8) Find the average Prevailing Wage for each Job for each Year (take part time and full time separate). Arrange the output in descending order - [Certified and Certified Withdrawn.]

select job\_title,full\_time\_position,year,avg(prevailing\_wage) as average from h1b\_final where full\_time\_position = 'Y' and year = '2011' and case\_status in ('CERTIFIED','CERTIFIED\_WITHDRAWN') group by job\_title,full\_time\_position,year order by average desc;

select job\_title,full\_time\_position,year,avg(prevailing\_wage) as average from h1b\_final where full\_time\_position = 'N' and year = '2011' and case\_status in ('CERTIFIED','CERTIFIED\_WITHDRAWN') group by job\_title,full\_time\_position,year order by average desc;

select job\_title,full\_time\_position,year,avg(prevailing\_wage) as average from h1b\_final where full\_time\_position = 'Y' and year = '2012' and case\_status in ('CERTIFIED','CERTIFIED\_WITHDRAWN') group by job\_title,full\_time\_position,year order by average desc;

select job\_title,full\_time\_position,year,avg(prevailing\_wage) as average from h1b\_final where full\_time\_position = 'N' and year = '2012' and case\_status in ('CERTIFIED','CERTIFIED\_WITHDRAWN') group by job\_title,full\_time\_position,year order by average desc;

select job\_title,full\_time\_position,year,avg(prevailing\_wage) as average from h1b\_final where full\_time\_position = 'Y' and year = '2013' and case\_status in ('CERTIFIED','CERTIFIED\_WITHDRAWN') group by job\_title,full\_time\_position,year order by average desc;

select job\_title,full\_time\_position,year,avg(prevailing\_wage) as average from h1b\_final where full\_time\_position = 'N' and year = '2013' and case\_status in ('CERTIFIED','CERTIFIED\_WITHDRAWN') group by job\_title,full\_time\_position,year order by average desc;

select job\_title,full\_time\_position,year,avg(prevailing\_wage) as average from h1b\_final where full\_time\_position = 'Y' and year = '2014' and case\_status in ('CERTIFIED','CERTIFIED\_WITHDRAWN') group by job\_title,full\_time\_position,year order by average desc;

select job\_title,full\_time\_position,year,avg(prevailing\_wage) as average from h1b\_final where full\_time\_position = 'N' and year = '2014' and case\_status in ('CERTIFIED','CERTIFIED\_WITHDRAWN') group by job\_title,full\_time\_position,year order by average desc;

select job\_title,full\_time\_position,year,avg(prevailing\_wage) as average from h1b\_final where full\_time\_position = 'Y' and year = '2015' and case\_status in ('CERTIFIED','CERTIFIED\_WITHDRAWN') group by job\_title,full\_time\_position,year order by average desc;

select job\_title,full\_time\_position,year,avg(prevailing\_wage) as average from h1b\_final where full\_time\_position = 'N' and year = '2015' and case\_status in ('CERTIFIED','CERTIFIED\_WITHDRAWN') group by job\_title,full\_time\_position,year order by average desc;

select job\_title,full\_time\_position,year,avg(prevailing\_wage) as average from h1b\_final where full\_time\_position = 'Y' and year = '2016' and case\_status in ('CERTIFIED','CERTIFIED\_WITHDRAWN') group by job\_title,full\_time\_position,year order by average desc;

select job\_title,full\_time\_position,year,avg(prevailing\_wage) as average from h1b\_final where full\_time\_position = 'N' and year = '2016' and case\_status in ('CERTIFIED','CERTIFIED\_WITHDRAWN') group by job\_title,full\_time\_position,year order by average desc;