



# DISTRICT PUBLIC SCHOOL & COLLEGE DEPALPUR

*E-Learning Project*

*Summer Task*

*Tutorial Video Links*

*Home Assignments, Worksheets and Activities*

**Academic Session 2020-2021**

## Subject: Computer Science



**Class: 5**

*Student's Name:* \_\_\_\_\_

*Father's Name:* \_\_\_\_\_

## Week # 07

### (Day 01)

## Topic: joystick

**Objective:** Dear Students you will be able to know about Joystick and its use

**Web link:** <https://www.youtube.com/playlist?list=PLrO4DffpX5pPaKT5HqvvBZRbXmK1QV9JP>

**Q: What is Joystick?**

**Answer:**

A **joystick** is an [input device](#) that can be used for controlling the movement of the cursor or pointer in a computer device Joysticks are often used to control and play video games.



**Learn and write answer on below lines.**

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**Activity:**

**Color the joystick:**



**Assessment:**

**Web link:** <https://www.youtube.com/playlist?list=PLrO4DffpX5pPaKT5HqvvBZRbXmK1QV9JP>

**Q:** Why we use joystick?

**Learn and write answer on below lines.**

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**Week # 07**

**(Day 02)**

**Topic: Microphone**

**Objective:** Dear Students you will be able to know about Microphone and its function.

**Web Link:** <https://www.youtube.com/playlist?list=PLrO4DffpX5pPaKT5HqvvBZRbXmK1QV9JP>

**Q: What is Microphone?**

**Answer:**

A **microphone** is used to record sounds is an input device that captures audio by converting sound into an electrical signal which can be processed by a computer or other digital audio device



**Learn and write answer on below lines.**

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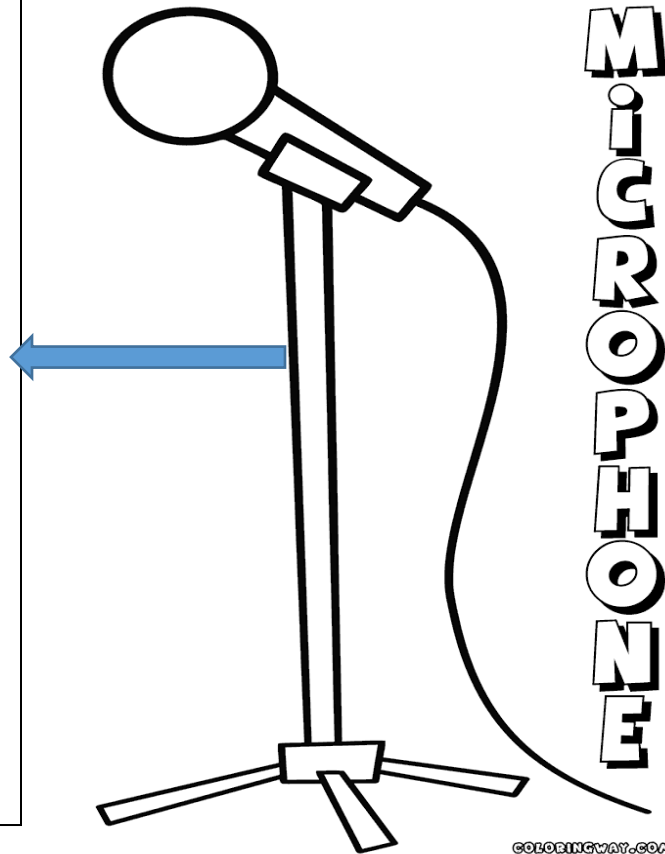
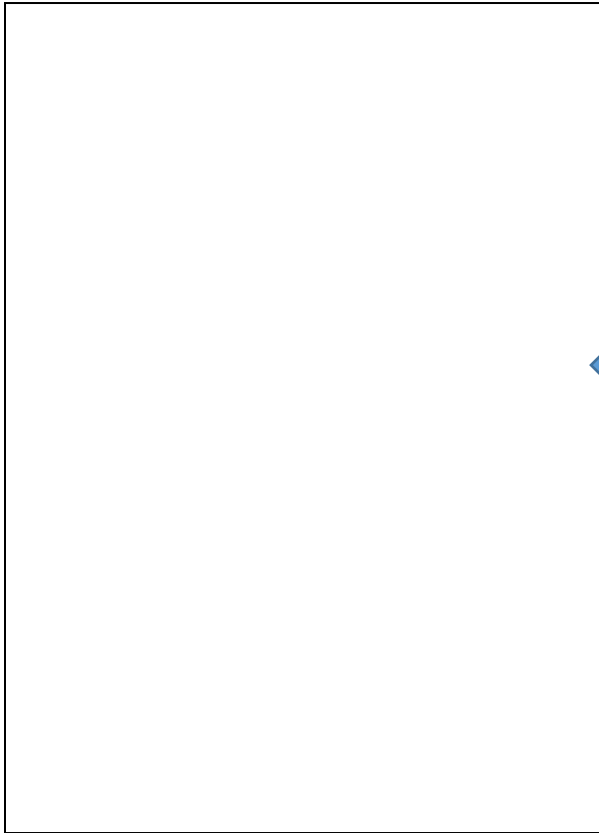
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**Activity:**

**Draw the diagram of microphone Color it.**



**Assessment:**

**Web Link:** <https://www.youtube.com/playlist?list=PLrO4DffpX5pPaKT5HqvvBZRbXmK1QV9JP>

Q: What does a microphone do?

**Answer:**

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**Week # 08**

**(Day 01)**

**Topic: Output Devices.**

**Objective:**To introduce output devices

**Web Link:** <https://www.youtube.com/playlist?list=PLrO4DffpX5pPaKT5HqvvBZRbXmK1QV9JP>

**Q: Define Output devices?**

**Answer:**

An output device is any hardware device used to send data from computer to user. An output device put out the information for the user to see, hear and use. So they receive the processed data from the computer and transform it in the form of audio, video, or hard copy (like picture, paper).

**Examples:** Monitors, Printers, speakers and headphone.



MONITOR



PRINTER



SPEAKER



HEADPHONE

**Learn and write answer on below lines.**

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**(Day 02)**

**Assessment:**

**1. Tick items which are used to show output.**

<b>Monitor</b>	<b>Speaker</b>	<b>Keyboard</b>
<b>Joystick</b>	<b>Printer</b>	
<b>Scanner</b>	<b>Mouse</b>	
<b>Microphone</b>	<b>Headphone</b>	

**2. List any four output devices.**

a) \_\_\_\_\_

b) \_\_\_\_\_

c) \_\_\_\_\_

d) \_\_\_\_\_

**Solution**

**Web link:** <https://www.youtube.com/playlist?list=PLrO4DffpX5pPaKT5HqvvBZRbXmK1QV9JP>

**Week # 09**

**(Day 01)**

**Topic: Monitor**

**Objective: In this lesson students will be able know about monitor and its function in computer system**

**Web Link:** <https://www.youtube.com/playlist?list=PLrO4DffpX5pPaKT5HgyvBZRbXmK1QV9JP>

**Q: What is monitor?**

**Answer:**



A computer monitor is an output device which displays information in pictorial (picture) form. A monitor is e similar to a television screen. The screen that shows you what you are doing on computer. It is used to display text and graphics.

**Learn and write answer on below lines.**

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**More about monitor.**

A monitor displays text and graphics on the screen.

Text is wording. It contains:

1. letters (A to Z)
2. numbers (0-9)
3. symbols (., ? ! / = +)

Graphic is an image or picture.

**Week # 09**

