Subject: Computer Science

**Course Division For First Terminal Examination**

Units to be taught: 1, 2 , 3 , 6 , 10

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Chapter | Very Short Question | Short Question | Long Question | Total Marks |
| 1 | 2 | 2 |  | 6 |
| 2 | 1 | 1 | 1 | 6 |
| 3 | 1 | 1 |  | 3 |
| 6 | 1 | 1 |  | 3 |
| 10 | 2 | 1 | 1 | 7 |
| Total | 7 x 1 = 7 | 6 x 2 = 12 | 2 x 3 = 6 | 25 |

**Model Questions**

**First Terminal Examination**

**Class: Six FM: 25**

**Subject: Computer Science Time: 1 hour PM; 10**

Give very Short Answers. [ 7 x 1 = 7 ]

1. Define versatile.

2. What are basic parts of computer?

3. What is an output device?

4. Which software package is used for editing package?

5. What is Ms-word? f.

6. Define ICT.

7. What is Data?

|  |
| --- |
|  |
| 2: | Give short answer. [ 6 x 2 = 12 ] |  |
|  | 8.Why are computer called accurate machine? |  |
| b. | 9.What are the limitations of computer? |  |
| C• | 10.Write any five input device and explain any one of them. |  |
| d. | 11.What is software? why is it needed? |  |
|  | 12.What are the difterent Alignment options in Ms-Word? |  |
| f | 13.Write down the uses of ICT. |  |
|  |  |  |
|  | Give long answer. [2 x 3 = 6] |  |
| a• | 14. What is computer ethics? list any three computer ethics |  |
|  | that user has to follow. |  |
|  | 15. What is information? list any two features of information. |  |

**Course Division For Second Terminal Examination**

Units to be taught: 1, 2 , 3 , 4 , 7 , 8 , 10 ,11

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Chapter | Very Short Question | Short Question | Long Question | Total Marks |
| 1 | 1 |  | 1 | 4 |
| 2 | 1 | 1 |  | 3 |
| 3 | 1 |  | 1 | 4 |
| 4 | 1 | 1 |  | 3 |
| 7 |  | 1 |  | 2 |
| 8 | 1 | 1 |  | 3 |
| 10 |  | 1 |  | 2 |
| 11 | 1 |  | 1 | 4 |
| Total | 6 x 1 = 6 | 5 x 2 = 10 | 3 x 3 = 9 | 25 |

**Model Questions**

**Second Terminal Examination**

**Class: Six FM: 25**

**Subject: Computer Science Time: 1 hour PM; 10**

**Group A**

**Give very Short Answers. [ 6 x 1 = 6 ]**

1. list any four features of computer.

2. What is CPU?

3. What is software?

4. What is meant by cursor?

5. What is active cell?

6. What is an Internet explorer?

**Group B**

**Short Answer Questions [5 х 2 = 10]**

7. What is primary memory? What are it's types?

8. What is operating system? list any two operating system software.

9. What is formula bar? why it is used?

10. What is difference between slide and presentation?

11. List the features of information.

**Group C**

**Long answer questions.[ 3 x 3 = 9 ]**

12. What are application area of computer? Explain any two of them

13. What is application software? write the name of two application package.

14. What is computer Network? write the types of computer network:

**Course Division For Third Terminal Examination**

Units to be taught: 1, 2 , 3 , 4 , 5 , 6 , 7 , 8 , 9 , 10 ,11 , 12 , 13 ,14

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Chapter | Very Short Question | Short Question | Long Question | Total Marks |
| 1 | 1 | 1 |  | 5 |
| 2 | 1 |  |  | 1 |
| 3 |  | 1 |  | 4 |
| 4 |  | 1 |  | 4 |
| 5 | 1 |  |  | 1 |
| 6 |  | 1 |  | 4 |
| 7 | 1 |  |  | 1 |
| 8 | 1 |  |  | 1 |
| 9 |  |  | 1 | 6 |
| 10 | 1 | 1 |  | 5 |
| 11 | 1 |  |  | 1 |
| 12 | 1 | 1 |  | 5 |
| 13 | 1 | 1 |  | 5 |
| 14 | 1 |  | 1 | 6 |
| Total | 10 x 1 = 10 | 7 x 4 = 28 | 2 x 6 = 12 | 50 |

**Model Question**

**Third Terminal Examination**

**Class: Six FM: 50**

**Subject: Computer Science Time: 2 hour PM; 20**

**Group A**

**Give very Short Answers. [ 10 x 1 = 10 ]**

1. Write down the working principle of computer.

2. What down the types of the printer.

3. What is function of CTRL+S and TRL+ 0?

4. Mention any two feature of MS- Excel.

5. What is presentation package?

6. What is URL?

7. What is computer virus?

8. What is use of undo command?

9. What is output of data processing?

10. Write two elements of multimedia.

**Group B**

**Short Answer Questions [ 7 х 4 = 28 ]**

|  |  |
| --- | --- |
|  |  |
| 11. | Define term of garbage in garbage out. |
| 12. | What is language processor? Write two example. |
| 13. | What is computer graphics? list any four graphics of software. |
| 14. | Write the rules to make typing faster and easier. |
| е. | 15.How can you type Nepali text in MS-Word? |
|  | 16.Define ICT and list on the usage of ICT indifferent fields. |
|  | 17.Define computer virus with example.  **Group C**  **Long answer questions.[ 2 x 6 = 12 ]** |
|  |  |
|  | 18.What is number system? Who developed decimal digits? |
|  |  |
| 19. | Mention any four application fields of multimedia and explain. it- |

**Course Division For Annual Examination**

Units to be taught: 1, 2 , 3 , 4 , 5 , 6 , 7 , 8 , 9 , 10 ,11 , 12 , 13 ,14 ,15 , 16 , 17

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Chapter | Very Short Question | Short Question | Long Question | Total Marks |
| 1 | 1 |  |  | 1 |
| 2 | 1 |  |  | 1 |
| 3 |  | 1 |  | 4 |
| 4 |  | 1 |  | 4 |
| 5 |  |  |  |  |
| 6 | 1 |  |  | 1 |
| 7 | 1 |  |  | 1 |
| 8 | 1 |  |  | 1 |
| 9 | 1 | 1 |  | 5 |
| 10 | 1 |  |  | 1 |
| 11 | 1 | 1 |  | 5 |
| 12 |  | 1 |  | 4 |
| 13 |  | 1 |  | 4 |
| 14 | 1 | 1 | 1 | 9 |
| 15 | 1 |  |  | 1 |
| 16 |  | 1 |  | 4 |
| 17 |  |  | 1 | 5 |
| Total | 10 x 1 = 10 | 7 x 4 = 28 | 2 x 6 = 12 | 50 |

**Model Question**

**Annual Examination**

**Class: Six FM: 50**

**Subject: Computer Science Time: 2 hour PM; 20**

**Group A**

**Give very Short Answers. [ 10 x 1 = 10 ]**

1. What is computer?

2. What are input hardware?

3. When was word-2016 released?

4. What is active cell?

5. What is animation?

6. How many digits in octal number system?  
7. What is the out put of data processing?

8. What is called the largest form of computer network.

9.Write the two element of mutimedia.

10.What is the full form of ILL?

**Group B**

**Short Answer Questions [ 7 х 4 = 28 ]**

11. Differentiate between system software and application software.

12. What is operating system?

13. What is binary system? write its base value.

14. List any four service provided by Internet.

15. What is the use of undo command?

16. What is computer virus? mention any two example of computer virus

17. Write an algorithm to calculate volume of box and draw flow chart.

**Group C**

**Long answer questions.[ 2 x 6 = 12 ]**

18. What is multimedia ? List the uses of multimedia and explain one of them.

19. What is QBASIC ? Who developed it ?