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No. of Printed Pages: 3 + 2

**SARDAR PATEL UNIVERSITY**  
**Third Year B. Physiotherapy**  
**Community Medicine**

**Theory Paper**

**Total marks: 80**

**Time: Three hours (10:30 am to 1:30 pm)**

**Date: 6<sup>th</sup> January 2014**

**Examination No.**

**Supervisor's Signature**

Instructions: For MCQ Answer Sheet.

1. All questions are compulsory and carry one mark, no negative marks.
2. Encircle @ the most appropriate single answer from the options available
3. Encircling two answers, overwriting or not attempting will entail zero mark

**Section-I (20 marks)**  
**Question 1 MCQ**

1. Primary health care is provided at
  - a. PHC and CHC both
  - b. PHC and Sub centre both
  - c. Sub centre only
  - d. PHC only
2. Talking to a child of 7 years about the importance of exercises is an example of
  - a. Primordial Prevention
  - b. Secondary Prevention
  - c. Primary Prevention
  - d. Tertiary Prevention
3. Proportion of pregnant women who receive antenatal care is a
  - a. Socio-economic indicator
  - b. Utilization rate
  - c. Nutritional status indicator
  - d. Indicators of quality of life
4. All are grass root workers except
  - a. Anganwadi workers
  - b. Village health guide
  - c. Traditional birth attendants
  - d. Health assistants.
5. Most common method of spread of HIV is
  - a. sexual relationships
  - b. Blood transfusion
  - c. Mother to child infection
  - d. I.V drug abuse

6. Aedes mosquito breeds in
- a. Dirty water
  - b. Clean water
  - c. Pistia plant
  - d. Artificial collection of water
7. The Contraceptive which should be used by a newly married couple is:
- a. Copper-T
  - b. Oral contraceptive pills
  - c. Condom
  - d. Safe period method
8. Occupational disease of the lung caused by inhalation of cotton dust is
- a. Byssinosis
  - b. Silicosis
  - c. Bagassosis
  - d. Siderosis
9. Early registration of pregnancy means registration within
- a. 12 weeks
  - b. 6 weeks
  - c. 3 weeks
  - d. 16 weeks
10. DALY is
- a. Disease –Adjusted life year
  - b. Disability Adjusted life year
  - c. Disease Associated Life Year
  - d. Disability Associated Life Year
11. Identifying missing cases and supplementation of notified cases is
- a. Sentinel surveillance
  - b. Active case detection
  - c. Monitoring
  - d. Secondary prevention
12. By ILO definition, Pneumoconiosis is
- a. accumulation of dust in the lung
  - b. Any damage to lung
  - c. Tissue reaction to its presence
  - d. a & c
13. The receiver of a communication is in stress. Here the stress forms a ----- in communication.
- a. Facilitator
  - b. No impact
  - c. Barrier
  - d. Both as a facilitator and barrier
14. Presumptive treatment for malaria as per the National Malaria Drug Policy (2011) is
- a. Chloroquine
  - b. Quinine
  - c. Primaquine
  - d. None
15. The country that is not a member of WHO-South East Asia region is
- a. Bangladesh
  - b. Bhutan
  - c. DPR Korea
  - d. Pakistan

16. Relative risk can be obtained from

- a. Case-control study
- b. Case series study
- c. Cohort study
- d. Experimental study

17. Vaccines to be given at one and half months of age, if not vaccinated by now are

- a. OPV<sub>1</sub>, Pentavelent<sub>1</sub>, BCG
- b. OPV<sub>1</sub>, Pentavelent<sub>1</sub>, BCG, measles
- c. Pentavelent<sub>1</sub>, measles
- d. OPV<sub>1</sub>, Pentavelent<sub>1</sub>

18. Standardized mortality rate is

- a. Standardized for age
- b. Standardized for regions
- c. Standardized for disease
- d. Standardized for a particular time period.

19. Which is a good objective from the following?

- a. Less than 5% of children, below three years of age will be undernourished.
- b. At the end of 4 years, children below three years of age will be undernourished.
- c. At the end of 4 years, less than 4% of children below three years of age will be undernourished.
- d. At the end of 4 years, less than 4% of children will be undernourished.

20. Which of these is a series of speeches?

- a. Role play
- b. Demonstration
- c. Symposium
- d. Group discussion