LOYOLA COLLEGE (AUTONOMOUS), CHENNAI – 600 034

 **M.Sc.** DEGREE EXAMINATION – **MEDICAL LAB TECHNOLOGY**

FIRST SEMESTER – NOVEMBER 2010

#  ML 1954 - MEDICAL TRANSCRIPTION

 Date : 09-11-10 Dept. No. Max. : 100 Marks

 Time : 1:00 - 4:00

**PART A**

Answer ALL the questions 10×2 = 20 Marks

1. What is medical transcription?

2. What is combining form?

3. Comment on systemic circulation.

4. Define dementia.

5. Name the hormones of thyroid gland.

6. What are the five possible parts of a medical word?

7. List out the tools a medical transcriptionist requires.

8. What is asthma?

9. List down the hormones produced by pituitary gland.

10. What are the rules of tense in medical transcription?

**PART B**

Answer any FOUR of the following 4×10 = 40 marks

1. Choose the correct suffix for the following:

i) Excision or surgical removal: (hyster-, laryng-, maste-)

ii) Substance or agent that produces or causes: (patho-, anti-)

iii) Origin or cause: (patho-, partheno-, spermato-)

iv) Instrument used for visual examination: (broncho-, sigmoido-, oto-)

1. Top of Form
2. Bottom of Form

v) Blood condition: (an-, septic-, leuk-)

1. Top of Form

vi) Relating to a gland: (adeno-, hypo-, gano-)Top of Form

vii) Pertaining to joints: (joi-, artho-, osteo-)

1. Top of Form

viii) Hardening: (arterio-, nephro-, MS)

1. Top of Form

ix) State of: (albin-, alcohol-, aut-, embol-)

1. Top of Form

x) Record of: (gram-,dia-) Top of Form

1. Bottom of Form

12. Describe the structure of the human respiratory system.

13. Write notes on phobic disorders.

14. Enumerate the instructions to be followed while editing medical reports.

15. How to eliminate medical transcription errors?

16. Give the meaning of the following combining forms

Angio- Cardio- Hepato- Nephro- Oculo-

Osteo- Pharyngo- Rino- Cyto- Encephalo-

**PART C**

Answer any TWO of the following 2×20 = 40 marks

17. Discuss the transcription guidelines to be followed while formatting report.

18. Explain in detail the anatomy and physiology of the cardiovascular system.

19. Write in detail on medical transcription proof reading.

20. Elaborate the different forms of drugs.

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