

**M.B.B.S DEGREE EXAMINATION**  
*January 2020*  
**Final M.B.B.S Examination (Part-I)**  
**PAPER - 1**  
**SOCIAL & PREVENTIVE MEDICINE**

Time: 3 Hours

1. Mention different types of Epidemiological studies. Describe a Cohort Study. **10m**

K.Park (25<sup>th</sup> Edn) : 70.8.3 | Vivek Jain (10<sup>th</sup> Edn) : 46.5.3

2. Enumerate the major Nutritional problems in India. Write the causes of protein Energy Malnutrition (PEM). Discuss measures to reduce PEM in India. **10m**

K.Park (25<sup>th</sup> Edn) : 695-702

**WRITE SHORT NOTES ON:**

3. Spectrum of Health
4. Isolation and Quarantine
5. Septic tank
6. Cultural factors in health and disease
7. Live Attenuated Vaccines
8. Slow sand filter.
9. Sampling Methods.
10. Noise Pollution
11. Iodine Deficiency Disorders.
12. Integrated Vector Control.

K.Park (25<sup>th</sup> Edn) : 18

K.Park (25<sup>th</sup> Edn) : 132

K.Park (25<sup>th</sup> Edn) : 820 | Vivek Jain (10<sup>th</sup> Edn) : 605

K.Park (25<sup>th</sup> Edn) : 742 | Vivek Jain (10<sup>th</sup> Edn) : 576

K.Park (25<sup>th</sup> Edn) : 111 | Vivek Jain (10<sup>th</sup> Edn) : 70

K.Park (25<sup>th</sup> Edn) : 771 | Vivek Jain (10<sup>th</sup> Edn) : 496

K.Park (25<sup>th</sup> Edn) : 912 | Vivek Jain (10<sup>th</sup> Edn) : 754

K.Park (25<sup>th</sup> Edn) : 801 | Vivek Jain (10<sup>th</sup> Edn) : 602

K.Park (25<sup>th</sup> Edn) : 699-700 | Vivek Jain (10<sup>th</sup> Edn) : 533

K.Park (25<sup>th</sup> Edn) : 828 | Vivek Jain (10<sup>th</sup> Edn) : 607

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

**K  
N  
R  
U  
H  
S**

**M.B.B.S DEGREE EXAMINATION**  
*January 2020*  
**Final M.B.B.S Examination (Part-I)**  
**PAPER - 2**  
**SOCIAL & PREVENTIVE MEDICINE**

Max. Marks: 60

1. Causes of Neonatal Mortality and measures taken by Government of India to address the problem. **10m**

K.Park (25<sup>th</sup> Edn) : 619, 621 | Vivek Jain (10<sup>th</sup> Edn) : 483, 484

2. State the diseases covered for control under National Vector Borne Diseases Control Programme and describe the prevention and Control of Dengue. **2+4+4=10m**

K.Park (25<sup>th</sup> Edn) : 445, 275, 277 | Vivek Jain (10<sup>th</sup> Edn) : 365, 366, 307

**WRITE SHORT NOTES ON:**

**10 X 4=40m**

3. Principles and elements of Primary Health Care.

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

4. Planning Cycle.

K.Park (25<sup>th</sup> Edn) : 932 | Vivek Jain (10<sup>th</sup> Edn) : 708

5. Functions of World Health Organisation (WHO).

K.Park (25<sup>th</sup> Edn) : 982 | Vivek Jain (10<sup>th</sup> Edn) : 731

6. Blocked Flea.

K.Park (25<sup>th</sup> Edn) : 320 | Vivek Jain (10<sup>th</sup> Edn) : 217

7. The sources of Health Information in India.

K.Park (25<sup>th</sup> Edn) : 903

8. Differences between Population based and Hospital Based Cancer Registries.

K.Park (25<sup>th</sup> Edn) : 413 | Vivek Jain (10<sup>th</sup> Edn) : 241, 242

9. Benefits to Employees under ESI Act.

K.Park (25<sup>th</sup> Edn) : 876 | Vivek Jain (10<sup>th</sup> Edn) : 638

10. Sickness Absenteeism.

K.Park (25<sup>th</sup> Edn) : 871 | Vivek Jain (10<sup>th</sup> Edn) : 658

11. Health problems of the aged

K.Park (25<sup>th</sup> Edn) : 650 | Vivek Jain (10<sup>th</sup> Edn) : 495

12. Communication process.