

Location		
emp_id	(PK) FK  varchar(25)	
address	varchar(25)	
city	varchar(25)	
state	varchar(25)	
emp_nm	FK   varchar(25)	

Employee			
emp_id	PK   varchar(25)		
emp_nm	varchar(25)		
gender	varchar(10)		
hire_date	date		
+			
Text			
Department			

PK varchar(25)

department

	Manager		
+	emp_id	<b>(PK)</b> FK   varchar(25)	
	emp_nm	varchar(25)	
	department	FK   varchar(25)	
	start_date	date	
	end_date	date	

Education		
emp_id	(PK) FK   varchar(25)	
emp_nm	varchar(25)	
education_level	varchar(20)	

Salary	
emp_id	(PK) FK   varchar(25)
emp_nm	varchar(25)
salary	varchar(10)

Job\_title

emp\_id

(PK) FK | varchar(25)

title vachar(20)

start\_date date
end\_date date
emp\_nm varchar(25)

**Physical HR Database Entity Relations Diagram**