## Cognizant | Gen C LEARN



BACK TO LEARNING PATH

TEKSTAC PLUGIN

HANDBOOK

<u>Dashboard</u> / <u>SQL Programming</u> / <u>Database Management</u> / <u>Student and their Department Based on City</u>

Description Submission Code Editor <u>Grading view</u> Student and their Department Based on City Write a query to display list of students name and their department name who are all from 'Coimbatore'. Sort the result based on students name (HINT: Use **department** and **student** tables to retrieve records.) Refer the below schema diagram: College Management System(CMS) int --> PK department\_id student\_id int --> PK department\_name varchar(30) student\_name varchar(30) department\_block\_number int address varchar(40) PK-- Primary Key city varchar(30) FK-- Foreign Key department\_id --> FK int subject\_id int -->PK subject\_name varchar(30) staff\_id int --> PK subject\_code varchar(10) staff\_name varchar(30) int --> FK staff\_id department\_id int --> FK value int subject\_id --> PK,FK int student\_id -->PK,FK int

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