

W-444(A)/W-445(A)

B.Sc. (Third Year) Examination, (Second Chance) March/April-2020

INDUSTRIAL MICROBIOLOGY

Paper - I & II

**Fermentation Technology and Biostatistics /
Agricultural, Environmental & Industrial Microbiology**

Time : Three Hours

Maximum Marks : 40+40=80 (For Regular Students)

Minimum Pass Marks : 33%

Maximum Marks : 50+50=100 (For Private Students)

Minimum Pass Marks : 33%

Note : Attempt **all** questions.

Section-A

- Q.1. Write a note on fermentation media. 13/16
- Q.2. Write a note on continuous fermentation. 13/17
- Q.3. Write a note on solvent extraction and purification. 14/17

Section-B

- Q.4. Write note on production of viral biopesticides. 13/16
- Q.5. Explain Bio leaching of gold. 13/17
- Q.6. Give industrial production of Vitamin B12. 14/17

