

## ***EDA questions***

1. What is the top 10 ages of employees
2. What is total number of employees btw 22-24 yrs.
3. What if the maximum age range of the employees in the industry
4. What is the total number of employees with maximum age
5. What is the age distribution for the employees
6. What is the highest population of employees base on the experiece
7. What is the total number of freshers (0-4 yrs of experiece)
8. What is the number of employees with maximum experience
9. What is the sum of all the employees with the experiece range of 25 - 29 yrs.
10. What is the distribution of employees with Experience
11. What is the highest population of employees based on the physical activities they are invloved in with.
12. What is the number of employees invloved in the maximum phsical activities by hours.
13. What is the distribution for the employees with Physical Activity Hr
14. What is the Work Environment rating for the employees
15. What is the number of employees based on the work enviropnment rating
16. What is the Work load for the employees
17. What is the number of employees based on the work load
18. What is the number of employees base on the stress level
19. What is the stree level distribution for the employees
20. What is the number of employees base on Sleep Hours
21. What is the number of employees base on Sleep Hours who takes less sleep
22. What is the stree level distribution for the employees
23. What is the skewness of the sleep hour
24. What is the number of employees base on Commute Distance
25. What is the Commute Distance distribution for the employees
26. What is the Training Hr Yr for the employees
27. What is the Training hours base don year for the employees
28. What is the Job Satisfaction rating for the employees
29. What is the Job Satisfaction distribution for the employees
30. What is the distribution of various job levels.
31. What is the distribution of various Companies Worked
32. What is the distribution of Team Size
33. What is the distribution of Reports for the employees
34. What is the gender distribution for the employees
35. What is the Marital Status distribution for the employees
36. What is the Department distribution for the employees
37. What is the Employment Type distribution for the employees
38. What is the Commute Mode distribution for the employees
39. What is the Edu Level distribution for the employees
40. What is the Overtime distribution for the employees
41. What is the corelation bwtween Age and Experiece
42. What is the relationship between Age and experiece
43. What is the corelation bwtween Age and Physical\_Activity\_Hr
44. What is the relationship between Age and Physical\_Activity\_Hr
45. What is the corelation bwtween Age and Work\_Env\_Rating
46. What is the relationship between Age and Work\_Env\_Rating
47. What is the corelation bwtween Age and Work\_Load
48. What is the relationship between Age and Work\_Load
49. What is the corelation bwtween Age and Stress
50. What is the relationship between Age and Stress
51. What is the corelation bwtween Age and Sleep\_Hours
52. What is the relationship between Age and Sleep\_Hours

53. What is the corelation bwtween Age and Commute\_Distance
54. What is the relationship between Age and Commute\_Distance
55. What is the corelation bwtween Age and Training\_Hr\_Yr
56. What is the relationship between Age and Training\_Hr\_Yr
57. What is the corelation bwtween Age and Job\_Satisfaction
58. What is the relationship between Age and Job\_Satisfaction
59. What is the corelation btw Experience and Physical\_Activity\_Hr
60. What is the relationship between Experience and Physical\_Activity\_H
61. What is the corelation btw Experience and Work\_Env\_Rating
62. What is the relationship between Experience and Work\_Env\_Rating
63. What is the corelation btw Experience and Work\_Load
64. What is the relationship between Experience and Work\_Load
65. What is the corelation btw Experience and Stress
66. What is the relationship between Experience and Stress
67. What is the corelation btw Experience and Sleep\_Hours
68. What is the relationship between Experience and Sleep\_Hours
69. What is the corelation btw Experience and Commute\_Distance
70. hat is the relationship between Experience and Commute\_Distance
71. What is the corelation btw Experience and Training\_Hr\_Yr
72. What is the relationship between Experience and Training\_Hr\_Yr
73. What is the corelation btw Experience and Job\_Satisfaction
74. What is the relationship between Experience and Job\_Satisfaction
75. What is the corelation btw Physical\_Activity\_Hr and Work\_Env\_Rating
76. What is the relationship between Physical\_Activity\_Hr and Work\_Env\_Rating
77. What is the corelation btw Physical\_Activity\_Hr and Work\_Load
78. What is the relationship between Physical\_Activity\_Hr and Work\_Load
79. What is the corelation btw Physical\_Activity\_Hr and Stress
80. What is the relationship between Physical\_Activity\_Hr and Stress
81. What is the corelation btw Physical\_Activity\_Hr and Sleep\_Hours
82. What is the relationship between Physical\_Activity\_Hr and Sleep\_Hours
83. What is the corelation btw Physical\_Activity\_Hr and Commute\_Distance
84. What is the relationship between Physical\_Activity\_Hr and Commute\_Distance
85. What is the corelation btw Physical\_Activity\_Hr and Training\_Hr\_Yr
86. What is the relationship between Physical\_Activity\_Hr and Training\_Hr\_Yr
87. What is the corelation btw Physical\_Activity\_Hr and Job\_Satisfaction
88. What is the relationship between Physical\_Activity\_Hr and Job\_Satisfaction
89. What is the corelation btw Work\_Env\_Rating and Work\_Load
90. What is the relationship between Work\_Env\_Rating and Work\_Load
91. What is the corelation btw Work\_Env\_Rating and Stress
92. What is the relationship between Work\_Env\_Rating and Stress
93. What is the corelation btw Work\_Env\_Rating and Sleep\_Hours
94. What is the relationship between Work\_Env\_Rating and Sleep\_Hours
95. What is the corelation btw Work\_Env\_Rating and Commute\_Distance
96. What is the relationship between Work\_Env\_Rating and Commute\_Distance
97. What is the corelation btw Work\_Env\_Rating and Training\_Hr\_Yr
98. What is the relationship between Work\_Env\_Rating and Training\_Hr\_Yr
99. What is the corelation btw Work\_Env\_Rating and Job\_Satisfaction
100. What is the relationship between Work\_Env\_Rating and Job\_Satisfaction
101. What is the corelation btw Work\_Load and Stress
102. What is the relationship between Work\_Load and Stress
103. What is the corelation btw Work\_Load and Sleep\_Hours
104. What is the relationship between Work\_Load and Sleep\_Hours
105. What is the corelation btw Work\_Load and Commute\_Distance
106. What is the relationship between Work\_Load and Commute\_Distance
107. What is the corelation btw Work\_Load and Training\_Hr\_Yr
108. What is the relationship between Work\_Load and Training\_Hr\_Yr

109. What is the corelation btw Work\_Load and Job\_Satisfaction
110. What is the relationship between Work\_Load and Job\_Satisfaction
111. What is the corelation btw Stress and Sleep\_Hours
112. What is the relationship between Stress and Sleep\_Hours
113. What is the corelation btw Stress and Commute\_Distance
114. What is the relationship between Stress and Commute\_Distance
115. What is the corelation btw Stress and Training\_Hr\_Yr
116. W hat is the relationship between Stress and Training\_Hr\_Yr
117. W hat is the corelation btw Stress and Job\_Satisfaction
118. What is the relationship between Stress and Job\_Satisfaction
119. What is the corelation btw Sleep\_Hours and Commute\_Distance
120. What is the relationship between Sleep\_Hours and Commute\_Distance
121. What is the corelation btw Sleep\_Hours and Training\_Hr\_Yr
122. What is the relationship between Sleep\_Hours and Training\_Hr\_Yr
123. hat is the corelation btw Sleep\_Hours and Job\_Satisfaction
124. What is the relationship between Sleep\_Hours and Job\_Satisfaction
125. What is the corelation btw Commute\_Distance and Training\_Hr\_Yr
126. What is the relationship between Commute\_Distance and Training\_Hr\_Yr
127. What is the corelation btw Commute\_Distance and Job\_Satisfaction
128. # What is the relationship between Commute\_Distance and Job\_Satisfaction
129. What is the corelation btw Training\_Hr\_Yr and Job\_Satisfaction
130. hat is the relationship between Commute\_Distance and Job\_Satisfaction
131. What is the Relationship btw Gender and Material\_status
132. is there a relationship between dender and married\_status
133. What is the Relationship btw Gender and Department
134. is there a relationship between dender and Department
135. What is the Relationship btw Gender and Employment\_Type
136. is there a relationship between dender and Employment\_Type
137. What is the Relationship btw Gender and Commute\_Mode
138. is there a relationship between dender and Commute\_Mode
139. What is the Relationship btw Gender and Edu\_Level
140. is there a relationship between dender and Edu\_Level
141. What is the Relationship btw Gender and Overtime
142. is there a relationship between dender and Overtime
143. What is the Relationship btw Marital\_Status and Department
144. is there a relationship between Marital\_Status and Department
145. What is the Relationship btw Marital\_Status and Employment\_Type
146. s there a relationship between Marital\_Status and Employment\_Type
147. W hat is the Relationship btw Marital\_Status and Commute\_Mode
148. is there a relationship between Marital\_Status and Commute\_Mode
149. What is the Relationship btw Marital\_Status and Edu\_Level
150. # is there a relationship between Marital\_Status and Edu\_Level
151. What is the Relationship btw Marital\_Status and Edu\_Level
152. is there a relationship between Marital\_Status and Edu\_Level
153. What is the Relationship btw Department and Employment\_Type
154. is there a relationship between Department and Employment\_Type
155. What is the Relationship btw Department and Commute\_Mode
156. is there a relationship between Department and Commute\_Mode
157. What is the Relationship btw Department and Edu\_Level
158. is there a relationship between Department and Edu\_Level
159. What is the Relationship btw Department and Overtime
160. is there a relationship between Department and Overtime
161. What is the Relationship btw Employment\_Type and Commute\_Mode
162. is there a relationship between Employment\_Type and Commute\_Mode
163. What is the Relationship btw Employment\_Type and Edu\_Level
164. is there a relationship between Employment\_Type and Edu\_Level

165. What is the Relationship btw Employment\_Type and Overtime
166. is there a relationship between Employment\_Type and Overtime
167. What is the Relationship btw Commute\_Mode and Edu\_Level
168. is there a relationship between Commute\_Mode and Edu\_Level
169. What is the Relationship btw Commute\_Mode and Overtime
170. s there a relationship between Commute\_Mode and Overtime
171. What is the Relationship btw Edu\_Level and Overtime
172. is there a relationship between Edu\_Level and Overtime
173. How does Overtime vary across Department and Gender?
174. How does Job\_Satisfaction vary across Edu\_Level and Employment\_Type?
175. What's the relationship between Experience and Training\_Hr\_Yr, based on Job\_Level?
176. Which numerical features are most correlated with Stress and Job\_Satisfaction?
177. What overall patterns exist among numerical variables, and do they differ by Overtime?