

DELHI PUBLIC SCHOOL
FOUNDATION WORKSHEET

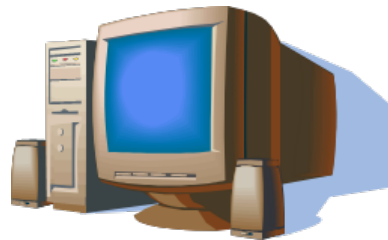
SESSION 2020 : 2021

TOPIC : COMPUTER - A MACHINE

SUBJECT : COMPUTER.

CLASS : II

INTRODUCTION : Machines are human made things. They work very fast and make our work easy. A computer is an



electronic machine.

EXPLANATION : A computer is very useful machine. It is an electronic machine which makes our work easy. It is used to do different kinds of work. It is very useful machine. It has become an important part of our lives. We play a game, watch movies, send and receive messages, draw pictures and solve sums with the help of machine. A computer has some wonderful features that make it different from human being.

Let us see the difference between a computer and a human being.

COMPUTER

MAN

1) A computer works very fast.

1) A man needs more time to do work.

- | | |
|---|---|
| 2) A computer has no feelings. | 2) A man has emotions and feelings. |
| 3) A computer stores large amount of information. | 3) A man may forget information stored in his mind. |
| 4) A computer does not need rest. | 4) A man needs rest after work. |
| 5) A computer does not make mistakes. | 5) A man can make mistakes. |
| 6) A computer cannot take its own decision. | 6) A man can take his own decision. |
| 7) A computer works on man's order | 7) A man does not need any order to work. |
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USES OF COMPUTER IN DIFFERENT FIELDS:-

Following are the uses of computers at different places.

1) **AT HOME:-** The computer helps you to

- ❖ listen music and watch movies.
- ❖ do home work and play games.
- ❖ Solving puzzles and watching cartoons.

- ❖ Online shopping and bill payment.
- ❖ Learning tables, calculations and other lessons

2) AT SCHOOL:-

- ❖ For teaching various subjects.
- ❖ For helping students in drawing, calculations and learning spelling and grammar.
- ❖ Making time table, report cards and library records.
- ❖ Doing practical work in lab.
- ❖ Keeping students and teachers details.

3) BANKS:-

- ❖ To maintain customers accounts.
- ❖ To transfer money from one account to another.
- ❖ Taking out money from ATMS.

4) SHOPS AND OFFICES:-

- ❖ To keep records of items and shops.
- ❖ To keep records of employees.
- ❖ To type official letters and print documents, letters etc.
- ❖ Typing and printing bills.

5) HOSPITALS:-

- ❖ Keeping records of all the patients in a hospital.
- ❖ Preparing medical report and X-rays etc.
- ❖ Knowing more about diseases and their causes.

6) RAILWAY STATION AND AIRPORT:-

- ❖ Computer helps in giving information about tickets reservation.
- ❖ Booking tickets.
- ❖ Keeping records of all passengers.
- ❖ Giving information about arrival and departure time of train and aeroplane

7) DESIGNING:-

- ❖ Computer helps in designing clothes, cars, machines and buildings.
- ❖ Designing and printing books, newspaper, magazines etc.
- ❖ Making cartoons and animated movies.

8) SPACE RESEARCH AND DEFENCE:-

- ❖ The computer helps scientists in doing research, designing robot.
- ❖ Finding information about space, sending rockets into space.

TYPES OF COMPUTERS:-

Computer is of different shapes and sizes.

1) DESKTOP COMPUTER:-

- ❖ Desktop computers are big in size.
- ❖ It works on electricity.
- ❖ They are kept on the desk.
- ❖ We cannot move it easily from one place to another.

2) LAPTOP COMPUTER:-

- ❖ Laptop computers are small in size.
- ❖ It can be kept on our lap.
- ❖ It works on battery.
- ❖ We can move it easily from one place to another.

3) TABLET COMPUTER:-

- ❖ A tablet computer works on battery.
- ❖ It has a touch screen on which we can write using a special purpose pen.
- ❖ We can carry it easily in our pocket or handbag.

4) SMART PHONE:-

- ❖ A smart phone is a mobile that lets you make calls, send messages and store numbers.
- ❖ It can also be used to share messages and video, read e-mails and search information on the internet.

TEST YOUR KNOWLEDGE

A) Fill in the blanks with the help of hints given below:-

- 1) A computer cannot _____.
- 2) A man has _____.
- 3) Teachers use computers to make _____.
- 4) The computer helps shopkeepers to prepare _____.
- 5) The computer helps you to withdraw money from _____.

ATM, report card, think , emotions,
.....

B) Match the following:-

- | A | B |
|------------------------|---------------------|
| 1) Laptop | Railways & Airports |
| 2) Desktop | Schools |
| 3) Special purpose pen | Small in size |
| 4) Making time table | large in size |
| 5) To print bills | Tablet Computers |

C) Write True /False:-

- 1) A computer always gives correct result. []
- 2) A computer is an electronic machine. []
- 3) A computer has no feelings. []
- 4) A computer cannot works continuously. []
- 5) Computers do not help in the school library. []

D) Tick (✓) the correct option:-

(1) A _____ does not get tired.

- (a) computer (b) man (c) desktop

(2) A _____ computer is kept on a desk.

- (a) palmtop (b) laptop (c) desktop

(3) _____ use computers in preparing medical report.

- (a) teachers (b) engineers (c) doctors

(4) Computers are used in _____ for keeping records of patients.

(a) banks (b) hospitals (c) school

(5) A computer stores a large amount of _____ .

(a) money (b) information (c) water

E) Answer the following questions:-

1) Write any two places where computers are used.

Ans:- i) _____ ii) _____

2) Which machine is used to withdraw money?

Ans:- _____

3) Which computer is larger in size?

Ans:- _____

4) Name the computer on which we can write using special purpose pen.

Ans:- _____

5) What can you do with the help of a computer?

Ans:- _____
