SELECT \* FROM students;

SELECT s.name, a.student\_id, (attended\_classes / total\_classes \* 100) AS attendance\_percentage

FROM students s

JOIN attendance a ON s.student\_id = a.student\_id

SELECT s.name, a.student\_id, (attended\_classes / total\_classes \* 100) AS attendance\_percentage

FROM students s

JOIN attendance a ON s.student\_id = a.student\_id

WHERE a.total\_classes > 0

AND (a.attended\_classes / a.total\_classes \* 100) < 75

ORDER BY attendance\_percentage

SELECT s.student\_id, s.name, avg(p.score) AS average\_score

FROM students s

JOIN performance p ON s.student\_id = p.student\_id

GROUP BY s.student\_id, s.name

ORDER BY average\_score DESC; -- Show in descendant order of average\_score

SELECT s.student\_id, s.name, p.course, p.score

FROM students s

JOIN performance p ON s.student\_id = p.student\_id -- Joining both tables based on student\_id

WHERE p.score < 50 -- Only show results where score of any course < 50

SELECT s.student\_id, s.name, a.total\_classes, a.attended\_classes

FROM students s

JOIN attendance a ON s.student\_id = a.student\_id

WHERE a.total\_classes > 0 AND a.total\_classes = a.attended\_classes

SELECT s.student\_id, s.name, avg(p.score) AS average\_score

FROM students s

JOIN performance p ON s.student\_id = p.student\_id

GROUP BY s.student\_id, s.name

ORDER BY average\_score DESC -- Show in descendant order of average\_score

LIMIT 3; -- Shows top 3 highest