Ts12CA

Tenkasi District
Common Second Mid Term Test - 2024

28-11-24

Time: 1.30 Hours

Standard 12
COMPUTER APPLICATIONS
Part I

Marks: 35

I. Choose the correct answer.   **10×1=10**

1) Maximum characters used in the label of a node?
   a) 255   b) 126
   c) 63   d) 32

2) Which is the contiguous area up to which the server has access?
   a) zone   b) Domain
   c) Resolver   d) Name Servers

3) Expansion of UTP is
   a) Uninterrupted Twisted Pair
   b) Uninterrupted Twisted protocol
   c) Unshielded Twisted Pair
   d) Universal Twisted Protocol

4) Which connector is used in the Ethernet cables?
   a) RJ11   b) RJ21
   c) RJ61   d) RJ 45

5) If the source code of a software is freely accessible by the public, then it is known as
   a) free ware   b) Firmware
   c) Open Source   d) Public source

6) Choose the correct pair from the following to build NS2?
   a) UNIX & TCL   b) UNIX & C++
   c) C++ & OTCL   d) C++ & NS2

7) SME stands for
   a) Small and Medium - sized Enterprises
   b) Simple and Medium Enterprises
   c) Sound Messaging Enterprises
   d) Short Messaging Enterprises

8) Which of the following is a characteristic of E-Commerce
   a) Products can be inspected physically before purchase
   b) Goods are delivered instantly
   c) Resource focus supply side
   d) Scope of business is global

9) .... refers to payment made from one bank account to another bank account using electronic methods
   a) Electronic Payment   b) Direct payment
   c) Indirect Payment   d) None of the above

10) ECS stands for
    a) Electronic clearing services   b) Electronic Cloning Services
    c) Electronic Cleaning Station   d) Electronic Cloning Station

Part II

II. Answer any 3 questions. Q.No. 15 is compulsory.   **3×2=6**

11) What is URL
12) What are the uses of USB cables?
13) Write short note on Open NMS?
14) Write a short note on Out Sourcing
15) Define Electronic Payment System

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Part III

III. Answer any 3 questions. Q.No. 20 is compulsory.   **3×3=9**

16) Write a note on URL and its types
17) What is meant by null modem cable? Give the examples
18) List out the popular open source software
19) Write a note on name - your - own - price websites
20) What is electronic fund transfer

Part IV

IV. Answer all the questions.   **2×5=10**

21) a) Explain the Name server and its types

(OR)

b) Explain the types of network cables

22) a) How would you differentiate a traditional commerce and E-Commerce?

(OR)

b) Write a note on a) Internet Banking   b) Mobile Banking.

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