

**THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY****[MBBS 0223]****FEBRUARY 2023****Sub. Code : 6074****M.B.B.S. DEGREE EXAMINATION****(For the candidates admitted from the Academic Year 2019-2020 Batch onwards)****THIRD YEAR – (CBME)****PART - I****PAPER IV – COMMUNITY MEDICINE - II****Q.P. Code: 526074****Time: 30 Minutes****Maximum : 20 Marks****Answer All Questions****Choose one correct answer in the box provided in the Answer Script. No overwriting should be done. Choice should be given in Capital Letters.****III. Multiple Choice Questions:****(20 x 1 = 20)**

1. The recommended daily energy intake of an adult woman with heavy work is  
A) 1800 Kcal      B) 2100 Kcal      C) 2300 Kcal      D) 2900 Kcal
2. Pulse protein is deficient in which of the following Essential Amino Acid?  
A) Lysine      B) Methionine      C) Threonine      D) Tryptophan
3. Niacin deficiency can result in  
A) Pellagra      B) Anemia      C) Peripheral neuropathy      D) Beriberi
4. Epidemic dropsy is caused by  
A) Sanguinarine      B) BOAA      C) Pyruvic Acid      D) Mustard oil
5. Learned behaviour which is socially acquired is known as  
A) Customs      B) Acculturation      C) Standard of living      D) Culture
6. Environmental Manipulation which enable genes to express themselves readily is known as  
A) Positive Eugenics      B) Negative Eugenics      C) Euthenics      D) Genetic counselling
7. All of the following involve two-way communication except  
A) Symposium      B) Lecture      C) Panel discussion      D) Workshop
8. All of the following are approaches of health education except  
A) Service approach      B) Regulatory approach  
C) Health education approach      D) Mass media
9. All of the following are pillars of primary health care except  
A) Equitable distribution      B) Community Participation  
C) Health Education      D) Inter sectoral Coordination
10. Time taken for any project is estimated by  
A) Work sampling      B) Input-output analysis  
C) Network analysis      D) Systems analysis

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11. WHO formation day is  
A) 5<sup>th</sup> May                      B) 7<sup>th</sup> April                      C) 10<sup>th</sup> June                      D) 10<sup>th</sup> July
12. Waste sharps should be disposed in  
A) Black bag                      B) Yellow bag                      C) White bag                      D) Blue bag
13. Which colour-code is given for ambulatory persons in disaster triage  
A) Red                      B) Black                      C) Yellow                      D) Green
14. A sub centre in a hilly area caters to a population of  
A) 1000                      B) 2000                      C) 3000                      D) 5000
15. Under MCH programme, iron and folic acid tablets to be given daily to mother has  
A) 60 mg iron + 500 mcg folic acid                      B) 100 mg iron + 500 mcg folic acid  
C) 60 mg iron + 100 mcg folic acid                      D) 100 mg iron + 100 mcg folic acid
16. Leading cause of maternal death in India is  
A) Anemia                      B) Hemorrhage                      C) Sepsis                      D) Obstructed labour
17. In which stage of demographic cycle is India currently?  
A) High Stationary      B) Late expanding      C) Early Stationary      D) Low stationary
18. In calculating dependency ratio, the numerator is expressed as  
A) Population under 10 years and 60 and above  
B) Population under 15 years and 60 and above  
C) Population under 10 years and 65 and above  
D) Population under 15 years and 65 years and above
19. Pearl Index is  
A) Failure per 1000 women-years of exposure  
B) Failure per 100 women-years of exposure  
C) Failures per 10 women-years of exposure  
D) Failures per women-years of exposure
20. All are included in Kangaroo Mother Care except  
A) Skin to Skin contact                      B) Early discharge and follow up  
C) Free nutritional supplements                      D) Exclusive breast feeding.

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