

# DISTRICT PUBLIC SCHOOL & COLLEGE DEPALPUR

## Summer Pack (Computer Science)

### Class 6<sup>th</sup>

18<sup>th</sup> July, 2020 to 4<sup>th</sup> July, 2020

(Day 1)

### Unit # 1

### “Introduction to Computer”

Web Link: [https://www.youtube.com/playlist?list=PLvbEvN2QBJAn\\_6Yn826GzkQPBOEUOPSC3](https://www.youtube.com/playlist?list=PLvbEvN2QBJAn_6Yn826GzkQPBOEUOPSC3)

### Assessment of Lecture # 1

#### Multiple Choice Questions

- The word computer is taken from word**  
(a) computation                      (b) computing                      (c) compute                      (d) calculate
- The word “compute” means to**  
(a) subtract                      (b) add                      (c) solve                      (d) calculate
- Computer is an \_\_\_\_\_ computer**  
(a) electric                      (b) electronic                      (c) both (a) & (b)                      (d) none of these

#### Fill in the blanks

- Computer follows \_\_\_\_\_ to perform any task.
- \_\_\_\_\_ that you put into a computer are known as data.

#### Answer Question

**Question # 1:** Write the definition of computer

**Answer:**

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**Activity:** Draw picture of Computer.

18<sup>th</sup> July, 2020 to 4<sup>th</sup> July, 2020

(Day 2)

## Unit # 1

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### Assessment of Lecture # 2

#### Multiple Choice Questions

**1. Information is**

- (a) Meaningful data      (b) information      (c) raw facts figures      (d) calculate

**2. Data is**

- (a) Meaningful data      (b) information      (c) raw facts figures      (d) calculate

**3. Processing is a/an**

- (a) input device      (b) output device      (c) action      (d) none of these

#### Answer Question

**Question # 1:** What is a data?

**Answer:**

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**Question # 2:** What is a Processing?

**Answer:**

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**Question # 3:** What is information?

**Answer:**

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**Activity:** Give any example for the presentation of data, processing and information.



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18<sup>th</sup> July, 2020 to 4<sup>th</sup> July, 2020

(Day 4)

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### Assessment of Lecture # 4

#### Multiple Choice Questions

1. The physical parts or devices of the computer that we can see and touch are known as \_\_\_\_\_.  
(a) Software                      (b) hardware                      (c) combination                      (d) none of these
2. Input devices is the example of \_\_\_\_\_.  
(a) Hardware                      (b) Software                      (c) both (a) & (b)                      (d) None of these
3. A computer game is the example of:  
(a) Hardware                      (b) Software                      (c) both (a) & (b)                      (d) None of these

#### Answer Question

**Question # 1:** What is hardware with examples?

Answer:

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**Question # 2:** What is Software with examples?

Answer:

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**Question # 3:** What is the difference b/w hardware and software with examples?

**Answer:**

Hardware	Software