

INTEGRATED DESIGN PROJECT (IDP II) DATA SHEET EXPERIMENT DESIGN DOCUMENT GOLF – SECTION A

GROUP MEMBERS:

TASNIA IQBAL: 201814030

TASNEEM MUBASHSHIRA: 201814054

IFATH ARA: 201814060

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Experiment Conduction Data Sheet:

AI Based Driver State Monitoring System:

Task 01: Enter the Web App
Task 02: Show Current State
Task 03: Inattention Detection
Task 04: Disgust Detection

Task 05: Drowsiness Detection

Task 06: Show Current Location and suggest parking spots

Participant Name: Aminul Islam

Task NO.	Task Completion Time	Success/ Fail	No. of action Requires Vs Expected	No. of Attempts
Task 1	5s	success	1/1	1
Task 2	7s	success	1/1	1
Task 3	2.5 min	success	4/2	3
Task 4	1 min	fail	2/2	4
Task 5	2 min	success	3/2	3
Task 6	10s	success	1/1	1

Participant Name: Lutfar Rahman

Task NO.	Task Completion Time	Success/ Fail	No. of action Requires Vs Expected	No. of Attempts
Task 1	7s	success	1/1	1
Task 2	10s	success	1/1	1
Task 3	1.5 min	fail	5/2	5
Task 4	2 min	fail	3/2	3
Task 5	57s	success	2/2	2
Task 6	8 s	success	1/1	1

Participant Name: Altaf Hossain

Task NO.	Task Completion Time	Success/F ail	No. of action Requires Vs Expected	No. of Attempts
Task 1	6s	success	1/1	1

Task 2	11s	success	1/1	1
Task 3	2 min	success	3/2	3
Task 4	1.5 min	Success	4/2	4
Task 5	3 min	fail	3/2	3
Task 6	15 s	success	1/1	1

Participant Name: Naim Hossain

Task NO.	Task Completion Time	Success/ Fail	No. of action Requires Vs Expected	No. of Attempts
Task 1	5s	success	1/1	1
Task 2	7s	fail	3/1	3
Task 3	2.5 min	success	4/2	3
Task 4	1 min	fail	2/2	4
Task 5	2 min	success	3/2	3
Task 6	10s	success	1/1	1

Evaluating Factors:

