**Driver Training for Automated Vehicle Technology**

**Class Activity #1**

In groups of 2-3, prepare a Questionnaire as shown below with 6 questions to evaluate participants Trust in vehicle automation.

# Trust Questionnaire

1. I trust vehicle automation.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| Strongly Disagree |  |  | No Opinion |  |  | Strongly Agree |

1. …………………………………………………………………………………..

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| Strongly Disagree |  |  | No Opinion |  |  | Strongly Agree |

1. ……………………………………………………………………………………

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| Strongly Disagree |  |  | No Opinion |  |  | Strongly Agree |

1. ……………………………………………………………………………………

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| Strongly Disagree |  |  | No Opinion |  |  | Strongly Agree |

1. …………………………………………………………………………………….

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| Strongly Disagree |  |  | No Opinion |  |  | Strongly Agree |

1. …………………………………………………………………………………….

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| Strongly Disagree |  |  | No Opinion |  |  | Strongly Agree |

**Answer for Class Activity #1:**

# Trust Questionnaire

1. I would rely on vehicle automation to function properly while I am doing something else.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| Strongly Disagree |  |  | No Opinion |  |  | Strongly Agree |

1. I would rely on vehicle automation to provide alerts when needed.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| Strongly Disagree |  |  | No Opinion |  |  | Strongly Agree |

1. Vehicle automation gives false alerts.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| Strongly Disagree |  |  | No Opinion |  |  | Strongly Agree |

1. Vehicle automations is dependable.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| Strongly Disagree |  |  | No Opinion |  |  | Strongly Agree |

1. I am familiar with vehicle automation.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| Strongly Disagree |  |  | No Opinion |  |  | Strongly Agree |

1. I trust vehicle automation.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| Strongly Disagree |  |  | No Opinion |  |  | Strongly Agree |