

MEDICAL**[MBBS 0325]****MARCH 2025****Sub. Code :6073****M.B.B.S. DEGREE EXAMINATIONS****(For the candidates admitted from the Academic Year 2019-2020, 2020-2021 & 2021-2022)****THIRD PROFESSIONAL PART – I – SUPPLEMENTARY - CBME****PAPER I – COMMUNITY MEDICINE*****Q.P. Code: 526073*****Time: 20 Minutes****Maximum : 20 Marks****Answer All Questions****Shade the correct answer with Black or Blue ink ball point pen****SET - A****III. Multiple Choice Questions:****(20 x 1 = 20)**

1. Restriction of activities of a contact, who has been exposed to a case of communicable disease for maximum incubation period, is termed as
A) Isolation B) Surveillance C) Quarantine D) Elimination
2. When a new treatment delays the death but does not produce recovery from disease, which of the following occurs?
A) Prevalence of the disease will increase B) Incidence of the disease will decrease
C) Prevalence of the disease will decrease D) Both Prevalence and incidence will increase
3. Sensitive indicator of the availability, utilization and effectiveness of health care services in a country is:
A) Maternal mortality rate B) Hospital bed occupancy rate.
C) Infant mortality rate D) Disability adjusted life years (DALYs)
4. Which is the first country to socialize medicine
A) Russia B) England C) Germany D) France
5. All of the following indicators were used to assess Health status of the people in measuring the progress towards Health for all, except
A) Life expectancy at birth B) Disability prevalence
C) Quality of care D) Infant mortality rate
6. Which level of prevention denotes intervention done at late pathogenesis phase of the disease
A) Primary Prevention B) Secondary prevention
C) Tertiary prevention D) Quaternary prevention
7. All of the following has individuals as unit of study except
A) Case control study B) Cross sectional study C) Ecological study D) Cohort study
8. Herd immunity is seen in all of the following, except
A) Diphtheria B) Poliomyelitis C) Tetanus D) Measles

... 2 ...

9. Most reliable evidence of recent faecal contamination of water is provided by
A) Coliform bacteria B) Clostridium perfringens
C) Streptococcus faecalis D) Clostridium welchii
10. Under ESI act, number of family units for which a service dispensary must be opened is
A) 500 B) 1000 C) 1500 D) 2000
11. What is the colour coding of bag in hospitals to dispose off discarded blood bags.
A) Yellow B) Blue C) Red D) White
12. Lecture method of teaching is a type of
A) Socratic method B) Didactic method
C) Non-Verbal communication D) Verbal communication
13. In SRS, the investigator-supervisor conducts an independent survey every
A) 6 months B) 1 year C) 10 years D) 2 years
14. Hidden hunger is
A) Micro nutrient deficiency B) Protein deficiency
C) Calorie deficiency D) Vitamin deficiency
15. If a cutoff point of screening test is lowered then,
A) Sensitivity increases and specificity decreases
B) Sensitivity increases and specificity increases
C) Sensitivity decreases and specificity decreases
D) Sensitivity decreases and specificity increases
16. If prevalence is increased, which of the following will be seen
A) Sensitivity increases B) Specificity decreases
C) Positive Predictive Value Increases D) Positive Predictive Value decreases.
17. Iodized salt in iodine deficiency control programme is
A) Primary prevention B) Secondary Prevention
C) Tertiary prevention D) Primordial Prevention
18. Following are true with burden of disease among tribal population, except
A) Epidemiological transition is taking place in tribal areas also
B) Tribal population faces triple burden of diseases
C) Addictions are more among tribal population
D) Genetic disorders are uncommon in tribal population
19. General measure of Human welfare is
A) Per capita GNP B) Net Domestic Product
C) Purchasing power parity D) Net national Product
20. The measure of change of one dependent variable with one unit change in independent variable is called as
A) Correlation B) Association C) Agreement D) Regression
