## CS/HM/SEM-1/BHM-103/2009-10

## 2009

## 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) Deficiency of WBC is known as
    - a) Lenkorrhea b) Lenkocytosis
    - c) Lenkarmia d) Leukocytopenia.
  - ii) 'Slow Heart Rate' is
    - a) tachycardia b) trachycardia
    - c) bachycardia d) bradycardia.
- iii) Gingivitis means
  - a) inflammation of lips b) inflammation of gum
  - c) infection of gum d) infection of tongue.
- iv) Inflammation of kidney is known as
  - a) pancreatitis b) nephritis
  - c) gastritis d) hepatitis.
- v) The term 'plegia' means
  - a) paralysis b) pain
  - c) digestion d) formation.

| vi) Sternum is the example of   |          |  |  |  |
|---|----------|--|--|--|
| a) short bone b) long bone  |          |  |  |  |
| c) flat bone d) irregular bone.                                       |          |  |  |  |
| vii) 'Suicidal bag' of an animal cell is                              |          |  |  |  |
| a) ribosome b) lysosome   |          |  |  |  |
| c) centrosome d) mitochondria.  |          |  |  |  |
| viii) The study of 'Tissue' is known as                               |          |  |  |  |
| a) histology b) topology  |          |  |  |  |
| c) osteology d) morphology.   |          |  |  |  |
| ix) 'At bet time' is indicated in prescription by                     |          |  |  |  |
| a) p.r.n. b) p.o.   |          |  |  |  |
| c) q.d. d) h.s.   |          |  |  |  |
| x) Suffix used to mean 'tumor' is                                     |          |  |  |  |
| a) oma b) malignant   |          |  |  |  |
| c) oncho d) carcinogen.   |          |  |  |  |
| GROUP – B   |          |  |  |  |
| Differentiate between any <i>five</i> of the following Medical Terms: | 5x3 = 15 |  |  |  |
| a) Appetite and Anorexia  |          |  |  |  |
| b) Nausea and Vomiting  |          |  |  |  |
| c) Pulmonary artery and Pulmonary vein                                |          |  |  |  |
| d) Haemorrhage and Haemophilia  |          |  |  |  |
| e) Ischemia and insomnia  |          |  |  |  |
| f) Hyperlipidaemia and Hyperglycaemia.                                |          |  |  |  |
| 3. Match of the following : $10x1 = 1$                                |          |  |  |  |
| i) Patella a) Formation of stone in kidney                            |          |  |  |  |

|  | ,,  | u, ==g                                     |            |
|--|---|--|------------|
|  | iii) Pleural cavity                                   | c) Tooth pain                              |            |
|  | iv) White   | d) Hardening of wall of vessel             |            |
|  | v) Hypoglycemia                                       | e) Contraction and relaxation of esophagus |            |
|  | vi) Dentalgia   | f) Lungs                                   |            |
|  | vii) Otorrhea   | g) Decrease of Erythrocyte                 |            |
|  | viii) Nephrolithiasis                                 | h) Albus                                   |            |
|  | ix) Angiosclerosis                                    | i) Knee cap                                |            |
|  | x) Peristalsis  | j) Discharge from ear.                     |            |
| 4. Write the full form of the following abbreviation : $5x1 = 5$ |   |  |            |
|  | i) WNL  |  |            |
|  | ii) NAD   |  |            |
|  | iii) MRI  |  |            |
|  | $iv)R_X$  |  |            |
|  | v) BMR  |  |            |
|  | C   | GROUP – C                                  |            |
|  | Answer any  | three of the following.                    | 3x10 = 30  |
|  | 5. Explain cardiac cycle                              |  |            |
|  | 6. What is Meustruation. Describe briefly its phases. |  |            |
|  | 7. Differer   | ntiate between benign and malignan         | t tumours. |

b) I ow blood sugar

ii) Frythropenia

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8. Name the divisions of the abdominal cavity with one important organ lying in each of the quadrant.

Explain the staging and grading of tumours.