Std 2   Computer   Assignment 1

- Study Lesson 1(Pg 6-8)

- In the computer copy do these
  Q&A Q1. Write three uses of
  computers
  Q2. Write two differences between man and
  computer a)   In the textbook do
   Pg 16 Ex A

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Computer   ASSIGNMENT-2   CLASS-2

CHAPTER-1 [COMPUTER-AN ELECTRONIC DEVICE]

Work has to be done in computer C.W copy

Q1] **Fill in the blanks:-**

i)   Our computer system is prone to **virus**.
ii)   Use of **Internet** may increase the number of crimes.
iii)   Working for a long time on a computer may affect the **eye sight**.
iv)   Computer can store large amount of **information**.
v)   A computer can work in an **automatic** way

Q2] **Jumble words:-**

i)   IPNUT –
ii)   CICUALAIOTN-
iii)   ATUMAOTINO-
iv)   CRATNOOS-
v)   UMISC-
[CLUE:- MUSIC, CALCULATION, CARTOONS, AUTOMATION, INPUT]

Q3] **Match the following:-**

i)	Data and instruction we enter	a) output
ii)	Final result	b) processing
iii)	Working on data	c) computer
iv)	Does not have feeling	d) man
v)	Make mistakes	e) input

Ch. 1 (**Computer – An Electronic Device**)   ASSIGNMENT 3

General Instructions:
Read Ch.1 aloud (two times) as revision as well as for better understanding
All the given assignment work should be written in the Computer C.W notebook

Answer the following:
Q1) Write any five things that we can do with the computer.
Ans 1- Five things we can do with the computer are:
i]   Draw pictures
ii]   Play games
iii]   Type letters
iv]   Solve sums
v]   Watch movies and cartoons

Q2- Write any four advantages of a computer.
Ans - The four advantages of a computer are:
        i)   A computer works very fast
        ii)   A computer helps the teacher to get information on any topic
        iii)   A computer can perform complex calculations without making any mistake
        iv)   A computer can do many tasks at the same time

Q3] Define the following term:
 i)   **Input** – The data and instruction that we enter into the computer is known as input.
 ii)   **Process**- Working on the entered data is known as processing.
 iii)   **Output**- The final result we get after processing the data is known as output

Q4] Give one word answers:
i]   *The three-step process on which computer works* – IPO Cycle
ii]   *Part of computer works on data to give the output* –   CPU
iii]   *Final result we get after processing* –   Output
iv]   *Brain of the computer-*   CPU (central processing unit)

Ch. 1 (Computer – An Electronic Device)   ASSIGNMENT 4

General Instructions:
Read Ch.1 aloud (two times) as revision as well as for better understanding
All the given assignment work should be written in the Computer C.W notebook

   ➤ **Fill in the blanks(pg-13)**
1. A man can take his decision.
2 .The data that we enter into the computer is known as input.

3. Text and pictures in a computer can be presented in a beautiful way.
4. A computer works very fast.
5. A computer is a good source of entertainment.

> Write true or false
1. A computer can perform work in an automatic way. True.
2.A Computer cannot work on its own. True.
3. A computer cannot perform more than one task at a time. False.
4. Working for a long time on a computer may affect the eyesight. True.
5. A computer can solve complex calculation. True.
6. A computer works on fuel. False.

Answer the following:

Q1. Write any four disadvantages of a computer.
Ans. The four disadvantages of a computer are:
   i)   A computer cannot take its own decision
   ii)   A computer is very costly device.
   iii)   working for a long time on a computer may affect the eyesight and physical growth.
   iv)   use of internet has increased the number of cyber crimes.

Q2.write any two difference between man and computer?

Ans. The two differences between a man and a computer are;

A . Computer - A computer never makes mistakes.
Man- A man makes mistakes.
B. Computer- A computer cannot take decision on its own.
Man - A man can take decision on his own.

Assignment 5   COMPUTER   Class 2

Ch. 1 (Computer – An Electronic Device)   ASSIGNMENT 5

General Instructions:
Read Ch.1 aloud (two times) as revision as well as for better understanding
All the given assignment work should be written in the Computer C.W notebook

Q1.Answer the following question;
1 .Mention the three steps process on which a computer works ?
Ans - The three steps process on which computer works are-
   I) input   ii) process iii) output
2 . Which   part of computer works on data to give the output?
Ans - The CPU works on data to give the output.
 3. Name   the   term   used   for the final result that we get after processing?
Ans -   Output is the term used for the final result that we get after processing.
4. Write any one   advantage and disadvantage of a computer?
Ans - Advantage – It can perform complex calculation without making any mistake.
       Disadvantage-It is a costly device.
5 .Write   any   one difference between a computer and man?

An-) Computer - A computer works on a man's order.

Man - A man does not need any order or command to work.

CHAPTER – Role Of Computers
  (i) Write the following questions and answers in your classwork notebook.

Q . (1) Write any two uses of computer in the field of
  (a) **Homes**   (b) **Shops and Offices**
  (c) **Banks**   (d) **Designing**

Ans. (1a) Two uses of a computer in the home are
    1. Watching movies and listening songs,
    2. Playing games.

(1b) In the Shops and offices it is used for
    1. Keeping records of item.
    2. Typing and printing bills.

(1c) In Banks and Offices it is used for
    1. Keeping the details of bank accounts.
    2. Taking money from ATM.

(1d) In Designing, computers are used for
    1. Making cartoons and animated movies.
    2. Designing clothes , cars etc.

  (ii) Fill in the blanks
    1. A <u>Computer</u> helps doctor to know more about diseases and their causes.

    2. A computer is used for keeping <u>records</u> of all items.

    3. A computer can be used for printing <u>tickets</u>.

    4. <u>ATM</u> is used to withdraw money.

    5. Computers are used in school for <u>calculating</u> marks.