

# **Shivgadi English School**

Shivraj-01, Shivpur, K.V

First Term Exam 2081

Class : 10

Time: 2 Hours

Sub: Computer Science

F.M.: 50

P.M. :20

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**Attempt All Questions.**

1. Write the components of Data Communication, Define any two components. 5
2. Write the different between wired and wireless Transmission Media, Define any tow cables. 5
3. Write the full forms of following: (5x1=5)  
a. Wi-Fi      b. OSI      c. NFSNet      d.PPP      e. ICT
4. Write the different between Repeater and Gateway. 3
5. Write the vision and mission of information and communication technology policy of Nepal. 5
6. Write about any two platforms of social media and also write advantage and disadvantage of social media. 5
7. Write the spike guard? 2
8. How Why do you use UPS? 2
9. What is security threat? How it occur? 3
10. Choose the correct answer:  
a. Which is unguided media?  
i. Telephone    ii. E-mail    iii. Both a and b    iv. none  
b. Which is internet service?  
i. Ring    ii. Start    iii. Telnet    iv. All of the above
11. Match the following: 3  

Social	Volt Guard
Protocol	Backup
Power Protection	Twitter
Cloud Storage	Set of rules
12. Fill in the blanks. 5  
a. ....is also known as cyber security or IT security.  
b. ....is also called unbounded media or wireless media.  
c. A.....is a track of data that you create while using the internet.  
d. .....protect our computer from malware.  
e. WiFi is .....media of communication.
13. Write the true and false: 5  
a. Computer is a human made machine.  
b. Virus is system software.  
c. Yahoo is a browser.  
d. Gateway connects more than two computer with each other.  
e. Shortcut key of Run is Windows+R.