

Time: Three Hours**Max. Marks: 100 Marks****COMMUNITY MEDICINE – PAPER – II (RS-4)****QP CODE : 1036****(QP contains two pages)**

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

LONG ESSAYS**2 x 10 = 20 Marks**

1. Describe the three-tier health care delivery system in India.
2. Define suspect case and confirmed case of Covid-19 infection. How do you classify Covid-19 on the basis of severity? Discuss the Prevention and control of Covid-19.

SHORT ESSAYS**8 x 5 = 40 Marks**

3. List the criteria for selection of ASHA worker. Describe the key functions of ASHA.
4. Describe public private partnership in health care with two examples.
5. Describe the management of drug sensitive tuberculosis in adults.
6. Discuss the clinical management of a 4 year old child with diarrhoea with some dehydration.
7. Discuss the health issues of Adolescents with a note on ARSH clinic.
8. Define Cafeteria approach. Discuss the advantages and disadvantages of this approach.
9. Define Social Security. Discuss Social security measures for different sections of the community.
10. Discuss Network analysis as a quantitative method of management.

SHORT ANSWERS**10 x 3 = 30 Marks**

11. List the functions of Medical Officer in Primary Health Centre.
12. Describe the epidemiological surveillance of Malaria.
13. Enumerate the services under Nava Jaat Shishu Suraksha Karyakram (NSSK).
14. Describe Eugenics with suitable example.
15. List services provided under Essential Obstetric Care.
16. Discuss Hidden Hunger and its consequences.
17. Enumerate the functions of NITI Aayog.
18. List the withdrawal symptoms associated with tobacco.
19. Construct disaster management cycle.
20. List the different types of Health budgeting.

Multiple Choice Questions**10 x 1 = 10 Marks**

- 21 i) AYUSH does **NOT** encompass
- Siddha
 - Homeopathy
 - Yoga
 - Acupuncture
- 21 ii) Using ORS to treat diarrhea is an example for
- Community technology
 - WHO technology
 - Patient friendly technology
 - Appropriate technology
- 21 iii) Lymphatic filariasis is caused by all **EXCEPT**
- Wuchereriabancrofti
 - Brugiamalayi
 - Brugiatimori
 - Onchocerca volvulus
- 21 iv) More than 50% of the cases of vision impairment is due to
- Uncorrected refractive errors
 - Un-operated cataract
 - Glaucoma
 - Diabetic retinopathy
- 21 v) Which of the following is **NOT** an indicator to measure Global Hunger Index
- Proportion of Undernourished population
 - Child Mortality in Percentage
 - Children Under weight (CUW)
 - Maternal Mortality Rate
- 22 i) Which of the following is a Social Security measure for Civil servants
- The Family Pension Scheme
 - Central Maternity Benefit Act
 - Central Government Health Scheme
 - Workmen's Compensation Act
- 22 ii) Quantitative management method where the benefits are expressed in monetary terms
- Costing
 - Cost accounting
 - Cost benefit analysis
 - Cost effective analysis
- 22 iii) India was declared polio free country in the year
- 2012
 - 2013
 - 2014
 - 2015
- 22 iv) If the diastolic Blood pressure is above mm Hg it is an imminent sign of eclampsia
- 90 mm Hg
 - 100 mm Hg
 - 110 mm Hg
 - 120 mm Hg
- 22 v) **The proportion of elderly persons in the total population of India as per census of 2011 was estimated to be approximately**
- 4%
 - 6%
 - 7%
 - 9%
