資料庫管理 HW3

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6-38

(a)

ALTER TABLE STUDENT

ADD COLUMN Class VARCHAR(10);

(b)

DROP TABLE REGISTRATION ;

6-39

(a)

INSERT INTO STUDENT(StudentID,StudentName)

VALUES('65798 ','Lopez');

(b)

DELETE FROM STUDENT

WHERE StudentName='Lopez';

(c)

UPDATE COURSE

SET CourseName 'Introduction to Relational Databases'  
 WHERE CourseID= 'ISM 4212' ;

6-40

(a)

SELECT StudentName FROM STUDENT

WHERE StudentID < 50000;

(b)

SELECT FacultyName FROM FACULTY

WHERE FacultyID = 4756;

(c)

SELECT MIN(SectionNo) FROM SECTION

WHERE Semester = 'I-2015';

6-41

(a)

SELECT COUNT(StudentID) FROM REGISTRATION

WHERE SectionNo=2714;

(b)

SELECT A1.FacultyID FacultyID,A2.CourseName CourseName,A3.DataQualified DataQualified

FROM FACULTY A1,COURSE A2,QUALIFIED A3

WHERE A3.DataQualified LIKE = '\*/2008' AND A3.CourseID=A2.CourseID AND A3.FacultyID=A1.FacultyID;

6-43

(a)

SELECT DISTINCT COURSE.CourseName

FROM COURSE WHERE COURSE.CourseID=SECTION.CourseID;

(b)SELECT StudentName FROM STUDENT

ORDER by StudentName;

6-45

SELECT COUNT(TutorID) FROM TUTOR

WHERE Status='Temp Stop';

6-46

SELECT AVG(Read) FROM STUDENT;

SELECT MIN(Read) FROM STUDENT;

SELECT MAX(Read) FROM STUDENT;

6-47

SELECT TutorID FROM MATCH HISTORY

WHERE EndDATE =NULL

GROUP BY TutorID

HAVING COUNT(MatchId)>=2

6-48

SELECT TUTOR.TutorID FROM TUTOR

WHERE TUTOR.TutorID not in

(SELECT MATCH HISTORY.TutorID FROM MATCH HISTORY;);