

# REGULAR CLASS

**Team Number**



School \_\_\_\_\_

Team Name \_\_\_\_\_

| Content          | Excellent                 |    |    |    |    | Good |    |    |    |    | Average |    |   |   |   | Poor |   |   |   |   |   |
|------------------|---------------------------|----|----|----|----|------|----|----|----|----|---------|----|---|---|---|------|---|---|---|---|---|
|                  | Vehicle Sizing            | 20 | 19 | 18 | 17 | 16   | 15 | 14 | 13 | 12 | 11      | 10 | 9 | 8 | 7 | 6    | 5 | 4 | 3 | 2 | 1 |
|                  | Configuration Selection   | 20 | 19 | 18 | 17 | 16   | 15 | 14 | 13 | 12 | 11      | 10 | 9 | 8 | 7 | 6    | 5 | 4 | 3 | 2 | 1 |
|                  | Stability & Control       | 20 | 19 | 18 | 17 | 16   | 15 | 14 | 13 | 12 | 11      | 10 | 9 | 8 | 7 | 6    | 5 | 4 | 3 | 2 | 1 |
|                  | Weight Buildup            | 20 | 19 | 18 | 17 | 16   | 15 | 14 | 13 | 12 | 11      | 10 | 9 | 8 | 7 | 6    | 5 | 4 | 3 | 2 | 1 |
|                  | Propulsion                | 20 | 19 | 18 | 17 | 16   | 15 | 14 | 13 | 12 | 11      | 10 | 9 | 8 | 7 | 6    | 5 | 4 | 3 | 2 | 1 |
|                  | Performance Analyses      | 20 | 19 | 18 | 17 | 16   | 15 | 14 | 13 | 12 | 11      | 10 | 9 | 8 | 7 | 6    | 5 | 4 | 3 | 2 | 1 |
|                  | Stress Analysis           | 20 | 19 | 18 | 17 | 16   | 15 | 14 | 13 | 12 | 11      | 10 | 9 | 8 | 7 | 6    | 5 | 4 | 3 | 2 | 1 |
|                  | Use of Materials          | 20 | 19 | 18 | 17 | 16   | 15 | 14 | 13 | 12 | 11      | 10 | 9 | 8 | 7 | 6    | 5 | 4 | 3 | 2 | 1 |
|                  | Trade Studies             | 20 | 19 | 18 | 17 | 16   | 15 | 14 | 13 | 12 | 11      | 10 | 9 | 8 | 7 | 6    | 5 | 4 | 3 | 2 | 1 |
|                  | Empirical Results         | 20 | 19 | 18 | 17 | 16   | 15 | 14 | 13 | 12 | 11      | 10 | 9 | 8 | 7 | 6    | 5 | 4 | 3 | 2 | 1 |
|                  | Requirement Decomposition | 20 | 19 | 18 | 17 | 16   | 15 | 14 | 13 | 12 | 11      | 10 | 9 | 8 | 7 | 6    | 5 | 4 | 3 | 2 | 1 |
| Project Planning | 20                        | 19 | 18 | 17 | 16 | 15   | 14 | 13 | 12 | 11 | 10      | 9  | 8 | 7 | 6 | 5    | 4 | 3 | 2 | 1 |   |

| Delivery                       | Excellent |    |    |    |    | Good |    |    |    |    | Average |   |   |   |   | Poor |   |   |   |  |
|--------------------------------|-----------|----|----|----|----|------|----|----|----|----|---------|---|---|---|---|------|---|---|---|--|
| Style (Natural & Comfortable)  | 19        | 18 | 17 | 16 | 15 | 14   | 13 | 12 | 11 | 10 | 9       | 8 | 7 | 6 | 5 | 4    | 3 | 2 | 1 |  |
| Move (Eye, Posture, Gesture)   | 19        | 18 | 17 | 16 | 15 | 14   | 13 | 12 | 11 | 10 | 9       | 8 | 7 | 6 | 5 | 4    | 3 | 2 | 1 |  |
| Voice                          | Excellent |    |    |    |    | Good |    |    |    |    | Average |   |   |   |   | Poor |   |   |   |  |
| Clear and Distinct             | 19        | 18 | 17 | 16 | 15 | 14   | 13 | 12 | 11 | 10 | 9       | 8 | 7 | 6 | 5 | 4    | 3 | 2 | 1 |  |
| Appropriate Rate and Pitch     | 19        | 18 | 17 | 16 | 15 | 14   | 13 | 12 | 11 | 10 | 9       | 8 | 7 | 6 | 5 | 4    | 3 | 2 | 1 |  |
| Volume                         | 19        | 18 | 17 | 16 | 15 | 14   | 13 | 12 | 11 | 10 | 9       | 8 | 7 | 6 | 5 | 4    | 3 | 2 | 1 |  |
| Fluency                        | 19        | 18 | 17 | 16 | 15 | 14   | 13 | 12 | 11 | 10 | 9       | 8 | 7 | 6 | 5 | 4    | 3 | 2 | 1 |  |
| Organization                   | Excellent |    |    |    |    | Good |    |    |    |    | Average |   |   |   |   | Poor |   |   |   |  |
| Topic Introduction             | 19        | 18 | 17 | 16 | 15 | 14   | 13 | 12 | 11 | 10 | 9       | 8 | 7 | 6 | 5 | 4    | 3 | 2 | 1 |  |
| Well-Structured Presentation   | 19        | 18 | 17 | 16 | 15 | 14   | 13 | 12 | 11 | 10 | 9       | 8 | 7 | 6 | 5 | 4    | 3 | 2 | 1 |  |
| Logically Topic Transition     | 19        | 18 | 17 | 16 | 15 | 14   | 13 | 12 | 11 | 10 | 9       | 8 | 7 | 6 | 5 | 4    | 3 | 2 | 1 |  |
| Summary                        | 19        | 18 | 17 | 16 | 15 | 14   | 13 | 12 | 11 | 10 | 9       | 8 | 7 | 6 | 5 | 4    | 3 | 2 | 1 |  |
| Visual Aids                    | Excellent |    |    |    |    | Good |    |    |    |    | Average |   |   |   |   | Poor |   |   |   |  |
| Clear                          | 19        | 18 | 17 | 16 | 15 | 14   | 13 | 12 | 11 | 10 | 9       | 8 | 7 | 6 | 5 | 4    | 3 | 2 | 1 |  |
| Sufficient (Appropriate Level) | 19        | 18 | 17 | 16 | 15 | 14   | 13 | 12 | 11 | 10 | 9       | 8 | 7 | 6 | 5 | 4    | 3 | 2 | 1 |  |
| Relevant                       | 19        | 18 | 17 | 16 | 15 | 14   | 13 | 12 | 11 | 10 | 9       | 8 | 7 | 6 | 5 | 4    | 3 | 2 | 1 |  |

DEMO: Add payload     < 60 sec (+6.5)     > 60 sec (-0)    TIME \_\_\_\_\_  
 DEMO: Remove Payload     < 60 sec (+6.5)     > 60 sec (-0)    TIME \_\_\_\_\_  
 Presentation Duration     < 10 min (+0)     > 10 min (-50)    TIME \_\_\_\_\_

Comments (Please provide Feedback on the back of this paper)

Judge's Name: \_\_\_\_\_

ROOM \_\_\_\_\_