

SECTION-D

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

Q.23 Explain a flowchart in details.

Q.24 What is hardware? Discuss about hardwares and software.

Q.25 Explain an algorithm in details.

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2nd Sem. / LIS

Subject : Computer Technology for Library Services

Time : 3 Hrs.

M.M. : 60

SECTION-A

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

Q.1 Which steps by step procedure, which defines a set of Instructions?

- a) Code
- b) Algorithm
- c) Program
- d) All of these

Q.2 Identify the term which is used to define testing

- a) Finding broken code
- b) A stage of all projects
- c) Evaluating deliverables to find error
- d) none of these

Q.3 Which if these is not involved in process of debugging

- a) Fixing
- b) Test
- c) Isolating
- d) Identifying

Q.4 Full form of ROM

- a) Read only memory b) Read one memory
- c) Read on memory d) All of these

Q.5 Full form of CPU

- a) Computer processing unit
- b) Computer principle unit
- c) Central Processing unit
- d) Control processing unit

Q.6 Write the input device

- a) Printer b) Speaker
- c) Keyboard d) Plotter

SECTION-B

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

Q.7 What is UNIX?

Q.8 Write the name of one software.

Q.9 Define Network.

Q.10 Define PDA.

Q.11 Name the volatile memory.

Q.12 Define Library Network.

SECTION-C

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

Q.13 What is Topologies? Describe its type.

Q.14 What is need of Programming?

Q.15 Write short note on RAM and ROM.

Q.16 Write notes on History of Computer.

Q.17 Name any four software.

Q.18 List any four advantages of social media.

Q.19 What is computer Network? For what it is needed?

Q.20 Explain Hardware and Software sharing in brief.

Q.21 Explain steps used in problem solving in brief.

Q.22 Write a note on open source software.