

RAN-2503000505026001

T.Y.B.Sc. (Sem. V) Examination March - 2026
Microbiology : MB-MJ-502 - Vedic Microbiology

Time: 1 Hour]
[Total Marks: 25

સૂચના : / Instructions (1) ઉપરોક્ત દર્શાવેલ વિગતો ઉત્તરવહી પર અવશ્ય લખવી. Fill up strictly the above details on your answer book (2) Figures to the right indicate full marks of the question. (3) Draw neat and labeled diagrams whenever necessary.	Seat No.: <table border="1" style="width: 100%; height: 30px; border-collapse: collapse;"> <tr> <td style="width: 20px; height: 20px;"></td> <td style="width: 20px; height: 20px;"></td> <td style="width: 20px; height: 20px;"></td> <td style="width: 20px; height: 20px;"></td> <td style="width: 20px; height: 20px;"></td> <td style="width: 20px; height: 20px;"></td> </tr> </table> Student's Signature						

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| Q.1 | Give the specific answers of the following (ANY FIVE). | 05 |
| | <ol style="list-style-type: none"> 1. Name the four Vedas. 2. What is another term of Rsi? 3. Which Vedic text is considered as the main source of knowledge about surgery in ancient India? 4. Give any one name of radiation present in Sun rays which can destroy the microorganisms. 5. Which two types of energy are produced at the time of Hawan? 6. What is Basti? | |
| Q.2 | Answer the following. (ANY TWO) | 10 |
| | <ol style="list-style-type: none"> 1. Write about major groups of Krimis described in Vedas. 2. Describe Ksudraroga in humans with reference to Vedic texts. 3. Elaborate on the precautions suggested in Vedic literature for preventing the spread of infectious diseases. | |
| Q.3 | Answer the following. (ANY TWO) | 10 |
| | <ol style="list-style-type: none"> 1. Explain the germicidal properties of sun rays with Vedic and modern correlation. 2. Write a note on the role of medicinal plants in eradication of pathogens. 3. Discuss about Yoga and Massage as an Ayurvedic health care practices. | |