## SECTION-D

Note:Long answer type questions. Attempt any three questions out of four questions. $\quad(3 \times 10=30)$
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?

No. of Printed Pages : 4 Roll No. $\qquad$

## 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 $\qquad$ Device.
Q. 5 Define ALU.
Q. 6 What is the full form of MAN?
Q. 7 Give the name of any two input devices.
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.
( $8 \times 5=40$ )
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.

