DEPARTMENT (pk:Dept_Name)

	DEPT_NAME	BUILDING	BUDGET
1	Biology	Watson	90000
2	Comp. Sci.	Taylor	100000
3	Elec. Eng.	Taylor	85000
4	Finance	Painter	120000
5	History	Painter	50000
6	Music	Packard	80000
7	Physics	Watson	70000

COURSE (pk:Course_ID)   fk: Dept_Name refer to DEPARTMENT

	COURSE_ID	TITLE	DEPT_NAME	CREDITS
1	BIO-101	Intro. to Biology	Biology	4
2	BIO-301	Genetics	Biology	4
3	BIO-399	Computational Biology	Biology	3
4	CS-101	Intro. to Computer Science	Comp. Sci.	4
5	CS-190	Game Design	Comp. Sci.	4
6	CS-315	Robotics	Comp. Sci.	3
7	CS-319	Image Processing	Comp. Sci.	3
8	CS-347	Database System Concepts	Comp. Sci.	3
9	EE-181	Intro. to Digital Systems	Elec. Eng.	3
10	FIN-201	Investment Banking	Finance	3
11	HIS-351	World History	History	3
12	MU-199	Music Video Production	Music	3
13	PHY-101	Physical Principles	Physics	4

INSTRUCTOR(pk: ID)
fk: Dept_Name refer to DEPARTMENT

	ID	NAME	DEPT_NAME	SALARY
1	10101	Srinivasan	Comp. Sci.	65000
2	12121	Wu	Finance	90000
3	15151	Mozart	Music	40000
4	22222	Einstein	Physics	95000
5	32343	El Said	History	60000
6	33456	Gold	Physics	87000
7	45565	Katz	Comp. Sci.	75000
8	58583	Califieri	History	62000
9	76543	Singh	Finance	80000
10	76766	Crick	Biology	72000
11	83821	Brandt	Comp. Sci.	92000
12	98345	Kim	Elec. Eng.	80000

TEACHES(pk: ID,Course_ID,Sec_ID,Semester,Year)
fk: Course_id,Sec_id,Semester,Year refer to SECTION
      ID refer to INSTRUCTOR

	ID	COURSE_ID	SEC_ID	SEMESTER	YEAR
1	10101	CS-101	1	Fall	2009
2	10101	CS-315	1	Spring	2010
3	10101	CS-347	1	Fall	2009
4	12121	FIN-201	1	Spring	2010
5	15151	MU-199	1	Spring	2010
6	22222	PHY-101	1	Fall	2009
7	32343	HIS-351	1	Spring	2010
8	45565	CS-101	1	Spring	2010
9	45565	CS-319	1	Spring	2010
10	76766	BIO-101	1	Summer	2009
11	76766	BIO-301	1	Summer	2010
12	83821	CS-190	1	Spring	2009
13	83821	CS-190	2	Spring	2009
14	83821	CS-319	2	Spring	2010
15	98345	EE-181	1	Spring	2009

SECTION : pk (Course_ID,Sec_ID,Semester,Year)
fk: Course_ID refers to COURSE

	COURSE_ID	SEC_ID	SEMESTER	YEAR	BUILDING	ROOM_NUMBER	TIME_SLOT_ID
1	BIO-101	1	Summer	2009	Painter	514	B
2	BIO-301	1	Summer	2010	Painter	514	A
3	CS-101	1	Fall	2009	Packard	101	H
4	CS-101	1	Spring	2010	Packard	101	F
5	CS-190	1	Spring	2009	Taylor	3128	E
6	CS-190	2	Spring	2009	Taylor	3128	A
7	CS-315	1	Spring	2010	Watson	120	D
8	CS-319	1	Spring	2010	Watson	100	B
9	CS-319	2	Spring	2010	Taylor	3128	C
10	CS-347	1	Fall	2009	Taylor	3128	A
11	EE-181	1	Spring	2009	Taylor	3128	C
12	FIN-201	1	Spring	2010	Packard	101	B
13	HIS-351	1	Spring	2010	Painter	514	C
14	MU-199	1	Spring	2010	Packard	101	D
15	PHY-101	1	Fall	2009	Watson	100	A