



**RAH-9076**

Seat No. \_\_\_\_\_

**M. D. (Microbiology) (Branch. IX) Examination**

**March / April – 2019**

**Microbiology : Paper - III**

*(Virology, Mycology & Parasitology)*

Time : 3 Hours]

[Total Marks : 100

- Instructions :** (1) Figure on right side indicates Full Marks of the Question.  
(2) Draw Neat and Clean Diagram wherever it is necessary.  
(3) All Questions are compulsory.

- 1** Classify herpes group of viruses. **33**  
Describe the pathogenesis and laboratory diagnosis of Oncogenic Herpes viruses.
- 2** Describe Dimorphic fungi with their Pathogenesis and **33**  
Laboratory diagnosis.
- 3** Define and Classify "Flagellates". **34**  
Describe the pathogenesis and laboratory diagnosis of "Haemoflagellates"
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