MCT
MANJARA CHARITABLE TRUST
RAJIV GANDHI INSTITUTE OF TECHNOLOGY, MUMBAI

INTERNSHIP ON BACK-END WEB DEVLOPMENT

AUTUMN
TECH LABS

WEEK 2 ASSIGNMENT

USE MONGODB AND ROBO 3T FOR CREATING DATABASE.

CREATE A FORM ON HTML PAGE FOR A STUDENT REGISTERY OF MARKS, ATTENDENCE AND OTHER DETAILS.

Fields required in the form which will be created on html page: -

1) **NAME OF STUDENT.**
2) **EMAIL ID.**
3) **MOBILE NUMBER.**
4) **CLASS.**
5) **DIVISION.**
6) **ROLL NUMBER.**
7) **ATTENDENCE.**
8) **PERCENTAGE.**

- Create a **DATABASE** for total of **10 STUDENTS** or **MORE.**
- **THE DATA** should be **STORED** in the **ROBO 3T DATABASE-> COLLECTION PANEL ->USER**
- **NO CREDENTIALS** should be **SAME** of **ANY STUDENT.**
- **AFTER CREATING DATABASE ADD 3 BUTTONS ON THE HTML PAGE**
  - **I.   ADD BUTTON**
    - This will be for **ADDING NEW STUDENTS** to the **DATA BASE.**
    - **ADD A SUBBMIT BUTTON AFTER FILLING THE FORM AND SEND THE USER TO A "SUCCESS PAGE".**
    - If **USER TRIES** to **FILL THE FORM AGAIN** with **SAME DETAILS,** then **REDIRECT** to user saying **"THE FORM WAS ALREADY FILLED".**
  - **II.   SHOW BUTTON**
    - This will be for **SHOWING** the details of **EXISTING STUDENTS.**
    - Use **"FIND QUERY".**
  - **III.   DELETE BUTTON**
    - This will be for **DELETING A REGISTERED STUDENT DETAILS.**

If participants are having any doubt, feel free to contact us:

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