**Data dictionary :**

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| **Sr No** | **Field Name** | **Data Type** | **Size** | **Constraint** | **Description** | **Table\_name** |
| 1 | admission\_id | Int | 10 | Primary Key | Store the Addmission id of students. | Admission |
| 2 | at\_post | Varchar | 10 | Not Null | Store the address of student | Student |
| 3 | Category | Varchar | 7 | Not Null | Store the categories | Student |
| 4 | Contact\_no | Varchar | 10 | Not Null | Store the contact no of student | Student |
| 5 | Contact\_no | Varchar | 10 | Not Null | Store the contact no of staff | Student |
| 6 | course\_name | Varchar | 10 | Not Null | Store the Course name of students. | Admission |
| 7 | course\_name | Varchar | 20 | Not Null | Store the Course name of students. | Exam\_time\_table |
| 8 | course\_name | Varchar | 20 | Not Null | Store the course name | Subject |
| 9 | course\_name | Varchar | 20 | Not Null | Store the course name | Subject\_exam |
| 10 | course\_term | Varchar | 10 | Not Null | Store the course year of students. | Exam\_time\_table |
| 11 | course\_term | Varchar | 10 | Not Null | Store the course year of students. | Admission |
| 12 | Course\_term | Varchar | 10 | Not Null | Store the course term | Exam\_time\_table |
| 13 | course\_year | Varchar | 10 | Not Null | Store the course year of students. | Admission |
| 14 | course\_year | Varchar | 10 | Not Null | Store the course year of students. | Exam\_time\_table |
| 15 | course\_year | Varchar | 10 | Not Null | Store the course year | Subject |
| 16 | course\_year | Varchar | 10 | Not Null | Store the course year | Subject\_exam |
| 17 | date\_birth | Date | 10 | Not Null | Store the birth date of student | Student |
| 18 | department\_id | Int | 5 | Primary Key | Store the Department id of college | Department |
| 19 | department\_id | Varchar | 5 | Foreign key | Store the department id of staff | Staff |
| 20 | department\_name | Varchar | 10 | Not Null | Store the department name of the college. | Department |
| 21 | destrict | Varchar | 10 | Not Null | Store the destrict of student | Student |
| 22 | exam\_date | Date | 10 | Not Null | Store the exam date. | Exam\_time\_table |
| 23 | exam\_time\_table\_id | Int | 5 | Primary Key | Store the Addmission id of students. | Exam\_time\_table |
| 24 | father\_name | Varchar | 20 | Not Null | Store the fathers name of student | Student |
| 25 | first\_name | Varchar | 20 | Not Null | Store the first name of student | Student |
| 26 | from\_time | Varchar | 5 | Not Null | Store the exam start time. | Exam\_time\_table |
| 27 | Gender | Varchar | 6 | Not Null | Store the gender of student | Student |
| 28 | Gender | Varchar | 6 | Not Null | Store the gender of staff | Staff |
| 29 | group\_name | Varchar | 10 | Not Null | Store the group name | Subject |
| 30 | is\_absent | Varchar | 7 | Not Null | It stores the student absentee if student absent for exam .by default its value is present | Marks\_20 |
| 31 | is\_absent | Varchar | 7 | Not Null | It stores the student absenty if student absent for exam .by default its value is present | Marks\_80 |
| 32 | is\_delete | Varchar | 4 | Not Null | Use to delete the deparment | Department |
| 33 | is\_delete | Varchar | 4 | Not Null | Use to delete the subject | Subject |
| 34 | Last\_name | Varchar | 20 | Not Null | Store the last name of student | Student |
| 35 | last\_name | Varchar | 20 | Not Null | Store the last name of staff | Staff |
| 36 | login\_id | varchar | 10 | Primary Key | Store the login id | Login |
| 37 | login\_pwd | Varchar | 20 | Not Null | Store the login password | Login |
| 38 | marks\_20\_id | Int | 10 | Primary Key | Store the mark id out of 20 marks | Marks\_20 |
| 39 | marks\_80\_id | Int | 10 | Primary Key | Store the mark id out of 80 marks | Marks\_80 |
| 40 | middle\_name | Varchar | 20 | Not Null | Store the middle name of student | Student |
| 41 | mother\_name | Varchar | 20 | Not Null | Store the mothers name of student | Student |
| 42 | order\_exam\_date | Varchar | 10 | Not Null | Store the order exam date . | Exam\_time\_table |
| 43 | order\_post | Int | 4 | Not Null | Deseeding order | Seat\_no |
| 44 | order\_pre | Varchar | 4 | Not Null | Ascending order | Seat\_no |
| 45 | out\_of\_20 | Int | 2 | Not Null | Store the out of 20 marks | Marks\_20 |
| 46 | out\_of\_80 | Int | 2 | Not Null | Store the out of 20 marks | Marks\_80 |
| 47 | Pin\_code | Varchar | 6 | Not Null | Store the pin code of student | Student |
| 48 | roll\_no | Varchar | 4 | Not Null | Store the roll no of students | Admission |
| 49 | seat\_no | Varchar | 7 | Not Null | Store the seat no of student | Seat\_no |
| 50 | seat\_no\_id | Int | 7 | Primary Key | Store the seat no id of student | Seat\_no |
| 51 | Staff\_bdate | Date | 10 | Not Null | Store the birth date of staff | Staff |
| 52 | Staff\_date\_join | Date | 10 | Not Null | Store the joining date | Staff |
| 53 | Staff\_date\_retire | Date | 10 | Not Null | Store the retire date | Staff |
| 54 | staff\_fname | Varchar | 10 | Not Null | Store the first name of staff | Staff |
| 55 | Staff\_id | Int | 10 | Primary Key | Store the staff id | Staff\_id |
| 56 | student\_id | Varchar | 10 | Foreign key | Store the student id of students. | Subject\_exam |
| 57 | student\_id | Varchar | 10 | Foreign key | Store the student id of students | Exam\_time\_table |
| 58 | student\_id | Int | 10 | Primary Key | Store the student id | Student |
| 59 | Student\_id | Int | 10 | Foreign key | Store the student id | Admission |
| 60 | Student\_type | Varchar | 7 | Not Null | Store the subject type | Subject |
| 61 | subject\_code | Varchar | 10 | Not Null | Store the subject code | Subject |
| 62 | subject\_exam\_id | Int | 10 | Not Null | Store the subject exam id | Subject\_exam\_id |
| 63 | subject\_exam\_id | Int | 10 | Foreign key | Store the subject exam id | Marks\_20 |
| 64 | subject\_exam\_id | Int | 10 | Foreign key | Store the student subject exam id | Marks\_80 |
| 65 | subject\_exam\_id | Int | 10 | Primary Key | Store the subject exam id | Subject\_exam |
| 66 | subject\_id | Int | 10 | Primary Key | Store the subject id | Subject |
| 67 | subject\_name | Varchar | 10 | Not Null | Store the subject name | Subject |
| 68 | subject\_type | Varchar | 7 | Not Null | Store the subject type | Subject |
| 69 | Taluka | Varchar | 10 | Not Null | Store the taluka of student | Student |
| 70 | to\_time | Varchar | 5 | Not Null | Store the exam finish time . | Exam\_time\_table |
| 71 | unipune\_id | Varchar | 10 | Not Null | Store the uni pune id | Student |