



Standard 12

Time: 1.30 Hrs.

COMPUTER APPLICATIONS

Marks: 35

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

- 1) In domain name, sequence of labels are separated by
 - a) - (hyphen)
 - b) * (asterisk)
 - c) #(slash)
 - d) . (dot)
- 2) ISP stands for
 - a) International Service Provider
 - b) Internet Service Protocol
 - c) Internet Service Provider
 - d) Index Service Protocol
- 3) Which connector used in Ethernet cables?
 - a) RJ11
 - b) RJ21
 - c) RJ61
 - d) RJ45
- 4) How many pins are used in RJ45 cables?
 - a) 8
 - b) 6
 - c) 50
 - d) 25
- 5) Which is an example of network simulator?
 - a) Simulator
 - b) TCL
 - c) NS2
 - d) C++
- 6) Open NMS was released in _____.
 - a) 1999
 - b) 2000
 - c) 2003
 - d) 2004
- 7) SME stands for
 - a) Small and Medium Sized Enterprises
 - b) Simple and Medium Enterprises
 - c) Sound Messaging Enterprises
 - d) Short Messaging Enterprises
- 8) _____ host the e-books on their websites.
 - a) Bulk - buying sites
 - b) Community sites
 - c) Digital publishing sites
 - d) Licensing sites
- 9) ECS stands for
 - a) Electronic Clearing Services
 - b) Electronic Cloning Services
 - c) Electric Clearing Services
 - d) Electronic Clearing Station
- 10) Which of the following is a online payment system for small payments?
 - a) Card based payment
 - b) Micro electronic payment
 - c) Macro electronic payment
 - d) Credit card payment

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

- 11) What are the important components in DNS? *SIVAKUMAR. M,*
- 12) Write a short note on - Crimping Tool. *Sri Ramo matric HSS,*
- 13) What is trace file? *Vallam-b27809*
- 14) Define E-Commerce.
- 15) Define Electronic Payment System.

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

- 16) Write a note on Absolute URL and Relative URL.
- 17) What are the components involved in Ethernet cabling?
- 18) List out the popular open source software.
- 19) Write a note on E-Auction site.
- 20) Define - ECS.

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

- 21) a) Explain briefly the components of DNS. **(OR)**
- b) Explain the types of network cables.
- 22) a) Differentiate Traditional Commerce and E-Commerce. **(OR)**
- b) Briefly explain Electronic Account Transfer and its types.