

No. of Printed Pages : 4

Roll No.

213523

Branch : Medical Laboratory Technology

(Speech and hearing impaired)

Subject : Fundamentals of IT

Time : 3 Hrs.

M.M. : 60

SECTION-A

Note: Multiple choice questions. All questions are compulsory (6x1=6)

(Course Outcome/CO)

- Q.1 CPU stands for
- a) Central processing unit
 - b) Central purchase unit
 - c) Center part unit
 - d) None
- Q.2 The brain of computer system is
- a) Memory
 - b) ALU
 - c) CPU
 - d) Motherboard
- Q.3 WWW stands for
- a) World Wide War
 - b) World Wide Web
 - c) Word With Web
 - d) World Wide Wait
- Q.4 Google is a
- a) Search engine
 - b) Web browser
 - c) Word processor
 - d) None
- Q.5 Which of the following is a type of Input device ?

- a) CPU b) Keyboard
 c) Pen drive d) Printer
- Q.6 A set of coded instructions is called
 a) Algorithm b) Program
 c) Flowchart d) None

SECTION-B

Note: Objective/ Completion type questions. All questions are compulsory. (6x1=6)

- Q.7 One byte = _____ bits.
 Q.8 Define e-mail.
 Q.9 Define search engine.
 Q.10 Define the symbol of Input box in flowchart.
 Q.11 Give the command to insert a hyperlink in Libre office.
 Q.12 Define digital marketing.

SECTION-C

Note: Short answer type questions. Attempt any eight questions out of ten questions. (8x4=32)

- Q.13 Draw and explain block diagram of computer.
 Q.14 Differentiate between hot and cold booting.
 Q.15 List various types of storage devices used in computer.
 Q.16 Draw the flowchart to find square root of a number.

- Q.17 What are the uses of search engines.
 Q.18 Define algorithm. What is the difference between algorithm and flowchart.
 Q.19 Explain how images can be inserted using open office writer.
 Q.20 Write the steps to create the presentations using open office impress.
 Q.21 What are the features of social media?
 Q.22 What are the advantages of algorithms

SECTION-D

Note: Long answer type questions. Attempt any two questions out of three questions. (2x8=16)

- Q.23 Discuss in detail various office tools.
 Q.24 Discuss in detail various functions, used and advantages of E-mail.
 Q.25 Discuss in detail the concept of digital marketing, its tools and characteristics.