



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

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**M.B.B.S DEGREE EXAMINATION**  
February - 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. Enumerate the subjects under the interpretation of "Behavioural Sciences". Describe how behavioural sciences influence health care delivery. [5 + 5 = 10]

K.Park (25<sup>th</sup> Edn) : Vivek Jain (10<sup>th</sup> Edn) : 574

**WRITE SHORT NOTES ON**

[5 × 4 = 20]

2. Cohort study.  
K.Park (25<sup>th</sup> Edn) : 83 | Vivek Jain (10<sup>th</sup> Edn) : 53
3. Iceberg phenomenon.  
K.Park (25<sup>th</sup> Edn) : 145 | Vivek Jain (10<sup>th</sup> Edn) : 18
4. Nutritional surveillance.  
K.Park (25<sup>th</sup> Edn) : 707 | Vivek Jain (10<sup>th</sup> Edn) : 540
5. Normal curve.  
K.Park (25<sup>th</sup> Edn) : 912 | Vivek Jain (10<sup>th</sup> Edn) : 753
6. Uses of epidemiology.  
K.Park (25<sup>th</sup> Edn) : 99 | Vivek Jain (10<sup>th</sup> Edn) : 57

**PART - B (30 MARKS)**

7. Explain "Multifactorial Causation". Give examples with focus on "Life Style Diseases". [5 + 5 = 10]

K.Park (25<sup>th</sup> Edn) : 40 | Vivek Jain (10<sup>th</sup> Edn) : 16

**WRITE BRIEFLY ON**

[5 × 4 = 20]

8. Physical Quality of Life Index (PQLI).  
K.Park (25<sup>th</sup> Edn) : 17 | Vivek Jain (10<sup>th</sup> Edn) : 16
9. Global warming.  
K.Park (25<sup>th</sup> Edn) : 808 | Vivek Jain (10<sup>th</sup> Edn) : 601
10. Census.  
K.Park (25<sup>th</sup> Edn) : 903 | Vivek Jain (10<sup>th</sup> Edn) : 432
11. Chi square test.  
K.Park (25<sup>th</sup> Edn) : 915 | Vivek Jain (10<sup>th</sup> Edn) : 758
12. Health seeking behaviour.

**PART - A (30 MARKS)**

1. Mention the principles and components of primary health care? [1 + 4 + 5 = 10]

K.Park (25<sup>th</sup> Edn) : 951 | Vivek Jain (10<sup>th</sup> Edn) : 703, 704

**WRITE SHORT NOTES ON**

[5 × 4 = 20]

2. Diagnosis of Typhoid.  
K.Park (25<sup>th</sup> Edn) : 257 | Vivek Jain (10<sup>th</sup> Edn) : 204
3. Danger signals of cancer.  
K.Park (25<sup>th</sup> Edn) : 411 | Vivek Jain (10<sup>th</sup> Edn) : 241, 242
4. Copper 'T'.  
K.Park (25<sup>th</sup> Edn) : 546 | Vivek Jain (10<sup>th</sup> Edn) : 438
5. Immediate care of Newborn.  
K.Park (25<sup>th</sup> Edn) : 494 | Vivek Jain (10<sup>th</sup> Edn) :
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. Name the Inter country organizations. How these organizations influence health care delivery. [2 + 8 = 10]

K.Park (25<sup>th</sup> Edn) : 953 | Vivek Jain (10<sup>th</sup> Edn) :

**WRITE BRIEFLY ON**

[5 × 4 = 20]

8. Barriers of communication.  
K.Park (25<sup>th</sup> Edn) : 919 | Vivek Jain (10<sup>th</sup> Edn) :
9. Role of Helpage.
10. Vision 2020.  
K.Park (25<sup>th</sup> Edn) : 433, 474 | Vivek Jain (10<sup>th</sup> Edn) : 353
11. RCHC (Reproductive and Child Health) package.  
K.Park (25<sup>th</sup> Edn) : 400 | Vivek Jain (10<sup>th</sup> Edn) : 348
12. Importance of November 14th.