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Roll No: 71

CLASS : T.E

BRANCH : COMPUTER

BATCH : D

SUBJECT : CASS

ASSIGNMENT NO: 01

### Access Control:

It defines rules and policy for limit access to a system or to physical or virtual resources. Its a process by which users are granted access to systems, resources or information.

### Authentication:

Its a process that ensures and confirms a users identity or role that someone has. It can be done in a number of different ways, but its usually based on

- something the person has, he/she knows or who the person is (male/female).

### Authorization:

Its a security mechanism which gives permission to do or have something. Its used to determined a person or system is allowed access to resources, based on an access control policy, including computer program, files services, data application feature.

### Physical security,

It describes measures designed to deny the unauthorized access of IT assets like facilities, equipments, personnel, resources and other properties from damage.