

- Q.30 What do you mean by URL? Explain structure and types of URL. (CO-3)
- Q.31 What is an Algorithm? Describe various steps of Algorithm development. (CO-4)
- Q.32 What is Flowchart ? Explain its Advantages and Limitations. (CO-4)

SECTION-D

Note: Long answer type questions. Attempt any three questions. (3x10=30)

- Q.33 What do you understand by Memory? Explain various types of memory used in a computer. (CO-1)
- Q.34 What is MSDOS? Explain the internal and external commands in MSDOS with syntax. (CO-2)
- Q.35 Explain the different internet connection methods in detail. (CO-3)
- Q.36 What is the need of programming? Explain the steps involved in a problem solving. (CO-4)

(**Note:** Course outcome/CO is for office use only)

No. of Printed Pages : 4
Roll No.

170814

1st Sem.

Subject : Computer Fundamental & IT

Time : 3 Hrs.

M.M. : 100

SECTION-A

Note: Objective type questions. All questions are compulsory. (10x1=10)

(Course Outcome/CO)

- Q.1 OCR Stands for _____ (CO-1)
- Q.2 LCD Stands for _____ (CO-1)
- Q.3 DRAM Stands for _____ (CO-1)
- Q.4 Write the full form of ASCII & EBCDIC (CO-1)
- Q.5 FAT Stands for _____ (CO-2)
- Q.6 The file manager of window is called _____ (CO-2)
- Q.7 URL Stands for _____ (CO-3)
- Q.8 _____ is a sequence of instructions written in simple language to solve a problem. (CO-4)

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Q.9 HTML Stands for _____ (CO-3)

Q.10 _____ are used to indicate the flow of operations or execution of a program. (CO-4)

SECTION-B

Note:Very Short answer type questions. Attempt any ten parts (10x2=20)

Q.11 Convert $(9F)_{16}$ to Decimal Number. (CO-1)

Q.12 What is the difference between RAM and ROM? (CO-1)

Q.13 Tell any four secondary memory devices. (CO-1)

Q.14 Define Operating System. (CO-2)

Q.15 Define Desktop? (CO-2)

Q.16 What are wildcards? (CO-2)

Q.17 What is MODEM? (CO-3)

Q.18 What is IP Address? (CO-3)

Q.19 What is Search Engine? Name any four search engines used today. (CO-3)

Q.20 Define SMTP. (CO-3)

Q.21 What do you understand by Debugging? (CO-4)

Q.22 Differentiate between Flowchart and Algorithm. (CO-4)

SECTION-C

Note:Short answer type questions. Attempt any eight questions. (8x5=40)

Q.23 What is Computer? Explain the block diagram of computer. (CO-1)

Q.24 (i) Converting $(11100.011)_2$ to Decimal Number. (CO-1)

(ii) Converting $(3A7)_{16}$ into Binary Number. (CO-1)

Q.25 What do you mean by input devices? Explain any five Input device in detail. (CO-1)

Q.26 Explain the process of changing the system Date and time. (CO-2)

Q.27 What are the features of window desktop? (CO-2)

Q.28 Explain the procedure for changing color Resolution,Appearances of the display. (CO-2)

Q.29 What is Computer Network? Explain various types of Network in detail. (CO-3)

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