# (Roga Nidana)

Paper IV - Vikriti Vigyana and Jivanu Vigyana

# (2016 Scheme)

## Time: 3 hrs

- Answer all questions to the point neatly and legibly Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space
- Answer all parts of a single question together Leave sufficient space between answers

#### Essay

1. Write in detail life cycle and mode of infection of Ascaris lumbricoids.

### Short essays

- 2. Explain in detail aetiopathogenesis of Upasargajanya vyadhi.
- 3. Explain Filariasis.
- 4. Describe morphology, types, pathogenesis and laboratory diagnosis of Human immunodeficiency virus.
- 5. Describe morphology, cultural characteristics, biochemical reactions, pathogenesis and laboratory diagnosis of Diplococcus pneumoniae.
- 6. Write the morphological structure and classification of bacteria.
- 7. Environmental disorders.
- 8. Benign and Malignant tumors.
- 9. Koch's postulates.

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Reg. No.:....

(8x10=80)

(20)

Max marks: 100