



Name :

Roll No. :

Invigilator's Signature :

CS/HM/SEM-1/BHM-103/2011-12

2011

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 :

10 × 1 = 10

i) "Slow Heart Rate" is

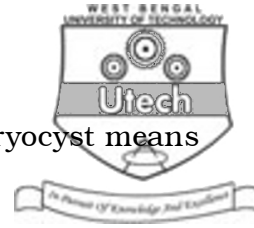
- | | |
|-----------------|-----------------|
| a) Tachycardia | b) Trachycardia |
| c) Brachycardia | d) Bradycardia. |

ii) Inflammation of Kidney is known as

- | | |
|-----------------|---------------|
| a) Pancreatitis | b) Nephritis |
| c) Gastritis | d) Hepatitis. |

iii) The term 'plegia' means

- | | |
|--------------|---------------|
| a) Paralysis | b) Pain |
| c) Digestion | d) Formation. |



- iv) The root word 'Dacry' in the term dacryocyst means
- a) pus cell
 - b) protusion of the Lacrimal sac
 - c) abnormal enlargement of toes and fingers
 - d) the Lacrimal sac.
- v) The full form of CSSD is
- a) Cardio Supports Service Department
 - b) Central Sterile Supply Department
 - c) Central Support Service Department
 - d) None of these.
- vi) The suffix used to denote 'suture' is
- a) -lysis
 - b) -plasty
 - c) -ptosis
 - d) -rrhaphy.
- vii) The narrowing of the left atrio-ventricular orifice is known as
- a) aorticstenosis
 - b) mitralstenosis
 - c) hemostasis
 - d) none of these.
- viii) Twice a day is written as in a medical prescription.
- a) c.i.d
 - b) b.i.d
 - c) d.i.d
 - d) none of these.
- ix) The 'power house' of a cell refers to a
- a) Lysosome
 - b) Centriole
 - c) Mitochondria
 - d) Golgi apparatus.



- x) The term 'haematemesis' refers to
- a) passing out blood in urine
 - b) vomiting of blood
 - c) discharge of blood
 - d) sugar in blood.

GROUP – B

(Short Answer Type Questions)

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

3 × 5 = 15

- 2. Cardiac cycle.
- 3. Role of sex hormones in human body.
- 4. Location, structure & function of liver.
- 5. BMR.

GROUP – C

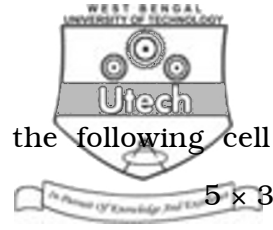
(Long Answer Type Questions)

Answer any *three* of the following. 3 × 15 = 45

- 6. Differentiate between the terms 'organ' and 'organelle'. What are the four clinical divisions of the human abdomen and name any two organs present inside each of them ?

3 + 4 + 8

CS/HM/SEM-1/BHM-103/2011-12



7. Mention the structure and functions of the following cell organelles : 5 × 3

Ribosome, Lysosome, Endoplasmic reticulum, Nucleus and Centriole.

8. What is the function of the endocrine system in our body ?
Write a brief note on the pituitary gland and its secretions.

5 + 10

9. State the location, structure and function of Pituitary gland with hypo and hyper secretion of hormonal diseases. 15
