

MODULE:1

q-1. what is software? what is software engineering?

Ans-.

a set of program called as software. Software engineering is systematic engineering approach to software development. to design, to develop maintain, test and evaluate computer software.

q-2. explain types of software

Ans-.

there are 2 parts

(1)system software:- windows as o.s in pc and android is o.s in mobile.

(2)application software:- amazon, flipkart,istagram,etc.

q-3. what is SDLC? explain each phase of SDLC

Ans-.

SDLC is software development life cycle

1.requirement

2.analysis

3.designing

4.devlopment

5. testing

6.deployment

7.maintanance

q-4. what is DFD? create a DFD diagram on flip kart

Ans-.

a data flow diagram (DFD) is a traditional visual representation of the information flows within a system.

a data flow diagram is a graphical view of how data is processed in a system in terms of input and output.

the data flow diagram (DFD) contains some symbol for drawing the data flow diagram



Diagram of DFD on flipkart.

