It extracts all the student which are enroll on that particular class.

[SELECT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/select.html) register.S\_id , register.Reg\_no , student.student\_name ,student.Email FROM register INNER JOIN student ON register.S\_id=student.S\_id WHERE register.Class\_id='1245142' ORDER BY register.Reg\_no

Below query extract the student last assignment records.

[SELECT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/select.html) assignment.A\_id,assignment.a\_name,assignment.a\_date,assignment\_record.Class\_id,assignment\_record.S\_id,assignment\_record.Subject\_id,assignment.at\_marks,assignment\_record.ao\_marks FROM assignment INNER JOIN assignment\_record ON assignment.A\_id=assignment\_record.A\_id WHERE assignment\_record.Subject\_id='29' [AND](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/logical-operators.html#operator_and) assignment\_record.Class\_id='1245142' ORDER BY assignment.a\_date DESC

Below query extract the student last Quize records.

[SELECT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/select.html) quize.q\_date,quize.qt\_marks,quize.Q\_id,quiz\_record.qo\_marks,quiz\_record.S\_id FROM quize INNER JOIN quiz\_record ON quize.Q\_id=quiz\_record.Q\_id WHERE quiz\_record.Class\_id='1245142' [AND](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/logical-operators.html#operator_and) quiz\_record.Subject\_id='29' [AND](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/logical-operators.html#operator_and) quiz\_record.S\_id='17' ORDER BY quize.q\_date DESC

Below query extract the student last Presentation records.

[SELECT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/select.html) presentation.p\_date,presentation.pt\_marks,presentation.P\_id,presentation\_record.po\_marks,presentation\_record.S\_id FROM presentation INNER JOIN presentation\_record ON presentation\_record.P\_id=presentation.P\_id WHERE presentation\_record.Class\_id='1245142' [AND](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/logical-operators.html#operator_and) presentation\_record.Subject\_id='29' [AND](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/logical-operators.html#operator_and) presentation\_record.S\_id='17' ORDER BY presentation.p\_date DESC

To get the attendance of particular class and his all student attendance with all date

[SELECT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/select.html) attendence\_record.Class\_id,attendence\_record.Subject\_id,attendence\_record.S\_id,attendence\_record.AT\_date,attendence.status FROM attendence INNER JOIN attendence\_record ON attendence.AT\_id=attendence\_record.AT\_id WHERE attendence\_record.Class\_id='1245142' [AND](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/logical-operators.html#operator_and) attendence\_record.Subject\_id='29' ORDER BY attendence\_record.AT\_date DESC

To get all the Assignment record of particular Class and subject.

[SELECT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/select.html) assignment\_record.S\_id,assignment.a\_name,assignment.a\_date,assignment\_record.ao\_marks,assignment.at\_marks FROM assignment INNER JOIN assignment\_record ON assignment\_record.A\_id=assignment.A\_id WHERE assignment\_record.Class\_id='1245142' [AND](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/logical-operators.html#operator_and) assignment\_record.Subject\_id='29'

To get the Reg\_no and Student name from particular class id and student id

[SELECT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/select.html) register.Reg\_no,student.student\_name FROM register INNER JOIN student ON register.S\_id=student.S\_id WHERE register.Class\_id='1245142' [AND](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/logical-operators.html#operator_and) register.S\_id='17'

To get the Presentation Record of class

[SELECT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/select.html) presentation\_record.S\_id,presentation.p\_topic,presentation.p\_date,presentation\_record.po\_marks,presentation.pt\_marks FROM presentation INNER JOIN presentation\_record ON presentation\_record.P\_id=presentation.P\_id WHERE presentation\_record.Class\_id='1245142' [AND](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/logical-operators.html#operator_and) presentation\_record.Subject\_id='29' ORDER BY presentation.p\_date DESC

To get the Quize Record of class

[SELECT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/select.html) quiz\_record.S\_id,quize.q\_topic,quize.q\_date,quiz\_record.qo\_marks,quize.qt\_marks FROM quize INNER JOIN quiz\_record ON quiz\_record.Q\_id=quize.Q\_id WHERE quiz\_record.Class\_id='1245142' [AND](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/logical-operators.html#operator_and) quiz\_record.Subject\_id='29' ORDER BY quize.q\_date DESC

To get the Quize record of particular student of particular class and subject

[SELECT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/select.html) quize.q\_topic,quize.q\_date,quiz\_record.qo\_marks,quize.qt\_marks FROM quize INNER JOIN quiz\_record ON quiz\_record.Q\_id=quize.Q\_id WHERE quiz\_record.Class\_id='1245142' [AND](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/logical-operators.html#operator_and) quiz\_record.Subject\_id='29' [AND](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/logical-operators.html#operator_and) quiz\_record.S\_id='17'

To get the Presentaiton record of particular student of particular class and subject

[SELECT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/select.html) presentation.p\_topic,presentation.p\_date,presentation\_record.po\_marks,presentation.pt\_marks FROM presentation INNER JOIN presentation\_record ON presentation\_record.P\_id=presentation.P\_id WHERE presentation\_record.Class\_id='1245142' [AND](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/logical-operators.html#operator_and) presentation\_record.Subject\_id='29' [AND](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/logical-operators.html#operator_and) presentation\_record.S\_id='17' ORDER BY presentation.p\_date DESC

Delete Queries

To delete record from multiple table base on join condition when class are deleted

[DELETE](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/delete.html) assignment,assignment\_record FROM assignment INNER JOIN assignment\_record ON assignment\_record.A\_id=assignment.A\_id WHERE assignment\_record.Class\_id='1245142' [AND](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/logical-operators.html#operator_and) assignment\_record.Subject\_id='29'

Delete hava and class

[DELETE](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/delete.html) class,have FROM class INNER JOIN have ON class.Class\_id=have.Class\_id WHERE class.Class\_id='1245137'

Delete from register for particular class id

[DELETE](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/delete.html) FROM register WHERE Class\_id='1245137'

Delete the attendance of class

[DELETE](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/delete.html) FROM `attendence\_record` WHERE Class\_id='123325'

Delete presentation record for particular class

[DELETE](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/delete.html) presentation,presentation\_record FROM presentation INNER JOIN presentation\_record ON presentation\_record.P\_id=presentation.P\_id WHERE presentation\_record.Class\_id='1245137'

Delete Quize record for particular class

[DELETE](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/delete.html) quize,quiz\_record FROM quize INNER JOIN quiz\_record ON quiz\_record.Q\_id=quize.Q\_id WHERE quiz\_record.Class\_id='1245137'

Condition for the enrollment key is match or not

SELECT Subject\_id FROM have WHERE Class\_id=''