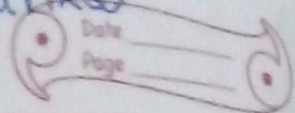


23 sept

Short Questions (Fill in the blanks)



1 In Decimal Number the ~~no.~~ no. of value in each digit in a number depends upon _____ and _____ of the digit in the no.

ans Face value, Base and Position

2 _____ number system do we use?

ans = Decimal

3 The decimal value of (1010) is _____.

ans = 10

4 $(229)_{10} = (\underline{\hspace{2cm}})_8$?

ans = 345

5 $(317)_8 = (\underline{\hspace{2cm}})_{10}$

ans = 207

6 In hexadecimal number system A-F represent digit _____ to _____.

ans = 10 to 15

7 _____ bit = 1 nibble

ans 4 bit = 1 nibble

8 _____ nibbles = 8 bits
ans 2 nibbles = 8 bits

9 $(59)_{10} = (\underline{\hspace{2cm}})_{16}$
ans 3B

10 In binary subtraction $0-1 = \underline{\hspace{2cm}}$
ans 1

11 $1111/11 = ?$
ans 101

12 _____ is the collection of information related to a particular object.
ans Database

13 To activate a Form click on File \rightarrow _____
ans Option

14 To search a record click on _____ option of form window.
ans Criteria

15 Filter button is in _____ Tab.
ans Data

16 _____ is used to restrict the type of data or value that user enters in a cell.

ans Data Validation

17 _____ features in a helps to manage, analysis & extract specific information from a row related data.

ans Subtotal

18 ~~Pivot~~ Pivot table is available in _____ Tab.
ans Insert ~~tab~~ or Insert tab

19 By default, the non-numeric fields are added to the _____ quadrant in pivot table.

ans row

20. The base of Binary number system is _____.

ans 2

21 The base of Hexadecimal number system is _____.

ans 16

22 Octal Number system consists of _____ numbers.

ans 8

23 In Binary addition, $1+1$ equal to _____.

ans 10

24 _____ number system is understood by the computer system.

ans Binary

25 _____ introduced the concept of 0 (Zero)

ans Aryabhata

26 A database helps the user to _____ retrieve, sort and edit data as needed.

ans organise

27 A _____ window or a screen that contains numerous fields or spaces to enter, modify, and view one record at a time.

ans Form

28 _____ is a column label for the field in a database.

ans ~~Criteria~~ Field name

29 To search for a record with specific value, click on the _____ button in a form.

ans Criteria

30

provides an easy way to present the data in a summarised way.

ans Pivot Table