

**Unit 1 to 5 One Mark Questions with Answer**

12th Standard

## Computer Applications

- 1) one of the disadvantages of the multimedia is its \_\_\_\_\_  
(a) cost (b) adaptability (c) usability (d) relativity
- 2) Multimedia has \_\_\_\_\_ major components  
(a) 2 (b) 3 (c) 4 (d) 5
- 3) Each pixel consists of \_\_\_\_\_ colours  
(a) two (b) two or more (c) one (d) None of these
- 4) Vector Images are used to create \_\_\_\_\_ Objects  
(a) Lines (b) Rectangle (c) Circle (d) All of the above
- 5) \_\_\_\_\_ is a free-standing furnished equipped multimedia computer that allow users to retrieve information via a touch screen.  
(a) Kiosk (b) Maya (c) PHP (d) Python
- 6) Kiosk is usually located near the entrance of the \_\_\_\_\_ used for displaying announcements  
(a) Library (b) Railway Station (c) Airport (d) Colleges
- 7) Most of the computer color images and backgrounds are \_\_\_\_\_ files  
(a) TIFF (b) GIF (c) BMP (d) JPEG
- 8) The process of multimedia making begins with  
(a) Conceptual Analysis and Planning (b) Project design (c) Pre-production (d) Budgeting
- 9) Copyright issues also are considered in  
(a) Conceptual Analysis and Planning (b) Project design (c) Pre-production (d) Budgeting
- 10) \_\_\_\_\_ is estimated for all the multimedia projects  
(a) Conceptual Analysis and Planning (b) Project design (c) Pre-production (d) Budgeting
- 11) \_\_\_\_\_ phase includes the activities like background music selection, sound recording  
(a) Testing (b) Production (c) Delivering the Multimedia Product (d) Documentation
- 12) Which of the following is related to documentation?  
(a) Contact details (b) e-mail address (c) Phone numbers (d) All of the above
- 13) Which of the following is not an image format?  
(a) HDR (b) PICT (c) PCX (d) RTF
- 14) Research on MPEG-21 "Multimedia Framework" has started in \_\_\_\_\_  
(a) 2000 (b) 2001 (c) 2002 (d) 2003
- 15) \_\_\_\_\_ is a DTP software  
(a) Lotus 1-2-3 (b) PageMaker (c) Maya (d) Flash
- 16) Which menu contains the New option?  
(a) File menu (b) Edit menu (c) Layout menu (d) Type menu
- 17) In PageMaker Window, the area outside of the dark border is referred to as \_\_\_\_\_.

- (a) page (b) pasteboard (c) blackboard (d) dashboard
- 18) A \_\_\_\_\_ tool is used for magnifying the particular portion of the area.  
(a) Text tool (b) Line tool (c) Zoom tool (d) Hand tool
- 19) \_\_\_\_\_ tool is used for drawing boxes.  
(a) Line (b) Ellipse (c) Rectangle (d) Text
- 20) Place option is present in \_\_\_\_\_ menu.  
(a) File (b) Edit (c) Layout (d) Window
- 21) Character formatting consists of which of the following text properties?  
(a) Bold (b) Italic (c) Underline (d) All of these
- 22) Shortcut to print a document in Pagemaker is \_\_\_\_\_  
(a) Ctrl + A (b) Ctrl + P (c) Ctrl + C (d) Ctrl + V
- 23) The main components of the page maker windows are  
(a) title bar, menu bar (b) tool bar, ruler (c) scroll bars and text area (d) all of the above.
- 24) \_\_\_\_\_ is the top most part of the windows.  
(a) title bar (b) menu bar (c) tool bar (d) tool box.
- 25) There are \_\_\_\_\_ rule bar.  
(a) 1 (b) 2 (c) 3 (d) 4
- 26) The \_\_\_\_\_ key must not be press at the end of the each line in text block.  
(a) back space (b) enter (c) tab (d) arrow keys.
- 27) Text can be contained \_\_\_\_\_  
(a) text blocks (b) text frame (c) either a (or) b (d) both a and b
- 28) Which language is used to request information from a Database?  
(a) Relational (b) Structural (c) Query (d) Compiler
- 29) Which type of below DBMS is MySQL?  
(a) Object Oriented (b) Hierarchical (c) Relational (d) Network
- 30) \_\_\_\_\_ represents a "tuple" in a relational database?  
(a) Table (b) Row (c) Column (d) Object
- 31) Which of the following is a not a database?  
(a) Oracle (b) PostgreSQL (c) SQLite (d) None of these
- 32) Which of the following are the limitations of system  
(a) Data Duplication (b) High Maintenance (c) Security (d) All of the above
- 33) A key With more than one attribute to identify rows uniquely in a table is called \_\_\_\_\_  
(a) Candidate Key (b) Super Key (c) Foreign Key (d) Composite Key
- 34) An \_\_\_\_\_ can be anything a real-world object  
(a) Data (b) Entity (c) Instance (d) Relationship
- 35) \_\_\_\_\_ can be subdivided into simple attributes without change in the meaning of that attribute  
(a) Key Attribute (b) Simple Attributes (c) Composite Attributes (d) Single Valued Attribute
- 36) A \_\_\_\_\_ contains only one value for the attribute and they don't have multiple numbers of values.

- (a) Key Attribute      (b) Simple Attributes      (c) Composite Attributes      (d) Single Valued Attribute

37) What does PHP stand for?

- (a) Personal Home Page      (b) Hypertext Preprocessor      (c) Pretext Hypertext Processor      (d) Pre-processor Home Page

38) Which of the following must be installed on your computer so as to run PHP script?

- (a) Adobe      (b) windows      (c) Apache      (d) IIS

39) What will be the output of the following PHP code?

```
< ?php
$num = 1;
$num1 = 2;
print $num . "+" . $num1;
? >
```

- (a) 3      (b) 1 + 2      (c) 1.+2      (d) Error

40) Which of the following PHP statements will output Hello World on the screen?

- (a) echo ("Hello World");      (b) print ("Hello World");      (c) printf ("Hello World");      (d) sprintf ("Hello World");

41) Which of the below symbols is a newline character?

- (a) \r      (b) \n      (c) /n      (d) /r

42) The assignment activity implemented using \_\_\_\_\_ operator.

- (a) +      (b) -      (c) \*      (d) =

43) In PHP, Variable name can never start with a \_\_\_\_\_

- (a) alphabet      (b) number      (c) both a and b      (d) either a or b

44) Which of the following is the important server side Web and general purpose scripting language?

- (a) HTML      (b) CSS      (c) Javascript      (d) PHP

45) Which of the following is a non-identical operator?

- (a) =      (b) ==      (c) ===      (d) != =

46) \_\_\_\_\_ is a collection of characters within the double or single quotes

- (a) String      (b) Boolean      (c) Integer      (d) Float

47) What will be the output of the following PHP code?

```
< ?php
$a=array("A","Cat","Dog","A","Dog");
$b=array("A","A","Cat","A","Tiger");
$c=array_combine($a,$b);
print_r(array_count_values($c));
? >
```

- (a) Array ( [A] => 5 [Cat] => 2 [Dog] => 2 [Tiger] => 1 )      (b) Array ( [A] => 2 [Cat] => 2 [Dog] => 1 [Tiger] => 1 )      (c) Array ( [A] => 6 [Cat] => 2 [Dog] => 2 [Tiger] => 1 )      (d) None of these

48) For finding nonempty elements in array we use

- (a) is\_array () function      (b) sizeof () function      (c) array\_count () function      (d) array\_count () function

49) What functions count elements in an array?

- (a) count      (b) Sizeof      (c) Array\_Coun      (d) Count\_array

50) \_\_\_\_\_ is a concept that stores more than one value of same data type in single array variable.

- (a) Arrays      (b) Segments      (c) Functions      (d) All of these

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1) (a) cost

2) (d) 5

3) (b) two or more

4) (d) All of the above

5) (a) Kiosk

6) (a) Library

7) (b) GIF

8) (a) Conceptual Analysis and Planning

9) (a) Conceptual Analysis and Planning

10)

(d) Budgeting

11)

(b) Production

12)

(d) All of the above

13)

(d) RTF

14)

(a) 2000

15)

(b) PageMaker

16)

(a) File menu

17)

(b) pasteboard

18)

(c) Zoom tool

19)

(c) Rectangle

20)

(a) File

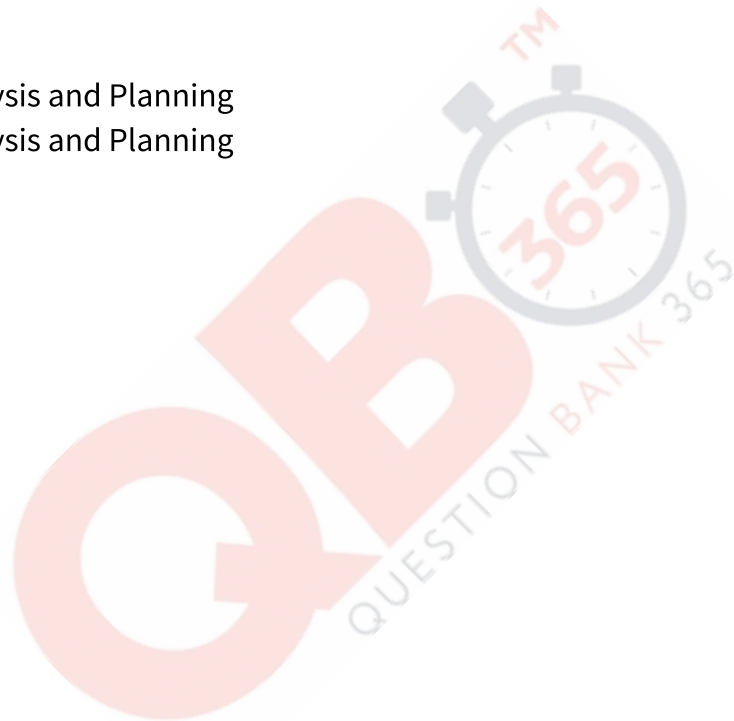
21)

(d) All of these

22)

(b) Ctrl + P

23)



- (d) all of the above.
- 24)  
(a) title bar
- 25)  
(b) 2
- 26)  
(b) enter
- 27)  
(c) either a (or) b
- 28)  
(c) Query
- 29)  
(c) Relational
- 30)  
(b) Row
- 31)  
(d) None of these
- 32)  
(d) All of the above
- 33)  
(d) Composite Key
- 34)  
(b) Entity
- 35)  
(c) Composite Attributes
- 36)  
(d) Single Valued Attribute
- 37)  
(b) Hypertext Preprocessor
- 38)  
(c) Apache
- 39)  
(c) 1.+2
- 40)  
(a) echo ("Hello World");
- 41)  
(a) \r
- 42)  
(d) =
- 43)  
(b) number
- 44)  
(d) PHP
- 45)



- (d) != =
- 46)  
(a) String
- 47)  
(d) None of these
- 48)  
(b) sizeof ( ) function
- 49)  
(a) count
- 50)  
(a) Arrays

