

GURU GOBIND SINGH PUBLIC SCHOOL

SECTOR 5/ B, BOKARO STEEL CITY

Assignment (Information Technology) 2018-19

1. What is validation rule? Give example.
2. How can text be displayed in the place of image for users whose browser do not support images?
3. Why is internet called network of networks?
4. When using a search engine to search, when would you quotation marks around search terms?
5. When using search engine what does a minus sign used with keywords in the search box mean.?

Explain in brief with the help of an example.

6. What are the advantages of relative URLs over absolute URL?
7. What is the significance of HTTP?
8. Explain the following domain name extensions used web addresses?

.com .gov .in .org

9. List any five popular services available over the internet.

10. Define the following terms-

Telnet, newsgroup, video conferencing, E-learning, E- banking , Social networking

11. What are the main purpose of Database System? Give suitable data types for the following employee tables-

EMPNO, EMPNAME, DESIGNATION, SALARY

12. Differentiate between record and the field in a table with an example?

13. What is primary key? How do we set primary key?

14. Define Data Base System management? Write two advantages of using DBMS for school.

15. What will happen if you set Entry required to Yes to a field.

16. Write the names of two Web Browser which are popularly used?

17. Write the difference between <H1> and <H6> heading tags.

18. Write down the differences between Uploading and Download.

19. What is a tag? Name any two attributes used with this tag.

20. Write the steps to insert a record in a table.

21. What will output in a browser of given HTML code:

```
<HTML>
<head> <Title> Jump kit Inventory</title></head> <BODY>
<H3>EMS Jump kit Contents
  <UL type="disc"> <li> Rescue Scissors and Penlight
    <li> Stethoscope and Sphygmomanometer
    <li> Airway and Breathing support
  <UL type="square"> <li> Oxygen bottle
    <li> Non-Rebreather Mast
    <li> Oral and Nasal Airways
  </UL>
  <li> Gauze and Trauma Dressings
  <li> Sterile Saline and Water
  <li> Medications
  <UL type="circle"> <li> Oral Glucose
    <li> Activated Charcoal
  </UL>
</UL> </body> </html>
```

22. What is network? Explain its different types.

23. Write down three advantages and disadvantage of Video conferencing.
24. Define database management system. Write two advantages of using database management system for school.
26. Write an HTML code for given output.



Comedy	Adventure	Action	Children
Scary Movie	Indiana Jones	The Punisher	Wall-E
Epic Movie	Star Wars	Bad Boys	Madagascar
Spartan	LOTR	Die Hard	Finding Nemo
Dr. Dolittle	The Mummy	300	A Bug's Life

Although perhaps more suitable for vertically-oriented table, this zebra-style can also be used for any other kind of tables.

- **Important!**
- Do not put too much contrast on the zebra colors, you can blind your viewer
- **Pros**
- Suitable for all types of tables
- **Cons**
- Choosing the color scheme could be tricky, need to add `colgroup`

