

**M.B.B.S DEGREE EXAMINATION**  
August - 2012  
**Final M.B.B.S Examination (Part-I)**  
**PAPER - 1**  
**SOCIAL & PREVENTIVE MEDICINE**

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**M.B.B.S DEGREE EXAMINATION**  
August - 2012  
**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. Write the steps of case-control studies. Discuss the advantages & disadvantages. [10]

*K.Park (25<sup>th</sup> Edn): 79 | Vivek Jain (10<sup>th</sup> Edn): 55*

**WRITE SHORT NOTES ON**

[5 × 4 = 20]

2. Juvenile Homes  
*K.Park (25<sup>th</sup> Edn): 639 | Vivek Jain (10<sup>th</sup> Edn):*
3. Pie chart  
*K.Park (25<sup>th</sup> Edn): 909 | Vivek Jain (10<sup>th</sup> Edn): 746*
4. Rapid sand filter  
*K.Park (25<sup>th</sup> Edn): 773 | Vivek Jain (10<sup>th</sup> Edn): 596*
5. Epidemic curve  
*K.Park (25<sup>th</sup> Edn): 72 | Vivek Jain (10<sup>th</sup> Edn): 63*
6. Anti - Rodent measures.  
*K.Park (25<sup>th</sup> Edn): 847 | Vivek Jain (10<sup>th</sup> Edn):*

**PART - B (30 MARKS)**

7. Classify protein malnutrition (PEM). Discuss the Contributory social and cultural factors in India. [10]

*K.Park (25<sup>th</sup> Edn): 602, 695, 936 | Vivek Jain (10<sup>th</sup> Edn):*

**WRITE BRIEFLY ON**

[5 × 4 = 20]

8. Types of Rehabilitation  
*K.Park (25<sup>th</sup> Edn): 31, 355 | Vivek Jain (10<sup>th</sup> Edn):*
9. Road to health
10. Oxidation pond  
*K.Park (25<sup>th</sup> Edn): 825 | Vivek Jain (10<sup>th</sup> Edn): 604*
11. Effects of Noise exposure  
*K.Park (25<sup>th</sup> Edn): 861 | Vivek Jain (10<sup>th</sup> Edn): 602*
12. Global warming  
*K.Park (25<sup>th</sup> Edn): 808 | Vivek Jain (10<sup>th</sup> Edn): 601*

**PART - A (30 MARKS)**

1. Outline the strategy adopted for control of cholera outbreak in a village. [10]

*K.Park (25<sup>th</sup> Edn): 251 | Vivek Jain (10<sup>th</sup> Edn): 203*

**WRITE SHORT NOTES ON**

[5 × 4 = 20]

2. Integrated vector control  
*K.Park (25<sup>th</sup> Edn): | Vivek Jain (10<sup>th</sup> Edn): 697*
3. Tracking of blood pressure  
*K.Park (25<sup>th</sup> Edn): 403 | Vivek Jain (10<sup>th</sup> Edn): 238, 239*
4. Senile dementia
5. DOTS  
*K.Park (25<sup>th</sup> Edn): 201, 219 | Vivek Jain (10<sup>th</sup> Edn): 341*
6. School Health Programme  
*K.Park (25<sup>th</sup> Edn): 633 | Vivek Jain (10<sup>th</sup> Edn): 492*

**PART - B (30 MARKS)**

7. Define Pneumoconiosis. What are the various measures to control. [5 + 5 = 10]

*K.Park (25<sup>th</sup> Edn): 867 | Vivek Jain (10<sup>th</sup> Edn): 633*

**WRITE BRIEFLY ON**

[5 × 4 = 20]

8. UNICEF  
*K.Park (25<sup>th</sup> Edn): 985 | Vivek Jain (10<sup>th</sup> Edn): 732*
9. Vitamin A prophylaxis programme  
*K.Park (25<sup>th</sup> Edn): 672 | Vivek Jain (10<sup>th</sup> Edn): 529*
10. Net Reproduction rate  
*K.Park (25<sup>th</sup> Edn): 540 | Vivek Jain (10<sup>th</sup> Edn):*
11. Role of Anganwadi worker.  
*K.Park (25<sup>th</sup> Edn): 959 | Vivek Jain (10<sup>th</sup> Edn): 425*
12. Pre-placement examination  
*K.Park (25<sup>th</sup> Edn): | Vivek Jain (10<sup>th</sup> Edn): 657*