Cleaned HR-Attrition Data

Age	Attrition	DailyRate	DistanceFromHome	Education	EmployeeCount	EmployeeNumber	EnvironmentSatisfaction	HourlyRate	JobInvolvement	JobLevel
41	1	1102	1	2	1	1	2	94	3	2
49	0	279	8	1	1	2	3	61	2	2
37	1	1373	2	2	1	4	4	92	2	1
33	0	1392	3	4	1	5	4	56	3	1
27	0	591	2	1	1	7	1	40	3	1
32	0	1005	2	2	1	8	4	79	3	1
59	0	1324	3	3	1	10	3	81	4	1
30	0	1358	24	1	1	11	4	67	3	1
38	0	216	23	3	1	12	4	44	2	3
36	0	1299	27	3	1	13	3	94	3	2
35	0	809	16	3	1	14	1	84	4	1
29	0	153	15	2	1	15	4	49	2	2
31	0	670	26	1	1	16	1	31	3	1
34	0	1346	19	2	1	18	2	93	3	1
28	1	103	24	3	1	19	3	50	2	1
29	0	1389	21	4	1	20	2	51	4	3
32	0	334	5	2	1	21	1	80	4	1
22	0	1123	16	2	1	22	4	96	4	1
53	0	1219	2	4	1	23	1	78	2	4

JobSatisfaction	MonthlyIncome	MonthlyRate	NumCompaniesWorked	OverTime	PercentSalaryHike	PerformanceRating	RelationshipSatisfaction	StandardHours	StockOptionLevel
4	5993	19479	8	1	11	3	1	80	0
2	5130	24907	1	0	23	4	4	80	1
3	2090	2396	6	1	15	3	2	80	0
3	2909	23159	1	1	11	3	3	80	0
2	3468	16632	9	0	12	3	4	80	1
4	3068	11864	0	0	13	3	3	80	0
1	2670	9964	4	1	20	4	1	80	3
3	2693	13335	1	0	22	4	2	80	1
3	9526	8787	0	0	21	4	2	80	0
3	5237	16577	6	0	13	3	2	80	2
2	2426	16479	0	0	13	3	3	80	1
3	4193	12682	0	1	12	3	4	80	0
3	2911	15170	1	0	17	3	4	80	1
4	2661	8758	0	0	11	3	3	80	1
3	2028	12947	5	1	14	3	2	80	2
1	9980	10195	1	0	11	3	3	80	1
2	3298	15053	0	1	12	3	4	80	2
4	2935	7324	1	1	13	3	2	80	2
4	15427	22021	2	0	16	3	3	80	0

TotalWorkingYears	TrainingTimesLastYear	WorkLifeBalance	YearsAtCompany	YearsInCurrentRole	YearsSinceLastPromotion	YearsWithCurrManager	BusinessTravel_Travel_Frequently	BusinessTravel_Travel_Rarely	Department_Research & Development	Department_Sales
8	0	1	6	4	0	5	0	1	0	1
10	3	3	10	7	1	7	1	0	1	0
7	3	3	0	0	0	0	0	1	1	0
8	3	3	8	7	3	0	1	0	1	0
6	3	3	2	2	2	2	0	1	1	0
8	2	2	7	7	3	6	1	0	1	0
12	3	2	1	0	0	0	0	1	1	0
1	2	3	1	0	0	0	0	1	1	0
10	2	3	9	7	1	8	1	0	1	0
17	3	2	7	7	7	7	0	1	1	0
6	5	3	5	4	0	3	0	1	1	0
10	3	3	9	5	0	8	0	1	1	0
5	1	2	5	2	4	3	0	1	1	0
3	2	3	2	2	1	2	0	1	1	0
6	4	3	4	2	0	3	0	1	1	0
10	1	3	10	9	8	8	0	1	1	0
7	5	2	6	2	0	5	0	1	1	0
1	2	2	1	0	0	0	0	0	1	0
31	3	3	25	8	3	7	0	1	0	1

EducationField_Life Sciences	EducationField_Marketing	EducationField_Medical	EducationField_Other	EducationField_Technical Degree	Gender_Male	JobRole_Human Resources	JobRole_Laboratory Technician	JobRole_Manager	JobRole_Manufacturing Director	JobRole_Research Director
1	0	0	0	0	0	0	0	0	0	0
1	0	0	0	0	1	0	0	0	0	0
0	0	0	1	0	1	0	1	0	0	0
1	0	0	0	0	0	0	0	0	0	0
0	0	1	0	0	1	0	1	0	0	0
1	0	0	0	0	1	0	1	0	0	0
0	0	1	0	0	0	0	0	0	0	0
1	0	0	0	0	1	0	1	0	0	0
1	0	0	0	0	1	0	0	0	1	0
0	0	1	0	0	1	0	0	0	0	0
0	0	1	0	0	1	0	1	0	0	0
1	0	0	0	0	0	0	1	0	0	0
1	0	0	0	0	1	0	0	0	0	0
0	0	1	0	0	1	0	1	0	0	0
1	0	0	0	0	1	0	1	0	0	0
1	0	0	0	0	0	0	0	0	1	0
1	0	0	0	0	1	0	0	0	0	0
0	0	1	0	0	1	0	1	0	0	0
1	0	0	0	0	0	0	0	1	0	0

JobRole_Research Scientist	JobRole_Sales Executive	JobRole_Sales Representative	MaritalStatus_Married	MaritalStatus_Single	AgeGroup	TenureBucket
0	1	0	0	1	36-45	5-10 yrs
1	0	0	1	0	46-60	5-10 yrs
0	0	0	0	1	36-45	<2 yrs
1	0	0	1	0	26-35	5-10 yrs
0	0	0	1	0	26-35	<2 yrs
0	0	0	0	1	26-35	5-10 yrs
0	0	0	1	0	46-60	<2 yrs
0	0	0	0	0	26-35	<2 yrs
0	0	0	0	1	36-45	5-10 yrs
0	0	0	1	0	36-45	5-10 yrs
0	0	0	1	0	26-35	2-5 yrs
0	0	0	0	1	26-35	5-10 yrs
1	0	0	0	0	26-35	2-5 yrs
0	0	0	0	0	26-35	<2 yrs
0	0	0	0	1	26-35	2-5 yrs
0	0	0	0	0	26-35	5-10 yrs
1	0	0	0	0	26-35	5-10 yrs
0	0	0	0	0	18-25	<2 yrs
0	0	0	1	0	46-60	10+ yrs