# SECTION-D

- **Note:**Long answer type questions. Attempt any three questions out of four questions. (3x10=30)
- Q.33 What are major application of IT in various fields of technology?
- Q.34 Explain in detail various characteristics of a computer system.
- Q.35 What are printers? Explain its types & their working.
- Q.36 Define multimedia. What are its various applications?

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#### 2nd Sem. / LIS, OMCA

#### Subject : I.T. Tools and Applications

Time : 3 Hrs.

M.M.: 100

## SECTION-A

- **Note:**Objective type questions. All questions are compulsory (10x1=10)
- Q.1 Write full form of CISC?
- Q.2 What is the full form of RAM?
- Q.3 Name two high level languages?
- Q.4 Scanner is an \_\_\_\_\_ Device.
- Q.5 Define ALU.
- Q.6 What is the full form of MAN?
- Q.7 Give the name of any two input devices.

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- Q.8 What is a trackball?
- Q.9 What is the full form of OCR?
- Q.10 What is application software?

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## **SECTION-B**

- **Note:** Very short answer type questions. Attempt any ten questions out of twelve questions. (10x2=20)
- Q.11 How will you convert a binary number to a decimal number?
- Q.12 What is system software?
- Q.13 What is computer output microfilm?
- Q.14 What is the function of a bar-code reader?
- Q.15 Write the name of any two search engines.
- Q.16 What are Read only memories?
- Q.17 What is Binary coded Decimal (BAD) code?
- Q.18 What is the use of information Technology in Banking?
- Q.19 What is LAN?
- Q.20 What is the use of Multimedia Projector?
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- Q.21 Explain the working a web cam in brief.
- Q.22 Define animation?

## SECTION-C

- **Note:**Short answer type questions. Attempt any eight questions out of ten questions. (8x5=40)
- Q.23 Give steps to format a text.
- Q.24 Differentiate between application & system software.
- Q.25 Explain the working of CPU.
- Q.26 Write short note on the working of mouse.
- Q.27 Differentiate between RISC & CISC.
- Q.28 How will you manage e-mail accounts?
- Q.29 What is the role of multimedia in entertainment?
- Q.30 Differentiate between LAN, WAN, & MAN.
- Q.31 Differentiate between laser & inkjet printers.
- Q.32 Explain the working of video camera.
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