



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: 4

Student's Name: _____

Father's Name: _____

Week # 07

(Day 01)

Topic: Webcam

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

Web Link: https://www.youtube.com/playlist?list=PLrO4DffpX5pPp_jwrjJNuzQ6a7KZsyVfx

Q: What is Webcam?

Answer:

A webcam is a hardware camera and input device that connects to a computer and captures pictures or motion video of a user or other object.



Learn and write answer on below lines.

Assessment:

Identify the Webcam:



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=PLrO4DffpX5pPp_jwrjNuzQ6a7KZsyVfx

Q: What is Microphone?

Answer:

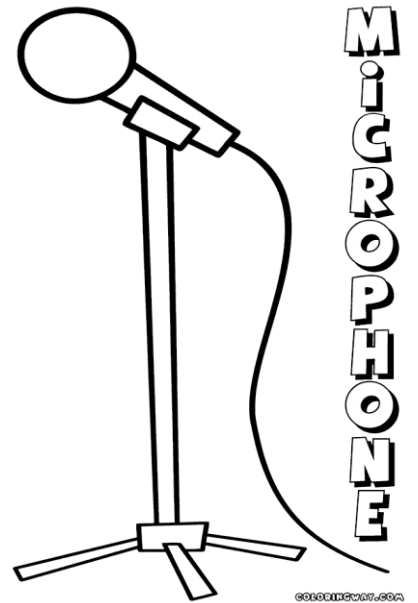
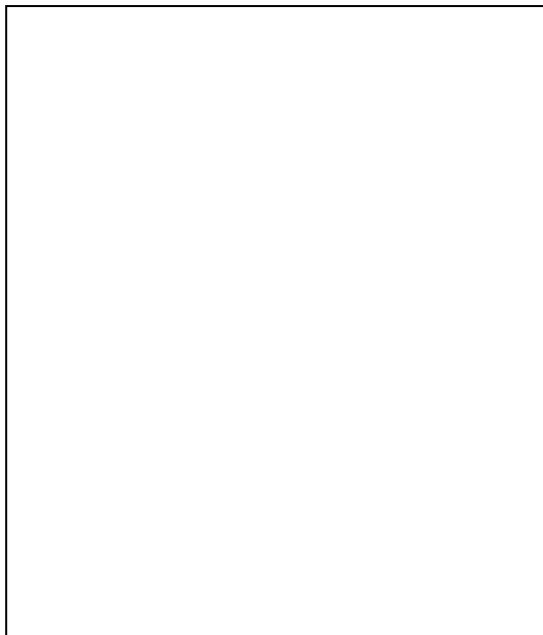
A **microphone** is an input device that captures audio by converting sound waves into an electrical signal. It is used to record sounds.



Learn and write answer on below lines.

Activity:

Draw the diagram of microphone Color it.



Topic: Output Devices.

Objective: To introduce you output devices

Web Link: https://www.youtube.com/playlist?list=PLrO4DffpX5pPp_jwrjJNuzQ6a7KZsyVfx

Q: Define Output devices?

Answer:

Devices that show output (information) generated by the computer, are called output devices. An output device put out the information for the user to see, hear and use.

Examples: Monitors, Printers, speakers and headphone.



MONITOR



PRINTER



SPEAKER



HEADPHONE

Learn and write answer on below lines.

Assessment:

1. Tick items which are used to show output.

	Speaker	Keyboard
Monitor		
	Webcam	Printer
Scanner	Mouse	Headphone
	Microphone	

2. List any 4 output devices.

a) _____

b) _____

c) _____

d) _____

Answer key

Web Link: https://www.youtube.com/playlist?list=PLrO4DffpX5pPp_jwrjJNuzQ6a7KZsyVfx

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:

Q: What is monitor?

Answer:

A monitor is an output device similar to a television screen. The screen that shows you what you are doing on computer is called monitor. It is used to display text and graphics.



Learn and write answer on below lines.

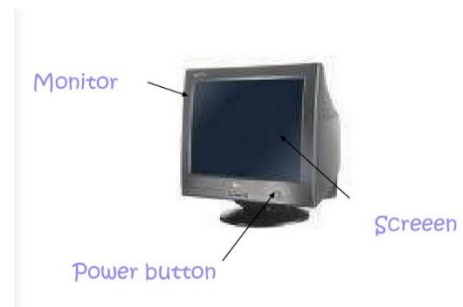
More about monitor.

A monitor displays text and graphics on the screen.

Text is wording. It contains:

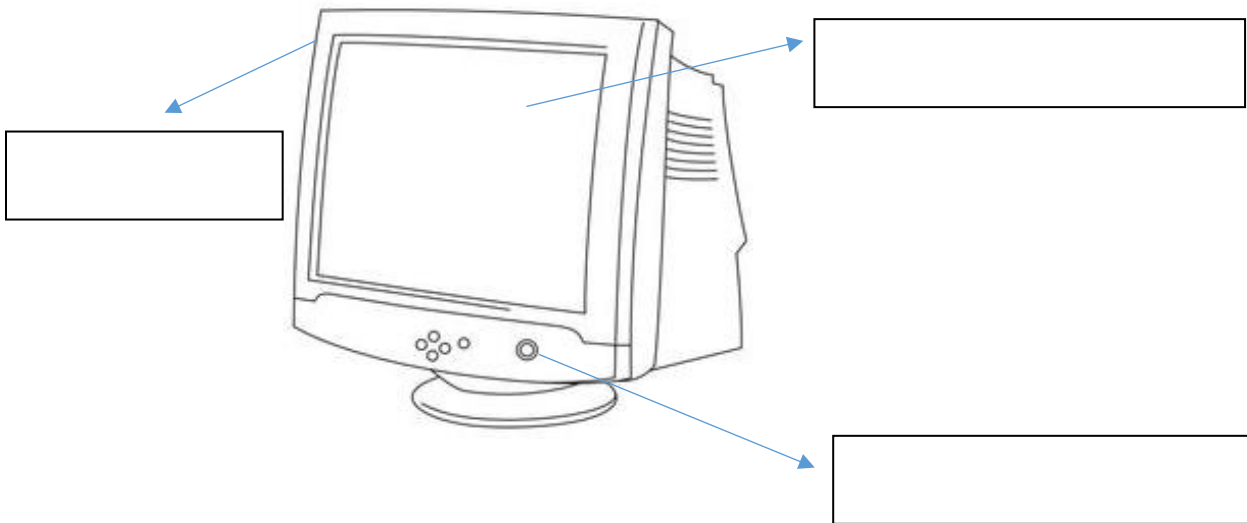
1. letters (A to Z)
2. numbers (0-9)
3. symbols (., ? ! / = +)

Graphic is an image or picture.



Assessment:

1. Color and label this diagram.



2. Write two lines about monitor

Answer key:

Web Link: https://www.youtube.com/playlist?list=PLrO4DffpX5pPp_jwrjJNuzQ6a7KZsyVfx