

| student | | | | | | | | |
|---------------|----------|------------|-----------|--------|---------|------------|-----|-----|
| <u>stu_id</u> | batch_no | first_name | last_name | gender | address | contact_no | dob | age |

| course | | | |
|------------------|------|---------|-------------|
| <u>course_id</u> | name | credits | course_desc |

| lecturer | | | | | | |
|---------------|------------|-----------|--------|------------|---------|-----|
| <u>lec_id</u> | first_name | last_name | gender | contact_no | address | dob |

course_and_lecturer

| <u>course_id</u> | <u>lec_id</u> |
|------------------|---------------|
|------------------|---------------|

course_and_student

| <u>course_id</u> | <u>stu_id</u> | status |
|------------------|---------------|--------|
|------------------|---------------|--------|

attendance

| <u>course_id</u> | <u>stu_id</u> | type | data | status |
|------------------|---------------|------|------|--------|
|------------------|---------------|------|------|--------|

assessments

| <u>course_id</u> | <u>stu_id</u> | assessment_no1 | assessment_no2 | assessment_no3 |
|------------------|---------------|----------------|----------------|----------------|
|------------------|---------------|----------------|----------------|----------------|

medicals

| <u>medical_id</u> | <u>stu_id</u> | issue_data |
|-------------------|---------------|------------|
|-------------------|---------------|------------|

quiz_marks

| <u>course_id</u> | <u>stu_id</u> | quiz_marks1 | quiz_marks2 | quiz_marks3 | quiz_marks4 |
|------------------|---------------|-------------|-------------|-------------|-------------|
|------------------|---------------|-------------|-------------|-------------|-------------|

grade

| <u>course_id</u> | <u>stu_id</u> | final_grades |
|------------------|---------------|--------------|
|------------------|---------------|--------------|

mid_exam_marks

| <u>course_id</u> | <u>stu_id</u> | mid_exam_theory | mid_exam_practicals |
|------------------|---------------|-----------------|---------------------|
|------------------|---------------|-----------------|---------------------|

end_exam_marks

| <u>course_id</u> | <u>stu_id</u> | end_exam_theory | end_exam_practicals |
|------------------|---------------|-----------------|---------------------|
|------------------|---------------|-----------------|---------------------|

gpa

| <u>stu_id</u> | gpa |
|---------------|-----|
|---------------|-----|

