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	$2 \times 3 = 6$	25

#### **Model Questions**

#### **First Terminal Examination**

Class: Six FM: 25
Subject: Computer Science Time: 1 hour PM; 10

Give very Short Answers.  $[7 \times 1 = 7]$ 

- 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.  $\begin{bmatrix} 6 \times 2 = 12 \end{bmatrix}$ 
  - 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 different Alignment options in Ms-Word?
- f 13. Write down the uses of ICT.

Give long answer.  $[2 \times 3 = 6]$ 

- a 4.4. 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	$3 \times 3 = 9$	25

## **Model Questions**

## **Second Terminal Examination**

Class: Six FM: 25
Subject: Computer Science Time: 1 hour PM; 10

## Group A

# Give very Short Answers. $[6 \times 1 = 6]$

- 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 $[5 \times 2 = 10]$

- 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. $[3 \times 3 = 9]$

- 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. [ $10 \times 1 = 10$ ]

- 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 [ $7 \times 4 = 28$ ]

- 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.
- e. 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. $[2 \times 6 = 12]$

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	$7 \times 4 = 28$	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. [ $10 \times 1 = 10$ ]

- 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 [ $7 \times 4 = 28$ ]

- 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. $[2 \times 6 = 12]$

- 18. What is multimedia? List the uses of multimedia and explain one of them.
- 19. What is QBASIC? Who developed it?