

COMMON SECOND MID-TERM TEST - 2019

Standard XII

Reg.No.:

Marks: 45

Time: 1.30 hours.

COMPUTER APPLICATION

Part - I

10 x 1 = 10

J. Choose the correct answer:

- www was invented by
 - Tim Berners Lee
 - Charles Babbage
 - Blaise Pascal
 - John Napier
- Expansion of UTP is
 - Uninterrupted Twisted Pair
 - Uninterrupted Twisted Protocol
 - Unshielded Twisted Pair
 - Universal Twisted Protocol
- Fill in the blanks: NS2 comprises of _____ key language?
 - 13
 - 3
 - 2
 - 4
- Open NMS Group was created by _____.
 - Balog
 - Matt Brozowski
 - David Hustace
 - All of them
- Which of the following is not a tangible good?
 - mobile
 - mobile APPS
 - medicine
 - flower bouquet
- The dot com phenomenon deals with _____.
 - textile industries
 - mobile phone companies
 - internet based companies
 - all the above
- ECS stands for
 - Electronic Clearing Services
 - Electronic Cloning Services
 - Electronic Clearing Station
 - Electronic Cloning Station
- Which of the following is not a Alt coin?
 - Lite coin
 - Name coin
 - Ethereum
 - Bit coin
- How many pins are used in RJ45 cables?
 - 8
 - 6
 - 50
 - 25
- open NMS was released in _____.
 - 1999
 - 2000
 - 2003
 - 2004

Part - II

4 x 2 = 8

II. Answer any 4 questions: (Ques.No.12 is compulsory)

- What are the uses of USB cables?
- What is the use of crimping tool?
- What is trace file?

(2)

XII Computer Application

- Write short note on open NMS.
- Define E-Commerce.
- Define electronic payment system.

Part - III

III. Answer any 4 questions: (Ques.No.20 is compulsory)

4 x 3 = 12

- Write a note on twisted pair cable.
- Explain Free software.
- Describe how E-Commerce is related to Socio-technological changes.
- Write a note on name – your – price websites.
- Define Micro electronic payment and its role in E-Commerce.
- Explain briefly Anatomy of a credit card.

Part - IV

IV. Answer all the questions:

3 x 5 = 15

- a) Explain wiring techniques used in Ethernet cabling.
(or)
b) List out the benefits of open source software.
- a) Write about the development and growth of Electronic Commerce.
(or)
b) Briefly explain Electronic Account transfer and its types.
- a) Write a note on
 - Internet banking
 - Mobile banking
(or)
b) What is meant by Registered Jack? Explain briefly the types of Jacks.

EVERWIN MATRIC. HR. SEC. SCHOOL

13.11.19 SECOND MID TERM TEST

Std:XII (F-J) Computer Application

I. Choose the correct answer:

10x1=10

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 is an example of network simulator?

- a) Simulator
- b) TCL
- c) NSL
- d) C++

9. Open NMS was released in _____.

- a) 1999
- b) 2000
- c) 2003
- d) 2004

10. How many pins are used in RJ45 cables?

- a) 8
- b) 6
- c) 50
- d) 25

II. 16. What is meant by champ connector?

III. 21. What is meant by null modem?

22. Write a note on open source hardware.

IV. 24. b) Explain various open source license.

25. a) Explain any five E-commerce revenue model.