

**M.D. (ROG NIDAN AVUM VIKRITI VIGYANA) : SUMMER -
2018**

**SUBJECT: ROGANIDAN
PAPER-IV: VIKRITI VIJNANA AND JIVANU VIJNANA**

Day: **Sunday**
Date: **24/06/2018**

S-2018-3743

Time: **10.00 AM TO 01.00 PM**
Max. Marks 100

N.B.:

- 1) All questions are **COMPULSORY**.
- 2) Figures to the **RIGHT** indicate full.

Long Answer questions (ANY THREE out of FOUR)

(3 x 20 = 60 marks)

- Q.1** Describe concept of Janapadodhwansa vyadhi in detail. Explain environmental disease.
- Q.2** Write the concept of Inflammation, Oedema and Healing in detail.
- Q.3** Describe morphology, characteristic pathogenesis, Signs symptoms of Pneumococci.
- Q.4** Describe Upadansha & Phiranga in detail.

Short Answer questions (ANY TWO out of THREE)

(2 x 10 = 20 marks)

- Q.5** Describe Beeja dosha and Beejadushtijanya vyadhi in detail.
- Q.6** Describe nutritional requirement for growth of bacteria and Types of Media.
- Q.7** Describe chemical types of sterilization in detail.

Short notes (ANY FOUR out of FIVE)

(4 x 5 = 20 marks)

- Q.8** Zeil - Nelson staining
- Q.9** Hypersensitivity
- Q.10** Filarisis Pathogenesis & sign symptoms
- Q.11** Classification of bacteria
- Q.12** Signs & symptoms of Ascaris Lumbricoides

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