--1.Which bowler took the most wickets in the 2018 season?

select player, Wkts

from `ipl\_men\_analysis.2018\_bowlers`

order by wkts desc

limit 1;

--2.Which batsmen scored the most runs in the 2018 season while maintaining an average strike rate of at least 130?

select player, Runs, S\_R

from `ipl\_men\_analysis.2018\_batsmen`

where S\_R < 130

order by Runs desc

Limit 1;

--3.Which bowlers took the most wickets in the 2018 season while maintaining an economy rate of less than 7 runs per over?

select player, wkts, E\_R

from `ipl\_men\_analysis.2018\_bowlers`

where E\_R < 7

order by wkts desc

limit 1;

--4.Which batsmen scored the most runs across both 2018 and 2019 seasons?

select b1.player , b2.player , b1.Runs as Runsin2018 , b2.Runs as Runsin2019

from `ipl\_men\_analysis.2018\_batsmen` as b1 inner join `ipl\_men\_analysis.2019\_batsmen` as b2 on b1.player = b2.player;

--5.Which batsmen has hit the maximum number of boundaries in 2019, combining 4s and 6s?

select player, \_4s, \_6s

from `ipl\_men\_analysis.2019\_batsmen`

limit 1;

--6.Name the bowlers who have got 4 wickets haul in 2019.

select Player, \_4w

from `ipl\_men\_analysis.2018\_bowlers`

where \_4w > 0;

--7.Name 5 such bowlers who bowled the least number of overs in 2018.

select player, overs

from `ipl\_men\_analysis.2018\_bowlers`

where overs >= 1

limit 5;

--8.Which team scored the maximum number of runs in 2019?

select team , sum(Runs) as TotalRuns

from `ipl\_men\_analysis.2019\_batsmen`

group by Team

order by sum(Runs) desc

Limit 1;

--9.Name the Batsmen who has hit maximum half centuries, both the years combined

select b1.player, b2.player, b1.\_50s+b2.\_50s as TotalHalfCenturies

from `ipl\_men\_analysis.2019\_bowlers` as b1 inner join `ipl\_men\_analysis.2019\_batsmen` as b2 on b1.player = b2.Player

order by TotalHalfCenturies desc

limit 1;