotechnology, University Grant Commission and MOEF, New Delhi.

The post graduate Course in Microbiology offers excellent opportunities for carrier advancement and students can look forward for being absorbed in private/public sectors/autonomous organisations. It is needless to emphasise the scope of microbiology, both the private and public sectors have profuse interest in the industrial applications of microbial technology like synthesizing new drugs, proteins, enzymes, antigens and diagnostic materials.

M.Sc. Microbiology : (Two years / Four semesters)

Eligibility	:	B.Sc. with 50% marks with Microbiology / Biotechnology / Botany / Zoology / Chemistry / Environmental Science.
Available Seats	:	Open = 20 Payment = 20 NRI = 05
Mode of Selection	:	On the basis of the merit in entrance test conducted by the university
Contact Person	:	Prof. Avinash Tiwari, Coordinator Ph. No. 0751-2442739, 2442743, 2442831

Course Structure :

Semester- I	Semester- II
Introduction to Microbiology General & Bacteriology	Microbial genetics and Molecular Biology
Virology & Mycology	Immunology
Cell Biology & Biochemistry	Microbial Physiology and Metabolism
Bioinstrumentation	Biostatistics, Computer fundamentals and Bioinformatics
Lab Course-I	Lab Course-I
Lab Course-II	Lab Course-II
Semester- III	Semester- IV
Medical Microbiology	Agriculture Microbiology
Recombinant DNA Technology	Food Microbiology
Microbial Technology	Lab Course
Environmental Microbiology	Project work of 3-4 month duration
Lab Course-I	
Lab Course-II	

There will be seminars in all the semesters.

Fees for the course :

Course	I Semester	II Semester	III Semester	IV Semester
Open Seats -				
M.Sc. Microbiology	Rs. 25615.00	Rs. 21725.00	Rs. 23075.00	Rs. 21725.00

Payment Seat: M.Sc. - Rs. 16000/- additional to the fees for Open Seat

SCHOOL OF STUDIES IN BIOCHEMISTRY

Programmes offered

1. M.Sc Biochemistry
2. Ph.D Biochemistry

The School of Studies came into existence in 1986 and offers post graduate, M.Phil and doctoral degree in Biochemistry. The school is one of the few ones on the campus that Produces students of high academic distinction every year. The post graduate curriculum is updated almost every year to infuse the latest developments into the curricula. The school attracts students from all over the country and the admission to the PG course of the school are made through a National level entrance examination to ensure the admission to the students with high academic competence. The teaching program of the department has been on sound footings since the time of its inception because of sincere and dedicated faculty of the school. The school owes a reasonably good library and books worth Rs 1 lakh are added every year. Good infrastructure for advanced research in various fields of Biochemistry and Biotechnology are available in the school. The proposed thrust area for research in the school include Molecular Biology, Genetic Engineering, Biochemical Toxicology, Immunodiagnosics, Reproductive, Immunology, Pesticide Chemistry, Genetic Disorders, and Pharmaceutical Biochemistry. The school attracted research grants to the tune of two Crores from National as well as International funding agencies. The school is actively involved in collaborative research program with sister departments of the campus and other Institutions of the city such as Defence Research and Development Establishment, Gwalior and with other Institutes such as Industrial Toxicology Research Centre, Pt Ravi Shankar Shukla University, Banaras Hindu University, Mahatma Gandhi Institute of Medical Sciences. The school envisaged to develop into a nucleus of advanced research in the years to come and all efforts are et in motion in that direction. The school is recognized by Department of Science and Technology, Ministry of Science and Technology, New Delhi, for financial support under FIST program.

Major equipment available for Biotechnology program

1.	Uv-Vis Spectrophotometer-2	6.	Gas chromatograph	entation System PCR
2.	Refrigerated Centrifuges-2	7.	Inverted Microscope	Thermocycler
3.	Plant Growth chambers.	10.		Real time PCR
4.	Photo Bioreactor	8.	CO2 incubator	11. Electro phoretic systems
5.	HPLC	9.	Gel docum	

M. Sc (Two years / Four semester)

Eligibility: Graduation with 50% marks with Biochemistry/ Zoology/ Biotechnology/ Botany/ Environmental Sciences/ Microbiology/ Zoology/ Pharmacy/ Medicine/ Instrumentation with **Chemistry as one of the compulsory subjects.**

Available seats Open = 25 Payment: 15 NRI: 06

Mode of selection On the basis of Merit Index based on the qualifying examination

Faculty Prof. Y.K Jaiswal, **Prof. G.B.K.S Prasad, Head**
Prof. Nalini Srivastava Dr. Purnima Kishore, Associate Professor

Course Structure & Curriculum

Semester I	Semester II	Semester III	Semester IV
Cell Biology	Molecular Biology	Genetic engineering	Frontier Technologies in Biosciences
Biomolecules	Immunology	Plant Biochemistry	Biostatistics, Computers & Bioinformatics
Microbiology	Enzymology	Animal Physiology & Endocrinology	Lab.course VII /Technical writing / Review writing
Tools & Techniques	Bioenergetics & Metabolism	Nutritional & Clinical Biochemistry	Project work
Lab. Course 1	Lab. Course 1II	Lab. Course V	
Lab. Course 2	Lab. Course 1V	Lab. Course VI	

Course Fee:

Course	I Semester	II Semester	III Semester	IV Semester
A. Open Seats	Rs. 25615.00	Rs. 21725.00	Rs. 23075.00	Rs. 21725.00
B. Payment seats - Rs. 16000/- per semester- additional to the fee for open seat				

SCHOOL OF STUDIES IN ZOOLOG

Programmes Offered:

- M.Sc.
- M.Phil.
- Ph. D. / D.Sc.

- **Profile of the Department:**

The School of Studies in Zoology was established in 1971 as one of the teaching departments of the Jiwaji University, Gwalior. The mandate of the School is to impart quality education and training to the students and to conduct research in Zoology and interdisciplinary areas leading to M.Sc., M.Phil, Ph.D. and D.Sc. degrees. The School is well known for excellent research work in various fields of Zoology and allied disciplines. More than 35 research projects have been sanctioned to the School by various agencies like UGC, DST, DBT, DAE, DRDO, DRDE, DOE, CSIR, ICMR, ICAR, MPCOST, CCRUM, GTZ (Germany) etc. In recent years, the department has received research grants worth more than two crore of Rupees. A good number of candidates have completed their research work from the School and have obtained D.Sc. (one), Ph.D. (125), and M.Phil (66) degrees. At present more than 40 Research scholars including Post-doctoral (03), Ph.D. (25) and M.Phil. (10) Scholars are working in various fields. A large number of articles and research papers (more than 600) have been published by the teaching staff and Research Scholars of the Department in various national and international journals of repute and some books (10) have been written and edited by Researchers of the School. The School is equipped with good teaching and research facilities including library, computer, internet and networking laboratory, animal bio-diversity laboratory (museum), radiation laboratory, walk-in cold room, tissue culture laboratory, animal house, power supply back-up and sophisticated instruments such as atomic absorption spectrophotometer, liquid scintillation counter, all types of electrophoretic and blotting systems, vacuum concentrator, UV-visible spectrophotometers, high-speed and refrigerated centrifuges, auto-analyzer, ELISA reader, liquid and gas liquid chromatography, gel documentation system, phase contrast microscope, fluorescent microscope and inverted microscope, PCR, cryo-cut and ultra-cut microtomes etc. Recent addition of facilities in the department include UV-visible micro-plate spectrophotometer-cum ELISA reader, & microplate washer, trinocular stereozoom microscope, ultrasonic homogenizer, trinocular phase contrast and bright field research microscope and lyophilizer.

Besides teaching and research, the School is also involved in popularization of science and extension activities in the fields of wild life conservation, beekeeping, vermicomposting & organic farming. On successful completion of first phase (5 years) of Departmental Research Support under Special Assistance Programme (DRS-SAP) with thrust area **Aquatic Biology**, the University Grants Commission, New Delhi has sanctioned DRS-SAP phase II programme for five years with thrust area **Biodiversity Characterization and Environmental Impact**. The School has also received funds under Improvement of Science & Technology Infrastructure (FIST) scheme from Department of Science & Technology (DST), New Delhi. University Grants Commission, New Delhi has sanctioned a special infrastructural grant of Rs. 40 lakhs, in two phases, for strengthening of teaching and research activities. Fifteen Research Fellowships,

under scheme of research fellowships for meritorious students in identified SAP departments, and ten research fellowships, under the scheme of Rajiv Gandhi fellowships for SC/ST candidates, have been sanctioned by UGC, New Delhi.

The faculty members and Research Fellows of the Department have visited several countries for research work, training and for participation in conferences, seminars, symposia, workshops and other scientific and academic events. Several awards and achievements have been given by national and international organizations to the faculty members and Research Fellows. The alumni of the Department are well placed in India and abroad, and some of them have entered in entrepreneurship and running their own company. In 2009-10, nine candidates including M.Sc. students and Research Scholars were selected for recruitment as Trainee Executives by Pest Control (India) Pvt. Ltd. (PCI) in a campus selection programme organized in the Department.



M.Sc.: (Two year / Four Semester)

Eligibility : Graduation with 50% marks with Zoology as one of the subjects.

Available Seats : Open = 30 Payment = 10 NRI = 06

Mode of Selection : On the basis of the Index based on the merit in qualifying examinations.

Faculty :

Prof. D.N. Saksena	Prof. Ajay K. Jain	Prof. O.P. Agrawal
Prof. Sangeeta Shukla, Head	Prof. I.K. Patro	Prof. P. K. Tiwari
Prof. R.J. Rao		

Course Structure :

Semester- I	Semester- II	Semester- III	Semester- IV
101. Structure and Function of Invertebrates	201. General & Comparative Animal Physiology	301. Comparative Anatomy of Vertebrates	401. Animal Behaviour
102. Quantitative Biology	202. Biomolecules & Structural Biology	302. Developmental Biology	402. Biology of Parasitism & Vertebrate Immune System

103. Molecular Cell Biology & Genetics	203. Population Ecology & Environmental Physiology	303 (A): Aquatic Ecology & Resources ZOOLOG. 303 (B): Methods in Cell & Molecular Biology 303 (C): Comparative Endocrinology 303 (D): General Entomology and Insect Morphology 303 (E): Fish Structure & Function	403 (A): Fisheries & Pisciculture 403 (B): Neurobiology & Immunology 403(C): Male Reproductive Endocrinology 403 (D): Insect Taxonomy, Ecology & Development 403 (E): Taxonomy, Systematics & Ecology of Fishes
104. Tools & Techniques for Biology	204. Biosystematics, Taxonomy & Evolution	304 (A): Fish Biology & Physiology 304 (B): Cellular Structure & Molecular Organization 304 (C): Endocrine Physiology 304(D): Insect Anatomy & Physiology 304 (E): Fish Morphology & Anatomy	404 (A): Aquaculture 404 (B): Chromosomes, Genes & Genetic engineering 404 (C): Female Reproductive Endocrinology 404 (D): Applied Entomology 404 (E): Pisciculture & Economic Importance of Fishes
105. Practical	205. Practical	305. Practical	405. Practical
106. Practical	206. Practical	306. Practical	406. Practical

* Any one of the following specializations is to be opted by each student: (A) Entomology, (B) Endocrinology, (C) Cell Biology and (D) Aquatic Biology & Aquaculture

M.Phil. Zoology: (One year / Two semesters)

Eligibility : M.Sc. Zoology with 55% marks.
Available Seats : Open = 10 NRI = 02
Mode of Selection : On the basis of merit in test conducted by the university.

Course Structure :

Semester- I	Semester- II
MPHZ-101: Research Principles & Methodology	Optional Paper MPHZ-201: Any one of the following
MPHZ-102: Instrumentation	(A) Fish Physiology, (B) Insect Physiology, (C) Reproductive Biology, (D) Environmental Toxicology, (E) Wildlife Biology & Management., (F) Neurobiology, (G) Molecular & Human Genetics, (H) Aquatic Biology & Fisheries MPHZ-201: Dissertation based on project work

Fees for the course:

Course	I Semester	II Semester	III Semester	IV Semester
Open Seats -				

M.Sc. Zoology	Rs. 8115.00	Rs. 4225.00	Rs. 5575.00	Rs. 4225.00
M.Phil.	Rs. 14420.00	Rs. 10525.00		

Payment Seat: M.Sc. - Rs. 7000/- per semester additional to the fees for Open Seat

CENTRE FOR GENOMICS

Programmes offered:

- **M.Sc. in Molecular and Human Genetics**
- **Post Graduate Diploma in Forensic Science**

MASTER OF SCIENCE IN MOLECULAR AND HUMAN GENETICS [Supported by Department of Biotechnology, Govt. of India, New Delhi]

About the program

The Centre for Genomics at Jiwaji University offers outstanding interdisciplinary training and research opportunities for graduate students coming from life science and medical background, through its M.Sc. Program in Molecular and Human Genetics. The M.Sc. Program comprises 4 semesters of 6 months duration each. The students shall carry out a short project work in the subject related to the course under the supervision of the faculty involved and submit the dissertation report along with a presentation for evaluation. The students will participate in monthly seminars and journal clubs to meet the needs in their aim to become an interdisciplinary researcher. The centre also conducts Ph. D. program in Molecular & Human Genetics and allied fields.

Scope & Career/ job opportunities

The goal of the Centre for Genomics is to prepare its students to have a better job prospects in R & D divisions of pharmaceutical and biotechnology industries, whose numbers are rapidly growing in India. It also provides students opportunity for a successful career as University/college faculty, research scientist in national and private research organization, medical biotechnologist, genetic counselor, etc., in the organizations dealing with Medical biotechnology, Medical genetics, Molecular biology, Human genetics, Clinical genetics and Genetic (molecular) diagnosis, Hospitals & clinics as well as other organizations related to biotechnology (e.g., agriculture, dairy sectors, etc.). In addition, the students who have completed this course can also establish their own genetic diagnosis and counseling centre for inherited and non-inherited (e.g., cancer, diabetes, thalassemia, tuberculosis, etc.) human diseases as well as IVF clinics in association with medical practitioners.

Contact Person: **Prof. Ishan Patro, Co-ordinator**
Email: genomicsju@gmail.com

Adjunct faculty: Prof. P.K. Tiwari

Teaching & Research Infrastructure

The Centre for Genomics has sophisticated infrastructure with state-of-art technology instruments and equipments for advanced training in molecular and clinical research. The department is equipped with spacious classrooms and laboratories, Molecular biology lab, tissue culture facility, Biosafety lab (to work on infectious organisms), PCR room, Gel-documentation room and microscopy room. The equipment list includes **Real time PCR** (Bio-Rad & ABI), **Thermocycler** (Eppendorf), **Gel documentation system** (Bio-Rad and UVi Tech), **2D Gel electrophoresis system** (GE Healthcare), **Milli-Q Water Purifier** (Millipore), **Biosafety cabinet Class II Type B2** (Kartos), **CO₂ incubator** (Sanyo), **Cooling water bath** (MRC), **UV-Visible spectrophotometer** (Thermo), to name a few. The Centre is also equipped with high quality microscopes from Leica (Germany) including **Fluorescence, Bright field, Inverted** and **Stereo-zoom** microscopes.

Job/Research Placements

Many of the pass out student from the Centre for Genomics have either been recruited by several well known companies, like **Gulf Pharmaceuticals, HH Biotech, Novartis, Wipro, Tata Chemicals, Intas Biopharma, SmartAnalyst, Cipla, SRL Ranbaxy, Auroprobe Laboratories, LeadInvent Technology, Oncquest Laboratories, Ranbaxy Laboratories**. Several others are working at various prestigious research institutions in India and abroad for their PhD or at various research positions (e.g., **Texas University, University of California, USA, Dublin University, Ireland, Advanced Centre for Treatment Research and Education in Cancer, Banaras Hindu University, Delhi University, Centre for DNA Fingerprinting and Diagnostics, Chittaranjan National Cancer Institute, Indian Institute of Science, Centre for Cellular and Molecular Biology, Institute of Genomics and Integrative Biology, All India Institute of Medical Sciences, Institute of Nuclear Medicine Allied Sciences, Translational Health Science and Technology Institute, Shri Mato Vaishno Devi University, Regional Centre for Biotechnology, National Bureau for Fish Genetic Resources, Jiwaji University, Vijaya Institute of Medical Science, Airforce Academy**, to name a few).

Students Achievements

The Department of Biotechnology, Government of India, New Delhi, has substantially supported the Centre for Genomics to develop equipment, lab and library facilities of the department. Students are being selected as industrial trainees (6 months) by various biotech companies through DBT-BCIL program, with an objective to absorb them as employees in these industries. **In the year 2011-12 four students have been selected by different biotechnology industries for their training and job placement under this program. A good number of students (15) have also qualified national level examinations like UGC-CSIR NET, DBT-BET and GATE.**

Research and Training

The ongoing research programs at the Centre for Genomics include study on **Human Genome Diversity** with special reference to primitive tribes in this region, identification of molecular genetic markers of disease susceptibility, cellular and molecular biology of **stress response**, molecular pathogenesis of **cancer**, clinical **genetics of inherited diseases**, **genetic conservation** of endangered species, etc. These programs are funded by various government agencies, including **DAE-BRNS, ICMR, DST, DBT and MPCST**, which have generated a self-sufficient laboratory in many respects. The Centre has already organized several short-term hands-on training workshops for teachers and research scientists on Molecular biology, Clinical Cytogenetics and Bioinformatics. The Centre for Genomics is establishing a **regional genetic diagnostic centre** for diagnosis and counseling of genetic diseases.

Eligibility

Bachelor of Science with 50% marks with Biology/Life Science/Genetics/Zoology/Microbiology/Botony/Biochemistry/Biotechnology and other allied subjects with Chemistry as one of the paper. MBBS/B.V.Sc/BDS students can also apply.

Available Seats

Open Seats: 10 Payment Seats: 05 NRI: 02

Mode of Selection

On the basis of the Index based on the merit in qualifying examinations

Course Structure

The syllabus of the course is so designed that it covers the major topics of the **UGC-CSIR NET** exam. The detailed syllabus can be downloaded from our website, **www.centreforgenomics.ac.in**

1st Semester

Principles of Genetic Inheritance
Basic Human Genetics & Model Organisms in Genetic Studies
Molecular Organization of Chromatin & Cytogenetics
Tools & Techniques
Practical I and Practical II

2nd Semester

Molecular Genetics and Genomics
Molecular Structure & Functions of the Cell and Cancer Biology
Biomolecules, Cellular Metabolism and Human Metabolic Disorders
Developmental Genetics and Genetics of Human Development & Developmental Defects
Practical I and Practical II

3rd Semester

Human Molecular Genetics & Human Genomics
Molecular & Clinical Genetics of Human Diseases & Genetic Counseling
RDT & Molecular Diagnostics in Human Diseases
Immunogenetics & Molecular Genetics of Human Pathogens
Practical I and Practical II

4th Semester

Population Genetics, Human Evolutionary Genetics and Behaviour Genetics
Biostatistics & Bioinformatics
Practical I
Dissertation & Viva-voce Examination

POST GRADUATE DIPLOMA IN FORENSIC SCIENCE (PGDFS)

About the course:

The word "forensic" means "pertaining to the law"; forensic science resolves legal issues by applying scientific principles to them. Forensic scientists perform comprehensive chemical and physical analyses on evidence submitted by law enforcement agencies. Their work is often instrumental in apprehending and convicting criminals. In the recent past there has been significant increase in the crime rates as well as in the pattern of crimes and criminals in India. Often, routine legal investigations face difficulties in decision making in certain complicated criminal cases. In such conditions, the knowledge and application of forensic science and its tools provide decisive evidences, facilitating accurate legal decisions and verdict. In recent times, there has also been a parallel increase in the effort to develop newer and more refined methodologies, having significant advantage over existing methods, to cope-up with the problems of decision-making. For this, there is a need of well trained persons who could provide technical support to the legal authorities, such as Police and Judiciary, to maintain law and order and deliver justice to the aggrieved.

Keeping in view the above issues, the Jiwaji University has initiated a one year Post Graduate Diploma course in Forensic Science for the students who wish to develop career in Forensic Science. The students will be competently prepared in the areas of finding, preserving, developing, collecting, analyzing, recording, and presenting physical evidences, utilizing modern scientific methods used in the field and laboratory for forensic identification. **Special emphasis will be given on the applications of DNA Forensics, the most sought after area of Forensic Science, crime or paternity test.** The course is designed to provide the students with crucial information that will allow them to become Qualified Expert in the respective areas of Forensic Science.

Career options:

There are varieties of options for forensic professionals. They can specialize in subjects as varied as medicine, engineering, fingerprinting, anthropology, etc. The students can develop expertise in any of the areas of Forensic Science, including, **Crime Scene Investigation, Forensic Pathology/Medicine, Forensic Anthropology, Forensic Psychology and Psychiatry, Forensic Dentistry, Forensic Serology, Forensic Chemist, Ballistics and Toxicology.**

Job prospects:

Education in Forensic Science, Cyber Forensics, Forensic Psychology, Crime scene investigation, etc. provides the backbone for those who wish to work within the justice department as Forensic Expert, Scientist, Administrator, Private Investigator, Detective, Forensic Analyst, Forensic Examiner, Teacher, Psychologist, Legal Consultant or in other positions. The pass out students will have the potential to get job opportunities in both government and private sectors.

Government Sector: Police Department, Crime Branches, CBI, CID, Forensic Science laboratories, IB, Banks, Defence/Army, Courts, Quality control bureau, Narcotics Department, Hospitals, etc.

Private sector: Detective agencies, Banks, Insurance Companies, Universities, Hospitals, Security Services Agencies, Helpful to lawyers/Advocates, Law firms, Private companies, Own Private practices, etc.

Eligibility : B. Sc. with 50% marks and Biology as compulsory subject at 10 + 2 level, MBBS, BVSc

Contact Person : **Prof. P K Tiwari**, Coordinator
 Email: pktiwar.ju@gmail.com, pk_tiwari@hotmail.com
 Web: www.centreforgenomics.ac.in

Available Seats : Open = 10

Mode of Selection Based on merit in the index based on the qualifying examination.

Course Structure :

I – Semester	II – Semester
General Forensic Science	Criminology and Law
Forensic Biology and Serology	
DNA Forensic and legal applications	Forensic Instrumentation & Computer applications
Forensic Chemistry and Toxicology & Medicine	
Practical I	Practical I
Practical II	Field Training and Dissertation

Dissertation : During second semester, summer (field) training of two months (May - June) to be carried out in the subject areas related to various aspects of forensic science and its applications in different academic, research or police organizations

Fees Structure:

Course	1st Semester	2nd Semester	3rd Semester	4th Semester
M.Sc. Molecular & Human Genetics	Rs. 25,615/-	Rs. 21,725/-	Rs. 23,075/-	Rs. 21,725/-
PG Diploma in Forensic Science	Rs. 18,115/-	Rs. 14,225/-		

Payment Seat: M.Sc. Rs. 16000/- per semester additional to the fee for open seat.

SCHOOL OF STUDIES IN NEUROSCIENCE

Programme offered:

M.Sc. Neuroscience (Two years / Four semesters)
(A Department of Biotechnology, Govt. of India sponsored programme)

Available Seats: Open - 10 NRI - 02

Studentship: All the 10 students admitted shall be awarded a Fellowship of Rs. 3000 per month. NRI students are not eligible.

The School of Studies in Neuroscience offers a platform for research and teaching towards understanding the structure and function of the brain. This is the first and only Post-Graduate Department in Indian Universities extending interdisciplinary and inter-Institutional training to students leading to the award of M.Sc. Neuroscience degree. The M.Sc. Neuroscience teaching programme takes care of the basic disciplines such as Cell biology, biochemistry, cell and molecular biology, genetics, laboratory tools and techniques, etc. which provide a broad base during the first semester. This is followed by gradually specialized areas of neuroscience like

neuroanatomy, neurochemistry, molecular neurobiology, genetics, neuroimmunology, development of brain, degeneration and regeneration of nervous system, systems neuroscience, learning, memory and cognition, clinical neurochemistry, nanotechnology, bioinformatics, tools, techniques and methods in neurobiology research.

Generous financial support from the Department of Biotechnology, Department of Science & Technology, Council of Scientific and Industrial Research, Indian Council of Medical Research, University Grants Commission and other agencies during past decade and strong academic backup and support from distinguished neuroscientists of national and international stature have allowed us to develop a research centre which one can boast of. We have successfully executed several major research projects, organized training workshops for research scientists and University and college teachers, symposia and conferences of National and International level. The School is well equipped with modern instrumentation as well as a good library. Our neuroscientists have been trained in leading Institutes in India and abroad.

The School holds the Nodal Centre for the National Initiative on Glial Cell Research in Health and Disease (supported by the Department of Biotechnology, Govt. of India) in which Scientists form the Centre for Cell and Molecular Biology, Hyderabad, Central Drug Research Institute, Lucknow, Jawaharlal Nehru University, New Delhi, National Brain Research Centre, Manesar, National Institute of Mental Health and Disease, Bangalore and ours are participating.

We also accommodate the Bioinformatics Infrastructural Facility of the Dept. of Biotechnology, Govt. of India that extends computational facilities to the Faculty and students of all the Life Science Departments for education and research.

In order to inculcate research skills in our students, in addition to their training at our research laboratory they get an exposure by way of project work/ training for about 6 months. We also make special efforts to promote an excellent general education that would provide the basis for careers in other areas such as teaching, commerce, and administration and management.

For more details please visit: www.jiwaji.edu and www.neuroscienceju.com

Objective of the Course: The M.Sc. programme has been designed to prepare students for: (1) neuroscience research oriented positions in academia and industry, (2) careers at the interface of the bench and bedside in the academic neuroscience or (3) even in the application oriented biomedical industry.

Course Structure: The students with a M.Sc. degree in Neuroscience would have acquired the basic knowledge in major disciplines of the subject such as neuroanatomy, neurophysiology, neurochemistry, molecular neurobiology, neurogenetics and the working of motor, sensory and regulatory systems. The development and regeneration of the brain as well as the knowledge in basics of clinical neuroscience in terms of diseases and diagnostic tools would also be provided. They would also acquire practical training in the above aspects as well as in research methodology and computational skills.

Teaching Methods: The course is completed in a truly interdisciplinary and inter-Institutional mode. A variety of teaching methods are adopted including interactive lectures and seminars, group work, practical classes, computer based exercises as well as external visits to hospitals, Laboratories, Institutes, etc.

Mode of selection: Merit in entrance test conducted by Jiwaji University Gwalior

Eligibility: Graduation with 50% marks with one or two of the following subjects: Biology/ Biotechnology/ Biochemistry/ Neurobiology/ Neuroscience/ Zoology along with Chemistry. In addition veterinary science, MBBS and B.Tech (Biotech) graduates shall also be eligible.

Scope for placement: M.Sc. Neuroscience programme has been designed to train students for neuroscience research oriented positions in Universities/Institutes/ R&D Units of Pharmaceutical Companies engaged in production of neuropharmacological products and diagnostics, in India and abroad.

Placement of our alumni:

The alumni of this Department are now working at: All India Institute of Medical Sciences, New Delhi; NBRC, Manesar; National Centre for Biological Sciences, TIFR, Bangalore; National Institute of Mental Health and Neurosciences, Bangalore; Central Drug Research Institute, Lucknow; Indian Clinical Research Institute, New Delhi; Banaras Hindu University, Varanasi; MLS University, Udaipur; Reliance Life Science, Mumbai; Tata Consultancy Services, New Delhi; Dr. Reddy's, Hyderabad, Suven Life Sciences, Hyderabad; Virchow Pharma, Hyderabad; HariHar Corp., Agra; Jiwaji University, Gwalior; Defence Services, Govt. of India. IGIB, New Delh, Jawaharlal Nehru University, New Delhi, University of Allahabad, Allahabad;(IIT), Kanpur, NIN Hyderabad, Trista Science Pvt. Ltd., Bangalore, Auroprobe Laboratories, Delhi ;Innsburk Medical University, Austria; University of Cabridge, UK; Vienna Medical University, Vienna; Obesity and Metabolism unit, University of Laval, Quebec, Canada, Rur University, Germany, University of Montreal, Quebec, Canada, International School for Advanced Studies of Trieste, Neurobiology sector, Italy Ajou University, Medical Centre, Suwon, South Korea, , NBRC, Manesar, University of Montreal, Quebec, Canada;The Hebrew University of Jerusalem and University of Haifa, Israel; Friedrich-Schillar-University Jena, Germany; A*STAR- Duke-NUS Graduate Medical School Neuroscience Research Partnership (NRP), Singapore,etc.

Training

abroad:

Some of our students with grants from the International Brain Organization have been trained at the IBRO Schools at Singapore, Tehran, Japan and AIain.

Contact Person:

Prof. P K Tiwari, Coordinator

Email: pktiwar.ju@gmail.com, pk_tiwari@hotmail.com

Faculty:

Prof. Ishan Patro

Dr. Nisha Patro

From JNU, New Delhi:

Prof. Rameshwar Singh

From AIIMS, New Delhi: From NBRC, Manesar

Prof. Shashi Wadhwa

Prof. T.S. Roy

Prof. S.B. Ray

From MK Univ., Madurai

Prof. K. Balakrishnan

Prof. Pankaj Seth

Prof. S.K. Sharma

Dr.Nihar Ranjan Jana

Dr.N.K. Dhingra

Dr.Saurav Banarjee

Course Structure:

I - Semester	II - Semester	III - Semester	IV - Semester
Cell biology and neuron organization	Neuroanatomy	Neurochemistry	Clinical Neurochemistry
Biochemistry	Immunology	Sensory and motor systems	Nanotechnology and bioinformatics for neuroscience
Genetics and Molecular Biology	Developmental Neurobiology	Regulatory system	Lab Course VII: Research methods, biostatistics and computer applications
Laboratory tools and techniques	Cellular Neurophysiology and biophysics	Behavioral and cognitive neuroscience	Dissertation
Lab. Course I (LAB.): Cell Biology	Lab Course III: Neuroanatomy	Lab Course V: Neuropathology	Viva-voce related to the dissertation

Lab Course II: Genetics biochemistry and molecular biology	Lab Course IV: Neurophysiology	Lab Course VI: Behavior biology	
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Ph.D. PROGRAMME:

The Centre intends to educate future scientists who will become leading researchers and educators in the brain sciences. Candidates with a M.Sc. degree in any branch of biology and have qualified the DBT-BET JRF, UGC-CSIR JRF NET, ICMR JRF or similar tests may apply. Others may also be considered on the basis of their academic records.

Key areas of study:

Adult Neurogenesis	Developmental	Involvement of glia in brain
Neuroinflammation	Cognitive Neurotoxicology	development, aging, injury
Neurobiology		and disease

Available Facilities at the Centre:

Leica Fluorescence Microscope DM 6000	Leica Stereozoom microscope	Leica Microtome
Leica Laborlux Fluorescence Microscope	Leica Cryostat CM 1900	Eppendorf Thermalcycler (PCR)
Leica Image Analysis System	Leica Automatic Vibratome	Laboratory microscopes
Eppendorf Minispin plus	Stoelting Motorized Nano-injector	Incubator cum Orbital Shaker
Heraeus Ultra Low Temp. Deep Freezer	Shimadzu UV-Vis Spectrophotometer	pH Meter
Olympus Drawing Microscope	Electrophoresis setup	Incubators
Laminar flow bench	Remi High speed Centrifuge	Laminar flow bench
Columbus Animal activity monitor	Olympus Research Microscope	Incubator-cum-orbital shaker Bio Safety Cabinet
Columbus Grip strength meter	Spectrophotometer	Many other commonly used equipments
Columbus Rota-rod treadmills		
Columbus Analgesia tail flick instrument	Tissue Homogenizer	
Biopac Electrophysiological setup	Orbital Shaker	
Lab Standard stereotaxic apparatus	INCO Stereotaxic Apparatus	
Stoelting Any Maze Monitoring Software	Spencer Sliding Microtome	

Fees for the course : Open Seat

Course	I Semester	II Semester	III Semester	IV Semester
M.Sc. Neuroscience	Rs. 25615.00	Rs. 21725.00	Rs. 23075.00	Rs. 21725.00

INDIRA GANDHI ACADEMY OF ENVIRONMENTAL EDUCATION, RESEARCH AND ECOPLANNING

Programmes Offered:

- M.Sc. Environmental Science
- M. Phil.
- Ph.D.

Profile of the Department:

The department was established during the VII-Plan in 1988 by University Grants Commission. Modern civilization endowed with the power of Science and Technology has been responsible for local, regional and global changes in the biosphere, which in its own turn has altered the quality of human life. This has also resulted into ecological problems like population explosion, migration, rehabilitation, urbanization, industrialization, flood, desertification, land degradation, pollution, loss of biodiversity etc. These all have originated as a result of inadequate and faulty planning associated with irrational use of the natural resources, more so, the non-renewable resources. In a bid to achieve excellence in agricultural and industrial fields, earlier nation five year- Plans seem to have turned their back towards possible damages to the environment, so necessary for sustainable development. There is thus a growing need for such educational programmes which impart knowledge about the delicate interactions between various environmental factors to harness a sustainable symbiotic co-existence of Man with Nature. The curriculum of environmental science has, thus, been designed to incorporate and integrate the subject matters from a large number of disciplines. In its true sense the environmental science is not only multidisciplinary but has emerged out as an integrated subject. It embodies bulk of information pertaining to health education, medicine, life sciences, earth sciences, engineering, architecture, anthropology, history, culture, economics, ethics, psychology, etc.

M.Sc. Environmental Science: (Two years / Four semester)

Eligibility : B.Sc. with 50% marks with Life Science subjects

Available Seats : Open = 30 Payment = 10 NRI = 06
Mode of Selection : On the basis of the Index based on the merit in qualifying examinations.

Contact Person : **Prof. R. J. Rao, Director**
Dr. Harendra K. Sharma, Associate Professor

Visiting Faculty : Prof. P. Rajaram Dr. S.N. Mohapatra Prof. S. K. Shukla

Course Structure :

Semester- I	Semester- II	Semester- III	Semester- IV
Fundamental of Environment, Climate & Soil Science	Air, Noise Pollution & Control	Earth Processes, Hazards and Risk assesment	Global prospects towards environmental ethics & Sustainable development
Ecology, Biodiversity, Forestry, Wild life & their Conservation	Water, Thermal and Radioactive Pollution	Biotechnology , Toxicology & Environmental Mngt.	Statistics, Biometry and Research Methodology
Environmental economics, Natural resources	Hazardous waste treatment, Solid waste Mngt. and Occupational heal	Surveying , Photointerpretation and Remote Sensing	Practical-I / Case studies
Energy and Environment	EIA, EMS and EA	Environmental Administration, Law & Judicial Attitude.	Field work / Projectwork. Disertation
Practical – I	Practical - I	Practical - I	
Practical – II	Practical – II	Practical – II	

M.Phil.

Eligibility : M.Sc. Environmental Science with 55% marks.

Available Seats : Open = 05 NRI = 02

Mode of Selection : On the basis of merit in test conducted by the university.

Fees for the course:

Course	I Semester	II Semester	III Semester	IV Semester
Open Seats -				
M.Sc. Env. Sci.	Rs.16615.00	Rs. 12725.00	Rs. 14075.00	Rs. 12725.00
M.Phil.	Rs. 14420.00	Rs. 10525.00		

Payment Seat: M.Sc. - Rs. 7000/- per Semester additional to the fees for Open Seat

Faculty of Commerce

- **School of Studies in Commerce**
 - M.Com
 - M.Phil.Commerce

SCHOOL OF STUDIES IN COMMERCE

Programmes Offered:

- M.Com.
- M.Phil.
- Ph.D.

Profile of the Course :

The main objectives of the course is to impart education in the field of commerce at the post graduate level besides promoting research programmes leading to doctorate and post doctorate degrees in various sectors of Commerce. The M. Com. Programme has been divided into SEVEN streams of specialization.

Master of Commerce (M. Com.) : (Two year / Four semesters)

Eligibility :	Commerce / Management Graduate with 50% marks
Available Seats :	Open = 25 Payment = 05 NRI = 04
Mode of Selection :	On the basis of the Index based on the merit in qualifying examinations.
Contact Person :	Prof. Umesh Holani, Head
Faculty :	

Dr.Umesh Holani, Professor & Head	Dr. K.S. Thakur, Professor & DEAN	Dr. S. K. Singh, Professor
Dr. Rajendra Kumar Khatik, Asst.Professor (Senior Scale)		

Course Structure :

Semester- I		Semester- II	
MC-101	Management Principles & Practices	MC-201	Quantitative Techniques
MC-102	Business Environment	MC-202	Organizational Behaviour
MC-103	Advanced Accounting	MC-203	Managerial Economics
MC-104	Cost Analysis and Control	MC-204	Corporate Legal Framework

Semester- III		Semester- IV	
MC-301	Research Methodology	Optional –Specialization areas	
MC-302	Accounting for Managerial Decision	Out of seven specialization areas, Students are required to select any one	
MC-303	Management Audit	(A) Marketing	
MC-304	Income Tax Law and Practices	(B) Financial	
		(C) Personnel	
		(D) Accounting	
		(E) Taxation	
		(F) Banking and Insurance	
		(G) Management of Services	

MARKETING		FINANCE		PERSONNEL	
MC-401	Marketing Management	MC-406	Financial Management	MC-410	Human Resource Planning and Management
MC-402	Advertisement and Sales Management	MC-407	Security Analysis and Portfolio Management	MC-411	Management of Industrial Relations
MC-403	Rural & Agricultural Marketing	MC-408	Project Planning and Management	MC-412	Industrial Laws
MC-404	Consumer Behaviour	MC-409	Indian Financial System	MC-413	Social Security & Welfare

ACCOUNTING:		TAXATION		BANKING AND INSURANCE:		MANAGEMENT OF SERVICES	
MC-414	Accounting Theory	MC-418	Tax Planning and Management	MC-422	Banking Law and Practices	MC-426	Marketing of Services
MC-415	International Accounting	MC-419	Business Taxation	MC-423	Banking in India	MC-427	Project Planning and Management
MC-416	Institutional Accounting	MC-420	Indirect Taxes	MC-424	Insurance Management	MC-428	Management of Non- Profit Organizations
MC-417	Corporate Accounting	MC-421	Direct Tax in India	MC-425	Indian Financial System	MC-429	Indian Financial System

: Dissertation Viva-Voce is compulsory in IV Semester.

M.Phil. (One year / Two Semesters)

Eligibility : M. Com. with 55% marks
 Available Seats : Open = 10
 Mode of Selection : On the basis of merit in test conducted by the university.
Contact Person : Prof. Umesh Holani, Head

Fees for the course :

Course	I Semester	II Semester	III Semester	IV Semester
Open Seats -				
M.Com.	Rs. 3615/-	Rs. 1725/-	Rs. 3075/-	Rs. 1725/-
M.Phil	Rs. 11420/-	Rs. 8525/-		

Payment Seat : M.Com. - Rs. 7000/- per Semester additional to the fees for Open Seat

Faculty of Management

- **School of Studies in Management**
 - MBA (Full Time)
 - MBA (Part Time)
 - M.A.M. (Master of Applied Management) Five years integrated programme
 - MBA (Hospital Administration)
 - BBA (Bachelor of Business Administration)
- **School of Studies in Tourism and Travel Management**
 - MBA (Tourism Administration)
 - Bachelor in Tourism Administration (BTM)
 - Bachelor of Hotel Management & Catering Technology (BHM&CT)

SCHOOL OF STUDIES IN MANAGEMENT

Programmes Offered:

- MBA (Full Time)
- MBA (Part Time)
- M.A.M. (Master of Applied Management) Five years integrated programme **NEW PROGRAMME**
- MBA (Hospital Administration)
- BBA (Bachelor of Business Administration)
- Ph.D.

Master of Business Administration (Full-time): (Two years / Four semesters)

Profile of the Course :



Changes taking place both internationally and nationally is giving a totally new impetus to Indian business in 21st century. In general, the study of business management provides the necessary knowledge and the right aptitude to operate in such a scenario. Jiwaji University started MBA Programme in 1988. Since then School of Studies in Management has been providing trained and qualified executives to meet the needs of industry and business prosperity. This MBA Programme has already established sound reputation for its innovative teaching, contemporary research and enterprise in various functional areas of management.

The students undergo rigorous class room learning which includes analysis of case studies, seminars, discussions, quiz etc. Industrial visits and in-company trainings are also the part of the programme to enable the students to have a direct interaction with the functionaries of corporate world.

Eligibility :

Graduation/Post Graduation with 50% marks

Available Seats :

Open category = 60

Mode of Selection :

Through MPMET conducted by D.T.E., Bhopal

Contact Person :

Prof. Suvijna Awasthi, Head and Dean
E-mail : suvijna@gmail.com

Faculty :

Prof. Yogesh Upadhyay (on lien)	Dr. P.K. Sharma, Dr. Swarna Parmar
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Course Structure :

Semester- I		Semester- II	
MBA-101	Principle and Practices of Management	MBA-201	Marketing Management
MBA-102	Managerial Economics	MBA-202	Business Legislations
MBA-103	Accounting for Managers	MBA-203	Research Methodology
MBA-104	Organizational Behavior	MBA-204	Operation Research
MBA-105	Business Statistics	MBA-205	Financial Management
MBA-106	Business Environment	MBA-206	Productions and Operations Management
MBA-107	Computer Applications in Management	MBA-207	Human Resources Management

MBA-108	Communication for Managers	MBA-208	Human Values And Ethics
		MBA-209	Comprehensive Viva-voce

Semester- III		Semester- IV	
MBA-301	Supply Chain Management	MBA-401	Strategic Management
MBA-302	Total Quality Management	MBA- 402	Information Systems Management
MBA-303	Entrepreneurship and Small Management	MBA- 403	Specialization Group-1 Elective 3*
MBA-304	Specialization Group-1 Elective 1*	MBA-404	Specialization Group-1 Elective 4*
MBA-305	Specialization Group-1 Elective 2*	MBA-405	Specialization Group-2 Elective 3*
MBA-306	Specialization Group-2 Elective 1*	MBA-406	Open Specialization Elective (Any)
MBA-307	Specialization Group-2 Elective 2*	MBA-407	Research Project Report
MBA-308	Summer Training Project Report	MBA-408	Comprehensive Viva-voce

*MARKETING MANAGEMENT		*MARKETING MANAGEMENT(MM)	
MBA -MM-304	Consumer Behavior	MBA-MM-404	Retailing
MBA- MM-305	Advertising Management	MBA-MM-405	Services Marketing
MBA-MM -306	Strategic Marketing	MBA-MM-406	Rural and Agriculture Marketing
MBA- MM-307	Sales and Distribution Management	MBA-MM-407	Export, Import Policies, Procedures, and Documentation

*FINANCIAL MANAGEMENT		*FINANCIAL MANAGEMENT (FM)	
MBA- FM-304	Security Analysis and Portfolio Management	MBA-FM-404	Strategic Financial Management
MBA- FM-305	Indian Financial System	MBA-FM-405	Project Management
MBA- FM-306	International Financial Management	MBA-FM-406	Export, Import Policies, Procedures, and Documentation
MBA- FM-307	Insurance and Risk Management	MBA-FM-407	Strategic tax planning and management

*HUMAN RESOURCE MANAGEMENT		*HUMAN RESOURCE MANAGEMENT (HRM)	
MBA-HRM-304	Compensation Management	MBA-HRM-404	Strategic Human Resource Management
MBA- HRM-305	Industrial Relations	MBA- HRM-405	Human resource and Organizational Development
MBA- HRM-306	Legal framework Governing Human Relations(Part-I)	MBA- HRM-406	Legal Framework Governing Human Relations (Part-II)
MBA- HRM-307	HR Planning and Team Management	MBA- HRM-407	International HRM

Master of Business Administration (Part-Time): (Three years)

Profile of the Course : It is basically a management development programme. The curriculum is so framed that besides class room teaching, case studies, field work and stimulation training are essential part of the course.

The main objective of this programme is to impart managerial

skills to employees who did not get opportunity for management education in the beginning of their career and were inducted in business undertakings at lower level. The programme assists them not only in improving their personality but also brighten their future career prospects. The classes for this programme are held in evening hours.

Eligibility : Graduation/Post Graduation with minimum 50% marks

Available Seats : Open category = 60

Mode of Selection : Through MPMET conducted by D.T.E., Bhopal

Contact Person : **Prof. Suvijna Awasthi, Head and Dean**

Course Structure :

Semester- I		Semester- II	
MPT-101	Management Concepts Processes	MPT-301	Production & Inventory Mngt
MPT-102	Business Communication Skills	MPT-302	Marketing Management
MPT-103	Management Accounting	MPT-303	Financial Management
MPT-104	Managerial Economics	MPT-304	Human Resource Management

Semester- III		Semester- IV	
MPT-201	Quantitative Techniques	MPT-401	Legal Environment of Business
MPT-202	Business Environment	MPT-402	Operations Research
MPT-203	Organizational Behaviour	MPT-403	Strategic Management
MPT-204	Computer Applications	MPT-404	Management Information System
MPT-205	Comprehensive Viva-Voce	MPT-405	Comprehensive Viva-Voce

Semester- V		Semester- VI	
(Select any two group out of four)		(Select any two group out of four)	

Group - I

MARKETING MANAGEMENT		MARKETING MANAGEMENT	
MPT(MM) 501	Consumer Behaviour	MPT(MM) 601	International Marketing
MPT(MM) 502	Advertising Management	MPT(MM) 602	Strategic Marketing

Group - II

FINANCIAL MANAGEMENT		FINANCIAL MANAGEMENT	
MPT(FM) 503	Security Analysis & Portfolio Management	MPT(FM) 603	International Financial Management
MPT(FM) 504	Project Management	MPT(FM) 604	Financial Services

Group - III

HUMAN RESOURCE MANAGEMENT		HUMAN RESOURCE MANAGEMENT	
MPT(HRM) 505	Human Resource Development	MPT(HRM) 605	Industrial Relations
MPT(HRM) 506	Industrial Law	MPT(HRM) 606	Compensation Planning

Group - IV

SYSTEMS MANAGEMENT		SYSTEMS MANAGEMENT	
MPT(SM) 507	Object Oriented Methodology	MPT(SM) 607	Software Project Management
MPT(SM) 508	Design Management and Implementation of Data Base	MPT(SM) 608	Networking & Communication Systems
MPT - 509	Training Report and Viva Voce	MPT - 609	Comprehensive Viva-Voce

Master of Applied Management (Five years/ Ten semesters)

Introduction

This five-year integrated programme in the field of management is one of the most lucrative programme to fulfill the desires of students to attain a significant leadership position at managerial level, entrepreneurial level, and social level in country and abroad.

Applied Management (AM) represents the principal focus of modern management with practical applications in the galaxy of managing business in the era of globalization, in the country and abroad. The proposed Master degree in AM is a unique integrated program that aims to provide undergraduates graduates and postgraduates with critical understanding of practical and operational relationships in optimum management of resources within 3-5 years. This program combines theoretical issues and the practical applications of management in the India and the wider world. Full consideration is given to the scientific, technical, legal, philosophical, financial and practical basis of business work in the context of public and private-sector development. In India, specifically in Madhya Pradesh, there is a need for applied management training because the state is highly rich in various resources and traditional business. Studies in this area can help business draw together diverse subject materials from many specialist areas into a coherent corpus for the purpose of research and management.

Master of Applied Management is multi entry programme that would engage a student on significant areas and associated problems primarily from perspective of four disciplines namely technology, management, architecture and human sciences. Aimed for and restricted to a maximum admission of only 60 fresh candidates, this master's programme would be taught by faculty members from various specializations. It would provide the string that would empower students to connect to various perspectives of global business world.

Objectives:

Educating and prepare the students so that they can understand the capabilities of potential of employment. Grooming students such that they acquire managerial positions in manufacturing /services organizations or they begin and successfully carry personal venture(s) with worthy knowledge of business and administration. Not only that this programme would provide job opportunities in SME segment, PSUs and MNCs but it would further facilitate the development and growth of students to get conditioned with increasing challenges, evolve alternatives and initiate resolutions those are globally viable, morally precise, and publically acceptable.

Degree awarded

1. The course shall provide an undergraduate degree in three years or four years, (B.M./ B.A.M.) followed by a Master's degree in five years (M.A.M.).
2. Award of a bachelor's degree (B.M.) at the end of three years, if one wishes to discontinue the studies, or, award of a bachelor's degree in Applied Management (B.A.M.) at the end of four years, and, award of Master's degree in Applied Management (M.A.M.) at the end of five years.

Courses, specializations and modules:

Students would be categorized to four specializations on the basis of merit and their choice. They would be a part of an academic learning community and business world through their linkages with faculty members, staff and a small group of their batch mates, all of whom would be busy in integrating knowledge with business at various levels. They would gradually practice and demonstrate their skills in several broad areas of management and administration to cater the need of changing pace of business world. They would subsequently exhibit rhetorically effective means of abilities transversely in innumerable fluctuating and non-fluctuating contexts, drives, spectators, target groups and mass media using most suitable attitude and flair. Such knowledge and understanding cannot be gained solely by academic studies, practical experience of the methods and techniques used for planning, analyzing and managing such is imperative.

This program aims to provide its undergraduates and postgraduates with advanced, applied knowledge and understanding of:

- Defining the business resource
- Resource management in varied areas: principles and practice
- Project design and management
- Theory and practice of resource data collection
- Spatial Information Management: principles and practice
- Uniquely specialized leadership

Eligibility

For admission to this course, a student should have passed 12th standard (or equivalent) examination and obtained at least 50% marks (45% marks for reserved category students).

Mode of admission:

Interested candidates fulfilling the minimum eligibility would be called for aptitude test conducted by Jiwaji University, Gwalior. Shortlist for interview would be based on the merit of aptitude test. Admission of candidate would be based on the merit of aptitude test and interview.

Available seats: Open category= 30 seats, Payment category=30 seats

Contact person: Prof. Suvijna Awasthi, Head and Dean

Fees: Tuition fee for the first 3 years would be Rs 27000/- per annum and for next two years would be Rs 32000/- per annum. Students of payment category would have to pay Rs. 20,000/- per semester additional to the fees for open category. Tour fees will be charged from the students at the time of international and national learning tours. University has all the right reserved to revise the fee subsequently.

Faculty resources: Eminent experts of specialized areas would teach courses.

Linkages with foreign Universities: We would be aggressively discovering international participation of experts based in Europe, USA and Canada.

Jiwaji University is dedicated to the growth and welfare of each student and community by and large. We beseech devotion from students and assurance from parents/ guardians to help University contribute to development and growth of the nation.

MBA (Hospital Administration) (Two years / Four semesters)

Introduction:

Hospital administration has come up to be one of the most rewarding careers in the emergent field of health sector. As health sector is prospering with fast pace, the demand of hospital administrators has increased to a great extent. Hence, at present, hospital administration is counted among the top professions in the country. Although there has been a tremendous growth in the sector of health tourism, number of private hospitals and clinics, however the perennial problem shortage of trained administrations for optimum management of resources in the sector still continues. With growing stress on importance of health care and patient contentment, professionals in the specialized area of Hospital Management/ Administration are required in large number. Most recently, in past few years, the healthcare concept in country and abroad has experienced a remarkable transformation. People have gradually become more cognizant to healthcare. This has further steered to complex potentials and an increased expectation for a superior category of medical convenience and responsibilities, healthcare services and amenities.

Profile of the course:

MBA (HA) programme purports to develop well-trained hospital administration professionals capable of fulfilling the changing demands of the healthcare industry. The programme curriculum combines the knowledge of healthcare with the modern management concepts incorporated by businesses across the world. The MBA (HA) program is therefore a powerful, comprehensive, knowledge based programme that aims to deliver the best hospital administrators. The principal objective of the programme is to train students and enable them to impart outstanding healthcare services. Certainly, there is an excessive requirement for exceptionally proficient, qualified and capable hospital administrators, those can offer and uphold excellent standards in healthcare.

The programme includes training in developing skills required for hospital administration, management practices, accounting and financial management, business communication, along with focused understanding on the functionality of hospital, marketing of services of hospital and supply chain management, primary acquaintance of healthcare, diet management, deterrence of contagious and non-contagious infections, public well-being and other therapeutic services.

Eligibility :

Graduate in Arts / Science / Commerce / Engineering/ Technology / Hospital Administration / Pharmacy / Dental / Medical / Business Administration or any other professional undergraduate or Post graduate degree with 50% aggregate marks from any recognized Indian / Equivalent Foreign University.

Available Seats : Open category = 15 seats, Payment category = 15 seats
Mode of Selection : Merit in entrance test conducted by Jiwaji University Gwalior
Contact Person : **Prof. Suvijna Awasthi, Head and Dean**
E-mail : suvijna@gmail.com
Visiting Faculty : Well qualified and experienced faculty members
Course Structure : Each semester consists of eight papers. For first three semesters, while first seven papers are theory papers, the eighth paper is project report related to practical training. In the fourth semester, the candidate has to take up a dissertation. The students carry out a detailed study on issue(s)/functional area(s) of hospital.

Students are required to go for hospital training of one month duration in first, second and third semester.

Fees for the course:

Course	I Semester	II Semester	III Semester	IV Semester
Open Seats -				
MBA(HA)	Rs. 23,915	Rs. 20,525	Rs. 21,375	Rs. 20,525

Payment Seat: MBA(HA) - Rs. 20,000/- per semester additional to the fees for Open Seat

**Bachelor of Business Administration (BBA) :
(Three year / Six semesters)**

Profile of the Course : This programme is basically for young ones who have just passed intermediate and want to have career in management field. This course provides the basic knowledge of management to students and generate managerial skills. The programme enable them in improving their personality and future career prospects in the field of management.

Eligibility : Intermediate (10+2) with 50% marks of any discipline from any recognized board.

Available Seats : Open = 40 Payment = 20

Mode of Selection : Merit in entrance test conducted by Jiwaji University Gwalior

Contact Person : **Prof. Suvijna Awasthi, Co-ordinator**
E-mail : suvijna@gmail.com

Course Structure :

Semester- I	Semester- II
Management Principles and Practices	Managerial Economics
Financial Accounting	Business Legislation for Management
Business Mathematics	Business Statistics
Business Organization	Cost Accounting
Business Communication	Computer Applications
Personality Development	Comprehensive Viva-Voce
Semester- III	Semester- IV
Business Environment	Entrepreneurship and Small Business

	Management
Company Law	Marketing Management
Quantitative Techniques	Financial Management
Higher Accounting	Human Resource Management
Organisational Behaviour	Income Tax Laws & Practices
Development of Management Thought	Research Methodology
Semester- V	Semester- VI
Management Information Systems	Business Policy
Banking Law and Practices	Operations Research
Insurance Management	Accounting for Managerial Decision
Optional –Specialization areas: (any one)* Marketing Finance Human Resource Management	Optional –Specialization areas: (any one)** Marketing Finance Human Resource Management

***Marketing :** Advertising and Sales Management, Marketing Research, Consumer Behaviour.

Finance: Management of Financial Institutions, Investment Management, Indian Financial System

Human Resource Management: Management Training and Development, Industrial Relations, Human Resource Planning and Development.

****Marketing:** Industrial Marketing, Rural and Agriculture Marketing, Services Marketing.

Finance: Financial Analysis and Decision Making, Business Taxation, Project Planning and Management.

Human Resource Management : Social Security and Welfare, Organization Change and Development, Industrial Laws.

Fees for the course :

Course	I Semester	II Semester	III Semester	IV Semester	V Semester	VI Semester
Open Seats -						
BBA	Rs. 14365.00	Rs. 8525.00	Rs. 9875.00	Rs. 8525.00	Rs. 9875.00	Rs. 8525.00

Payment seat: BBA - Rs. 11000/- per year additional to the fees for Open Seat

SCHOOL OF STUDIES IN TOURISM AND TRAVEL MANAGEMENT

Programme/s Offered:

- MBA (Tourism Administration)
- Bachelor of Tourism Management (UGC Innovative Programme)
- Bachelor of Hotel Management and Catering Technology (B.H.M.&C.T)

MBA (Tourism Administration)

Profile of the Course:

The School of Studies in Tourism and Travel Management Studies was established in 1991. This course is designed with the aim towards fulfilling the requirements for trained and qualified executives for global industry of tourism and taking care of its multifaceted management problems. The Institute has established a sound reputation for innovative teaching and research in many functional areas of Tourism Management, but there is constant endeavour to raise the academic standards of the Institute to new heights and levels of achievements.

M.B.A. (Tourism Administration): (Two years / Four semesters)

Eligibility :	Graduation with 50% marks.
Available Seats :	Open = 20, Payment = 20, NRI = 06
Mode of Selection :	Merit in entrance test conducted by Jiwaji University Gwalior
Contact Person :	Prof. A.K. Singh, Coordinator

Course Structure :

I - Semester	II - Semester	III - Semester	IV - Semester
Conceptual Framework of Domestic & International Tourism	Indian Society and Culture A Tourism Perspectives	Management of Human Resources	Adventure Tourism Operations
Developing Tourism Products	Marketing Management-I		Business Policy
Managerial Process and Organisational Behavior		Tourism Policy and Planning	Tourism impacts
Eco-Tourism: Trends & Prospects	Foreign Language (French)	Madhya Pradesh Tourism	Elective-I 1. Conference and Convention Management. 2. Tourist and Visitor Interpretations.
Financial Management	Travel Agency & Tour Operations	Foreign Language (French)	Elective-II 1. Attraction Management. 2. Basic Cargo Rating &

			Documentation
Computer Application	Computing & Information System in Tourism	Viva-Voce on Industrial Training, Tour Report and Presentation	Elective-III 1. Accommodation Management & Resorts 2. Transportation Management
Communication Skills & Public Relations (Non-credit paper, but passing marks are compulsory)	Business Research and Quantitative Techniques	Tourism marketing and Consumer behavior-II	Comprehensive Viva-Voce, Field Study Tour Report Report Presentation

BACHELOR OF TOURISM MANAGEMENT : (Three years / Six semesters)

Besides MBA (TA), the School of Studies in Tourism & Travel Management also started BTM course in 2004 with the help of University Grant Commission, New Delhi. The University Grant Commission, New Delhi has granted Bachelor of Tourism Management (BTM) course under its Innovative Programme-Teaching and Research in inter-disciplinary and emerging areas. A grant of Rs. 3.0 Million has been sanctioned for this course to the university from 1.4.2004 to 31.3.2009.

Eligibility :	Intermediate / Higher Secondary (10+2) with 50% marks.
Available Seats :	Open = 20, Payment = 05, NRI = 03
Mode of Selection :	Merit in entrance test conducted by Jiwaji University, Gwalior.
Contact Person :	Prof. A.K. Singh, Coordinator

Course Structure :

I – Semester	II – Semester	III – Semester
Tourism Concepts & Impact	Policy & Planning For Tourism Development	Tourism Marketing
Travel Agency & Tour Operation	Business Environment	Legal Environment of Tourism Business
Management Concepts	Transport In Travel & Tourism	Mathematics & Statistics for Management
Tourism Products Of India	Business Economics	Guides & Escorts
Business Communication	Geography for Tourism	Entrepreneurship Development
Basic Accounting	English	Foreign Language (French)

IV – Semester	V – Semester	VI – Semester
HRD & Planning in Tourism	Air Transport management	Meeting Incentives & Conference Management (MICE)
Organizational Behavior	International Tourism Management & Frontier Formalities	Air Cargo
Computer Applications in Tourism Industry-I	Computer Applications in Tourism Industry-II	Tour Package Destination & Itinerary Costing
Foreign Language (French)	Indian Society & culture	Destination Studies
Sales & Advertising Management in Tourism	Environment and Tourism	Adventure Tourism
Geography and History	Madhya Pradesh Tourism	Project & Viva-Voce

Note: **1.** For both the courses 45 days Summer Training in any Travel Agency is compulsory after Second semester examination. **2.** Tour is compulsory during Second and Fourth semester MBA(TA) students and for BTM students during Second, Fourth and Sixth semester.

BACHELOR OF HOTEL MANAGEMENT & CATERING TECHNOLOGY (BHM & CT): (Three years / Six Semesters)

Profile of the Course:

In addition to tourism programme, department has also taken initiative to start a new course Bachelor of Hotel Management and Catering Technology (B.H.M & C.T.) for the development

and requirement of the region. In this course the student shall be catered from all over the Country, specially from central India. This course is purely job oriented and shall produce skillful trend professionals in the field of Hospitality sector.

Eligibility : Intermediate / Higher Secondary (10+2) with 50% marks.
Available Seats : Open = 40, Payment = 20, NRI = 10
Mode of Selection : Merit in entrance test conducted by Jiwaji University, Gwalior.
Contact Person : **Prof. R.A. Sharma, Co-ordinator**
 Phone: 0751-2442749, 2230146,2442748
 Fax: 0751-2442682

Course Structure :

I – Semester	II – Semester	III – Semester
Foundation Course in Food Production –I	Foundation Course in Food Production –II	Food Production –III
Foundation Course in F & B Service-I	Foundation Course in F & B Service –II	F & B Service –III
Foundation Course in Front Office-I	Foundation Course in Front Office – II	Front Office – III
Foundation Course in in House Keeping-I	Foundation Course in House Keeping – II	House Keeping – III
Business Communication	Nutrition, Food Science, Hygiene & Sanitation	Hospitality Marketing
Computer Application	Tourism concept and Linkage	Organisational Behaviour

IV – Semester	V – Semester	VI – Semester
Food & Beverage Production	Food Production – IV (Advanced)	Introduction to Management
Food & Beverage Services	F & B Services & Control – IV (Advance)	Financial Management
House Keeping Operation	Front Office – IV (Advance)	Human Resource Management
Front Office Operation	Housekeeping – IV (Advance)	Entrepreneurship in Tourism & Hospitality
Log Book & Training Report	Foreign Language (French)	Foreign Language (French)
	Facility Planning	Hotel Laws

Note: Student will go on job training for six month in any Hotel during fourth semester.

Fees for the Courses:

Course	I Semester	II Semester	III semester	IV Semester
MBA(Tourism)	Rs.16315	Rs.11425	Rs.12775	Rs.11425

Payment Seat: MBA(TA) Rs. 11000/- per Semester additional to the fees for Open Seat
 Tour and field trip fees Rs. 2000.00 will be charged additionally in I- and III – semester

Course	I Semester	II Semester	III semester	IV Semester	V Semester	VI Semester
B.T.M.	Rs.13415	Rs.8525	Rs.11875	Rs.9525	Rs.12875	Rs.8825
B.H.M.C.T.	Rs.37315	Rs.30925	Rs.32275	Rs.30925	Rs.32275	Rs.30925

Payment Seat: BTM and B.H.M. & C.T, Rs. 11000/- Per Year additional to the fees for Open Seat

Faculty of Engineering

- **School of Studies in Engineering and Technology**
 - B.E. – Electronics Engineering
 - B.E. – Chemical Engineering
 - B.E. – Computer Science Engineering



SCHOOL OF STUDIES IN ENGINEERING AND TECHNOLOGY

Programmes Offered:

- 1. B.E. Electronics (Four years / Eight semester)**
- 2. B.E. Chemical (Four years / Eight semester)**
- 3. B.E. Computer Science (Four years / Eight semester)**

Profile of the Institute:

The institute of engineering was established by Jiwaji University, Gwalior in 2000. It has completed ten years of academic excellence. At present the institute is running B.E. courses in Electronics and Chemical and Computer Science.

Profile of the course:

The main objective of the course is to impart education in the field Electronics Engineering, Chemical, Engineering and Computer Science leading to the degree of Bachelor of Engineering. It also generates and channelizes potential manpower for industries by providing job opportunities for young and aspiring students of this region.

Eligibility : Higher Secondary (10+2) / Intermediate with Physics, Chemistry & Mathematics.

Available seats : Electronics = 60 Chemical Engineering = 40 Computer Science = 60

Mode of admission: Through MPDTE Bhopal (PET/AIEEE).

Contact Person Prof.D.N. Goswami, Director
Prof.Vivek Bapat, Dy. Director

Course Structure:

There are five theory papers and four practicals in each semester. In the final semester a project report has to be submitted on various topics of industrial interest.

Faculty of Law

- **School of Studies in Law**
 - B.A.LL.B. (Five year integrated Course)
 - LL.M.

SCHOOL OF STUDIES IN LAW

Programmes Offered:

- B.A.LL.B. (Five year Integrated course)
- LL.M.

Profile of the Department:

The Institute of Law was established in August 1999 on the recommendation of the Bar Council of India, New Delhi. Since its inception, B.A.L.L.B. (Five year integrated course.) was started in this institute with a motto to provide an opportunity to the students who want to make their Career in Law. Right from the beginning, it was the main goal of the institute to produce well qualified Lawyers and Judges with well equipped proficiency and integrity towards their profession. In a journey of about 12 years, the institute has succeeded in its goal. Moreover, the institute has also been successful in starting the post graduate programme of Law i.e LL.M. The passed out students are successfully rendering their services at various places and in various capacities in the country and abroad.

Besides the academic knowledge the students are given practical training of Law. What is Law? How to study Law? What are the Concepts and Principles of basic Laws? What are the Provision of General Laws? How to find the reason for Law? How to master the facts of a case? How to present a case to the court? The main emphasis of the institute is to teach the students not only with traditional approach of Law but to master them also with functional and practical aspect of Law with the current precedents / Case Laws of the Hon`ble Apex Court of India and the Hon`ble High Courts. If a student happens to be a Judge, then how to prepare oneself before the hearing of a case How to control the proceedings in the court? What is the art of refusing adjournments, so that the justice may be speeded. The students also learn how to have mastery over facts. Wisdom is the application of Laws. After analytical weighing the arguments of both sides, how to give relief to each party and how to prepare a judgement? All these, the students learn and practice in the institute. The institute arranges the best possible teaching faculty to achieve the above mentioned goals

From this academic session, the institute has shifted in its own huge separate four storied building. The building is situated well with in the Jiwaji University Campus and is near to Hon`ble High Court. The building has been constructed as per the guidelines of Bar Council of India. It has all facilities needed as per the norms of Bar Council Of India. Good library, Moot Court Room ,Judge`s Chamber, Seminar hall, Conference Room, Legal aid Cell, Computer Laboratory, Internet facility accessible to the students, Xeroxing facility are exist in the institute.

The excellence of the project is sure to be proved and attained by the qualified and efficient teachers and other allied staff with the regular exercises of Moot Court competitions, Para legal clinics and legal aid programmes under the able guidance and surveillance of Hon`ble High Court and distinct court legal aid committees.



B.A.LL.B.: (Five years / Ten semester)

Eligibility : Higher Secondary (10 + 2) / Intermediate or equivalent with 40% marks.

Available Seats : 60 NRI = 10

Mode of Selection : Merit in entrance test conducted by Jiwaji University Gwalior

Contact Person : **Dr. Sanjay Kulshreshta, Professor & Head**

E-mail : sosinlawju@gmail.com

Faculty :

Dr. Ganesh Dubey	Associate Professor		
Mr. G. K. Sharma	Assistant Professor		
Mr. J. K. Tiwari	Assistant Professor		
Mr. Ram Shankar	Assistant Professor		

Course Structure :

Semester- I	Semester- II	Semester- III	Semester- IV	Semester- V
General English	English General	Political Science-III(Major)	Political Science-IV(Major)	Political Science- V (Major)
Political Science -I (Major)	Political Science-II(Major)	History-III (Minor)	Economics-III(Minor)	
History _ I (Minor)	History-II (Minor)	Hindi Or French Language -I	Hindi Or French Language -II	Environmental Law
Economics _I (Minor)	Economics-II(Minor)	Company Law	Constitutional Law-II	Labour & Industrial Law-I
Law of Torts	Special Contract	Jurisprudence (Legal Method, Indian Legal System & Basic Theory)	Administrative Law	Law of Crimes-I (Indian Panel Code)
Law of Contract	Constitutional Law-I	Family Law I(Hindu Law)	Family Law-II (Muslim Law)	Fundamental of Computers
Semester- VI	Semester- VII	Semester- VIII	Semester- IX	Semester- X
International Relation & Organisation (Major)	Property Law	Law of Evidence	Principles of Taxation	Public International Law & HR
Legal Language & Legal Writing	I & R	Equity & Trust	Land Laws including Tenure and Tenancy System	Right to Information
Civil Prodedure Code & Limitation Act	Drafting Pleading & Conveyancing (Clinical Course)	Professional Ethics, Accountability for Lawyers & Bar Bench Relation(Clinical Course)	Alternative Dispute Resolution(Clinical Course)	Moot Court (Clinical Course)
Practical Training of Computer Application	Indian legal and Constitutional History OR	Interpretation Statistics	Direct Taxation OR Probation & Parole / Maritime Law Woman & Criminal Law	Humanitarian Refugee Law
Law of Crimes II (Criminal Procedure Code)	Banking Law	Gender justice	Offence Against Child & Juvenile	International Environmental Law
Interpretation of Statues				

LL.M.: (Two years / Four semester)

Eligibility :	Law graduate with 55% marks.		
Available Seats :	Open = 20	Payment = 10	NRI = 2
Mode of Selection :	Merit in entrance test conducted by Jiwaji University Gwalior		

Course Structure :

Semester- I		Semester- II	
Compulsory	Optional	Compulsory	Optional
Law & Social Transformation in India	Criminal law group: Drug ediction, Criminal Justice and Human Right	Judicial Process and Legal Theories	Criminal law group: Comparative Criminal Procedure
Indian Constitutional Law : New Challenges	Human Rights group: 01. Concept & Development of Human Right 02. Practical & Viva-Voce	Legal Education & Research Methodology	Human Rights group: 01. Human Right and International order 02. Practical & Viva-Voce

Semester- III		Semester- IV	
Criminal Law Group:		Criminal Law Group:	
Criminology and privilageed class deviance		Penology: Treatment of Offenders	
Juvenile Delinquency		Dessertation	
Principles of Criminal law and Specific Crimes		Project work And Viva- Voce	
Project work And Viva- Voce			

Human Right Law Group:		Human Right Law Group:	
Protection and enforcement of Human right in India		Science Technology and Human right	
Human right of Disadvantaged Group: Problems and Issues in the protection and enforcement.		Dissertation	
International Humaniterian Law and Refugee Law		Project work And Vova- Voce	
Project work And Viva- Voce			

Fees for the course:

Course	I Semester	II Semester	III Semester	IV Semester	V Semester
Open Seats -					
B.A.LL.B	Rs. 16415.00	Rs. 12525.00	Rs. 14875.00	Rs. 12525.00	Rs. 13875.00
Course	VI Semester	VII Semester	VIII Semester	IX Semester	X Semester
Open Seats -					
B.A.LL.B	Rs. 12525.00	Rs. 13875.00	Rs. 12525.00	Rs. 13875.00	Rs. 12525.00
Open Seats -					
Course	I Semester	II Semester	III Semester	IV Semester	V Semester
Open Seats -					
LL.M	Rs. 20415.00	Rs. 16525.00	Rs. 20375.00	Rs. 16525.00	

Payment seat: LL.M - Rs. 9000/- per semester additional to the fees for Open Seat

Faculty of Technology

- **School of Studies in Pharmaceutical Science**
Bachelor of Pharmacy (B.Pharma)
- **School of Studies in Biomedical Technology**
M.Sc. Biomedical Technology
- **School of Studies in Biotechnology**
M.Sc. Biotechnology
- **Centre for Studies in Food Technology**
M.Sc. in Food Technology

SCHOOL OF STUDIES IN PHARMACEUTICAL SCIENCES

Programmes Offered:

- B. Pharma
- M. Pharma*

B. Pharma: (Four years)

The academic programme for the degree of Bachelor of Pharmacy (B.Pharmacy) shall be of four years. The examination will be held on annual pattern.

Eligibility : Higher Secondary (10+2) with 50% marks(45% for reserved category) with General English, Physics, Chemistry and Biology / Mathematics. Candidates who have passed Higher Secondary (10+2) examination in supplementary are not eligible.

Available Seats : Open = 60

Mode of Selection : Admission to this course will be made through the combined entrance test MP-PEPT, conducted by DTE, Bhopal .

Information Regarding Entrance Test : Candidates are advised to see the advertisement of DTE, Bhopal for MP- PEPT Local Papers / Rojgar Nirman / Employment News. For more detailed information, they may also contact to the Director, School of Studies in Pharmaceutical Sciences, Jiwaji University, Gwalior

Practical Summer/Industrial Training : Every student after passing 3rd year of B. Pharmacy shall undergo practical training in Pharmaceutical Company for a minimum period of six weeks. All the expenses of this training shall be borne by the candidate.

Contact Person : **Prof. (Mrs.) Suman Jain**, Director / Principal
Contact No: 2442656,2627442
E-mail: sospsju@gmail.com

Faculty :	Dr. Mukul Tailang Professor	Dr. Navneet Garud (Associate Professor)	Dr. Manoj Sharma (Associate Professor)
	Dr. Rashmi Dahima (Associate Professor)		

Contractual Faculty :	Mrs.SunishaKulkarni	Dr. Fakhruddin Ahmed	Mr. Shyam Bihari Sharma
	Mr. Rupendra Kumar Goyal	Mr. Sweemit Kumar Jiwane	Miss. Lalita Sharma
	Mr. Kaushal Prasad Mishra	Mr.Chandra Prakash Jatav	Mr. Bhagat Singh Jaiswal

Course Structure :

Year- I	Year- II
Pharmaceutics - I (General & Dispensing)	Pharmaceutics – II (Pharmaceutical Engg.)
Pharmaceutical Chemistry - I (Organic)	Pharmaceutical Chemistry – III (Organic)
Pharmaceutical Chemistry- II (Inorganic)	Pharmaceutical Chemistry – IV (Analysis)
Pharmacology - I (Physiology & Anatomy)	Pharmaceutical Biochemistry
Pharmacognosy and Phytochemistry - I	Pharmacognosy and Phytochemistry- II
Mathematics, Statistics, & Computer	Pharmaceutical Jurisprudence

application	
Practicals	Practicals
Year- III	Year- IV
Pharmaceutics – III (Physical Pharmacy)	Pharmaceutics – IV (Dosage form Technology)
Pharmaceutical Chemistry- V	Pharmaceutical Chemistry- VII (Medicinal)
Pharmaceutical Chemistry-VI (Analysis)	Pharmaceutical Chemistry- VIII (Medicinal)
Pharmacology – III	Pharmacology -IV
Pharmaceutical Microbiology & Biotechnology	Pharmacognocny & Phytochemistry -III
Biopharmaceutics	Pharmaceutical Management& Hospital Pharmacy
Practicals	Practicals

SCHOOL OF STUDIES IN BIOMEDICAL TECHNOLOGY

Programme/s Offered:

- **M.Sc. Biomedical Technology (Approved and supported by UGC)**

Profile of the Course: Biomedical Technology has emerged as a new specialized branch of biotechnology which has wide scope in hospitals and medical institutions in addition to its scope in research, teaching and industries. Since last few years most advanced studies have been conducted in the field of Biomedical Technology. With the impute of sophisticated biomedical instruments like CT Scan, Ultrasound, MRI, PCR, Cryopreservation, NMR, Autoanalysers, DNA finger printing and CADD in hospitals and research institutions, the entire scenario of education and research has changed. Demand of skilled personnel in these areas is increasing tremendously. Number of leading pharmaceutical industries like Smithkline, Beechem, Merck, Glaxo, Johnson & Johnson are looking after experts in Biomedical Technology. Keeping in view to produce excellent Biomedical Technologists and to create teaching and research opportunities "M.Sc. in Biomedical Technology" is an effort in this direction.

The School is well equipped with all basic infrastructure facilities. For practical training the institute has collaboration with local hospitals and research institutions. Under the "Health Check-up Schemes" camps are organized in the rural areas and the students participate actively in these camps. All efforts are being made to produce trained, skilled and dedicated manpower who may contribute their services for better medical assistance.

Scope and job opportunies: The trained students may be absorbed in hospitals, research institutes, pharmaceutical industries, tissue culture laboratories, academic institutions, manufacturing of biomedical goods etc.

M.Sc.: (Two years / Four Semesters)

Eligibility :	B.Sc. with 50% marks with Biochemistry / Biology / Biotechnology / Botany / Environmental Sciences / Microbiology / Zoology / Chemistry / Agriculture / Medicine.		
Available Seats :	Open =15	Payment =5	NRI = 01
Mode of Selection :	Merit in the entrance test conducted by Jiwaji University, Gwalior.		
Contact Person :	Prof. Nalini Srivastava , Coordinator		
Faculty :	The teaching shall be interdisciplinary with the other School of Studies of the University.		

Course Structure :

SEMESTER I	SEMESTER II	SEMESTER III	SEMESTER IV
Human Anatomy & Physiology	Medical Microbiology	Pharmacology & Pharmacokinetics	Total Quality Management and IPR
Haematology & Pathophysiology	Biomedical Analysis	Biomedical Instrumentation II	Industrial Training, Report and Project Viva
Biochemistry & Molecular Biology	Biomedical Instrumentation I	Tissue Culture Technology	a) Bioanalytical Instrumentation III or b) Advanced Diagnostics Techniques
Immunology	Bioanalytical Instrumentation I	Bioanalytical Instrumentation II	
Lab Work I	Lab Work II	Lab Work I	
Lab Work I	Lab Work II	Lab Work II OR (inplace of Lab Works) Management Concept, Sales & Distribution Management	

Training: This course requires a training of about 3-4 months in medical and / or research institutions for the fulfillment of the course requirements.

Placement: Students of this course are working in following organization.

Spectral Diagnostics	J. Mitra	Ozone Biomed
Nicholas-Piramal	IARI, Pusa, Delhi	Glaxo – Smithline
TIRF, Mumbai	J.N.U. New Delhi	BARC, Mumbai
Dr. LAL Path Lab. N.Delhi	INMAS, Delhi	National Jalma Institute
Leprosy & Other	Mycobacterium Diseases, Agra	

Fees for the Courses:

Course	I Semester	II Semester	III Semester	IV Semester
Open Seats -				
M.Sc. Biomedical Technology	Rs. 25615.00	Rs. 21725.00	Rs. 23075.00	Rs. 21725.00

Payment Seat: M.Sc. - Rs. 16000/- per Semester additional to the fees for Open Seat.

SCHOOL OF STUDIES IN BIOTECHNOLOGY

Programmes offered

1. M.Sc Biotechnology
2. Ph.D Biotechnology

The M.Sc course in Biotechnology was started in SOS Biochemistry, Jiwaji University from the academic year 1996 with a seed money of Rs. 33 lakhs from University Grants Commission, New Delhi under emerging areas. The M.Sc Biotechnology course is made regular course of the University from the academic year 1997-98 onwards (vide notification no. F/Dev/97/2405 dated the 15th May, 1997) and thereafter, the programme is given the status of School in 2006. The School offers Master's course in Biotechnology and Doctoral programs. So far fifteen batches of M.Sc Biotechnology students are out since the inception of the course from 1996. The postgraduate curriculum is updated from time to time to infuse the latest developments into the curriculum. Efforts are underway to develop industry oriented curriculum. The teaching program is strengthened by invited lectures from senior teachers and scientists from other Universities and National laboratories such as BARC Mumbai, CDRI Lucknow and DRDE, Gwalior. On an average 10-15% students from every batch qualified NET/SLET/GATE examinations. Several students opted for academics are currently engaged in Postdoctoral research in reputed Universities of USA, Germany, France and UK. Many students joined as faculty scientists in National laboratories.

The research areas of focus in the School include Pharmaceutical biotechnology, Nutraceuticals, Immunodiagnosics, Plant tissue culture and Plant Biotechnology. The research projects funded by various funding agencies such as University Grants Commission, Madhya Pradesh Council of Science and Technology, Madhya Pradesh Council of Biotechnology, Defence Research and Development Establishment are in operation in the School. The school attempts to facilitate development of MOU with national labs and multinational companies for training and placement of students.

Major equipment available for Biotechnology program

- | | |
|---|-----------------------------|
| 1. Uv-Vis Spectrophotometer-2 | 8. CO2 incubator |
| 2. Refrigerated Centrifuges-2 | 9. Gel documentation system |
| 3. Low pressure Protein purification system | 10. PCR Thermocycler |
| 4. Photo Bioreactor | 11. -85 °C Freezer |
| 5. HPLC | 12. Walk- In- cold room |
| 6. Gas chromatograph | 13. Electrophoretic systems |
| 7. Inverted Microscope | 14. Ice -flake |

M. Sc (Two years / Four semester)

Eligibility: Graduation with 50% marks with Biochemistry/ Biology/ Biotechnology/ Botany/ Environmental Sciences/ Microbiology/ Zoology/ Pharmacy/ Medicine/ Instrumentation with **Chemistry as one of the compulsory subjects.**

Available seats Open = 25 Payment: 15 NRI: 06

Mode of selection Merit in Common Admission Test conducted by Jiwaji University

Faculty **Prof. Nalini Srivastava, Coordinator**
Dr. Sameer S. Bhagyawant, Asst. Professor (Senior Scale)

Course Structure & Curriculum

Semester I	Semester II	Semester III	Semester IV
Cell Biology	Molecular Biology	Genetic engineering	Emerging trends in Biotechnology
Biomolecules & Metabolism	Immunotechnology	Plant Biotechnology	Entrepreneurship in Biotechnology & IPR OR Bioinformatics OR Management & Marketing of Biotech. products
Microbiology	Enzyme technology	Bioprocess engineering & Microbial technology	Lab.course/Technical writing / Review writing
Bioinstrumentation	A. Environmental Biotechnology B. Animal Biotechnology	Biostatistics & Computer applications	Project work
Lab. Course 1	Lab. Course 1II	Lab. Course V	
Lab. Course 2	Lab. Course 1V	Lab. Course VI	

Course Fee:

Course	I Semester	II Semester	III Semester	IV Semester
A. Open Seats	Rs. 25615.00	Rs. 21725.00	Rs. 23075.00	Rs. 21725.00
B. Payment seats - Rs. 21000/- per semester additional to the fee for open seat				



CENTRE FOR FOOD TECHNOLOGY

CENTRE FOR FOOD TECHNOLOGY

Programmes Offered:

- M.Sc. Food Technology

Profile of the Course:

Food Processing Industries are presently being given preference all over. Ministry of Food Processing Industries, National Horticulture Board, State Industries Development Corporation are focusing on food industry. The growth is so rapid that there is an urgent requirement of a technology which makes the growth and development sustainable. It is only Food Technology which can reduce the gap between harvested food and available food by changing the mode of finished product, i.e., processing, packaging and storage conditions, etc. The focus is on healthy food, diets, calories, nutrition status, etc. Very recently the country has entered the era of Food safety and a food safety authority of India has also been created. Keeping this in view, this centre was established and in a very short time the centre has grown a lot. The department has a GC, HPLC, food testing kit and a other important equipments. The students are presently undertaking their project training in prestigious food industries and associated labs like-Varun Beverages, Coke Bareilly, Britannia, Badri Vishal Agro,DFRL Mysore, Zimdari food Bhutan, Haldiram, Godrej – Hersheys, Peasl Foods, Top & Town ice-cream, UB Group. Students have been successfully placed in Reputed Industries and organizations like DS Foods, Allansons, , ITC-Sunfeast, Britannia, Chokse Labs, Skol Breweries, Raja Biscuit, Pearl Products (Pepsi), Ravi Foods, Ruchi Breweries, Sunstar Overseas Limited CFTRI, , FRAC Davar's Paam Estables, Claris Life Sciences, Wochart, Devson Impex, Pvt. Ltd. Speed Ways Food and Beverages, Parle, Coke, Cadbury-kract, Calpro foods, Vadilal , Mann food Pvt. Ltd. etc.

M.Sc. Food Technology: (Two years / Four semesters)

Eligibility : Graduation with 50% marks with Chemistry / Biochemistry / Botany / Zoology / Microbiology / Biotechnology / Home Science / Agriculture / Food Science and Nutrition / Food Technology.

Available Seats : Open = 30 Payment = 15 Sponsored = 05 NRI = 03

Mode of Selection : On the basis of the merit in entrance test conducted by the university

Contact Person : **Prof. R.M. Agarwal** Co-ordinator

E-mail : cftjug@gmail.com

Course Structure :

Semester- I	Semester- II	Semester- III	Semester- IV
Principle of Food Processing	Post Harvest Technology of Fruits & Vegetables	Processing of Cereals, Pulses Oil Seeds & Sugar crops	Advances in food Technology
Food Chemistry	Food Microbiology	Processing of Milk & Milk Products	Food Packaging
Introductory Biochemistry & Nutrition	Analytical Techniques & quality control	Processing of Meat, Fish & Poultry Products	Lab course
Research Documentation : Methodology, statistics & Computer Application	Food Engineering	Entrepreneurships in Food Processing, Food Standard & Food laws	Project evaluation & presentation
Lab course	Lab course	Lab course	
Lab course	Lab course	Lab course	

Fees for the course:

Course	I Semester	II Semester	III Semester	IV Semester
Open Seats -				
M.Sc. Food Technology	Rs. 25615.00	Rs. 21725.00	Rs. 23075.00	Rs. 21725.00

Payment Seat: M.Sc. - Rs. 16000/- additional to the fees for Open Seat

Note: If no sponsored candidates are available, the seats will be transferred to payment seat category. The fee structure for sponsored candidates will remain same as for payment seat. However, they are required to pay one time sponsorship fees of Rs. 25000/- extra at the time of admission. Sponsored candidates are required to fulfill minimum eligibility criterion (50%at graduation) and will have to furnish a sponsorship certificate from the present employer. He/she will also have to take leave during the course period. He/she is not required to appear in Entrance test.

Faculty of Physical Education

- **School of Studies in Physical Education**
Bachelor of Physical Education (B.P.Ed.)
Master of Physical Education (M.P.Ed.)
- **Centre for Yogic Sciences**
P.G. Diploma inYoga Therapy

SCHOOL OF STUDIES IN PHYSICAL EDUCATION

Course Offered:

- 1. B.P.Ed. (One year)**
- 2. M.P.Ed. (Two years)**
- 3. Ph.D.**

Profile of the department:

The department of Physical Education was established in 1972. The department has been functioning as the Prime Nucleus for the organisation of sports activities in various sports disciplines at college, university and National level. The department has already made a significant land mark in this direction. It has now taken an academic status and caters to the needs of the public in general and standard of Physical Education in the university in specific. This has given the necessary impetus for development of sports culture in and around Gwalior.

The Department has established itself as a leading sports centre in Gwalior-Chambal region and is presently catering to the sports need of Children, Youths and old People by organising scientific coaching camps in different games and sports. The sports complex of university is being named as **Mahadji Scindia Sports Complex**. The University has got two floodlight basketball courts with portable uprights, three floodlight tennis courts, four volleyball courts (caged) one hockey ground, one grassy football ground, standard cricket ground with turf wicket, one Kho-Kho, two Kabaddi, one Handball, one Indoor hall for Table Tennis, Judo, Aerobics, Badminton, Wrestling, Weight-Lifting and a 400M grassy track. The NAAC committee has also appreciated the facilities developed by the department at the sports complex and found them of international standard. The X-Plan UGC committee was highly impressed with the activities of the school of studies in Physical Education and had sanctioned Rs. 20,50,000/- for updating modern facilities. The Mahadji Scindia Sports Complex is bubbling with one or the other sport activity round the year and is equipped with modern indoor shooting range for air pistol and air rifle competitions. The facilities available in the spots complex are also being used by government as well as non-government organizations for conducting their sports programme.

Objectives of the School:

1. To prepare best qualitative and professional leaders in the field of Physical Education, Sports, Aerobics and Fitness.
2. To serve as a centre of excellence for Applied Research in Physical Education and Sports to undertake, promote and disseminate research in this field.
3. To provide professional and academic leadership to other institutions in the field of Physical Education and Sports.
4. To provide Educational and vocational guidance in the field of Physical Education and Sports to Indian Youths.
5. To promote mass participation in Physical Education and Sports among School children.
6. To develop and promote programmes of Physical Education, Sports and Aerobics in Schools, Colleges and Universities of India.
7. To impart high quality of Aerobic Education to Indian Youths to disseminate knowledge of health and fitness and concepts of Fit People, Fit Nation.
8. To undertake research projects of National importance to improve the Standard of sports performance of Indian Sports persons.

Scope of the Courses:

The passed out students of the above courses are eligible for the appointment as Sports officers, Assistant Director, Deputy Director, Director of Physical Education, Supervisors, and Fitness Consultants in School, Colleges Universities, Industrial establishments, Commercial firms, Government and non-government agencies which are

engaged in promoting physical education and sports. They are also eligible for the commissioned in Army, Navy, Airforce and Paramilitary forces.



Faculty Members:

Dr.Rajender Singh
Director & Head
Physical Education

Dr. Keshav Singh Gurjar,
Dy. Director
Physical Education

B.P.Ed.: (One year /Two Semester)

Available seats : B.P.Ed. Open = 45

Payment = 05

Contact person : Dr.Rajender Singh, Head

Visiting Faculty : University engages the qualified faculty on per lecture basis. The sport officers employed in different affiliated colleges to the university may also be called to engage classes and to provide the sport training to the students.

Eligibility :

1. Graduation from any University recognised by Jiwaji University, Gwalior.
2. Graduation with 40% marks. **Weightage of 5%** shall be given to those applicants who have represented India at International level competitions duly recognised by Indian Olympic Association (I.O.A.).
3. Applicant must qualify the Medical test conducted by this University at the time of admission.
4. The age of Candidates should not be more than **Twenty Five** years on **1st July, 2013**. In case of inservice candidates, the age limit shall be releaxable upto 40 years. Inservice candidates have to obtain necessary permission and NOC and one year leave from the parent Department. These certificates are to be submitted before the Entrance Test.
5. Married women are also eligible for admission to both courses, but if she reaches to the stage of pergnancy during the course, she will have to discontinue her studies for that particular session and shall be allowed to continue her studies next year.
6. Reservation for SC / ST / OBC and freedom fighters shall be as per MP Government Rules.

Mode of selection: The candidate has to under go the following tests :

- i. **Medical Fitness Test:** Each candidate will be medically examined by the University medical doctor and only those found fit will be admitted to these courses.
- ii. **Written Test:** A candidate should score a minimum of 40% marks*. The written test is to test the ability and aptitude of a candidate in general knowledge about Sports, Aerobic, and Physical Education. The test will be conducted on **June 18, 2013** and shall be of **one hour duration 50 marks**

The candidates are required to answer on OMR Sheet which may be evaluated by OMR machine. They must bring Black Ball Point Pen on the day of examination.

Motor Fitness Test : The test items will be as under and each item shall be of **20 marks**

100 Marks

- a. 50 M Run (Test of Speed)
- b. Medicine Ball throw (Test of Explosive strength of shoulder, backward double arm overhead throw from standing position)
- c. Standing Broad Jump (Test of explosive strength of legs)
- d. Shuttle Run (4x10M) (Test of agility)
- e. 600 M Run / Walk (Test of cardiovascular efficiency)

- iii. **Sports Performance Test :** Each candidate shall be tested for sports performance by core group of experts in Physical education and Sports in any one of the game / sports as mentioned below :

100 Marks

Hockey, Football, Volleyball, Basketball, Badminton, Cricket, Judo, Kho-Kho, Kabaddi, Gymnastics, Swimming, Hand Ball, Lawn Tennis, Table Tennis, Weight Lifting, Best Physique, Wrestling, Chess, Aerobics, Athletics, Air Pistol and Rifle Shooting.

- iv. **Group Discussion:** Related to sports and general topics. **25 Marks**

- v. **Personality Test cum Interview** **10 Marks**

These tests shall be held on June 19-21, 2013.

- vi. **Break up of Marks for Personal Sports Achievements :** The allocation of marks for personal sports achievement shall be on the basis of production of certificate about the level of Participation by the candidate in those games/sports which are recognised by Indian Olympic Association (I.O.A.)

The marks allocated for each level shall be as follows:

1. First place in Inter collegiate Championship of any University	02 Marks
2. Participation at All India / Zonal intervarsity Championship	10 Marks
3. Participation at National Championship / combined Intersvarsity	15 Marks
4. Bronze medal at All India Intersvarsity / National championship	20 Marks
5. Silver medal at All India Intersvarsity / National championship	30 Marks
6. Gold medal at All India Intersvarsity / National championship	40 Marks

Those students who have participated at International level in any game as a member of Indian team will be granted admission directly provided they fulfill minimum educational qualifications for the course.

- Note:**
1. The evaluation for practical Motor fitness test shall be done in accordance with the norms developed and revised by the School of Studies in Physical Education and Sports Sciences from time to time.
 2. For personal sports achievements, the candidate shall be awarded marks only for the highest performance in any one of the game he has played.

Admission List : The list of qualified candidates according to the merit for these courses will be put up on the notice board soon after the completion of admission tests. Candidates, therefore, should come fully prepared to join course if selected. Admission will be confirmed only on payment of the fees and production of original documents, *i.e.*, marksheet of qualifying examination, date of birth,

etc. on the day of counselling, *i.e.*, **June 23, 2013** in cash or demand draft in favour of **Registrar, Jiwaji University, Gwalior** payable at Gwalior. Non-payment of fees or failure to report on counselling day will automatically cancel the admission.

If some vacancies arises later on, the order of merit will be strictly followed from the remaining candidates and only those who have obtained 40% marks will be considered for admission.

Course structure for B.P.Ed. (One year course)

I – Semester (Theory) A

History & foundation of Phy. Edu.
Management of Phy. Edu. & sports
Anatomy & Physiology of Exercise
Health Edu. & Treat of Injuries

B Practicals in Athletics, Kho-Kho, Kabaddi, Basketball, Football

C Teaching Ability

II – Semester (Theory) A

Methods and Measurements in Ph. Edu.
Sports Psychology & Sports Sociology
Kinesiology

General therapy & Methods of Sports Training

B Practicals on Hockey, Cricket, Volley Ball, Tennis, T.T., Judo, Yoga, Badminton, Aerobics, Wrestling & Weight lifting,

C Sports Specialiation

Medium of Instruction and Examination :- The medium of instruction shall be English however the medium of examination for courses shall be both English and Hindi.

1. **M.P.Ed.** : (Two years / Four Semester))

Available seats : Open = 15 Payment = 05 NRI = 05

Elibility :

1. A Bachelor's Degree in Physical Education from a recognised University or a Post-graduate Diploma in Physical Education of one year duration awarded by a recognised University or Board appointed by Education Department of a State with 50% of marks. A candidate holding a PG Diploma must submit a certificate from the institution attended, specifically mentioning the date of admission and completion of the diploma course.
2. Those candidates who have obtained a diploma by attending a condensed course after taking a certificate in Physical Education are not eligible for admission.
3. Those who have represented their University in Inter-university tournaments and States in Senior National Tournaments (Sports Federation) / Games and Sports included in the SOSPE curriculum and those belonging to SC / ST / OBC may be considered for admission, if they secure 45% marks in BPE, BPEd or DPEd examination.
4. The age of Candidates should not be more than **Twenty Five** years on **1st July, 2013**. In case of inservice candidates, the age limit shall be relaxable upto 40 years. Inservice candidates have to obtain necessary permission and NOC and one year leave from the parent Department. These certificates are to be submitted before the Entrance Test.
5. Married women are also eligible for admission to both courses, but if she reaches to the stage of pregnancy during the course, she will have to discontinue her studies for that particular session and shall be allowed to continue her studies next year.
6. Reservation for SC / ST / OBC and freedom fighters shall be as per MP Government Rules.

Mode of selection:

The eligible candidates will be called for an interview and selection trials on the break up of marks for various items will be as follows:

i. Written Test (2 hrs.) will be conducted on **Wednesday June 18, 2013.** **100 Marks**

The candidates are require to answer on Optical Response Sheet which may be evaluated by OMR machine. They must bring Black Ball Point Pen on the day of examination.

The written test is to judge the ability, aptitude and knowledge of candidates in sports sciences taught at BPE, BPEd, DPEd level, and latest trends in Physical Education and Sports. *The minimum passing marks is 40%.**

- ii. Sports performance test will be conducted on **June 19-21, 2013** **100 Marks**
Each candidate shall be tested for sports performance by a core group of experts in Physical Education and Sports in any of the following games:
Hockey, Football, Volleyball, Basketball, Badminton, Cricket, Judo, Kho-Kho, Kabaddi, Gymnastics, Swimming, Hand Ball, Lawn Tennis, Table Tennis, Weight Lifting, Best Physique, Wrestling, Chess, Aerobic, Athletics Air Pistol and Rifle Shooting. *The minimum passing marks is 50%.*
- iii. A candidate, to be eligible for admission, should obtain 50% in written and sports performance (45% for SC / ST / OBC) of the total points.
- iv. Those candidates who have qualified and are in the merit list shall be medically examined by the medical board appointed for this purpose only. The candidates found medically fit shall be permitted to join the course.
- v. The candidate shall have to face an *personality test cum interview*. **25 Marks**
- vi. Those students who have participated at International level as a member of Indian team in those games which are recognised by IOA will be granted admission directly provided they fulfil the minimum educational requirements.
- vii. **Break up of Marks for Personal Sports Achievements** : The allocation of marks for personal sports achievement shall be on the basis of production of certificate about the level of Participation by the candidate in those games/sports which are recognised by Indian Olympic Association (I.O.A.)

The marks allocated for each level shall be as follows:

1. <i>First place</i> in Inter collegiate Championship of any University	<i>02 Marks</i>
2. Participation at All India / Zonal intervarsity Championship	<i>10 Marks</i>
3. Participation at National Championship / combined Intervarsity	<i>15 Marks</i>
4. <i>Bronze medal</i> at All India Intervarsity / National championship	<i>20 Marks</i>
5. <i>Silver medal</i> at All India Intervarsity / National championship	<i>30 Marks</i>
6. <i>Gold medal</i> at All India Intervarsity / National championship	<i>40 Marks</i>

Those students who have participated at international level in any game as a member of Indian team will be granted admission directly provided they fulfill minimum educational qualifications for the course.

viii. The test in one game / sport is to judge the suitability of the candidates to undertake specialization in Part II of course structure. The SOSPESS reserves the right to delete any game or sport from the list on account of administrative feasibility.

In case any candidate desiring to change the specialization after admission, his / her suitability will be tested by the expert committee.

M. Phil. : (One
year / Two Semesters)

Eligibility : M.P.Ed. with 55% marks

Available seats : Open =10

Mode of Selection : On the basis of merit in test conducted by the university.

Contact person : **Dr. Rajender Singh, Head**

Fees for the course: **Open Seat**

Course	Sem. I	Sem.II	Sem. III	Sem. IV
M.P.Ed	Rs. 11315.00	Rs. 8425.00	Rs. 9775.00	Rs. 8425.00
B.P.Ed	Rs. 11615.00	Rs. 8675.00		

Payment Seat: M.P.Ed. , B.P.Ed. Rs. 11000/- (one time) at the time of admission, additional to the fees for Open Seat

Admission List of the qualified candidates according to the merit for these courses will be put on the notice board soon after the completion of the admission tests. The candidate therefore should come fully prepared to join the course if selected. Admission will be confirmed only on payment of the fees on the day of counselling, *i.e.*, **July 09, 2013** in cash or demand draft in favour of Registrar, payable at Gwalior. Non payment of fees or failure to report in counselling day with original documents, *i.e.*, marksheet it will automatically cancel the admission.

****The cut off marks may be relaxed for all the candidate if less number of candidate qualify the written test.***

CENTRE FOR YOGIC SCIENCES

Programme Offered :

- P.G. Diploma in Yoga Therapy (One year Six months)

Contact Person: **Dr. Keshav Singh Gurjar, Co-ordinator**

Profile of the Course :

Yoga is a way of life, an integral system of education for the body, mind and inner spirit. This art of right living was perfected and practiced in India thousands of years ago but, since yoga deals with universal truths, its teaching are valid today as they were in ancient time. Yoga is a practical aid not a religion, and its technique have been practiced by Buddhists, Jains, Christians, Muslims, Hindus, and atheist alike; Yoga is union with all.

University has started this centre for Yogic Sciences in 2001 on self financing basis to start various courses on Yoga education. Since then the centre is running diploma and certificate courses in Yoga education. Now the university grant commission has given sanction to start a separate course on Yoga Tharepy.

The successful candidate shell be eligible for appointment as Yoga instructor, teacher, Yoga consultant in school and colleges, Industries, Health centres, Hospitals, Government and Non government agencies.

P.G. Diploma in Yoga Therapy (One year Six months)

Eligibility Graduation with 45%. marks in qualifying examination
Available seats 20 NRI = 03

Venue Institute of Distance Education, Jiwaji University Gwalior
Mode of selection Merit in qualifying examination cum interview.

Medium of Instruction : Hindi and English

Course Structure:

Diploma:

Part – I Theory	Part – II Practicals	Part – III
Foundation of Yoga	Asanas, Pranayams Mudras &	Project Report
Basics relevant to Yoga Therapy	Bandhs Kriyas & Meditation	
Human Biology	techniques Yoga Therapy special	
Integral approach to Yoga	techniques Practicals	
Therapy		
Yoga Therapy in practice		
Part – IV	Part – V	
Clinical Examination &	Internal assessment	
Viva-Voce		

Fees Structure for the course : Open Seat

Course	I Installment	II Installment	III Installment
P.G. Diploma in Yoga	Rs.6415.00	Rs. 3525.00	Rs. 2450.00

SCHOOL OF STUDIES IN DISTANCE EDUCATION

Profile of the Distance mode of Education:

Distance education is a developing educational delivery system. It has now becoming a alternative to traditional classroom teaching. In fact it is an opportunity for those who were prevented from attending classes due to their family obligations. Distance education is intended primarily to meet the educational needs of students prevented by work or family obligations. The students at distance prefer to control the pace of their learning through independent study. They neither need structured learning experience nor interaction with the professor or other students.

Objectives: Main objectives to start distance mode programs are-

- To provide quality educational to youngsters of rural areas to enable them to prepare for a constructive role in the civilized society.
- To equip youngsters of rural area in skills as demanded by the market driven society.
- To develop awareness about education among those who have discontinued their education after 10+2 due to their poor economic condition. This mode of education provides them an opportunity to continue their education along with their profession.
- In service personals who can not attend regular classes are encouraged to join distance mode of education to achieve professional qualification.

School of Studies in Distance Education

<i>Under-Graduate (UG)</i>	B.A. (History, Political Science, Sociology, Geography, Economics, Hindi, English) B.Sc. (Physics, Chemistry, Mathematics, Computer) B.Sc. (Zoology, Botany, Chemistry) B.Com., B.B.A. Bachelor of Library Sciences (B. Lib.) Bachelor of Journalism and Mass Communication (BJMC)
<i>Post-Graduate (PG)</i>	English, Economics, Hindi, Sanskrit, History, Sociology, Political Science, Public Administration, M.Lib., MJMC Drawing & Painting, Geography M.A. Social Work
<i>MBA</i>	MBA (General) Three year Programme Rural Technology and Management (RTM) Two year Programme Chemical Sales & Marketing Management (CSMM) Two year Programme
<i>PG Diploma</i>	Psychological Counseling, HRD, Computer Applications, Yoga Education
Note :	<i>Above mentioned Courses will be operational only when minimum intake will be Ten or more.</i> <i>Eligibility, fees structure and admission schedule will be notified seperately by the SOS in Distance education</i>

Institute of Distance Education in Jiwaji University was established a 1995 to run various professional and conventional academic programmes through the mode of distance education. At present various education programmes are being run in Institute of Distance Education building located within the Jiwaji university campas and also at different Study Centers under the directions of Distance Education Council, New Delhi. The courses are conducted by providing Study materials, home assignments and arranging contact programmes for the students. The Institute utilizes the expertise available in various School of studies, Institute, Departments of the University and affiliated colleges. At the end of the term the examinations are conducted by the university along with the regular students.

Mission: The mission of the institute of the distance education is to provide higher education to those who are unable to join the regular education programmes of the University due to the reasons best known to them.

Strategy: The School of Studies in Distance Education is an Institute of higher education for development of Education through distance mode. We find strength in our, diversity, independence, and commitment to excellence. We educate women and men to guide human activity at the local, and national levels with a comprehensive understanding of the higher education of their choices. We create new knowledge in different fields of education to provide opportunity for the people to enhance their basic qualification.

Eligibility :

Under Graduate Courses : Higher Secondary (10+2) / Intermediate with the subject as required in accordance with the ordinance of the course.

Post Graduate Courses : Graduate with the subject as required in accordance with the ordinance of the course.

Contact Persons : Prof. Umesh Holani, Director Prof. A.K. Sharma , Deputy Director

For detail information visit website <http://www.jiwaji.edu>

Institute of Distance Education **Phone:** 0751-2442868

For the Distance mode program Separate Prospectus are available. Fees and other details are available in the prospectus which can be obtained from the office of Institute of Distance Education, Jiwaji University, Gwalior or their Study centers in affiliated colleges. Application form may also be downloaded from our website.

UNIVERSITY SCIENCE AND INSTRUMENTATION CENTRE

Profile of the USIC:

This USIC was established in 1982 during the 5th plan period. At that time the status designated to this centre was level – I. This centre is a non-teaching department of this university. It takes care of the repairing and maintenance of laboratory instruments, fabrication and designing of faulty parts of various instruments used in school of studies and the laboratories of the colleges affiliated to this university

Facilities available: This centre has following facilities:

1. **Mechanical shop:** This shop is equipped with Lathe machine, Milling machine, Power Hacksaw, Drilling machine, Cutting machine, Press machine.
2. **Electrical / Electronics shop :** This shop has various measuring instruments such as Function generator, Oscilloscope, Dual trace power supply, Tong tester, Digital multimeter, Radart Q meter, Valve tube tester, Micro processor Kit, PH calibrator, LCR bridge
3. **Glass blowing / cutting shop :** This shop utilizes Air Compressor, Table glass blowing burner, Indane and Oxygen gas cylinder. All necessary facilities are available in this shop.
4. **Welding shop :** This shop has arc welding machine and Spot welding machine facilities.

Electrical and Electronics shop besides other maintenance work has fabricated various instruments and their parts. Some of them are fellows;

- A. Melting point apparatus M.Sc. were designed and fabricated for SOS in Chemical Sales and Marketing Management to be used by Research students Industrial chemistry, Jiwaji university Gwalior.
- B. Bread board with regulated power supply for Institute of Engineering, Jiwaji university, Gwalior.
- C. Switch boards for Institute Of Engineering , Jiwaji universitiy. Gwalior.
- D. Lamp load boards for Wattmeter practical for Institute of Engineering , Jiwaji Universitiy, Gwalior.
- E. Electrical furnace to be used in czcharalski method of cmstate growth.

The Mechanical shop has supplied various bushes in industries at nominal costs. The shop has fabricated various attachments used in different machines used for research purpose.

The centre also imparts workshop, training to the students of Institute of Engineering of this university. Technical support to the research students of various disciplines is also provided by USIC. Academic activities related to the training to the teachers and technical staff of the universities and colleges of Madhya Pradesh have also been taken by this centre in collaboration with WRIC, Mumbai. In the past this centre has been organizing course on refrigeration technology for the students and technicians. The technicians have successfully performed responsibility of maintaining the intercom facility of the university, in the past.

The centre alsoa taken up the job form Private industries and parties and charges nominal amount. Ths has made the centre in have some funds which may be used in the development of this centre.

Faculty / Staff: University Science Instrumentation centre has a team of trained experts in different fields.

Contact Person: **Prof. A.K. Shrivastava, Head**

A small Library is also being maintained by this centre to have the students excess for data of electronic components.

M.Phil.* Studies

Admission rules for M.Phil.

2. Admission to M. Phil. Programme in various subjects shall be made on the basis of the Merit in Entrance test Conducted by the University . For all M. Phil. courses the general category candidates must have secured atleast 55% marks at post-grauadte level in the respetive subject. A relaxation of 5% in agreegate in the eligibilty criterion shall be given / provided to SC / ST / OBC candidates having domecile of Madhya Pradesh only. The Entrance test will be held on **07 July, 2013 at 9.30 AM** in University Campus. Students waiting for their result of qualifying examination may also appear in this test but they will have to submit the document related to their result at the time of counselling. The passing mark in written test is 40%, (35% for SC/ST/OBC Candidates).
3. एम० फिल० पाठ्यक्रमों में पूर्णतः प्रवेश मेरिट के आधार पर किया जायेगा। इसके लिये अभ्यर्थी के स्नातकोत्तर परीक्षा में **55%** अंक होना अनिवार्य हैं। अनुसूचित जाति/जनजाति/अन्य पिछड़ा वर्ग हेतु 50% अंक होना अनिवार्य है। The passing marks in written test is 40%, (35% for SC/ST/OBC Candidates).
4. Councelling for admission to M. Phil Courses will be held on **09 July, 2013** in respective school of studies. The students whose results are not yet declared can also apply for admission. They will be given provisional admission. They will have to submit a declaration that if they fail to pass the qualifying examination, the fees deposited by them will be forfeited by the University, and the given admission will stand cancelled.
5. The seats for teachers working in college affiliated to this Univesity will remain reserve as per the ordinance of M.Phil.

The University has M. Phil. Program in various School of Studies in following disciplines:

Faculty of Science

Physics
Chemistry
Mathematics

Faculty of Engineering Science

Computer Sc. & Application

Faculty of Arts

Sanskrit, Hindi, English

Faculty of Life Science

Botany
Zoology
Environmental Science

Faculty of Commerce

Commerce

Faculty of Social Science

Economics
Political Science
Public Administration
Sociology
History
AIHC & Archaeology

Faculty of Physical Education

Physical Education

* The M.Phil. course is of One year / Two Semester duration in all the disciplines.

FEES for the M.Phil. Courses:

OPEN Seats

Courses	I-Semester	II-Semester
1. M.Phil. <i>Social Science / Commerce / Art</i> subjects	11420.00	8525.00
2. M.Phil. <i>Science / Life Sc. / Engg.Sc./ Physical Edu./ Engg. Sc.</i> subjects	14420.00	10525.00

Fees for Payment Seat: Rs. 9000.00 Extra per semester

Details of the Fee Structure for M. Phil. Courses:

S.#	Fee Head	Social Science / Commerce / Arts		Science / Life Science / Physical Education	
		I-Semester	II-Semester	I-Semester	II-Semester
1.	Semester Fee	8000.00	8000.00	8000.00	8000.00
2.	University Dues	1915.00	525.00	1915.00	525.00
3.	Caution money	1500.00	-	2500.00	-
4.	Lab. Fee	-	-	2000.00	2000.00
5.	Armed Force Flag Fee	5.00	-	5.00	-
	Total	11420.00	8525.00	14420.00	10525.00

CAREER AND COUNSELING CELL

Career and Counseling Cell (CCC) has been established in the Jiwaji University (School of Studies in Zoology Building) for the benefit of students. The Jiwaji University is looking ahead for providing opportunities for career development of students by organizing workshops, seminars interactive meetings, campus selection by leading firms, industries and companies. The Career and Counseling Cell, established in the Jiwaji University with financial assistance from University Grants Commission, New Delhi, is organizing these programmes in collaborations with different Departments and organizations to explore the opportunities and provide basic knowledge and awareness on the Career and Placement issues to the students and Researchers in the Jiwaji University.

Establishing a Career and Counseling Cell in the Jiwaji University is to address the diverse socio-economic handicaps and geographic backgrounds of the heterogeneous population of students coming to the University vis-à-vis equity of access and placement opportunities through availability of appropriate institutional support information. Linguistic differences and cultural gaps among students also call for the setting up of such a dispensation for suitable guidance and support in this age of globalization and competitive placements. Availability of relevant and accessible information coupled with professional guidance to utilize the same can result into better career achievements outside the classrooms and help in their healthy progression of our students. Information and communication facilities have been generated in the CCC like computer with internet facility, telephone and Fax, Projection facilities etc. The Career and Counseling Cell offers support to our students makes them confident to perform better. The Career and Counseling Cell would help the students with appropriate guidance to establish linkages with the world of work and locate career opportunities and job profiles in the context of highly competitive emerging occupational patterns. In collaboration with School of Studies in Tourism and Travel Management, campus placement had been organized recently for the post of management Trainees for IV Semester Students of MBA Tourism. A three day workshop was organized during 11-13th March 2011 for University Students. More than 400 students have been participated in the workshop. Campus placement activities are in progress in different departments like Industrial Chemistry, Chemical Sales Management, Engineering, Food Technology, etc.

The Jiwaji University provides opportunity to the qualified students in securing jobs, training for project works that leads to secure jobs in different companies, institutions, Government and Non-government organizations. We are getting information from members of our Alumni regarding their placements as well as future placement opportunities in their fields for the benefit of our students who are completing their course.

Contact details:

Coordinator: Prof. R.J. Rao
Career and Counseling Cell
School of Studies in Zoology Building
Telephone and Fax: 2442612
Email: cccjugwl@gmail.com
Mobile: 9826255137

FEE STRUCTURE FOR VARIOUS COURSES

Fee from SC/ST Candidates shall be charged as per the rules of Govt. of M.P. The total fees paid by such candidates shall be decided on the basis of their parents total annual income. However if such candidate taking admission against payment seats, they are required to pay Payment fees at the time of admission in addition to the caution money.

For fee of Payment Seats, NRI Seats and Sponsored Candidates kindly also refer to point no.12,13 and 14 respectively

1. Fee Structure for M.Sc. Courses
2. Fee Structure for M.B.A. in Business Economics, CSMM, E-Commerce, Finance, HRM, Tourism Administration, Hospital Administration, Heritage Tourism Management and M.J.M.C. Courses
3. Fee Structure for M.A.\M.Com.\P.G. Dip. Courses\B.A.
4. Fee Structure for Library Science Courses
5. Fee Structure for Physical Education Courses
6. Fee Structure for Law Courses
7. Fee Structure for B.B.A. Course
8. Fee Structure for B.C.A./P.G.D.C.A. Course
9. Fee Structure for Yoga Courses
10. Fee Structure for Certificate & Diploma Courses in Sanskrit, English and French
11. Fee Structure for various courses under distance education
12. Fee Structure for payment seats in various courses
13. Fee for NRI candidate
14. Fee for Sponsored candidate
15. Fee Structure for Courses Where Admission is done at the Level of Madhya Pradesh Government
16. Components of General Fee

1. Fee Structure for M.Sc. Courses

A. For M.Sc. in Industrial Chemistry/Instrumentation & Commercial Methods of Analysis/ Computer Science/Environmental Science / Pharmaceutical Chemistry/Electronics

	I Sem (Rs.)	II Sem (Rs.)	III Sem (Rs.)	IV Sem (Rs.)
Tuition Fee	1200	1200	1200	1200
Laboratory Fee	2000	2000	2000	2000
General Fee	1915	525	1875	525
Course Development Fee	9000	9000	9000	9000
Computer Fee	0	0	0	0
Caution Money (Refundable)	2500	0	0	0
Total Fee	16615	12725	14075	12725

B. For M.Sc. in Remote Sensing and GIS

	I Sem (Rs.)	II Sem (Rs.)	III Sem (Rs.)	IV Sem (Rs.)
Tuition Fee	1200	1200	1200	1200
Laboratory Fee	2000	2000	2000	2000
General Fee	1915	525	1875	525
Course Development Fee	14000	14000	14000	14000
Computer Fee	0	0	0	0
Caution Money (Refundable)	2500	0	0	0
Total Fee	21615	17725	19075	17725

C. For M.Sc. in Biochemistry/Neuroscience/Biotechnology/ Microbiology /Biomedical Technology/Food Technology / MHG

	I Sem (Rs.)	II Sem (Rs.)	III Sem (Rs.)	IV Sem (Rs.)
Tuition Fee	1200	1200	1200	1200
Laboratory Fee	2000	2000	2000	2000
General Fee	1915	525	1875	525
Course Development Fee	18000	18000	18000	18000
Computer Fee	0	0	0	0
Caution Money (Refundable)	2500	0	0	0
Total Fee	25615	21725	23075	21725

D. For PG Diploma in Forensic Science

	I Sem (Rs.)	II Sem (Rs.)
Tuition Fee	1200	1200
Laboratory Fee	2000	2000
General Fee	1915	525
Course Development Fee	10000	10000
Computer Fee	500	500

Caution Money (Refundable)	2500	0
Total Fee	18115	14225

E. M.Sc. (all the remaining M.Sc. courses)

	I Sem (Rs.)	II Sem (Rs.)	III Sem (Rs.)	IV Sem (Rs.)
Tuition Fee	1200	1200	1200	1200
Laboratory Fee	2000	2000	2000	2000
General Fee	1915	525	1875	525
Computer Fee	500	500	500	500
Caution Money (Refundable)	2500	0	0	0
Total Fee	8115	4225	5575	4225

2. A – Fee Structure for M.B.A. in Financial Administration, M.B.A. Human Resource Management

	I Sem (Rs.)	II Sem (Rs.)	III Sem (Rs.)	IV Sem (Rs.)
Tuition Fee	4400	4400	4400	4400
General Fee	1915	525	1815	525
Course Development Fee	8500	8500	8500	8500
Computer Fee	1000	0	0	0
Caution Money (Refundable)	2500	0	0	0
Total Fee	18315	13425	14715	13425

B – Fee Structure for M.B.A. in Business Economics, CSMM, E-Commerce, Heritage Tourism Management, Tourism Administration and M.J.M.C. Courses

	I Sem (Rs.)	II Sem (Rs.)	III Sem (Rs.)	IV Sem (Rs.)
Tuition Fee	2400	2400	2400	2400
General Fee	1915	525	1815	525
Course Development Fee	8500	8500	8500	8500
Computer Fee	1000	0	0	0
Caution Money (Refundable)	2500	0	0	0
Total Fee	16315	11425	12715	11425

Students of Tourism Admn. will have to pay Rs. 2000/- in I & III Semester for Tour/ Field trip. Charges

C. Fees Structure for M.B.A. in Hospital Administration

	I Sem (Rs.)	II Sem (Rs.)	III Sem (Rs.)	IV Sem (Rs.)
Tuition Fee	6000	6000	6000	6000
General Fee	1915	525	1815	525
Course Development Fee	10000	10000	10000	10000
Computer Fee	1000	1000	1000	1000
Tranning Fees	-	3000	2500	3000
Caution Money (Refundable)	5000	0	0	0
Total Fee	23915	20525	21315	20525

3. Fee Structure for M.A.\M.Com.\P.G. Dip. Courses

A. M.A. in Public Administration / Extension Education & Social Work / Education / PGD in Retail Management* / PGD in Financial Administration* / M.A. Jyotirvigyan

	I Sem (Rs.)	II Sem (Rs.)	III Sem (Rs.)	IV Sem (Rs.)
Tuition Fee	1200	1200	1200	1200
General Fee	1915	525	1875	525
Course Development Fee	2000	2000	2000	2000
Caution Money (Refundable)	500	0	0	0
Total Fee	5615	3725	5075	3725

* Fees will be charged for only two semesters.

B. For M.Com/M.A. (except mentioned above M.A. courses)

	I Sem (Rs.)	II Sem (Rs.)	III Sem (Rs.)	IV Sem (Rs.)
Tuition Fee	1200	1200	1200	1200
General Fee	1915	525	1875	525
Caution Money (Refundable)	500	0	0	0
Total Fee	3615	1725	3075	1725

C. For P.G. Diploma in Marketing Management: Advt. & Sales Administration,

	I Sem (Rs.)	II Sem (Rs.)
Tuition Fee	1200	1200
General Fee	1915	525
Course Development Fee	4000	4000
Caution Money (Refundable)	500	0
Total Fee	7615	5725

4. Fee Structure for Library Science Courses

	B.Lib.		M.Lib.	
	I Sem (Rs.)	II Sem (Rs.)	I Sem (Rs.)	II Sem (Rs.)
Tuition Fee	1200	1200	1200	1200
Laboratory Fee	1500	1500	1500	1500
General Fee	1915	525	1915	525
Computer Fee	0	1000	0	1000
Caution Money (Refundable)	1500	0	1500	0
Total Fee	6115	4225	6115	4225

5. Fee Structure for Physical Education Courses

	M.P.Ed. (Four Semesters)				उपचयम्कण ःजुवै मउमेजमतेदु	
	I Sem (Rs.)	II Sem (Rs.)	III Sem (Rs.)	IV Sem (Rs.)	I Sem (Rs.)	II Sem (Rs.)
Tuition Fee	3500	3500	3500	3500	3000	3000
Laboratory Fee	1250	1250	1250	1250	1050	1000
Sports Equipment Fee	1500	1500	1500	1500	2000	2000
First Aid Fee	150	150	150	150	150	150
General Fee	1915	525	1875	525	1915	525
Computer Fee	500	500	500	500	0	0
Leadership Training	1000	1000	1000	1000	2000	2000
Caution Money (Refundable)	1500	0	0	0	1500	0
Total Fee	11315	8425	9775	8425	11615	8675

6. Fee Structure for Law Courses

	L.L.B. (Hons.)				L.L.M. (Hons.)		
	I Sem (Rs.)	II,IV, VI, VIII, X Sem (Rs.)	III Sem (Rs.)	V, VII, IX Sem (Rs.)	I Sem (Rs.)	III Sem (Rs.)	II, IV Sem (Rs.)
Tuition Fee	8000	8000	8000	8000	12000	12000	12000
General Fee	1915	525	1875	1875	1915	1875	525
Course Development Fee	4000	4000	4000	4000	4000	4000	4000
Computer Fee	1000	0	1000	0	1000	1000	0
Caution Money (Refundable)	1500	0	0	0	1500	1500	0
Total Fee	16415	12525	14875	13875	20415	20375	16525

7. A - Fee Structure for B.T.M. Course

	I Sem (Rs.)	II, , VI Sem (Rs.)	III Sem (Rs.)	IV (Rs.)	V Sem (Rs.)
Tuition Fee	8000	8000	8000	8000	8000
General Fee	1915	525	1875	525	1875
Computer Fee	0	0	0	1000	1000
Teaching Material	0	0	0	0	0
Tour Fee & Field Trip	2000	0	2000	0	2000
Caution Money (Refundable)	1500	0	0	0	0
Total Fee	13415	8525	11875	9525	12875

B - Fee Structure for B.H.M. & C.T. Course

	I Sem (Rs.)	II, , VI Sem (Rs.)	III Sem (Rs.)	IV (Rs.)	V Sem (Rs.)
Tuition Fee	8400	8400	8400	8400	8400
General Fee	1915	525	1875	525	1875
Laboratory Fee	7000	7000	7000	7000	7000
Course Development	15000	15000	15000	15000	15000
Caution Money	5000	0	0	0	0

Total Fee	37315	30925	32275	30925	32275
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B - Fee Structure for B.B.A. Course

	I Sem (Rs.)	II, IV, VI Sem (Rs.)	III, V Sem (Rs.)
Tuition Fee	8000	8000	8000
Laboratory Fee	0	0	0
General Fee	1915	525	1875
Computer Fee	1000	0	0
Teaching Material	750	0	0
Practical Summer Training & Placement	1200	0	0
Caution Money (Refundable)	1500	0	0
Total Fee	14365	8525	9875

8. Fee Structure for B.C.A. / P.G.D.C.A. Course

	B.C.A.			P.G.D.C.A.	
	I Sem (Rs.)	II, IV & VI Sem (Rs.)	III & V Sem (Rs.)	I Sem (Rs.)	II Sem (Rs.)
Tuition Fee	7500	7500	7500	7500	7500
Laboratory Fee	1000	1000	1000	1000	1000
General Fee	1915	525	1875	1915	525
Computer Fee	0	0	0	0	0
Caution Money (Refundable)	2500	0	0	2500	0
Total	12915	9025	10375	12915	9025

9. Fee Structure for Yoga Courses

	P.G. Diploma in Yoga Therapy (18 Months)		
	Ist Installment (Rs.)	IInd Installment (Rs.)	IIIrd Installment (Rs.)
Tuition Fee	4000	3000	1000
General Fee	1915	525	1450*
Caution Money (Refundable)	500	0	0
Total	6415	3525	2450

10. Fee Structure for Certificate & Diploma Courses in Sanskrit/English/French;

At the time of admission **Rs. 3000.00**

11. Fee Structure for various courses under distance education : *Kindly contact the Institute for fee.*

12. Fee Structure for payment seats in various courses;

Extra Amount to be deposited	Frequency	Courses
Rs. 7000 /-	Per Semester	M.Sc. : Physics, Chemistry, Mathematics, Zoology, Botany, Environment Science and Geology

Rs. 7000 /-	Per Semester	M.A.: AIHCA, History, Economics, Political Science, Extension Education and Social Work, Education.
Rs. 7000 /-	Per Semester	B.Lib.I.Sc., M.Lib.I.Sc., Master of Journalism & Mass Communication, M.Com
Rs. 7000 /-	Per Semester –M.A.	M.A Jyotirvigyan
Rs. 9000/-	Per Semester	LL.M and M.Phil. M.Sc. Electronics
Rs. 11000/-	Per Semester	M.Sc. : Instrumentation & Commercial Methods of Industrial Analysis, Environmental Chemistry, Pharmaceutical Chemistry, Industrial Chemistry, Remote Sensing & GIS,
Rs. 11000/-	Per Semester	M.B.A. : Business Economics, Financial Administration, Tourism Administration, CSMM, Human Resource Development, e-Commerce, Heritage Tourism Management
Rs. 20000/-	Per Semester	M.B.A : Hospital Administration
Rs. 11000 /-	Per Year	B.B.A., B.C.A. B.T.M, B.H.M & C.T
Rs. 16000/-	Per Semester	M.Sc. : Computer Science, Microbiology, Biomedical Technology, Food Technology, Biochemistry, MHG
Rs. 16000 /-	One- Time (During admission)	B.P.Ed., M.P.Ed.
Rs. 21000/-	Per Semester	M.Sc. : Biotechnology

13. **Fee for NRI candidate - US \$ 2500.00** per annum in addition to the normal fee (applicable for all courses). For admission on NRI seats, an applicant should contact concerned department.

14. **Fee for Sponsored candidate** - Candidates sponsored by various organisations for admission, will be required to deposit sponsorship fee of **Rs. 25000** in addition to the designated fee for payment seat of the course.

15. **Fee Structure for Courses Where Admission is done at the Level of Madhya Pradesh Government**

	B.E.	M.B.A (Full Time)	M.B.A (Part Time)	B.Pharm	M.C.A.
Course Fee	As per the rules of Madhya Pradesh Government.				
General Fee	As per the schedule at point 16	As per the schedule at point 16.	As per the schedule at point 16.	2440* in Ist Year and 2400** during subsequent years	As per the schedule at point 16.
Caution Money (Refundable)	5000 (Only in first semester)	5000 (Only in first semester)	5000 (Only in first semester)	5000 (Only in first semester)	5000 (Only in first semester)

* **Combined general fees of first two semesters.**

** **Combined general fees of next two semesters.**

16. **Components of General Fee**

कम्पन्स फी										
Fees	I Sem (Rs.)	II Sem (Rs.)	III Sem (Rs.)	IV Sem (Rs.)	V Sem (Rs.)	VI Sem (Rs.)	VII Sem (Rs.)	VIII Sem (Rs.)	IX Sem (Rs.)	X Sem (Rs.)
Union Fee	40.0	0.0	40.0	0.0	40.0	0.0	40.0	0.0	40.0	0.0
University Sports	300.0	0.0	300.0	0.0	300.0	0.0	300.0	0.0	300.0	0.0
Student Welfare	40.0	0.0	40.0	0.0	40.0	0.0	40.0	0.0	40.0	0.0
Identity Card	30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SoS Dev.	1000.0	500.0	1000.0	500.0	1000.0	500.0	1000.0	500.0	1000.0	500.0
Student Aid	10.0	0.0	10.0	0.0	10.0	0.0	10.0	0.0	10.0	0.0

Magazine	30.0	0.0	20.0	0.0	20.0	0.0	20.0	0.0	20.0	0.0
SoS Library	200.0	0.0	200.0	0.0	200.0	0.0	200.0	0.0	200.0	0.0
Central Library	200.0	0.0	200.0	0.0	200.0	0.0	200.0	0.0	200.0	0.0
Students Insurance	30.0	0.0	30.0	0.0	30.0	0.0	30.0	0.0	30.0	0.0
Armed Force Flag	10.0	0.0	10.0	0.0	10.0	0.0	10.0	0.0	10.0	0.0
Health Centre Dev.	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0	25.0
TOTAL FEE	1915.0	525.0	1875.0	525.0	1875.0	525.0	1875.0	525.0	1875.0	525.0

Notes: Notes:

- I. No fee, except caution money, shall be refunded in any case whatsoever.
- II. Examination fee and hostel fee shall be charged separately.
- III. The course where the field work / tour is a part of syllabus, an additional fee for the same shall be charged depending upon the distance and duration of tour.
- IV. Late fee imposed due to delayed payment of scheduled fee shall be additional.

I). Amount of Fees to be deposited at the time of admission

(I) Fees for open seats

	COURSES	(Rs.)
1.	M.Sc. in Industrial Chemistry/Instrumentation & Commercial Methods of Analysis/ / Environmental Chemistry/ Computer Sc./ Environmental Science/ Pharmaceutical Chemistry, Electronics	16615
2.	M.Sc. in Remote Sensing and GIS	21615
3.	M.Sc. in Biochemistry/Neuroscience/Biotechnology/ Microbiology /Biomedical Technology/Food Technology / MHG	25615
4.	PGD in Forensic Science	18115
5.	M.Sc. Physics,Chemistry, Maths, Zoology, Botany,Geology,	8115
6.	M.B.A. Financial Administrative, M.B.A. HRD	18315
7.	M.B.A. in Business Economics, CSMM, E-Commerce,, Heritage Tourism Management and M.J.M.C. Courses	16315
8.	M.B.A. Tourism Administration	18315
9.	M.B.A. Hospital Administration	23915
10.	M.A. in Public Administration /Extension Education & Social Work / Education / P.G.D.in Retail Mngt./ P.G.D.in Financial Admn/ M. A. Jyotirvigyan	5615
11.	M.Com / M.A. Economics. Political Sc., Hindi, English,Sanskrit	3615
12.	P.G. Diploma in Marketing Management: Advt. & Sales Administration	7615
13.	B.Lib.I.Sc.	6115
14.	M.Lib.I.Sc.	6115
15.	M.P.Ed.	11315
16.	B.P.Ed.	11615
17.	B.A. LL.B. (Five year Integrated)	16415
18.	LL.M.	20415
19.	B.B.A.	14365
20.	B.T.M.	13415
21.	B.C.A. / P.G.D.C.A.	12915
22.	B.H.M & C.T.	37315
23.	P.G. Diploma in Yoga Therapy	6415
24.	Certificate & Diploma Courses in English / French	3000

(II) Additional Fee for Payment Seats

(This amount should be added in the Fee for open seats)

Extra Amount to be deposited	Frequency	Courses
Rs. 7000 /-	Per Semester	M.Sc. : Physics, Chemistry, Mathematics, Zoology, Botany, Environment Science and Geology
Rs. 7000 /-	Per Semester	M.A.: AIHCA, History, Economics, Political Science, Extension Education and Social Work, Education.
Rs. 7000 /-	Per Semester	B.Lib.I.Sc., M.Lib.I.Sc., Master of Journalism & Mass Communication, M.Com.
Rs. 7000 /-	Per Semester – M.A	M.A Jyotirvigyan
Rs. 9000/-	Per Semester	LL.M and M.Phil.
Rs. 11000/-	Per Semester	M.Sc. : Instrumentation & Commercial Methods of Industrial Analysis, Environmental Chemistry, Pharmaceutical Chemistry, Industrial Chemistry, Remote Sensing & GIS,
Rs. 11000/-	Per Semester	M.B.A. : Business Economics, Financial Administration, Tourism Administration, CSMM, Human Resource Development, e-Commerce, Heritage Tourism Management
Rs. 20000/-	Per Semester	M.B.A : Hospital Administration
Rs. 11000 /-	Per year	B.B.A., B.C.A., B.T.M., B.H.M & C.T
Rs. 16000/-	Per Semester	M.Sc. : Computer Science, Microbiology, Biomedical Technology, Food Technology, Biochemistry, MHG, Electronics
Rs. 11000 /-	One- Time (During admission)	B.P.Ed., M.P.Ed.
Rs. 21000/-	Per Semester	M.Sc. : Biotechnology

III. Fee for NRI candidate - US \$ 2500.00 per annum in addition to the normal fee (applicable for all courses). For admission on NRI seats, an applicant should contact concerned department.

IV. Fee for Sponsored candidate - Candidates sponsored by various organisations for admission, will be required to deposit sponsorship fee of Rs. 25000/- in addition to the designated fee for payment seat of the course.

Note: It is advisable that the students bring two bank drafts, **one** for the course fee for open seats and the **other** for fee of payment seats (in case he is ready to take admission on payment seat).



Administrative Staff and Teaching Faculty Telephone Numbers

Fax # : 0751- 2341768, 2341450

Telegram : University

Enquiry # : 0751 - 2442712

Website : <http://www.jiwaji.edu>

UNIVERSITY OFFICERS

Name	Designation	Office	Telephone	
			Residence	
Prof. M. Kidwai	Vice-Chancellor	2442701, 4016701,2341348,	2342086, 2341446,2442791	
Prof. J. N. Gautam	Rector	2442603,2442654	2343176	
Prof. Anand Mishra	Registrar	2341896, 2341768, 2442801	2442642	
Prof. D.N.Goswami	DCDC	2442828,2442829	2233111	
Prof. C.K.Shinde	Examination Controllor	2442786		
Prof. D.S. Chandel	DSW	2442821, 2442820	2442800	
Dr. Keshav Gurjar	Joint DSW	2442871	2346333	
Dr. I.K.Mansoori	Dy. Registrar	2442786, 2442787	2345786	
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Dr. Ravi Shankar Sonwal	Asst. Registrar	2442896	2341724	
Dr. Rajeev Mishra	Asst. Registrar	2442717	2442700	
Mr.Sunil Khare	Asst. Registrar	2442721	2442758	
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Mrs. Sarita Chouhan	Asst. Resgistrar	2442854	2442855	
Mr. P K Sharma	Finance Controller	2442773		
Mr. Vishwaranjan Gupta	University Engineer	2442819, 2442807	2365145	
Dr. Vikas Malhotra	Health Centre	2442830	9425109888, 2231888 99262214507	

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Prof. Radha Tomar	Joint Proctor	2442768	2345330
Dr. Keshav Singh Gurjar	Joint Proctor	2442871	2346333
Dr. Shantidev Sisodia	Dy. Proctor	2442720	9425742232

University Hostel Chief Wardens/ Wardens

Name	Department	Office	Telephone
			Residence
Prof. APS Chauhan	Cheif Warden	2442836	2442222, 2442844
Prof. Radha Tomar	Mrignayni Girls' Hostel	2442890	2345330
Dr. Swarna Parmar	Tatyatope Girls' Hostel	2442899	
Dr. Hemant Sharma	Aryabhatt Hostel	2442852	2346274
Dr. K.S.Gurjar	Capt. Roop Singh Hostel	2442851	2346333

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Prof. Rekha Bhadauria	Convener	2310529	2344393
Prof. Radha Tomar	Member	2442768	2345330
Prof. Vivek Bapat	Member	2442822	2231254

SC/ST Cell

Dr. Ravi Shankar Sonwal	I/C Sc/St/OBC Cell	2442896	2341724
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Nishaktijan Cell

Dr. Sanjay K. Gupta	I/C Cell	2442870	2340917
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Carreer Counseling Cell

Prof. R.J Rao	Prof. I/C Cell	2442612	2340463
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SCHOOLS OF STUDIES

NAME	DESIGNATION	OFFICE	RESIDENCE
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Ancient Indian History, Culture and Archaeology (A.I.H.C.A.)

Prof. R.P. Pandey	Professor	2442811	2343722
Prof. R.A. Sharma	Professor	2442602	2341906
Prof. A.K. Singh	Professor & Head	2442816	2343567
Prof. S.K. Dwivedi	Professor	2442817	2344353
Dr. Shantidev Sisodia	Asst.Professor(Senior.Scale) Office	2442720 2442815	9425742232

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Prof. Vivek Bapat	Professor Office	2442822 2442893	2231254

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Prof. G.B.K.S. Prasad	Professor & Head	2442794	2230318
Prof. Nalini Shrivastava	Professor	2442796	2380520
Dr. Poornima Kishore	Associate Professor Office	2442795 2442792	

Biotechnology

Prof. Nalini Srivastava	Co-ordinator	2442892	2380520
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Dr. S. Bhagyawant	Asst.Professor(Senior.Scale) Office	2442705 2442709	2442624
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Botany

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Prof. R.M. Agrawal	Professor	2442734	2342466
Prof. Rekha Bhadoria	Professor & <i>Head</i>	2442738	2344393
Prof. Avinash Tiwari	Professor	2442743	2342968
Prof. M. K.Gupta	Professor	2442881	
Dr.Susheel Manderiya	Asst.Professor	2442885	
Dr. Sapan Patel	Asst. Professor Office	2442803 2442736	

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Prof. K. Dwivedi	Professor	2442767	2342461
Prof. Rajeev Jain	Professor	2442766	2340216
Prof. C.P. Shinde	Professor	2442762	2341988
Prof. D.D. Agarwal	Professor	2442875	2340776
Prof. A.K. Halve	Professor & <i>Head</i>	2442769	2345884
Prof. S.K. Shrivastava	Professor	2442760	2343796
Prof. Radha Tomar	Professor	2442768	2345330
Prof. S.K. Gupta	Professor Office	2442764 2442763	2342411

Environmental Chemistry

Dr. A.K.Halve	Professor & Head	2442769	2345884
Dr. Nimisha Jadon	Asst. Professor		

Computer Science & Applications

Prof. D.N. Goswami	Professor	2442842	2233111, 2340256
Dr. Sanjay Gupta	Reader & <i>Head</i> Office	2442870 2442849	2340917

Commerce

Dr. Umesh Holani	Professor & <i>Head</i>	2442704	2663284
Dr. K.S. Thakur	Professor & Dean	2442606	2344050
Dr. S.K. Singh	Professor	2442600	2344600
Dr. Rajendra Khatik	Asst. Professor(Senior Scale) Office	2442719 2442684	

Management

Dr. Suvjna Awasthi	Professor & Head	2442861	
Dr. Yogesh Upadhya	Professor (On Lien)	2442601	
Dr. Piyush K. Sharma	Asst. Professor	2442846	9826844833
Dr. Swarna Parmar	Asst.Professor Office	2442867 2442684	

Distance Education

Prof. Umesh Holani	Director	2442868	2663284
Prof. A.K. Sharma	Dy. Director Office	2442630 2442863	2343177

Earth Science

Prof. U.C. Singh	Professor & <i>Head</i>	2442888	2343411
Dr. S.N. Mohapatra	Associate Professor	2442618	2230336

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Economics

Prof. S.K. Shukla Professor & Head 2442633 2342349
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Indira Gandhi Academy of Environmental Education, Research and EcoPlanning

Prof. R.J.Rao Director 2442773 2340463
Dr. HarendraK.Sharma Associate Professor 2442614 9826230662
Office 2442622

Engineering and Technology

Prof. D.N.Goswami Director 2442877 2233111
Prof. Vivek Bapat Dy. Director 2442877 2341351
Office 2442878

Language

Prof. S.K. Dwivedi Co-ordinator 2442886 2344353
Office 2442886

Law

Prof. Sanjay Kulshrestha Professor & Head 2442887 2442613
Dr. Ganesh Dubey Associate Professor 2442690 09425122624
Mr. G.K. Sharma Asst. Professor 2442623 08109175174
Mr. J.K. Tiwari Asst. Professor 2424623 09425757188
Mr. Ram Shankar Asst. Professor 2442644 08989132558
Office 2442887

Library and Information Sciences

Dr.. J.N. Gauam Professor 2442727 2343176
Dr. Hemant Sharma Professor & Head 2442725 2346274
Dr. R.G. Garg Associate Professor 2442728
Office 2442724

Mathematics and Allied Sciences

Prof. Renu Jain Professor 2442747 2341388
Prof. O.P. Mishra Professor & Head, 2442746 2232849
Office 2442744

Pharmaceutical Science

Dr. Suman Jain Director/Principal 2442656 9425116179
Dr. Mukul Teilang Professor 2442670 8109102415
Dr. Rashmi Dahima Associate Professor 2442879 9425463030
Dr. Manoj Sharma Associate Professor 2442672 9926294789
Dr. Navneet Garud Associate Professor 2442671 9425117028
Office 2442880

Physical Education

Dr. Rajender Singh Director & Head 2442818 2343327
Dr. Keshav Singh Gurjar Dy. Director 2442871 9425117433
Office 2442872

Physics

Prof. D.C. Tiwari	Professor	2442756	2342274
Prof. A.K. Shrivastava	Professor	2442784	2344196
Prof. Neeraj Jain	Professor	2442778	2340610
Prof. Mahesh Prakash	Professor & <i>Head</i>	2442779	2235217
Prof. U.P. Verma	Professor	2442782	2342092
Prof. R.K. Tiwari	Professor	2442783	2342314
Prof. P. Rajaram	Professor	2442785	2345227
Dr. Dinesh C. Gupta	Associate Professor Office	2442777 2442781	2341351

Political Science

Prof. A.P.S. Chouhan	Professor & <i>Head</i> Office	2442836 2442835	2442222, 2442844
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USIC

Prof. A.K. Shrivastava	Professor & <i>Head</i> Office	2442775 2442775	2344196
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Chemicals, Sales & Marketing

Prof. Sanjay Srivastava	Co-ordinator Office	2442875 2442876	2343796
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Zoology

Prof. D.N. Saxena	Professor	2442754	2342312
Prof. A.K. Jain	Professor	2442752	2341922
Prof. O.P. Agrawal	Professor	2442755	2342325
Prof. Sangeeta Shukla	Professor & <i>Head</i>	2442750	2429197
Prof. I.K. Patro	Professor	2442789	2343063
Prof. P.K. Tiwari	Professor	2442772	2344284
Prof. R.J. Rao	Professor Office	2442773 2442753	2340463

Tourism & Travel Management

Prof. A.K. Singh	Co-ordinator Office	2442748 2442682	2343567
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Electronics

Prof. R.K. Tiwari	Co-ordinator Office	2442783	2342314
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Microbiology

Prof. Avinash Tiwari	Co-ordinator Office	2442734 2442739	2342968
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Neuroscience

Prof. P.K. Tiwari	Co-ordinator Office	2442789 2442684	2344284
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CENTRES

Regional Study Centre for Culture and Heritage

Prof. R.A. Sharma	Co-ordinator	2442602	2341906
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Centre for Studies in Food Technology

Prof. R.M.Agarwal	Co-ordinator	2442619	2342466
	Office	2442620	

Yoga

Dr. Keshav Singh Gurjar	Co-ordinator	2442833	2346333
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Environmental Chemistry

Prof. S.K.Gupta	Co-ordinator	2442766	2342411
	Office	2442874	

Jyotirvigyan

Prof. A.K.Shrivastava	Co-ordinator	2442883	2344196
	Office	2442884	

Flying Squad Control Room

Prof. S.K.Singh	Co-Ordinator	2442757	2344600
Prof. Radha Tomar	Member	2442757	2345330
Dr. Keshav Singh Gurjar	Member	2442757	2346333
Dr. Shantidev Sisodia	Member	2442757	9425742232

Web Site

Mr. Sanjai Bartaria	Coordinator	2442786	9425338443
Mr. H.K.Dwivedi	Coordinator	2442786	9926232012

Other Important Telephone Numbers

Examination Controll Room	2442757
University Guest House (Old)	2442759
University Guest House (New)	2442758
Railway Enquiry	139
Railway Station Manager	2340706
Air India Booking and Enquiry	2376872
Airport	2470272 / 2470124
Gwalior Bus Stand	2340192
University Police Station	2445239
Central Bank of India, Jiwaji University Branch, Gwalior	2402032
State Bank of India, City Centre, Gwalior	2447530, 31, 32
Syndicate Bank, City Centre, Gwalior	2343566
Oriental Bank of Commerce, City Centre, Gwalior	2232490, 2232013
Allahabad Bank, City Centre, Gwalior	2341675
University Post office	2443168
University Enquiry	2442712

प्रवेश परीक्षा रोल नं. :

आवेदित पाठ्यक्रम का नाम Name of the Course applied for	विषय Subject	कोड संख्या Code No.

Entrance Test Roll No. :

Tick the appropriate column
Graduate from :

- ❖ Jiwaji University
- ❖ Other University
- Of M.P.
- ❖ University
- Outside M.P.

जीवाजी विश्वविद्यालय, ग्वालियर

Jiwaji University, Gwalior

आवेदन-पत्र / Application Form

(अध्ययनशाला में प्रवेश हेतु)
(Admission to Schools of Studies)

2013 – 2014

स्वयं
अभिप्रमाणित
पासपोर्ट
आकार का
अपना फोटो
चिपकायें
Affix self

पंजीयन शुल्क / Registration Fee

Rs. 300/- per course

भुगतान विवरण

दिनांक.....



1. आवेदक का पूरा नाम (हिन्दी में)
Applicant's Full Name (In Hindi)

2. आवेदक का पूरा नाम (अंग्रेजी में)
Applicant's Full Name (In English - Capital Letters)

3. पिता का नाम (Father's Name)

4. माता का नाम (Mother's Name)

5. श्रेणी (कृपया स्पष्टतः अंकित करें) / Category (Please tick clearly)

General	Scheduled Caste	Scheduled Tribes	OBC	FF	Physically Challenged (Nishakatjan)

Wards of regular teachers and officers of the University	Wards of regular Class III and Class IV employees of the University	Wards of Kashmiri Displaced	NRI students

6. क्या मध्यप्रदेश के मूलनिवासी है (Whether domicile of Madhya Pradesh ?) हाँ / Yes नहीं / No

Are you willing to be considered for admission on (a) Payment Seat (b) Open Seat (c) Both

7. राष्ट्रीयता (Nationality)

8. जन्म तिथि (Date of Birth) _____ जन्म स्थान (Place of Birth)

9. स्थायी पता एवं दूरभाष (Permanent Address & Phone No.)

10. पत्राचार हेतु पता एवं दूरभाष (Address for correspondance & Telephone No.)

11. पादयेत्तर गतिविधियाँ (Extra-curricular activities)

आवश्यकतानुसार पृथक से परिशिष्ट संलग्न करें। (Attach the necessary enclosures)

12. यदि आप निम्नलिखित लाभदेयता वाली सूचना का उल्लेख करते हैं तो नीचे दिये संबंधित कालम में (Tick) लगायें।
Do you possess any of the following certificate: If yes (Tick) in appropriate Column and attach proof.

240 hours participation or B/C Certificate in NSS activities at University level	NCC "C" Certificate	Cultural activities at Inter-University level/National level	Sports activities at Inter-University level/National level

13. यदि आप अनुसूचित जाति या अनुसूचित जनजाति या अन्य पिछड़ी जाति के हों तो जाति का नाम लिखें।
If you belong to SC or ST or other Backward class (Write the name of caste)

14. संस्था तथा कक्षा, जहाँ अध्ययन किया है हाईस्कूल/हायर सेकेण्डरी से आगे। **प्रथम, द्वितीय एवं तृतीय वर्ष की जानकारी अलग-अलग दें।**
Name of Institution & Class studied (From High School/Higher Secondary onwards). **Give details of First, Second and Third year of graduation separately.**

क्रमांक S. No.	उत्तीर्ण कक्षा/ डिग्री Class Passed/Degree	सत्र Session	अनुक्रमांक Roll No	विषय Subject	प्राप्त अंकों का प्रतिशत/श्रेणी Marks obtain/ Division	महाविद्यालय/बोर्ड/ विश्वविद्यालय का नाम Name College/Board/ University	प्रमाण हतु संलग्न प्रपत्र क्रमांक Proof encl. No.

15. पिता/माता /पालक का विवरण (Particulars of Father / Mother / Guardian) :

i. पूरा नाम (Full Name) _____

ii. व्यवसाय (Occupation) _____ iii. वार्षिक आय (Annual Income) _____

16. अनुशासनहीनता/दुर्व्यवहार/रैगिंग/नकल प्रकरण/आपराधिक कृत्य के लिए आपके विरुद्ध किसी न्यायालय/महाविद्यालय/विश्वविद्यालय द्वारा उठाये गये कदमों का सम्पूर्ण विवरण, यदि कोई हो?
Give complete details of actions, if/any, taken in past by court/college/university against you in respect of indiscipline/misconduct/ragging/copying/criminal act

17. आपके विरुद्ध किसी पुलिस स्टेशन पर पंजीकृत प्रकरणों का विवरण, यदि कोई हो?
Give details of case/s registered against you in a court or a police station, if any?

18. क्या कभी न्यायालय से किसी प्रकरण में सजा प्राप्त हुई है अथवा प्रकरण विचाराधीन है ?
Whether convicted in any case by the court of law or the case is lying pending ?

19. रेलवे स्टेशन का नाम (रेलवे कन्सेशन की सुविधा के लिए स्थायी पते का प्रमाण पत्र संलग्न करें)
Name of Railway Station (For availing railway concession attach certificate of permanent residence)

20. Are you serving somewhere? If yes then

Name and Address of employer _____

(Attach No Objection Certificate from Employer)

Date:

(Signature of applicant)

आवेदक की घोषणा

मैं घोषणा करता/करती हूँ कि :

1. मैंने विश्वविद्यालय की विवरणिका में उल्लेखित समस्त नियमों/निर्देशों/सूचनाओं एवं आचरण संहिता का पूर्ण अध्ययन कर लिया है।
2. शासन/विश्वविद्यालय के नियम/अनुशासन व व्यवस्था के प्रति वचनबद्ध रहूंगा/रहूंगी। अपना व्यवहार संयत, शालीन एवं विनम्र रखते हुए प्रत्येक प्रकरण में विश्वविद्यालय के निर्णय का पालन करूंगा/करूंगी।
3. ऐसे किसी भी गतिविधि में भाग नहीं लूंगा/लूंगी जिससे विश्वविद्यालय की प्रतिष्ठा एवं निहित उद्देश्यों का अहित हो।
4. मैं किसी प्रकार की रैगिंग गतिविधि में भाग नहीं लूंगा /लूंगी। मैं उच्च शिक्षा विभाग द्वारा जारी पत्र क्रमांक 829/469/आउशि/शा-1/08 दिनांक 18 जून 2008 के द्वारा प्रसारित जीरो टालरेन्स पॉलिसी 'मतव ज्वसमतंदबम च्वसपबलद्ध एवं इस संबंध में यूजीसी के ज्ञापन क्र० एफ-1-16/2007 (सी०पी०पी०-५) अप्रैल 2009 के द्वारा प्रसारित मार्गदर्शी निर्देशों का पालन करूंगा/करूंगी।
5. मैं विश्वविद्यालय की किसी भी नीति की सार्वजनिक आलोचना नहीं करूंगा/करूंगी अपितु किसी समस्या की स्थिति में विश्वविद्यालय /विभाग के अधिकारियों के सहयोग से उसे दूर करूंगा/करूंगी।
6. मैं कक्षा में 75 प्रतिशत उपस्थिति की अनिवार्यता का पालन करूंगा/करूंगी अन्यथा मुझे परीक्षा में सम्मिलित होने की पात्रता नहीं होगी।
7. मैं जीवाजी विश्वविद्यालय या अन्य किसी विश्वविद्यालय से नियमित/अंशकालिक या दूरस्थ पद्धति से कोई उपाधि प्राप्त करने के लिए किसी पाठ्यक्रम में अध्ययन नहीं कर रहा/रही हूँ।
8. जाली प्रमाणपत्रों के आधार पर या गलत जानकारी देकर, जानबूझकर अथवा छिपाये गये प्रतिकूल तथ्यों या अन्य किसी प्रशासकीय अथवा कार्यालयीन असावधानीवश मुझे यदि प्रवेश मिल जाता है तो उसके संज्ञान में आने पर ऐसे प्रवेश को निरस्त करने का पूर्ण अधिकार विश्वविद्यालय को होगा।
9. मेरे विरुद्ध यदि पुलिस स्टेशन में कोई एफ०आई०आर० दर्ज होने पर या कि किसी सक्षम न्यायालय द्वारा दोषी सिद्ध किये जाने पर या मेरे विरुद्ध किसी सक्षम न्यायालय में कोई प्रकरण विचाराधीन होने पर या परीक्षा में या पूर्व सत्र में विद्यार्थियों/अधिकारियों/ कर्मचारियों के साथ दुर्व्यवहार/मारपीट करने के गम्भीर प्रमाणित आरोप होने पर मेरा प्रवेश निरस्त किया जा सकेगा।
10. मैं यह भी घोषित करता/करती हूँ कि यदि मेरे द्वारा जाति प्रमाणपत्र तथा लाभदेयता हेतु वांछित प्रमाणपत्र संलग्न नहीं किये जाते हैं और मेरे द्वारा निर्धारित कॉलम में वांछित जानकारी नहीं दी जाती है/गलत दी जाती है, तो मुझे सामान्य श्रेणी का आवेदक मानकर प्रवेश दिये जाने पर कोई आपत्ति नहीं होगी।

मेरे द्वारा उपर्युक्त दी गई जानकारी पूर्णतः सत्य है। किसी भी तथ्य को न तो छुपाया गया है और न कोई असत्य/भ्रामक जानकारी दी है। उपर्युक्त घोषणा का उल्लंघन करने की स्थिति में विश्वविद्यालय से मेरा प्रवेश निरस्त करने की वैधानिक कार्यवाही करने का अधिकार होगा।

तारीख:

आवेदक के हस्ताक्षर

पिता/ माता /पालक के हस्ताक्षर

पूरा नाम _____

पता _____

DECLARATION BY APPLICANT

I declare that:

1. I have read all the rules/directions/information and rules of conduct given in the prospectus.

2. I shall remain faithful to government/rules of the University/discipline and system. I shall abide by the decision taken by the University authorities by keeping my conduct sane, modest and humble.
3. I shall not participate in any activity that adversely impacts the prestige and laid down objectives of the University.
4. I shall not participate in any ragging activities. I shall abide by the directives of the Department of Higher Education, Govt. of Madhya Pradesh regarding (Zero Tolerance Policy) as circulated vide letter no. 829/469/आउषि /षा-1/8, दिनांक 18 जून, 2008 and regulations circulated by University Grants Commission (UGC) vide notification no. F-1-16/2007 (CPP – II) dated April 2009.
5. I shall not publically condemn any policy of the University rather I shall cooperate with the University authorities in case of any problem.
6. I shall mandatorily put 75 per cent attendance; otherwise, I shall lose my candidature to appear in examination.
7. I am not pursuing any course from Jiwaji University or any other University, either regularly or part time or through Distance mode, fetching me any degree.
8. In case it comes to the notice of the University that I was able to secure admission based on forged certificate/s or by furnishing wrong information, willingly concealing adverse facts or due to administrative or official mistake, then the university will have full right to cancel my admission.
9. In case a FIR has been registered against me in a police station or I am convicted by the court of law in India or outside or case/s is/are being tried in the court/s or have verifiable allegations against me concerning misbehavior/beating of students/officers/employees, the university has the right to cancel my admission.
10. I declare that if I do not attach the required caste certificate/ other certificate for getting weightage and I do not provide the correct information in required column then I will have no objection if I am considered as a general candidate for admission.

The above information submitted by me is completely true. I have not concealed any fact or fetched incorrect/ misleading information. In case I don't abide by the above declaration, the University will have the right to cancel my admission and take legal action against me.

Dated:

Signature of the applicant

Signature of Father/Mother/Guardian

Full Name: -----

Address: -----