**1. What is the gender distribution of respondents from India?**

use career\_aspirations

SELECT Gender, COUNT(\*) AS count

FROM responses\_career

WHERE Country = 'India'

GROUP BY Gender;

2. What percentage of respondents from India are interested in education abroad and sponsorship?

use company

select \* from responses

SELECT

(COUNT(\*) / (SELECT COUNT(\*) FROM responses WHERE Country = 'India') \* 100) AS percentage

FROM responses

WHERE Country = 'India' AND Higher\_Eduation\_Aspirations = 'Yes';

**3. What are the 6 top influences on career aspirations for respondents in India?**

SELECT InfluencingFactors, COUNT(\*) AS influence\_count

FROM responses\_career

WHERE Country = 'India'

GROUP BY InfluencingFactors

ORDER BY influence\_count DESC

LIMIT 6;

**4. How do career aspiration influences vary by gender in India?**

SELECT Gender, InfluencingFactors, COUNT(\*) AS count

FROM responses\_career

WHERE Country = 'India'

GROUP BY Gender, InfluencingFactors

ORDER BY count DESC;

**5. What percentage of respondents are willing to work for a company for at least 3 years?**

SELECT

(COUNT(\*) / (SELECT COUNT(\*) FROM responses\_career) \* 100) AS percentage

FROM responses\_career

WHERE Three\_Year\_Commitment = 'Yes';

6. How many respondents prefer to work for socially impactful companies?

SELECT COUNT(\*) AS count

FROM responses\_career

WHERE Preferred\_Company\_Type = 'Social Impact';

**7. How does the preference for socially impactful companies vary by gender?**

SELECT Gender, COUNT(\*) AS count

FROM responses\_career

WHERE Preferred\_Company\_Type = 'Social Impact'

GROUP BY Gender;

8. What is the distribution of minimum expected salary in the first three years among respondents?

SELECT Minimum\_Expected\_Salary\_for\_Three\_Years, COUNT(\*) AS count

FROM responses

GROUP BY Minimum\_Expected\_Salary\_for\_Three\_Years

ORDER BY Minimum\_Expected\_Salary\_for\_Three\_Years;

#9. What is the expected minimum monthly salary in hand?

SELECT MIN(Starting\_Career\_Salary\_Expectations) AS minimum\_salary

FROM responses;

#10. What percentage of respondents prefer remote working?

SELECT

(COUNT(\*) \* 100.0 / (SELECT COUNT(\*) FROM responses)) AS percentage

FROM responses

WHERE Preferred\_Working\_Environment = 'remote';

#11. What is the preferred number of daily work hours?

SELECT 'Willingnes\_ to\_Work\_Daily Hours', COUNT(\*) AS count

FROM responses

GROUP BY 'Willingnes\_ to\_Work\_Daily Hours'

ORDER BY count DESC;

12. What are the common work frustrations among respondents?

SELECT What\_would\_frustrate\_you\_at\_work, COUNT(\*) AS count

FROM responses\_career

GROUP BY What\_would\_frustrate\_you\_at\_work

ORDER BY count DESC;

#13. How does the need for work-life balance interventions vary by gender?

SELECT

Gender,

Frequency\_of\_Full\_Week\_Breaks,

COUNT(\*) AS count

FROM

EmployeePreferences

WHERE

Frequency\_of\_Full\_Week\_Breaks IN ('Once in 3 months', 'Once in 6 months', 'Once in 12 months', 'Once in 2 months')

GROUP BY

Gender, Frequency\_of\_Full\_Week\_Breaks

ORDER BY

Gender, Frequency\_of\_Full\_Week\_Breaks

LIMIT 0, 1000;

#14. How many respondents are willing to work under an abusive manager?

SELECT Work\_Under\_Abusive\_Manager, COUNT(\*) AS count

FROM responses

WHERE Work\_Under\_Abusive\_Manager = 'yes';

#15. What is the distribution of minimum expected salary after five years?

SELECT Expected\_Salary\_After\_Five\_Years, COUNT(\*) AS count

FROM responses

GROUP BY Expected\_Salary\_After\_Five\_Years

ORDER BY Expected\_Salary\_After\_Five\_Years;

16. What are the remote working preferences by gender?

SELECT Gender, Preferred\_Work\_Setup, COUNT(\*) AS count

FROM responses\_career

GROUP BY Gender, Preferred\_Work\_Setup;

17. What are the top work frustrations for each gender?

SELECT Gender, What\_would\_frustrate\_you\_at\_work, COUNT(\*) AS count

FROM responses\_career

GROUP BY Gender, What\_would\_frustrate\_you\_at\_work

ORDER BY count DESC;

18. What factors boost work happiness and productivity for respondents?

SELECT Factors\_for\_Happiness\_Productivity, COUNT(\*) AS count

FROM responses\_career

GROUP BY Factors\_for\_Happiness\_Productivity

ORDER BY count DESC;

#19. What percentage of respondents need sponsorship for education abroad?

SELECT

(COUNT(\*) / (SELECT COUNT(\*) FROM responses) \* 100) AS percentage

FROM responses

WHERE Higher\_Eduation\_Aspirations = 'Needs a Sponsor';