

1). Describe the design of Output and Control.  
What is user interface design and prototyping.

Ans . Output Design :

In an information system, output is the raw data that is processed to produce output.

During the input design, the developers must consider the input devices

Such as : PC, MICR, OMR, etc.

Well designed input forms and screens have following properties -

\* It should serve specific purpose effectively such as storing, recording and retrieving the information.

\* It ensure proper completion with accuracy.

\* It should be easy to fill and straightforward.

\* Output Integrity Control

Output Integrity Control include routing codes to identify the receiving system.



and Verification message to confirm successful receipt of message that handled by network protocol.

## User Interface Design And Prototyping.

Designing user interfaces can be difficult.

charge developers projects will often

employ human interface analysts who

specialize in designing user interfaces.

smaller projects may have to rely

on programming to design user interface.

A prototype is a simulation of the actual system.

Following are descriptions of several classes of prototypes.

- \* Horizontal prototype:-
- \* Vertical prototype
- \* High-fidelity prototype.
- \* Low-fidelity prototype

Each of these classes of prototype can be created using either the Rapid or paper prototype process.