# 2020

## BUSINESS ADMINISTRATION — HONOURS

### Paper : A 305 SE1

### (Information Technology for Business)

### Full Marks : 40

*The figures in the margin indicate full marks.*

*Candidates are required to give their answers in their own words
as far as practicable.*

Answer *any twenty* questions. 2×20

1. Collection of raw facts and figure is called

   (i) Information    (ii) Data

   (iii) Knowledge    (iv) All of these.

2. KPO stands for

   (i) Kolkata Police Operation    (ii) Knowledge Processing Organization

   (iii) Knowledge Process Outsourcing    (iv) None of these.

3. Management Information System used to

   (i) share the information from one organization to another

   (ii) create and share documents

   (iii) process business traction

   (iv) produce processed information to run business.

4. Moving from one website to another is called

   (i) Downloading    (ii) Browsing

   (iii) Uploading    (iv) Attachment.

5. A single row of the table is called

   (i) Field    (ii) Tuple

   (iii) Word    (iv) Collection.

6. What is the full name of the DBA?

   (i) Database Administrator    (ii) Database Admin

   (iii) Database Application    (iv) Database Architecture.

**Please Turn Over**

7. A _____ is used to define overall design of the database :

   (i) Code              (ii) Application Program

   (iii) Schema         (iv) Data definition language.

8. The data about data in a database is called _____.

   (i) Metadata         (ii) Tera data

   (iii) Database        (iv) Hyperdata.

9. An entity set that does not have sufficient attributes to form a primary key is a

   (i) strong entity set        (ii) weak entity set

   (iii) simple entity set        (iv) primary entity set.

10. Which of the following statements concerning the primary key is true?

    (i) The primary key may be null

    (ii) Table may contain more than one primary key

    (iii) For every primary key there must be a foreign key

    (iv) All primary key entries are unique.

11. Field is otherwise called as _____ of the record :

    (i) data item        (ii) data type

    (iii) value          (iv) variable.

12. Internet is

    (i) a local computer network

    (ii) a worldwide network of computers

    (iii) an interconnected network of computers

    (iv) a worldwide interconnected network of computers which use a common protocol to communicate with one another.

13. Which of the following is not a type of broadband internet connection?

    (i) Dial up          (ii) DSL

    (iii) Satellite        (iv) Cable.

14. Google Chrome is a _____

    (i) Internet Service provider        (ii) A network

    (iii) Host            (iv) Browser.

15. Which one of the network is called private network?

    (i) Inter-connected network        (ii) Extranet

    (iii) Intranet          (iv) Internet.

**16.** IP address is the

  (i) Physical address              (ii) Logical Address

  (iii) MAC Address               (iv) None of these.

**17.** URL stands for _____

  (i) User Resource Link          (ii) Uniform Resource Locator

  (iii) Uniform Resource Link      (iv) User Resource Locator.

**18.** Who is Ethical Hacker?

  (i) Red Hat Hacker             (ii) White Hat Hacker

  (iii) Black Hat Hacker          (iv) Grey Hat Hacker.

**19.** Cloud Computing means

  (i) Remote access of hardware    (ii) Remote access of software

  (iii) Remote access of files      (iv) All of these.

**20.** Digital Signature is based on

  (i) Symmetric Cryptography     (ii) Asymmetric Cryptography

  (iii) Hashing Techniques       (iv) Dynamic Techniques.

**21.** Which is a transmission media?

  (i) Bluetooth                 (ii) Twister Pair

  (iii) Microwave             (iv) X-Ray.

**22.** Which Act in India focuses on data privacy and information technology?

  (i) IT Act, 2008             (ii) IT Act, 2000

  (iii) Banking Regulation Act     (iv) Indian Penal Code.

**23.** Which of the following is an example of Intellectual Property Right?

  (i) Copyright               (ii) Patent

  (iii) Trademark             (iv) All of these.

**24.** Cyber criminals may hack into personal financial accounts to access funds. It refers to what type of cybercrime?

  (i) Identity theft            (ii) Computer Trespassing

  (iii) Hijacking             (iv) Phishing.

**25.** Which one of the following is not a search engine?

  (i) Bing                  (ii) Google

  (iii) Yahoo               (iv) Windows.

———————