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M.B.B.S.

3rd Professional Part-I (Supplementary) Examination, 2011-12
Community Medicine Including Humanities-I

Time : 3 Hours]

[Max. Marks : 60

Note: Attempt all questions in serial order.

1. **Discuss in brief:** [5×3=15]
 - (a) Natural history of disease
 - (b) Agent, Host & environmental factors in Japanese Encephalitis
 - (c) Planning cycle
2. **Discuss in brief:** [5×3=15]
 - (a) Attributable risk
 - (b) Levels of Prevention
 - (c) Reservoir of infection
3. **Comment on the following statement:** [5×2=10]
 - (a) Rural Indians have lower prevalence of coronary heart disease and hypertension compared to urban Indians.
 - (b) Health is not merely the absence of disease.
4. **Enumerate the following:** [2×5=10]
 - (a) Water-borne diseases common in India
 - (b) Malarial Indices
 - (c) Sources of Health information
 - (d) sampling techniques
 - (e) Epidemiological study designs
5. **Give only two differences between the following:** [2×5=10]
 - (a) Case Control Study and Cohort study
 - (b) Odds ratio and Relative risk
 - (c) Sensitivity and Specificity
 - (d) Presumptive treatment and Radical Treatment
 - (e) Active immunization and Passive immunization.

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M.B.B.S.**3rd Professional Part-I (Supplementary) Examination, 2011-12
Community Medicine Including Humanities-II***Time : 3 Hours]**[Max. Marks : 60**Note: Attempt all questions. Parts of a question must be attempted in sequence. Diagrams must be made wherever necessary.*

1. **Discuss in brief:** [5×3=15]
 - (a) Causes of underfive mortality
 - (b) Elements of Primary health care.
 - (c) Vitamin A deficiency
2. **Write short notes on :** [5×3=15]
 - (a) Growth chart
 - (b) Sanitation barrier
 - (c) Pneumoconiosis
3. **Give management of:** [5×2=10]
 - (a) Two years old child with some dehydration
 - (b) Sputum positive T.B. case (new)
4. **Define the following:** [2×5=10]
 - (a) Conventional contraceptives
 - (b) Health education
 - (c) Infant Mortality Rate
 - (d) Break-point chlorination
 - (e) Health
5. **Give two difference between following:** [2×5=10]
 - (a) Eligible couples and Target couples
 - (b) Lecture and Demonstration
 - (c) OT and OTA test
 - (d) Primary health Care and Secondary health Care
 - (e) Nutritional value of Cow's milk and Buffalo's milk
