

CSE 370

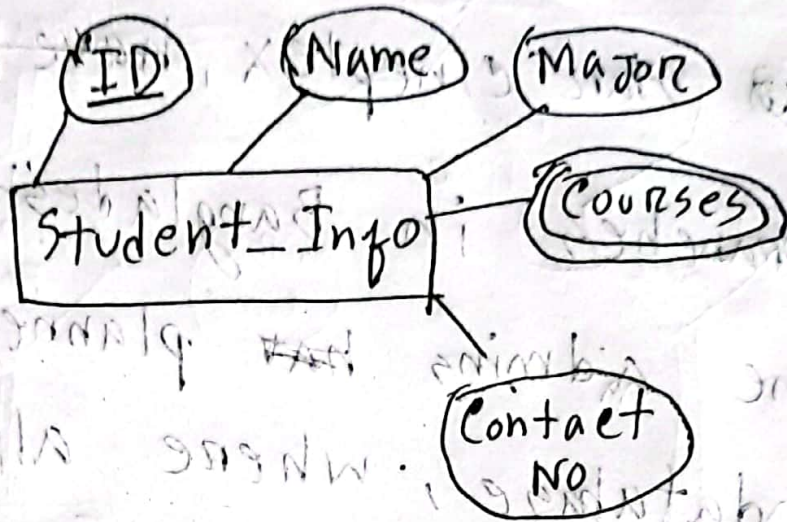
Assignment-1

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Sec : 09

Ans: to: que: no: 1



Here ID is the only key attribute,

Courses is the only multi valued

attribute. Moreover, Name, Major,

Contact No are simple attributes.

Ans: to: que: no: 2

Star Cineplex have multiple branches in Bangladesh. To manage all the branches at a time, star ~~Cineplex~~ Cineplex board members decided to make a data base.

1) ~~Branch~~ Each Branch has a ^{unique} Branch No, its location (which will be divided in city and address, where address will have two parts street address and zip code).

and number of Employee.

2] Multiple Employee works for each Branch. Each employees working time in the branch ~~is~~ gets recorded. ~~At~~ moreover, each employee has an unique ID, Hourly wage. Salary of ~~the~~ each employee can be calculated by measuring ^{and hourly wage.} employees working hour. But their salary do not gets stored as it can be calculated. Also, one senior employee supervise multiple junior employees.

3] Employees serve ~~customers~~.
viewers. Viewer are registered
by giving their SSN number, Name,
and discount coupons they have claimed.
Viewers can give Review of the
movie, they watched, if they want.
A viewer
can give ~~an~~ review if he have
have watched a movie. Viewer
Review of the movie has movie
4] ~~There is~~ name, Feed back &
multiple

4] Each Branch has a ticket
counters. Ticket counter's ~~have~~

are divided based on the show they are airing. Each counter has a ~~show~~ unique show ID, movie name, ticket price.

5] Each viewer buys ticket from ticket counter based on the show they will be watching. The ^{Final} price of the ticket, ~~will~~ will be determined by subtracting the coupon discounts from the initial ticket price.

