

GENIUS HIGH SCHOOL :: BHUVANAGIRI
PRE-BOARD EXAMINATION - I

Class : X

Subject : INFORMATION TECHNOLOGY(402)

Time: 2 Hrs

Max marks: 50

PART - A

EMPLOYABILITY SKILLS (10 MARKS)

I. Answer any 4 questions out of the given 6 questions

(4 X 1 = 4)

1. Use of abbreviations in a communication leads to misinterpretation of message is an example of _____ barrier.
2. Vacationing helps in _____ individuals.
3. _____ serves as an interface between the user and the computer.
4. An _____ is a person who establishes a business or a venture that generates some value to the customer and proves to be profitable for him.
5. An economy is called Green economy when it is based on the principles of _____.
6. _____ ability of a person to do the things that need to be done without someone or something influencing us.

II. Answer any 3 questions out of the given 5 questions

(3X 2 = 6)

7. Write down the steps to create a folder in C-drive with your name.
8. What are the measures to increase the performance of a computer system?
9. How can an individual contribute to sustainable development goals?
10. Communication skills are very important for any business. Explain
11. How many origins can have stress causal?

PART - B

SUBJECT SKILLS (40 MARKS)

III. Answer any 10 questions out of the given 12 questions

(10X 1 = 10)

12. What is the purpose of relational DBMS?
13. Define DSL.
14. _____ are text or image included at the bottom of the page & may repeat in all pages of the document.
15. Symbol option is available under _____ group in the insert tab in word document.
16. _____ feature is used to extract the data using some conditions on columns.
17. A _____ is a graphical representation of data, in which the data is represented by symbols, such as bars.
18. A _____ is visual motion when one slide changes to the next during a presentation.
19. _____ helps to move, rotate or resize multiple objects in a presentation.
a) Grouping b) Charts c) Table d) Movie clip
20. Full form of LAN is _____.
21. _____ statement is used to retrieve records in a database.
22. What things are needed to create a meeting?
23. Define Journal Entry.

IV. Answer any 4 questions out of the given 6 questions of 2 marks each

(4 X 2 = 8)

24. State the purpose of creating a blog.
25. Differentiate between page break & section break options of a word document.
26. Explain the conditional formatting with an example.
27. List the activities recorded in Journal Entry.
28. Differentiate between Flat file & Relational file.
29. Mention 2 points stating the effective use of animations in a presentation.

V. Answer any 4 questions out of the given 6 questions of 3 marks each (4 X 3 = 12)

30. Sanya is working on word document. She has inserted graphics & wants to use wrap text with graphics.
(i) Under which tab can she find text wrapping?
(ii) List any 2 text wrapping options (1+2 = 3m)
31. Write the advantages of networking.
32. Write the tips to prepare an effective presentation.
33. State the purpose of creating tables in a digital presentation. Mention 2 ways to insert a table in a presentation.
34. Elaborate the 5 types of views available in a spreadsheet.
35. Define the following:-
a) Table b) Primary Key c) Foreign Key

VI. Answer any 2 questions out of the given 4 questions of 5 marks each (2 X 5 = 10)

36. Rohan's grandfather was wondering that how does Rohan chat on web with his father. Write the steps to transfer data over internet.
37. Explain the following tabs
a) Display tab b) serial keys c) sticky keys
38. Explain the purpose of online transactions.
39. Write the syntax of the following commands.
(i) CREATE (ii) DELETE (iii) UPDATE

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