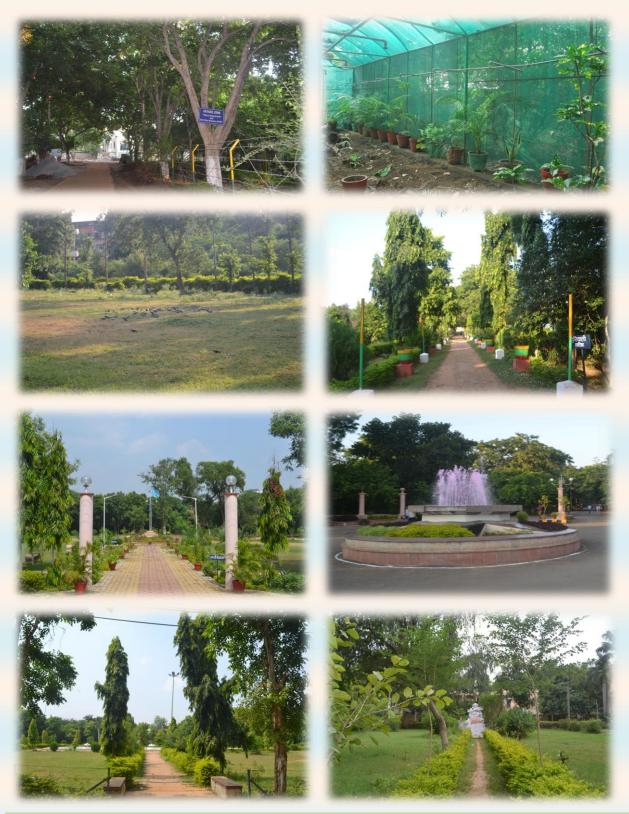
# JIWAJI UNIVERSITY

## (NAAC 'A' GRADE)





# **GWALIOR MADHYA PRADESH**



**Green Campus** 

#### Jiwaji University:

Jiwaji University was established in 1964 as an offshoot of Vikram University, Ujjain. It was named after the Alijah Bahadur Sir Jiwaji Rao Scindia the former ruler of the Gwalior state. About 340 Acres of land was allotted by Smt. Rajmata Vijayaraje Scindia to Jiwaji University for developing various departments in University.



The land allocated to university is known as Naulakkha Parade Ground of the state time. The foundation stone of the university was laid by Dr. Sarvepalli Radha Krishnan; the Former President of India.

#### **University Jurisdiction**



The territorial jurisdiction of the University is spread over eight districts viz. Gwalior. Bhind, Morena, Sheopur, Datia, Shivpuri, Ashoknagar and Guna. In the beginning the university had 25 affiliated colleges but today more than 450 Government, Government aided and Private colleges are giving education to the students under its jurisdiction. These colleges are of Medical, Engineering, Science, Education, Nursing, Sciences, Management, Arts, Social Humanities and Commerce etc.

### University campus

Jiwaji University campus has been spread into different campuses. The administrative building, Central Library, and building of sciences and arts faculties, Distance Education, Sports Department, Girls hostels, University Health centre, Central Bank, canteen, residence quarters of faculties and officers are present in the main campus. In the east campus residences of Vice Chancellor and Registrar, University Guest House, academic buildings of Pharmacy, Law, Engineering, Advanced technology, boys hostel and Exam centre are present. The Computer building, Charak Udyan and boys hostel are present in the south campus. The Management Tourism and Languages buildings are located in the west 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 Center, 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.

#### Growth

It is now Fifty years over which this 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 in the tough terrain of Chambal and Gwalior region and promoting the higher education for the better quality of life of the people.

#### Administration

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 University maintains discipline, law and order, and to sort out the grievances of the students in the campus.

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.

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.







#### **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 school of studies viz. Physics, Chemistry, Ancient Indian History, Culture & Archaeology, Economics, Mathematics, Commerce, Management. School of studies in Library & Information Science, Indira Gandi Academy of Environmental Education, and Research & Eco planning, 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 Languages have also come up. The UGC sponsored Department Adult, Continuing and Extension Education has established a post graduate course in Extension Education, Social Work and Bachelor of Tourism Management.

To cater to the needs of society, the University continued started a good number of courses under self supporting programme, e.g., Microbiology, Biotechnology, Electronics, Computer Science, Instrumentation & Industrial Analysis, Computer Applications, Environmental Chemistry, Chemistry, Chemical Sales & Marketing Management, Business Economics, and Financial Administration. The M.Sc. 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. Courses in yoga and jyotirvigyan have also been inducted from the same session. In 2003-2004 the university has further started 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 Hindi, English, Sanskrit, and French. M.Phil Program in Sanskrit, Hindi and English have also taken up, In academic session 2010-11, the university has started three new

programmes viz. MBA Hospital administration, MBA Heritage Tourism Management and Bachelor in Hotel management and Catering Technology (BHM&CT).

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.Ed. and B.P.Ed. Large playgrounds with all facilities for outdoor games and a gymnasium for indoor games have made possible to organize various tournaments and encouraged the students to actively participate in university sports activities. School of Studies in Pharmaceutical studies runs courses for B.Pharma, and M.Sc. in Biomedical Technology. The Institute of Engineering imparts education in B.E. Electronics, B.E. Chemical Engineering, LL.M and B.E. in Computer science. A five years integrated course of B.A.LL.B and 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 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 running M.Phil courses in most of the conventional subjects. All school of studies and centers are imparting education in basic, advanced and job oriented courses.

#### **Research Activities**

Several research projects sponsored by Government of India and the state Government funding agencies, like UGC, DST, DOE, DAE, DBT, ICMR, MPCOST, CCRUM, MPSBB-Bhopal etc. have been sanctioned and completed successfully by various schools of studies. At present 50 projects worth Rs. 10 cores 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 honored 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.

#### **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-analyzer, Elisa readers, High Speed refrigeration centrifuges, image analyzer, Automatic vibratome, Cryotomes, Get-documentation systems, Scintillation counter, chromatographic and Electrophoresis systems, Atomic Absorption spectrophotometer, real time PC Rs 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 Depts. of Physical Education has procured a LASER Therapy Machine to cure Muscle Injuries.

#### **Extracurricular Activities**

To fulfill its social responsibilities towards nation, university NSS department continuously organizes various activities. The University has inherited artistic and cultural attributes of the city of Gwalior. It has been honored and awarded several times at various places for the best performance and presentations by the students. West Zone University, State and National level Youth Festivals have organized by the university in recent years.

#### **Student performance at National/International level**

Every year several student 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 honors to the university. Many of the research students get various prestigious fellowships from abroad for Ph.D. and post doctoral research.

#### Hostels

Academically and socially very congenial environment is provided to all the students residing in the campus. The "Mrignayani Girls Hostel" and "Rani Laxmi Bai 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.

#### **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 7500 e- journals & database through UGC INPRONET e- journals consortia. Computer and internet facilities are available to the students since morning till late night in various schools of studies and in central library. Post Office, Central Bank of India, Cafeteria and Milk parlous are also located within the campus for easy approach to the students. Employment exchange and student counseling centre are also located within the campus.



### Convocation

University is organizing annual convocation to award degrees to the pass outs every year. In last few Convocations University has conferred Honoris causa degrees to Padamvibhushan Dr. R. Chidambaram, Prof. D. P. Agrawal, Dr. V.K. Saraswat, Padamvibhushan Pt. Kishan Maharaj, Padamvibhushan Ustad Amjad Ali Khan, Shri Laxman Rao Pandit, Padamshree Dr. S.R. Dharkar, Chief Justice R.C. Lahoti Ji and Justice Arun Mishra.









Vice-Chancellor : Prof. Sangeeta Shukla Rector : Prof. R.J. Rao Registrar : Prof. Anand Mishra

Jiwaji University, Gwalior www.jiwaji.edu Contact : 0751-2442801