Head Of Department

responsibility_allowance	float(10)
AcademicTeaching Staffstaff_number	integer(10)

Department

department_code	integer(10)	
office_number	integer(10)	N
administrator_name	varchar(100)	N

Teaching Staff

staff_number	integer(10)	
staff_name	varchar(100)	
staff_salary	decimal(10, 2)	
Departmentdepartment_code	integer(10)	

Academic

grade	integer(10)	N
Teaching Staffstaff_number	integer(10)	

Teaching Assistant

contract_number	integer(10)
Teaching Staffstaff_number	integer(10)

Mandatory Or

Module

module_number	integer(10)	
module_name	varchar(255)	
module_topic	varchar(255)	N
AcademicTeaching Staffstaff_number	integer(10)	

Teaching Assistant Module

Teaching AssistantTeaching Staffstaff_number	integer(10)
Modulemodule_number	integer(10)

SMCSE Relational Scheme=

Department(department_code{pk},office_number,administrator_name)

Teaching Staff(staff_number{pk},staff_name,staff_salary,department_code{fk department_code Department})

Academic(grade,staff_number{pk,fk staff_number Teaching Staff})

Teaching Assistant(contract_number,staff_number{pk,fk staff_number Teaching Staff})

Module(module_number{pk},module_name,module_topic,staff_number{fk staff_number Academic})

Teaching Assistant Module(staff_number{fk staff_number Teaching Assistant},module number{fk module_number Module})

Head Of Department(responsibility_allowance,staff_number{fk staff_number Academic})