

VCD: 190522

CLASS : F.Y.B.Sc (CBZ)

SUB: ZOOLOGY PAPER II

HOUR : 3 HOURS

MARKS: 100

- NOTE:- 1) All questions are compulsory
 2) Figures to the right indicate marks.
 3) Draw suitable diagrams wherever necessary.

Q1) Choose the correct answer and re write the statement (25*2 = 50 marks)

- 1) ----- is called the Father of Nutrition.
 a) Antonie Lavoisier b) Newton c) Jenner d) Khorrana
- 2) ----- is due to deficiency of protein.
 a) Kwashiorkor b) Anaemia c) Peptic Ulcer d) Constipation
- 3) ----- provides energy to the body.
 a) Carbohydrates b) Vitamins c) Minerals d) Lipids
- 4) ----- is a disorder caused by deficiency of Vit.D in children.
 a) Rickets b) Thalassemia c) Cystic fibrosis d) Thyroid
- 5) ----- is a condition in which excessive fat is deposited in the body.
 a) Obesity b) Starvation c) Goitre d) Fibrosis
- 6) ----- is a factor that influence health.
 a) Body hygiene b) Society c) Goal d) Strength
- 7) WHO came into existence on 7th April -----.
 a) 1948 b) 1990 c) 1977 d) 1996
- 8) The normal blood pressure in human beings is ----- mm of Hg.
 a) 80/120 b) 100/150 c) 60/220 d) 80/100
- 9) The full form of ECG is -----
 a) Electrocardiogram b) Echocardiography c) Electronic Cardio Gram d) Electrical Cardiac Gram
- 10) Tuberculosis is caused by -----
 a) Virus b) Bacteria c) Fungi d) Protozoan
- 11) The first food pyramid was published in ----- in 1974.
 a) Sweden b) India c) China d) Sri Lanka
- 12) ----- is the most common cause of anemia.
 a) Blood loss b) Peptic Ulcer c) Rickets d) Obesity
- 13) ----- enzyme digests protein in the stomach.
 a) Protease b) Amylase c) Lipase d) Transferase
- 14) ----- is also known as Dietary fibres.
 a) Cellulose b) Vitamin c) Lipid d) Protein
- 15) ----- is when some of the acid content of the stomach flows up into the oesophagus.
 a) Acidity b) Marasmus c) Piles d) Rickets
- 16) ----- is the state of being hale and sound in the body.
 a) Health b) Pain c) Hygiene d) Stress

- 17) ----- aids citizens to live a healthier life.
 a) Community Health Program -b) Hygiene c) Stress d) Pain
- 18) The Blood Pressure of Humans-----during sleep.
 a) Increases b) Decreases c) No change d) Fluctuate
- 19) -----is a sleep disorder.
 a)Hallucination b) Migraine c)Insomnia d) Dizziness
- 20) Typhoid is caused by-----.
 a) Virus b) Bacteria c) Fungus d) Protozoan
- 21) What is one of the cause of Flatulence?.
 a) calorie deficiency b)thyroid deficiency c) lactase deficiency d) Iron deficiency
- 22) ----- is a common autoimmune condition in which the immune response is against thyroid.
 a) Hashimoto's b) Starvation c) Dermatitis d) Alopecia
- 23) Seeing or hearing things that aren't there is called-----
 a) Paranoia b)Bipolar Disorder c) Insomnia d) Hallucination
- 24) ----- is a static developed for evaluating body mass.
 a) BMI b) RDA c) Balanced diet d) Blood pressure
- 25) Headquarters of WHO is located at -----
 a) New York b) UAE c) London d) Geneva

Q2 A) Write a note explaining PEM (Protein Energy Malnutrition) 8mks

OR

Q2 A) Propose a diet chart for the pregnant female and infant in detail 8mks

Q2 B) Give in detail about precautions and remedies for Rickets. 7mks

OR

Q2 B) Enlist the causes and symptoms for Acidity. 7mks

Q3 A) State in detail sources of Water. 8mks

OR

Q3A) Give a brief account and outcome of WHO Programs : Polio 8mks

Q3 B) Write an essay on Self-medication. 7mks

OR

Q3 B) Enlist different needs of health education. 7mks

Q4 A) Explain causes and symptoms of Anxiety and Insomnia 8mks

OR

Q4 A) Explain symptoms and remedies for Diabetes type II. 8mks

Q4 B) Write an essay on Hepatitis with respect to types and symptoms. 7mks

OR

Q4 B) Describe symptoms and treatment for Oral Cancer. 7mks

Q5) WRITE SHORT NOTES (ANY 1) 5 mks.

1. Write a note on Dietary fibres.

2. Malaria