

M.B.B.S DEGREE EXAMINATION

February - 2016

Final M.B.B.S Examination (Part-I)

PAPER - 1

SOCIAL & PREVENTIVE MEDICINE

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M.B.B.S DEGREE EXAMINATION

February - 2016

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. Define screening. Discuss the various criteria for the disease to be screened and the screening test. Discuss the measures used to evaluate a screening test. Add a note on lead time [1 + 4 + 3 + 2 = 10]

K.Park (25th Edn): 148, 150 | Vivek Jain (10th Edn): 160, 161

WRITE SHORT NOTES ON

[5 × 4 = 20]

2. Determinants of health
K.Park (25th Edn): 18 | Vivek Jain (10th Edn):
3. Limitations of mortality data
K.Park (25th Edn): 65 | Vivek Jain (10th Edn):
4. Indices of thermal comfort
K.Park (25th Edn): | Vivek Jain (10th Edn):
5. Sample Registration System (SRS)
K.Park (25th Edn): 904 | Vivek Jain (10th Edn): 431
6. Attributable risk
K.Park (25th Edn): 86 | Vivek Jain (10th Edn): 54

PART - B (30 MARKS)

7. Discuss the various techniques that could be used to assess the nutritional status of a community [10]

K.Park (25th Edn): 708 | Vivek Jain (10th Edn): 539

WRITE BRIEFLY ON

[5 × 4 = 20]

8. Rehabilitation
K.Park (25th Edn): 51 | Vivek Jain (10th Edn):
9. Primary treatment of sewage
K.Park (25th Edn): 822 | Vivek Jain (10th Edn):
10. Integrated vectors control
K.Park (25th Edn): | Vivek Jain (10th Edn): 607
11. Balanced diet
K.Park (25th Edn): 694 | Vivek Jain (10th Edn): 533
12. Approaches to control noise pollution
K.Park (25th Edn): 803 | Vivek Jain (10th Edn):

PART - A (30 MARKS)

1. Describe the indicators of maternal and child health. What are the national programmes implemented to reduce MMR in India?

[5 + 5 = 10]

K.Park (25th Edn): | Vivek Jain (10th Edn): 483

WRITE SHORT NOTES ON

[5 × 4 = 20]

2. Describe the epidemiological features of Leptospirosis
3. Enumerate the Millennium Development Goals
K.Park (25th Edn): 521 | Vivek Jain (10th Edn):
4. Merits and demerits of Conventional Contraceptives
K.Park (25th Edn): 545 | Vivek Jain (10th Edn):
5. Syndromic Management of Reproductive Tract Infections/ Sexually Transmitted Infections (RTI/STI)
K.Park (25th Edn): 358 | Vivek Jain (10th Edn): 231
6. Types of occupational hazards
K.Park (25th Edn): 865 | Vivek Jain (10th Edn): 653

PART - B (30 MARKS)

7. Describe the danger signals of cancer. What are the preventive measures for oral cancer? [5 + 5 = 10]

K.Park (25th Edn): 411 | Vivek Jain (10th Edn): 241, 242

WRITE BRIEFLY ON

[5 × 4 = 20]

8. Revised National Tuberculosis Control Programme (RNTCP)
K.Park (25th Edn): 457 | Vivek Jain (10th Edn): 340
9. Role play in Health Education
K.Park (25th Edn): 920 | Vivek Jain (10th Edn): 691
10. International Labour Organization
K.Park (25th Edn): 986 | Vivek Jain (10th Edn): 732
11. Principles of Primary Health Care
K.Park (25th Edn): 951 | Vivek Jain (10th Edn): 703
12. Barriers of Communication
K.Park (25th Edn): 919 | Vivek Jain (10th Edn):