**Code Book**

**Note: Codes are mentioned in front of all options**

**Section A Demographic Profile**

The purpose of this section is to gather some brief information about you. Please choose the relevant response and be assured that all answers will be kept confidential.

**QA 1: What is your gender?**

[1] Male

[2] Female

**QA 2: What is your age?**

[1] 18 years -24 years

[2] 25 years -31 years

[3] 32 years -38 years

[4] 38 years above

**QA 3: What is your current occupation?**

[1] Professors

[2] Charted Accountants

[3] Research Scholars

[4] Doctors

**Section B Dataset on Consumers' Knowledge, Attitude, and Practice: Investigating Electric Vehicle Adoption in the Indian Automobile Sector**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| No | Questions | Strongly agree | Agree | Neutral | Disagree | Strongly Disagree |
| B1 | Knowledge |  |  |  |  |  |
| K1 | I can correctly define what an electric vehicle (EV) is. | 1 | 2 | 3 | 4 | 5 |
| K2 | I understand the environmental benefits of using electric vehicles. | 1 | 2 | 3 | 4 | 5 |
| K3 | I am aware of the government policies and incentives related to electric vehicle adoption in India. | 1 | 2 | 3 | 4 | 5 |
| K4 | I know where I can find information about charging stations for electric vehicles in my area. | 1 | 2 | 3 | 4 | 5 |
| K5 | I am familiar with the different types of electric vehicle technologies, such as battery electric vehicles (BEVs) and plug-in hybrid electric vehicles (PHEVs). | 1 | 2 | 3 | 4 | 5 |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| No | Questions | Strongly agree | Agree | Neutral | Disagree | Strongly Disagree |
| B2 | Attitude |  |  |  |  |  |
| ATT1 | I believe that electric vehicles are a more environmentally friendly option compared to traditional gasoline/diesel vehicles. | 1 | 2 | 3 | 4 | 5 |
| ATT2 | I think that owning an electric vehicle would lead to cost savings in the long run. | 1 | 2 | 3 | 4 | 5 |
| ATT3 | I have a positive attitude toward the performance and driving experience of electric vehicles. | 1 | 2 | 3 | 4 | 5 |
| ATT4 | I support government incentives and policies that promote electric vehicle adoption. | 1 | 2 | 3 | 4 | 5 |
| ATT5 | I believe that the availability of a charging infrastructure is a crucial factor for the success of electric vehicles. | 1 | 2 | 3 | 4 | 5 |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| No | Questions | Strongly agree | Agree | Neutral | Disagree | Strongly Disagree |
| P3 | Practice |  |  |  |  |  |
| P1 | I have driven or ridden in an electric vehicle in the past year. | 1 | 2 | 3 | 4 | 5 |
| P2 | I currently own or lease an electric vehicle. | 1 | 2 | 3 | 4 | 5 |
| P3 | I use public charging stations for my electric vehicle regularly. | 1 | 2 | 3 | 4 | 5 |
| P4 | I have considered the total cost of ownership (purchase price, maintenance, charging) when deciding on an electric vehicle. | 1 | 2 | 3 | 4 | 5 |
| P5 | I have actively searched for information about electric vehicles online. | 1 | 2 | 3 | 4 | 5 |