

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[AHS 0321]

MARCH 2021

Sub. Code: 2244

(AUGUST 2020 EXAM SESSION)

B.Sc. MEDICAL SOCIOLOGY

FIRST YEAR (Regulations 2014-2015)

PAPER IV – MEDICAL TERMINOLOGY AND CODING

Q.P. Code : 802244

Time: Three hours

Answer ALL Questions

Maximum: 100 Marks

I. Elaborate on:

(3 x 10 = 30)

1. 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 cell	

2. What are the derivations of words? Explain with examples of each.

3. List out any 5 different numerals with their medical terms and meanings.

II. Write Notes on:

(8 x 5 = 40)

1. Explain Eponym.

2. What are the different type of bones? Explain with relevant examples.

3. Dual coding. (Dagger and Asterisk)

4. List out any 5 phobias and explain with their meaning.

5. Provide different meanings for the following prefixes:

- a) para -
- b) hypo -
- c) endo -
- d) contra -
- e) dys -

6. Provide the different meanings for the following suffixes

- a) centesis -
- b) graphy -
- c) genesis -
- d) algesia -
- e) rrhexis -

7. Provide meaning for the following phobias:

- a) Androphobia -
- b) Batanophobia -
- c) Dermatophobia -
- d) Gynophobia -
- e) Monophobia -

8. Body Cavities.

III. Short Answers on:

(10 x 3 = 30)

1. List out the parts of the small intestine and their functions.
2. Give 3 examples and their meaning on the suffix 'ectasis'.
3. Give 3 examples and their meaning on the root 'hem or hemat'.
4. Give 3 examples and their meaning on the prefix 'hyper'.
5. What do you mean by Sequelae?
6. Write down any three basic coding guidelines of ICD-10.
7. 'Irritable bowel syndrome' belongs to what chapter of ICD-10.
8. What alphabet code number you will assign for 'anemia'?
9. Name any 5 Conventions used in ICD-10.
10. Describe the following:
 - a) Adenocarcinoma
 - b) Craniotomy
 - c) Myelocele
