

GRUPO10.BUILDING_TABLE (BUILDING_OBJ)		
P	*	IDBUILDING NUMBER
		BUILDINGCODE VARCHAR2 (100)
		BUILDINGNAME VARCHAR2 (100)
		BUILDINGLOCATION VARCHAR2 (100)
		BUILDINGLEVEL NUMBER
		CAMPUSLOCATION VARCHAR2 (100)
F		IDFACULTY NUMBER
BUILDING_TABLE_PK (IDBUILDING)		
FK_FACULTY_BUILDING (IDFACULTY)		

GRUPO10.FACULTY_TABLE (FACULTY_OBJ)		
P	*	IDFACULTY NUMBER
		NAME VARCHAR2 (100)
		DEAN VARCHAR2 (100)
		DEPARTMENT_LIST LIST_DEPARTMENT
		SCHOOL_LIST LIST_SCHOOL
		RC_LIST LIST_RC
FACULTY_TABLE_PK (IDFACULTY)		

GRUPO10.DEGREE_TABLE (DEGREE_OBJ)		
P	*	IDDEGREE NUMBER
		DEGREE_NAME VARCHAR2 (100)
		LENGTH NUMBER
		DEGREEPREREQUISITES VARCHAR2 (100)
F		IDFACULTY NUMBER
DEGREE_TABLE_PK (IDDEGREE)		
FK_FACULTY_DEGREE (IDFACULTY)		

GRUPO10.SUBJECT_TABLE (SUBJECT_OBJ)		
P	*	IDSUBJECT NUMBER
		SUBJECTNAME VARCHAR2 (100)
		CREDIT NUMBER
		SUBJECTPREREQUISITES VARCHAR2 (100)
F		IDPERSON NUMBER
SUBJECT_TABLE_PK (IDSUBJECT)		
FK_STUDENT_SUBJECT (IDPERSON)		

GRUPO10.STUDENT_TABLE (STUDENT_OBJ)		
P	*	IDPERSON NUMBER
		SURNAME VARCHAR2 (100)
		FIRSTNAME VARCHAR2 (100)
		TITLE VARCHAR2 (100)
		ADDRESS VARCHAR2 (100)
		PHONE NUMBER
		POSTCODE NUMBER
		CAMPUSLOCATION VARCHAR2 (100)
		YEAR NUMBER
STUDENT_TABLE_PK (IDPERSON)		

GRUPO10.ADMIN_TABLE (ADMIN_OBJ)		
P	*	IDPERSON NUMBER
		SURNAME VARCHAR2 (100)
		FIRSTNAME VARCHAR2 (100)
		TITLE VARCHAR2 (100)
		ADDRESS VARCHAR2 (100)
		PHONE NUMBER
		POSTCODE NUMBER
		CAMPUSLOCATION VARCHAR2 (100)
		IDBUILDING VARCHAR2 (100)
		NUMBEROFFICE VARCHAR2 (100)
		STAFFTYPE VARCHAR2 (100)
		ADMITTITLE VARCHAR2 (100)
		COMPUTERSKILL VARCHAR2 (100)
		OFFICESKILL VARCHAR2 (100)
ADMIN_TABLE_PK (IDPERSON)		

GRUPO10.ASSOCIATELECTURER_TABLE (ASSOCIATELECTURER_OBJ)		
P	*	IDPERSON NUMBER
		SURNAME VARCHAR2 (100)
		FIRSTNAME VARCHAR2 (100)
		TITLE VARCHAR2 (100)
		ADDRESS VARCHAR2 (100)
		PHONE NUMBER
		POSTCODE NUMBER
		CAMPUSLOCATION VARCHAR2 (100)
		IDBUILDING VARCHAR2 (100)
		NUMBEROFFICE VARCHAR2 (100)
		STAFFTYPE VARCHAR2 (100)
		AREA VARCHAR2 (100)
		LECTURETYPE VARCHAR2 (100)
		NUMBERHONOURS NUMBER
		YEARJOIN NUMBER
ASSOCIATELECTURER_TABLE_PK (IDPERSON)		

GRUPO10.CAMPUS_TABLE (CAMPUS_OBJ)		
P	*	IDCAMPUS NUMBER
		NAMECAMPUS VARCHAR2 (100)
		LOCATIONCAMPUS VARCHAR2 (100)
		ADDRESS VARCHAR2 (100)
		PHONE NUMBER
		FAX NUMBER
		HEAD VARCHAR2 (100)
CAMPUS_TABLE_PK (IDCAMPUS)		

GRUPO10.CLASSROOM_TABLE (CLASSROOM_OBJ)		
		IDCLASSROOM NUMBER
		BUILDINGCODE VARCHAR2 (100)
P	*	CLASSNUMBER VARCHAR2 (100)
		CLASSCAPACITY NUMBER
CLASSROOM_TABLE_PK (CLASSNUMBER)		

GRUPO10.DEPARTMENT_TABLE (DEPARTMENT_OBJ)		
P	*	IDDEPARTMENT NUMBER
		NAME VARCHAR2 (100)
		HEAD VARCHAR2 (100)
		PROF_ARRAY DEPTPROF_ARRAY
DEPARTMENT_TABLE_PK (IDDEPARTMENT)		

GRUPO10.ENROLLSIN_TABLE (ENROLLSIN_OBJ)		
P	*	IDENROLL NUMBER
		STUDENTN REF STUDENT_OBJ
		DEGREE REF DEGREE_OBJ
ENROLLSIN_TABLE_PK (IDENROLL)		

GRUPO10.LAB_TABLE (LAB_OBJ)		
		IDLAB NUMBER
		BUILDINGCODE VARCHAR2 (100)
P	*	LABNUMBER VARCHAR2 (100)
		LABCAPACITY NUMBER
		LABEQUIPMENT EQUIPMENT_LIST
LAB_TABLE_PK (LABNUMBER)		

GRUPO10.LECTURER_TABLE (LECTURER_OBJ)		
P	*	IDPERSON NUMBER
		SURNAME VARCHAR2 (100)
		FIRSTNAME VARCHAR2 (100)
		TITLE VARCHAR2 (100)
		ADDRESS VARCHAR2 (100)
		PHONE NUMBER
		POSTCODE NUMBER
		CAMPUSLOCATION VARCHAR2 (100)
		IDBUILDING VARCHAR2 (100)
		NUMBEROFFICE VARCHAR2 (100)
		STAFFTYPE VARCHAR2 (100)
		AREA VARCHAR2 (100)
		LECTURETYPE VARCHAR2 (100)
LECTURER_TABLE_PK (IDPERSON)		

GRUPO10.OFFICE_TABLE (OFFICE_OBJ)		
		IDOFFICE NUMBER
		BUILDINGCODE VARCHAR2 (100)
P	*	OFFICENUMBER VARCHAR2 (100)
		OFFICEPHONE NUMBER
OFFICE_TABLE_PK (OFFICENUMBER)		

GRUPO10.RESEARCH_CENTER_TABLE (RESEARCH_CENTER_OBJ)		
P	*	IDRESEARCHCENTER NUMBER
		NAME VARCHAR2 (100)
		HEAD VARCHAR2 (100)
		UNIT RC_UNIT_ARRAY
RESEARCH_CENTER_TABLE_PK (IDRESEARCHCENTER)		

GRUPO10.SCHOOL_TABLE (SCHOOL_OBJ)		
P	*	IDSCHOOL NUMBER
		NAME VARCHAR2 (100)
		HEAD VARCHAR2 (100)
		PROF_ARRAY SCHOOLPROF_ARRAY
SCHOOL_TABLE_PK (IDSCHOOL)		

GRUPO10.SENIORLECTURER_TABLE (SENIORLECTURER_OBJ)		
P	*	IDPERSON NUMBER
		SURNAME VARCHAR2 (100)
		FIRSTNAME VARCHAR2 (100)
		TITLE VARCHAR2 (100)
		ADDRESS VARCHAR2 (100)
		PHONE NUMBER
		POSTCODE NUMBER
		CAMPUSLOCATION VARCHAR2 (100)
		IDBUILDING VARCHAR2 (100)
		NUMBEROFFICE VARCHAR2 (100)
		STAFFTYPE VARCHAR2 (100)
		AREA VARCHAR2 (100)
		LECTURETYPE VARCHAR2 (100)
		NUMBERPHD NUMBER
		NUMBERMASTER NUMBER
		NUMBERHONOURS NUMBER
SENIORLECTURER_TABLE_PK (IDPERSON)		

GRUPO10.STAFF_TABLE (STAFF_OBJ)		
P	*	IDPERSON NUMBER
		SURNAME VARCHAR2 (100)
		FIRSTNAME VARCHAR2 (100)
		TITLE VARCHAR2 (100)
		ADDRESS VARCHAR2 (100)
		PHONE NUMBER
		POSTCODE NUMBER
		CAMPUSLOCATION VARCHAR2 (100)
		IDBUILDING VARCHAR2 (100)
		NUMBEROFFICE VARCHAR2 (100)
		STAFFTYPE VARCHAR2 (100)
STAFF_TABLE_PK (IDPERSON)		

GRUPO10.TAKES_TABLE (TAKES_OBJ)		
P	*	IDTAKES NUMBER
		STUDENTN REF STUDENT_OBJ
		SUBJECTN REF SUBJECT_OBJ
		MARKS NUMBER
TAKES_TABLE_PK (IDTAKES)		

GRUPO10.TECHNICIAN_TABLE (TECHNICIAN_OBJ)		
P	*	IDPERSON NUMBER
		SURNAME VARCHAR2 (100)
		FIRSTNAME VARCHAR2 (100)
		TITLE VARCHAR2 (100)
		ADDRESS VARCHAR2 (100)
		PHONE NUMBER
		POSTCODE NUMBER
		CAMPUSLOCATION VARCHAR2 (100)
		IDBUILDING VARCHAR2 (100)
		NUMBEROFFICE VARCHAR2 (100)
		STAFFTYPE VARCHAR2 (100)
		TECHTITLE VARCHAR2 (100)
		TECHSKILL VARCHAR2 (100)
TECHNICIAN_TABLE_PK (IDPERSON)		

GRUPO10.TUTORSTAFF_TABLE (TUTORSTAFF_OBJ)		
P	*	IDPERSON NUMBER
		SURNAME VARCHAR2 (100)
		FIRSTNAME VARCHAR2 (100)
		TITLE VARCHAR2 (100)
		ADDRESS VARCHAR2 (100)
		PHONE NUMBER
		POSTCODE NUMBER
		CAMPUSLOCATION VARCHAR2 (100)
		IDBUILDING VARCHAR2 (100)
		NUMBEROFFICE VARCHAR2 (100)
		STAFFTYPE VARCHAR2 (100)
		NUMBERHOURS NUMBER
		RATE FLOAT
TUTORSTAFF_TABLE_PK (IDPERSON)		

GRUPO10.TUTORSTUDENT_TABLE (TUTORSTUDENT_OBJ)		
P	*	IDPERSON NUMBER
		SURNAME VARCHAR2 (100)
		FIRSTNAME VARCHAR2 (100)
		TITLE VARCHAR2 (100)
		ADDRESS VARCHAR2 (100)
		PHONE NUMBER
		POSTCODE NUMBER
		CAMPUSLOCATION VARCHAR2 (100)
		YEAR NUMBER
		NUMBERHOURS NUMBER
		RATE FLOAT
TUTORSTUDENT_TABLE_PK (IDPERSON)		