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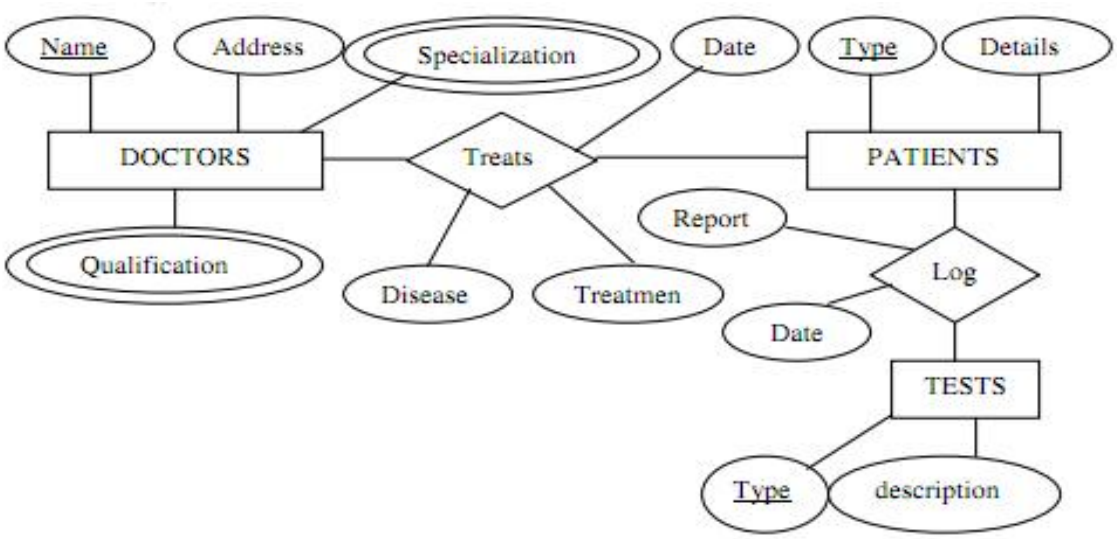
Matric no: 23/1359

Department: Information Technology

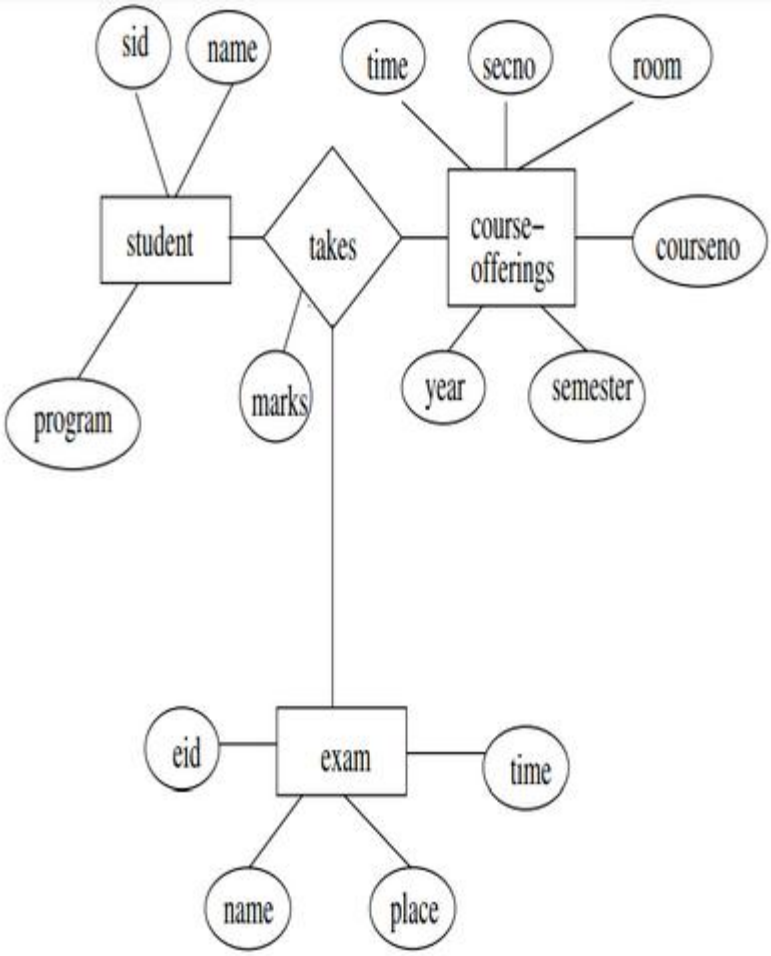
Course: Database Management

(i)
A hospital with a set
of patients and a set of medical doctors associated with each patient a log of
the various tests and examinations conducted



(ii)
Consider a database
used to record the marks that students get in different exams of different
course offerings. The E-R diagram must model exams as entities and uses a
ternary relationship for the database

(iii) For (ii) above, construct an E-R diagram that
uses only a binary relationship between students and course-offerings. Make
sure that only one relationship exists between a particular student and the
course-offering pair, yet you can represent the marks that a student gets in
different exams of a course offering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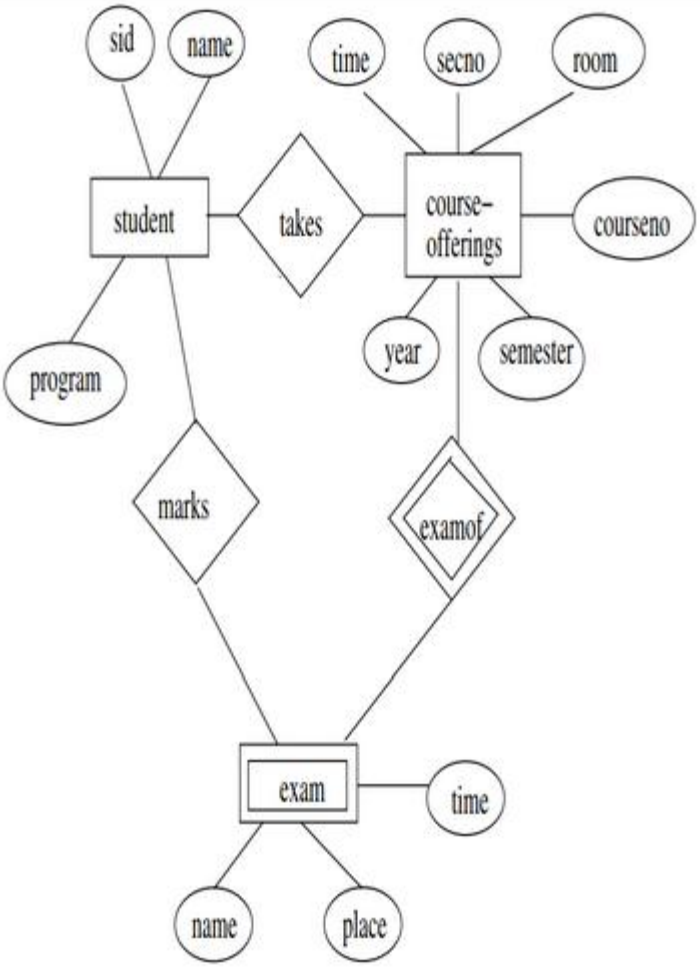
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