



SYJC PRELIMINARY PAPER – 2

IT Commerce

MARKS : 80

TIME : 3 Hrs

Answers IT Jan 2020

Answers :

Ans : Fill in the blanks

1. Communication
2. client
3. Invoice
4. Moral
5. Software piracy
6. Ethics
7. Apple Talk
8. Private key
9. Encryption
10. Shareware
11. Method
12. Ismap
13. get
14. Hotspot
15. Co-axial

Ans : State True or False

1. False
2. False
3. True
4. True
5. False
6. True
7. True
8. False
9. True
10. False
11. False
12. True
13. True
14. False
15. False

Ans : Multiple Choice Question (one)

1. a
2. c
3. a
4. d
5. a
6. a
7. d
8. c
9. b
10. a
11. a
12. a
13. b
14. b
15. a

Ans : Multiple Choice Question (two)

1. a) and b)
2. a) and c)
3. a) and b)
4. b) and d)
5. b) and c)
6. b) and c)
7. a) and c)
8. a) and c)
9. a) and d)
10. a) and b)

Ans 5

1.

Ans. Hyper links are essential for different purposes, such as

- (1) To create book marks.
- (2) To open or connect mail box.
- (3) To move backward or forward direction within different web pages.
- (4) To go directly at Home page.
- (5) To connect with E-mail program.
- (6) To go to top or bottom of page or at the start, to the end or at any intermediate page of number of web pages.
- (7) To go different frames of web page.
- (8) To run any movie file, sound file simultaneously while browsing the web page.
- (9) To open image file, picture file whenever required.

2.

Digital Signature means authentication of any electronic record by a subscriber by means of an electronic method or procedure.

To secure data on the internet digital signature is used.

It is unique to the subscriber who affixing it so it is used to identifying such subscriber.

It is linked to the electronic record to which it relates in such a manner that if the electronic record was altered, the digital signature would be invalidated.

Digital signature uses encryption tool to send the messages that is unreadable until expected recipient uses their private key to decrypt the message.

3

Ans. (1) **EDI stands for Electronic Data Interchange.**

- (2) It is the exchange of documents in standardized electronic form between organization in an automated manner directly from a computer application in one organization to the application in another organization.
- (3) EDI is used to electronically transmit documents, such as purchase orders, invoices, inquiries, planning receiving advices and other standard business correspondence between trading partners.
- (4) EDI can also be used to transmit financial information and payments in electronic form.
- (5) EDI does not create any new process, but it expands the existing business process.