## 1. Summary of demographics

* Key findings: see 'PythonExport.xlsx' and 'answers.xlsx' files for full tables.
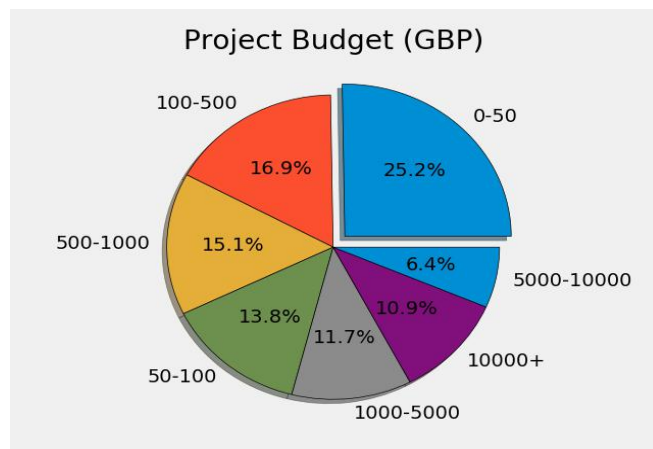
1/ The majority job roles of 4416 test takers are Project Management (46%). These are spread across various industries but the most popular ones are IT (17.3%), Construction/Engineering (9%), Financial services (8.4%)
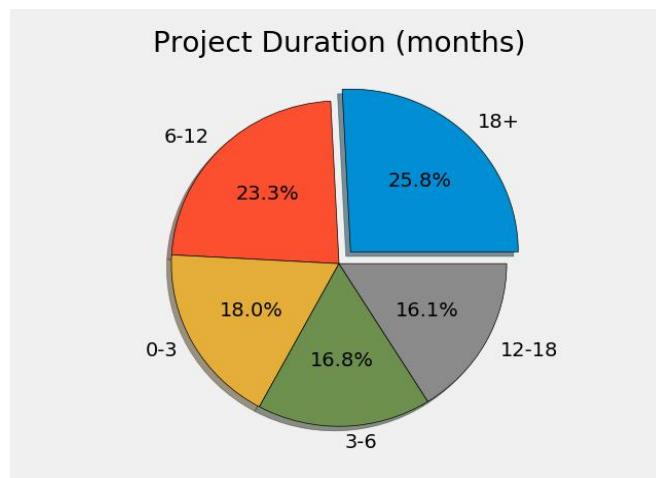
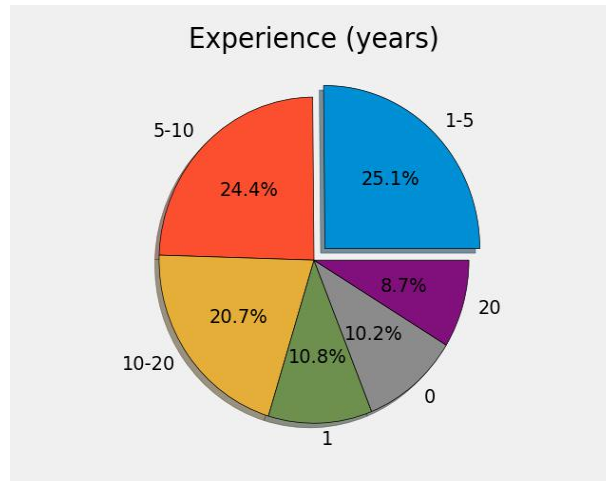## 2/ By country: The most popular countries are the UK (29%) and India (27.9%)
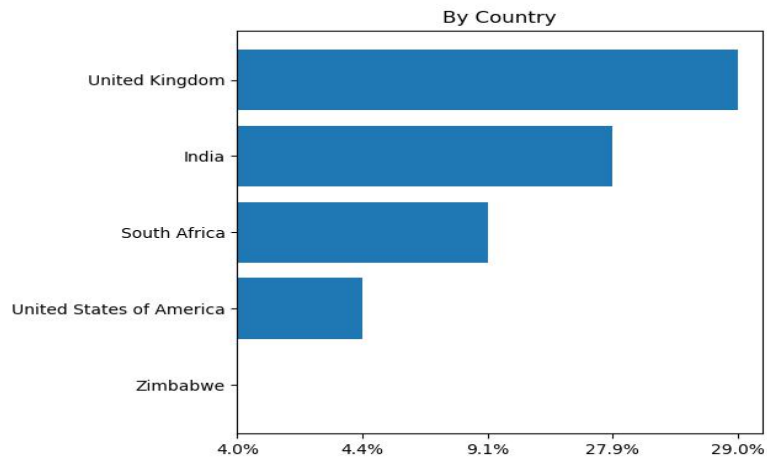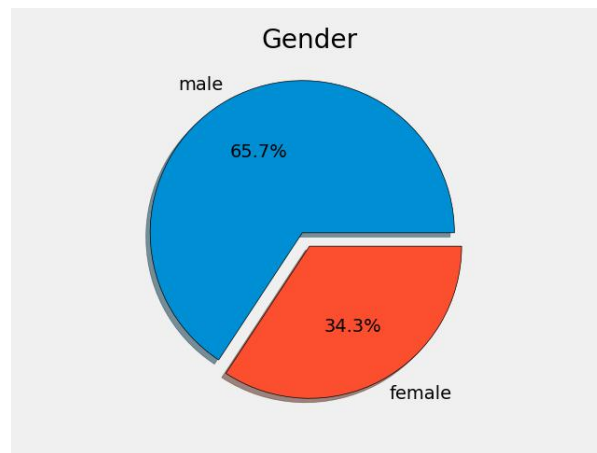

3/ By Project budgets

4/ By Project duration

5/ By Experience

Experience (years)

- 5-10: 24.4%
- 1-5: 25.1%
- 20: 8.7%
- 0: 10.2%
- 1: 10.8%
- 10-20: 20.7%

6/ Gender: almost two-third are male (65.7%)

Gender

- male: 65.7%
- female: 34.3%

7/ Age: 95% are above 21 years old; the most popular age group is 21-34 (45.6%)

Age (years)

- 21-34: 45.6%
- 0-21: 4.9%
- 46+: 17.4%
- 35-45: 32.1%
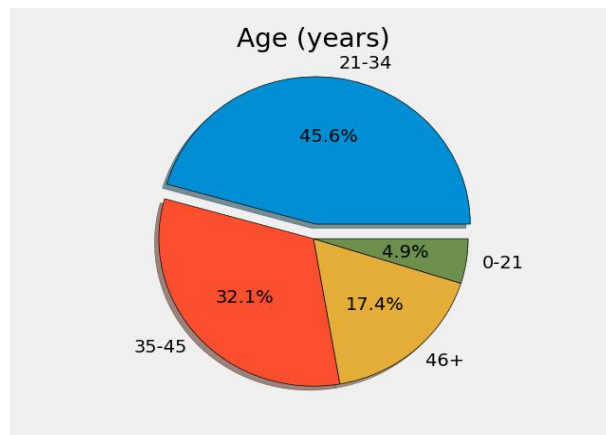
2. Matching input questions (Q1→Q89) and output scores (R1→R7)
+ Working Python file: stats.py
+ Output Excel file: Input_Output Pairs.xlsx

* **Key findings**: Pairs of input question responses - output scores based on the statistical Pearson's correlation coefficients. Below is a sample of the first 10 questions. The full list can be seen in **'Input_Output Pairs.xlsx'** file.

Question #	Linked Output #	Question Content	Output
Q1	R2	I enjoy finding new ways of resolving project issues.	creativity
Q2	R1	People think of me as a pragmatic project leader.	pragmatism
Q3	R4	I never feel anxious about anything.	stability
Q4	R3	It is better to tell team members the truth, even if it is going to demotivate them.	positive intolerance
Q5	R5	It is often difficult to make sure that the project team understands my ideas.	communication
Q6	R7	Project teams work better if they have goals in common.	group orientation
Q7	R6	I am always excited about my work projects.	motivation
Q8	R2	I try to find novel ways to solve old problems, even if old strategies worked.	creativity
Q9	R1	Thinking about ideas without considering their feasibility or practicality is a waste of time.	pragmatism
Q10	R4	Others think of me as a calm and stable individual.	stability