

**B.Sc. MEDICAL SOCIOLOGY**

**FIRST YEAR**

**PAPER VI – MEDICAL TERMINOLOGY AND CODING**

*Q.P. Code : 802206*

**Time : Three Hours**

**Maximum : 100 marks**

**Answer ALL questions**

**I. Elaborate on:**

**(3 x 10 = 30)**

1. What are the basic concepts of Medical Terminology?  
Explain with Four examples in each.
2. Explain the objectives and values of medical terminology.
3. Explain the three sections of Alphabetical index of ICD 10.

**II. Write notes on:**

**(8 x 5 = 40)**

1. Write about derivation of words from musical instruments, weapons with three examples in each.
2. Write the uses of coding.
3. Write the use and purpose of Medical terminology.
4. Write the term Pemphigus.
5. Give the Medical terms for the following numerals:  
(a) Half (b) Four (c) six (d) two (e) seven.
6. Give the meaning for the following phobias:  
(a) Gynecophobia (b) Pharmacopoeia (c) Pyrophobia (d) Hydrophobia (e) Androphobia
7. Give the medical terms for the following suffixes :  
(a) puncture (b) fixation (c) contraction (d) breaking down (e) examination.
8. Find the correct roots of the following:  
(a) Teleradiography (b) Craniomalacia (c) Osteodystrophy (d) Spondylolisthesis  
(e) Proctocystotomy.

**III. Short Answers on:**

**(10 x 3 = 30)**

1. Write four functions of the skin.
2. Name the medical terms for the colours: (a) Black (b) Red (c) Yellow (d) Golden.
3. Give the meaning for the following medical terms:  
(a) Leukemia (b) Osteoarthritis (c) Exophthalmia.
4. Give the meaning for the prefix: (a) Contra. (b) Para. (c) Endo.
5. Give the meaning of the operative terms:  
(a) rhinoplasty (b) turbinotomy (c) Septectomy
6. Define Prostate and Urethra.
7. What is meant by 'Bony Processes'? Give examples.
8. Write the four parts of the skull.
9. Write short notes on Diarrhoea and Dysentery.
10. Give meaning for the following terms: (a) Hematuria. (b) Dysuria.

**B.Sc. MEDICAL SOCIOLOGY****FIRST YEAR****PAPER VI – MEDICAL TERMINOLOGY AND CODING***Q.P. Code : 802206***Time : Three Hours****Maximum : 100 marks****Answer ALL questions****I. Elaborate on:****(3 x 10 = 30)**

1. Explain the purpose of Medical Terminology?  
What are the chief sources of medical words? Explain with three examples in each.
2. What is Medical Terminology?  
Explain the various ways of word building in Medical Terminology with examples.
3. What is coding? Explain the uses of coding.

**II. Write notes on:****(8 x 5 = 40)**

1. Explain about the dual coding (Dagger and Asterik).
2. Define the following medical terms: (a) Blepharoptosis (b) Hydropexy.
3. Give the correct roots for the following:  
(a) gland (b) rib (c) uterus (d) hand (e) lung.
4. Give the meaning for the following prefixes:  
(a) Para (b) Hypo (c) Endo (d) Contra (e) Dys.
5. Give the meaning for the following suffixes:  
(a) Centesis (b) graphy (c) genesis (d) Algesia.
6. Analyze the following suffixes:  
(a) Hydrocele (b) Arteriosclerosis (c) Blepharoptosis (d) Myomectomy (e) arthroplasty.
7. Write about compound words and combining form with examples.
8. Define the term prefix and suffix with two examples.

**III. Short Answers on:****(10 x 3 = 30)**

1. What is the meaning of biopsy with two examples.
2. Write short notes on balloon angioplasty.
3. What is the difference between biopsy and autopsy.
4. Give the names of four notable infectious diseases.
5. Name the medical terms for the colours:  
(a) Green (b) Red (c) Yellow (d) Violet.
6. Write four functions of skin
7. Give the meaning of the following medical terms:  
(a) Cardialgia (b) Cardiocentesis (c) Cardiomegaly.
8. Write the medical terms originating from Arabic and Modern German.
9. Write the four cardiac chambers.
10. Write the meaning of the following phobias:  
(a) Basiphobia (b) Phenophobia (c) Androphobia.

[LB 0212]

AUGUST 2012

Sub. Code: 2206

**B.Sc. MEDICAL SOCIOLOGY**

**FIRST YEAR**

**PAPER – VI MEDICAL TERMINOLOGY AND CODING**

*Q.P. Code : 802206*

**Time : Three hours**

**Maximum : 100 marks**

**(180 Mins) Answer ALL questions in the same order.**

**I. Elaborate on:**

	<b>Pages (Max.)</b>	<b>Time (Max.)</b>	<b>Marks (Max.)</b>
1. Explain Cervico-brachial Pain Syndromes.	7	20	10
2. Explain-Nephron.	7	20	10
3. What are the derivations of words? Explain with examples of each.	7	20	10

**II. Write notes on:**

1. List out any 5 different colours and give their medical terms and meanings.	4	10	5
2. List out the bones of the leg and foot.	4	10	5
3. What is fracture? Explain any 5 types of fractures.	4	10	5
4. List out the uses of Echocardiography?	4	10	5
5. What are the uses of Coding?	4	10	5
6. List out the facial bones.	4	10	5
7. What do you mean by Atrial Arrhythmias? Explain different types of arrhythmias with their meaning?	4	10	5
8. Explain- Myocardial diseases.	4	10	5

**III. Short Answers on:**

1. What are the different meanings of the prefix 'hyper'?	2	4	3
2. What is the medical term for 'above, beyond, superior'?	2	4	3
3. What is the medical term for colour 'yellow' and explain with the relevant examples?	2	4	3
4. Provide the origin of terms for the following: a) cheilos, b) gingiva, c)uvula	2	4	3
5. Write the meaning of the following medical terms: a) rhinoplasty, b) bronchiectasis, c) pneumothorax	2	4	3
6. Give meaning for the following medical terms: a) amputation, b) arthroplasty, c) bunion	2	4	3
7. Explain Coronary Artery Diseases	2	4	3
8. Find out the root word and its meaning of the following: a) hematemesis, b) hysteropexy, c) hepatitis	2	4	3
9. Find out the prefixes and its meaning of the following: a) anteflexion, b) antisepsis, c) anaesthesia	2	4	3
10. Provide 'roots' for the following meanings: a) ilium, b) ileum, c) fat	2	4	3

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[LC 0212]

**FEBRUARY 2013**  
**B.Sc. MEDICAL SOCIOLOGY**  
**FIRST YEAR**

**Sub. Code: 2206**

**PAPER – VI MEDICAL TERMINOLOGY AND CODING**

**Q.P. Code : 802206**

**Time : Three hours**

**Maximum : 100 marks**

**Answer ALL questions.**

**I. Elaborate on:**

**(3 x 10 = 30)**

1. List out the various systems of our body
2. Write the medical terms for the following:
  - a. Deficiency or decrease of white blood cells
  - b. Cancer producing
  - c. Low blood sugar
  - d. Pertaining to, under the collar bone
  - e. Excision of one half of the stomach
  - f. Study of blood
  - g. Painful urination
  - h. Involuntary contraction of the intestine
  - i. Dilatation of a blood vessel
  - j. Study of cells
3. Analyse the following medical terms and write the meaning of the components and the whole word:
  - a. Cerebrovascular
  - b. Nephrolithotomy
  - c. Electroencephalogram
  - d. Cerebromalacia
  - e. Gastroenteritis

**II. Write notes on:**

**(8 x 5 = 40)**

1. Dual coding. (Dagger and Asterisk)
2. Provide different meanings for the following prefixes:
  - a. para-
  - b. hypo-
  - c. endo-
  - d. contra-
  - e. dys-
3. Provide the different meanings for the following suffixes
  - a. centesis-
  - b. graphy-
  - c. genesis-
  - d. algesia-
  - e. rrhexis-

4. Provide meaning for the following phobias:  
Androphobia-  
Batonophobia-  
Dermatophobia-  
Gynophobia-  
Monophobia-
5. List out 5 different types of fractures and give example of each
  
6. Provide meaning for the following roots:  
k. Glossia-  
l. Hepat-  
m. Mening-  
n. Spondyle-  
o. Hyster-
  
7. Name any 5 glands of our body
8. List out the parts of the small intestine and their functions

**III. Short Answers on:**

**(10 x 3=30)**

1. Give 3 examples and their meaning on the suffix 'ectasis'.
2. Give 3 examples and their meaning on the root 'hem or hemat'.
3. Give 3 examples and their meaning on the prefix 'hyper'
4. List out the clinical division of the abdomen
5. What are the anatomical division of the abdomen
6. List out the different parts of the stomach
7. Explain cardiopulmonary Resuscitation (CPR)
8. List out 3 diagnostic suffixes and their meaning
9. List out 3 operative suffixes and their meaning
10. List out 3 symptomatic suffixes and their meaning

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[LD 0212]

AUGUST 2013

Sub.Code :2206

**B.Sc. MEDICAL SOCIOLOGY  
FIRST YEAR  
PAPER - VI MEDICAL TERMINOLOGY AND CODING  
Q.P. Code : 802206**

**Time: Three hours**

**Maximum : 100 Marks**

**Answer All questions**

**I Elaborate on:**

**(3x10 =30)**

1. Parts of the respiratory system and explain their functions?
2. Guidelines to refer before assigning a code number to a disease.
3. Analyze and found out the meaning of the following:
  - a. Cerebrovascular-
  - b. nephrolithotomy-
  - c. electroencephalogram-
  - d. cerebromalacia-
  - e. gastroenteritis-

**II Write Notes on :**

**(8x5 =40)**

1. Joint and different types of joints.
2. Hypertension and explain the different types of pressures?
3. Tetralogy of Fallot (TOF)
4. Body Cavities
5. Bone formation
6. Stomach
7. Liver
8. Diseases of Pancreas

**III Short Answers on:**

**(10x3 =30)**

1. Osteoporosis
2. Ischemic Heart Disease (IHD)
3. Intussusception
4. Bronchial asthma
5. Glomerulonephritis
6. bones of the Arm and Hand
7. Osteomyelitis
8. Functions of bone
9. Skull bones
10. Systemic Lupus erythromatosus-23

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[LF 0212]

AUGUST 2014

Sub.Code:2206

**B.Sc. MEDICAL SOCIOLOGY  
FIRST YEAR  
PAPER - VI MEDICAL TERMINOLOGY AND CODING**

*Q.P. Code: 802206*

**Time: Three Hours**

**Maximum: 100 Marks**

**Answer All Questions**

**I. Elaborate on:**

**(3x10=30)**

1. Explain Terminology and Derivation of words from living creature, fruits and musical instrument with three example each.
2. Explain Cardio vascular system with drawing.
3. What are basic concepts of Medical Terminology? Explain with four examples of each.

**II. Write Notes on:**

**(8x5 =40)**

1. Write about Urogenital system
2. Explain three volumes in coding
3. Write seven purpose of medical terminology
4. Explain the three section of alphabetical index in coding
5. Explain types of fractures
6. Define the term suffix and prefix with examples
7. Explain Salivary glands and Esophagus
8. Write Acne Vulgaris and Burns

**III. Short Answers on:**

**(10x3=30)**

1. Define Subcutaneous tissue
2. Give meaning of suffixes i) Rhaphy ii) Pathy iii) Emiea
3. Define Angiography
4. Define coding and uses of coding
5. Give meaning of the prefix i) Pre ii) Tri iii) Anti
6. Draw Vertebral bone and divisions
7. Define Dyspnea and Dysphonia
8. Define Ileum and Jejunum
9. Draw stomach and mention the parts
10. Give correct medical term i) vein ii) vessel iii) moon

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[LG 0215]

FEBRUARY 2015

Sub.Code:2206

**B.Sc. MEDICAL SOCIOLOGY  
FIRST YEAR  
PAPER - VI MEDICAL TERMINOLOGY AND CODING**

*Q.P. Code: 802206*

**Time: Three Hours**

**Maximum: 100 Marks**

**Answer All Questions**

**I. Elaborate on:**

**(3 x 10 = 30)**

1. Explain the Objectives and Values of Medical Terminology.
2. Brief about Integumentary system.
3. Explain the three types of Burns.

**II. Write Notes on:**

**(8 x 5 = 40)**

1. Explain the Skin Five Basic Functions.
2. Write about Digestive system.
3. Define Prefixes, Suffixes, and roots with two examples each.
4. Explain coding and uses.
5. Write about Myocardial Infarction.
6. Explain types of joints.
7. Brief about Encephalitis and Cephalalgia.
8. Explain types of Bone.

**III. Short Answers on:**

**(10 x 3 = 30)**

1. Define Epidermis.
2. Write the various parts of the skull.
3. Give meaning of suffixes i) Scopy ii) Tripsy iii) Pexy
4. Define Stomach and Pharynx.
5. Give meaning of the Prefixes i) Ante ii) Dia iii) Hypo
6. Give the correct roots i) Gland ii) Cartilage iii) Head
7. Write five bones in the makeup the facial.
8. Name the medical terms for the colors i) Green ii) Red iii) Yellow iv) Violet
9. Write the four Chambers of the heart.
10. Give meaning of i) Osteitis ii) Osteoplasty iii) Osteodynia

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