

871

Total Pages : 4

Roll No. -----

CVWDD-101

Computer Fundamentals & Web Designing

C.Voc.(Web Designing and Development)

Examination 2021 (Winter)

Time: 2 Hours

Max. Marks: 100

Note : This paper is of hundred (100) marks divided into two (02) Sections A and B. Attempt the questions contained in these sections according to the detailed instructions given therein.

Section – A

(Long Answer – type questions)

Note: Section 'A' contains Five (05) long-answer-type questions of Twenty Six (26) marks each. Learners are required to answer any two (02) questions only.

[2 x 26 = 52]

P.T.O.

- Q.1. (a) How computer is beneficial in daily life?
Explain with examples. (14)
- (b) What are different types of Computer? (12)
- Q.2. (a) Explain Central Processing Unit (CPU).
(14)
- (b) What are output devices? Explain with
examples. (12)
- Q.3. (a) What are the different functions of Operating
System? (14)
- (b) Differentiate between Compiler and
interpreter. (12)
- Q.4. (a) What is Half Duplex mode used in network
communication? (14)
- (b) What is Network? What is the use of network
in Computer System? (12)
- Q.5. (a) What are the Topologies used in Computer
Network? (14)
- (b) What is OSI model? Explain all its layers.
(12)

Section – B

(Short-answer-type questions)

Note: Section 'B' contains Eight (08) short-answer-type questions of Twelve (12) marks each. Learners are required to answer any Four (04) questions only.

[4 x 12 = 48]

- Q.1. (a) Explain the Generation of Computer. (6)
(b) Differentiate between EPROM & EEPROM. (6)
- Q.2 (a) What is application software? Name different types of application software. (6)
(b) What is an assembly Language? Explain. (6)
- Q.3 (a) Write different advantages and disadvantages of computer? (6)
(b) What is a computer network? Explain its application. (6)

P.T.O.

- Q.4 (a) What are the advantages of using Computer Network? (6)
- (b) Explain IP Address with examples. (6)
- Q.5 (a) Explain URL with the help of examples. (6)
- (b) Explain HTML with its page structure. (6)
- Q.6 (a) What are the different components of a computer system? Explain. (6)
- (b) Explain the benefits of e-Governance? (6)
- Q.7 (a) Differentiate between LAN, WAN, & MAN. (6)
- (b) Give brief introduction of primary memory used in computer system. (6)
- Q.8. (a) What are the different types of software? Explain. (6)
- (b) What is BIOS? Explain. (6)
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