

CS/HM/SEM-1/BHM-103/2010-11

2010-11

MEDICAL TERMINOLOGY – I

*Time Allotted : 3 Hours*

*Full Marks : 70*

*The figures in the margin indicate full marks.  
Candidates are required to give their answers in their own words  
as far as practicable.*

GROUP – A

( Multiple Choice Type Questions )

1. Choose the correct alternatives for the following : 10X1 = 10
- i) Which of the following means inflammation of the lymph nodes ?
- a) Lymphocytosis
  - b) Leukopenia
  - c) Lymphadenitis
  - d) Leukaemia.
- ii) Branch of medicine that deals with blood and its components is
- a) Cardiology b) Haematology
  - c) Oncology d) Endocrinology.
- iii) The plural for Vertebra is
- a) Vertebras b) Vertebrae
  - c) Vertebraes d) None of these.
- iv) Cranial cavity consists of
- a) stomach b) nerves
  - c) brain d) trachea.

- v) Erythrocyte refers to
- a) white blood cells b) red blood cells
  - c) platelets d) plasma.
- vi) Plane dividing the body into anterior and posterior portions is
- a) Frontal plane b) Sagittal plane
  - c) Transverse plane d) None of these.
- vii) The suffix “itis” refers to
- a) Tumour b) Disease
  - c) Inflammation d) Condition.
- viii) Which is the medical term for “muscle pain” ?
- a) Nephralgia b) Myalgia
  - c) Gastralgia d) None of these.
- ix) The process for recording of brain activity is
- a) Electrocardiography
  - b) Electroencephalography
  - c) Electrocardiogram
  - d) Electroencephalogram.
- x) “Rx” in prescription means
- a) symptoms
  - b) treatment
  - c) recipe
  - d) diagnosis.

GROUP – B

( Short Answer Type Questions )

Write short notes on any *three* of the following.

3X5 = 15

2. Blood group.
3. Structure of Neuron.
4. Anatomical division of spinal column.
5. Menstruation.

GROUP – C

( Long Answer Type Questions )

Answer any *three* of the following. 3X15 = 45

6. What do you mean by tissues ? What are the different types of tissues found in the human body ? Mention their functions. Give examples where they are found. 3 + 5 + 4 + 3
7. Explain the functions of nephron & the process of urine formation.
8. Explain about the process of meiotic cell division along with a diagram.
9. Explain the process of digestion.

=====