

**ATAL BIHARI VAJPAYEE MEDICAL
UNIVERSITY, UTTAR PRADESH
MBBS DEGREE EXAMINATION - III rd
PROFESSIONAL - PART-1 - MAY 2025
PAPER-I-COMMUNITY MEDICINE
(NEW SCHEME)**

Time: 20 Minutes

SECTION A - Multiple Choice Questions (MCQs)

SET: A

: Choose one correct answer in the OMR sheet provided.
No overwriting should be done.

- 1) Early diagnosis and treatment is a form of:
a) Primordial prevention b) Primary prevention
c) Secondary prevention d) Tertiary prevention
 - 2) 'Rule of halves' is
a) Diabetes mellitus b) Coronary Artery Disease
c) Stroke d) Hypertension
 - 3) Which of the following is NOT a feature of Niacin deficiency:
a) Diarrhoea b) Dementia
c) Delirium d) Dermatitis
 - 4) The level of fluorine in drinking water highly associated with dental fluorosis is:
a) 0.5 mg/L b) 1.0 mg/L
c) 1.5 mg/L d) 2.0 mg/L
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- 5) An important feature of lead poisoning or plumbism is:
 - a) Bleeding gums b) Stippling of red cells
 - c) Dropsy d) Widening of wrist joint
 - 6) Pulses are deficient in:
 - a) Lysine and threonine b) Lysine and tryptophan
 - c) Methionine & cysteine d) Lysine and methionine
 - 7) Measles vaccination campaign between 9-14 years age for elimination is:
 - a) Keep up b) Follow up
 - c) Mop up d) Catch up
 - 8) Time interval between receipt of infection by a host and maximum infectivity of that host is known as:
 - a) Generation time b) Incubation period
 - c) Serial interval d) Secondary attack rate
 - 9) Bacterial indicator of recent contamination of water is:
 - a) Clostridium Perfringens b) E.coli
 - c) Clostridium Welchii d) Faecal Streptococci
 - 10) Killing power of the disease is best expressed by
 - a) Attack rate b) Secondary attack rate
 - c) Case fatality rate d) Survival index
 - 11) Minimum level of iodine in iodized salt reaching the consumer level according to Iodine programme should be:
 - a) 15 ppm b) 30 ppm
 - c) 5 ppm d) 20 ppm
 - 12) Best way to plot the change of incidence of disease over time is:
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- a) Histogram b) Line chart
 - c) Scatter diagram d) Ogive
- 13) "Dettol" is a commonly used antiseptic agent in the community. Its chemical name is:
- a) Hexachlorophane b) Chloroxylenol
 - c) Chlorhexidine d) Cetrimide
- 14) Which one of the following is not a risk factor for coronary heart disease?
- a) Oral contraceptives b) Alcohol abuse
 - c) High fibre diet d) Type A personality
- 15) Healthy carriers are seen in
- a) Measles b) Rubella
 - c) Meningococcal meningitis d) Influenza
- 16) Diagnostic power of the test is reflected by:
- a) Sensitivity b) Specificity
 - c) Predictive value d) Population Attributable Risk
- 17) Acculturation means:
- a) Culture contact b) Study of the various cultures
 - c) Cultural history of health and disease d) None of the above
- 18) A recognizable clinical sign of Kwashiorkor type of malnutrition is:
- a) Edema b) Obvious Muscle wasting
 - c) Severe loss of subcutaneous fat
 - d) Usually good appetite
- 19) Additional calories required of a lactating woman for
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first six months of lactation are

- a) 520 b) 600
- c) 350 d) 460

20) Under National Health Mission, it is envisaged to create First Referral Unit (FRU) at every:

- a) Community Health Centre (CHC)
- b) Sub-district hospital
- c) Every CHC and Sub-district hospital
- d) Primary Health Centres (PHCs)

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