

Task 1

	Education	JoiningYear	City	PaymentTier	Age	Gender	EverBenched	ExperienceInCurrentDomain
▶	Masters	2016	Bangalore	3	27	Male	No	5
	Bachelors	2016	Bangalore	3	22	Male	No	0
	Bachelors	2016	Pune	3	23	Male	No	1
	Masters	2012	Bangalore	3	27	Male	No	5
	Bachelors	2017	Bangalore	1	29	Male	No	3

Task 2

	Avg_Emp
▶	29.0525

Task 3

	Education	count(*)
▶	Bachelors	2835
	Masters	766
	PHD	139

Task 4

	City	Emp_Count	Emp_Rank
▶	Bangalore	2228	1
	Pune	1268	2
	New Delhi	1157	3

Task 5

	City	Male_Count	Female_Count
▶	Bangalore	1569	659
	Pune	672	596
	New Delhi	537	620

Task 6

Result Grid			
Filter Rows:			
	JoiningYear	no_of_emp	avg_exp
	2017	1108	2.8926
	2013	669	2.9836
	2014	699	2.9742
	2016	525	2.8533
	2015	781	2.7567
▶	2012	504	3.0575
	2018	367	2.8556

Task 7

Result Grid								
Filter Rows:								
	Education	JoiningYear	City	PaymentTier	Age	Gender	EverBenched	ExperienceInCurrentDomain
▶	Bachelors	2017	Bangalore	3	34	Male	No	0
	Masters	2016	Bangalore	3	27	Male	No	5
	Bachelors	2016	Bangalore	3	22	Male	No	0
	Bachelors	2016	Bangalore	3	34	Female	No	2
	Masters	2012	Bangalore	3	27	Male	No	5



Task 8

Result Grid	
emp_count	
▶	45.3975



Task 9

	Age	City	Experience_Level
▶	34	Bangalore	Junior
	28	Pune	Senior
	38	New Delhi	Mid
	27	Bangalore	Senior
	24	Pune	Mid
	22	Bangalore	Junior
	38	New Delhi	Junior
	34	Bangalore	Mid
	23	Pune	Mid
	37	New Delhi	Mid



Task 10

Result Grid   Filter Rows: <input type="text"/>			
	EverBenched	LeaveOrNot	no_of_emp
▶	No	0	2792
	No	1	1383
	Yes	1	217
	Yes	0	261



Task 11

Result Grid   Filter Rows: <input type="text"/>		
	City	youngest_employee
▶	Bangalore	22
	Pune	22
	New Delhi	22

Task 12

Result Grid   Filter Rows: <input type="text"/>		
	City	avg(Age)

Task 13

Result Grid   Filter Rows: <input type="text"/>			
	Age	City	avg_age_in_city
▶	34	Bangalore	29.5943
	28	Bangalore	29.5943
	28	Bangalore	29.5943
	27	Bangalore	29.5943
	29	Bangalore	29.5943
	22	Bangalore	29.5943
	40	Bangalore	29.5943
	34	Bangalore	29.5943
	25	Bangalore	29.5943
	22	Bangalore	29.5943
	27	Bangalore	29.5943
	30	Bangalore	29.5943

Task 14

Result Grid				Filter Rows:
	City	Age	Age_Group	
▶	Bangalore	34	Adult	
	Pune	28	Adult	
	New Delhi	38	Senior	
	Bangalore	27	Adult	
	Pune	24	Young	
	Bangalore	22	Young	
	New Delhi	38	Senior	
	Bangalore	34	Adult	
	Pune	23	Young	
	New Delhi	37	Senior	
	Bangalore	27	Adult	
	Pune	34	Adult	

Task 15

Result Grid									Filter Rows:	Export:	Wrap Cell Content:	Fetch rows:
	Education	JoiningYear	City	PaymentTier	Age	Gender	EverBenched	ExperienceInCurrentDomain				
▶	Bachelors	2017	Bangalore	3	34	Male	No	0				
	Bachelors	2016	Bangalore	3	22	Male	No	0				
	Bachelors	2015	New Delhi	3	38	Male	No	0				
	Bachelors	2016	Pune	3	23	Male	No	1				
	Bachelors	2016	Pune	3	34	Male	No	3				
	Bachelors	2018	Pune	3	32	Male	Yes	5				
	Bachelors	2014	Pune	3	34	Male	No	4				
	Bachelors	2012	Bangalore	3	37	Male	No	0				
	Bachelors	2013	Bangalore	3	22	Female	Yes	0				
	Bachelors	2015	Bangalore	3	23	Male	No	1				
	Bachelors	2013	Pune	2	31	Female	No	2				

Task 16

Result Grid									Filter Rows:	Export:	Wrap Cell Content:	Fetch rows:
	Education	JoiningYear	City	PaymentTier	Age	Gender	EverBenched	ExperienceInCurrentDomain				
▶	Bachelors	2015	Bangalore	3	33	Male	Yes	4				
	Bachelors	2012	Bangalore	3	30	Male	Yes	2				
	Bachelors	2013	Bangalore	3	26	Female	No	4				
	Bachelors	2013	Bangalore	3	25	Female	No	3				
	Bachelors	2013	Bangalore	3	31	Female	No	5				
	Bachelors	2012	Bangalore	3	36	Female	No	4				
	Bachelors	2015	Bangalore	3	35	Male	No	0				
	Bachelors	2017	Bangalore	3	28	Male	No	0				
	Bachelors	2013	Bangalore	3	26	Male	No	4				
	Bachelors	2018	Bangalore	3	32	Male	Yes	2				
	Bachelors	2014	Bangalore	3	22	Female	No	0				

Task 17

Result Grid

Filter Rows:

Export:

Wrap Cell Content:

	Education	JoiningYear	City	PaymentTier	Age	Gender	EverBenchd	ExperienceInCurrentDomain	Leav

Task 18

	Age	City
▶	41	Bangalore
	41	Bangalore
	41	Pune
	41	Bangalore
	41	New Delhi
	41	New Delhi
	41	New Delhi
	41	Bangalore
	41	New Delhi
	41	Pune
	41	Pune
	41	Bangalore

Task 19

Result Grid		Filter Rows:	
	EverBenchd	LeaveOrNot	emp_count
▶	No	0	2792
	No	1	1383
	Yes	1	217
	Yes	0	261

Task 20

Result Grid				Filter Rows:
	City	PaymentTier	count(*)	
▶	Bangalore	3	2051	
	Pune	1	75	
	New Delhi	3	748	
	Pune	3	693	
	New Delhi	2	353	
	Bangalore	1	112	
	Pune	2	500	
	Bangalore	2	65	
	New Delhi	1	56	



Task 21

Result Grid			Filter Rows:
	gender	high_attrition_rate	
▶	Female	884	
	Male	716	



Task 22

Result Grid			Filter Rows:
	Age	ExperienceInCurrentDomain	
▶	34	0	
	38	2	
	38	0	
	34	2	
	37	2	
	34	3	
	32	5	
	39	2	5
	37	4	
	34	2	
	34	4	



Task 23

Result Grid   Filter Rows: <input type="text"/>			
	joiningYear	emp_count	percent_of_Emp
▶	2017	811	26.56
	2014	526	17.23
	2016	408	13.36
	2015	463	15.17
	2012	395	12.94
	2013	445	14.58
	2018	5	0.16

Task 24

Result Grid   Filter Rows: <input type="text"/>		
	City	high_avg_experience
▶	Bangalore	2.9371

Task 25

Result Grid   Filter Rows: <input type="text"/>		
	ExperienceInCurrentDomain	LikelyToLeave
▶	0	No
	3	No
	2	No
	5	No
	2	Yes
	0	No
	0	No
	2	No
	1	No
	2	No
	5	No
	3	No