


Name: Syeda Nowshin Ibnat

ID: 17183103020


Answer to the question no 3(b):

The following operations performed by using the relations:

i. Employee  City

Ans:

Emp_id	Name	Department	Salary	Manager_id	Zip	City
E 123	Axy	IT	40,000	E 130	B-2090	Barisal
E 125	Bxy	HRM	32,000	E 127	C-2080	Comilla
E 127	Cxy	IT	35,000	E 123	K-2070	Khulna
E 130	Dxy	HRM	30,000	E 133	NULL	NULL
E 133	Exy	Account	25,000	E 150	R-2060	Rajshahi
E 150	Fxy	IT	45,000	E 123	D-2050	Dhaka

ii. Employee  City

Ans:

Emp_id	Name	Department	Salary	Manager_id	Zip	City
E 150	Fxy	IT	45,000	E 123	D-2050	Dhaka
E 133	Exy	Account	25,000	E 150	R-2060	Rajshahi
E 127	Cxy	IT	35,000	E 123	K-2070	Khulna
E 125	Bxy	HRM	32,000	E 127	C-2080	Comilla
E 123	Axy	IT	40,000	E 130	B-2090	Barisal
E 160	NULL	NULL	NULL	NULL	r-2000	Rangpur