

M.B.B.S DEGREE EXAMINATION
February - 2013
Final M.B.B.S Examination (Part-I)
PAPER - 1
SOCIAL & PREVENTIVE MEDICINE

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M.B.B.S DEGREE EXAMINATION
February - 2013
Final M.B.B.S Examination (Part-I)
PAPER - 2
SOCIAL & PREVENTIVE MEDICINE

Time: 3 Hours

Note : Answer all questions : Illustrate your answer with suitable diagrams.

Max. Marks: 60

PART - A (30 MARKS)

1. Enumerate the methods of solid waste disposal. Write briefly on Bangalore method. [6 + 4 = 10]

K.Park (25th Edn): 813 | Vivek Jain (10th Edn): 603, 604

2. Write short notes on Zoogeal layer (Biological layer) [5 × 4 = 20]

3. Standard Normal Curve

K.Park (25th Edn): 912 | Vivek Jain (10th Edn): 753

4. Acculturation

K.Park (25th Edn): 726 | Vivek Jain (10th Edn): 576

5. Spot map

K.Park (25th Edn): | Vivek Jain (10th Edn): 747

6. Noise pollution control

K.Park (25th Edn): 801 | Vivek Jain (10th Edn):

PART - B (30 MARKS)

7. What is Randomized Control Trial (RCT). Write the steps of conducting such a trial. [2 + 8 = 10]

K.Park (25th Edn): 92 | Vivek Jain (10th Edn): 60

8. Write briefly on Iceberg phenomenon of disease [5 × 4 = 20]

K.Park (25th Edn): 146 | Vivek Jain (10th Edn): 18

9. Heat stroke

K.Park (25th Edn): 807 | Vivek Jain (10th Edn):

10. Soakage pit

11. Iodized salt

K.Park (25th Edn): 701 | Vivek Jain (10th Edn): 113

12. Polyunsaturated Fatty Acids

K.Park (25th Edn): 667 | Vivek Jain (10th Edn): 127

PART - A (30 MARKS)

1. List out the various fertility rates. Write briefly on total fertility rate (TFR) and net reproduction rate (NRR) [4 + 3 + 3 = 10]

K.Park (25th Edn): 540 | Vivek Jain (10th Edn): 430, 431

2. Write short notes on Self care in diabetes [5 × 4 = 20]

K.Park (25th Edn): 421, 703 | Vivek Jain (10th Edn): 240

3. ESI Act

K.Park (25th Edn): 876 | Vivek Jain (10th Edn): 658

4. Oral polio vaccine

K.Park (25th Edn): 222 | Vivek Jain (10th Edn): 72

5. Network analysis

K.Park (25th Edn): 935 | Vivek Jain (10th Edn): 709

6. Measures to prevent accidents in industries

K.Park (25th Edn): 444 | Vivek Jain (10th Edn):

PART - B (30 MARKS)

7. Discuss in detail about the "principles of health education". [10]

K.Park (25th Edn): 929 | Vivek Jain (10th Edn): 692

8. Write briefly on Preventable blindness [5 × 4 = 20]

K.Park (25th Edn): 430 | Vivek Jain (10th Edn): 244, 245

9. Functions of World Health Organization

K.Park (25th Edn): 982 | Vivek Jain (10th Edn): 731

10. Pre-Test Counseling in HIV

K.Park (25th Edn): 371 | Vivek Jain (10th Edn): 226

11. Specific job functions of Male health assistant

K.Park (25th Edn): 914, 915 | Vivek Jain (10th Edn):

12. Post operative advice after vasectomy

K.Park (25th Edn): 560 | Vivek Jain (10th Edn): 458, 460