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Student Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Task: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Mark: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_/7.5

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| **Elements** | **Needs Improvement** | **Competent** | **Very Competent** | **Outstanding** |
| **Demo**  **\_\_\_\_ / 5.0** | * Simulation showing functionality of individual components shown. * Signals are explained in some detail. | * Demo showing functionality of individual components shown. * Functionality of components can be explained in some detail. | * Simulation showing full functionality is shown. * Signals and states well explained | * Demo showing full functionality of project is shown. * Board functionality explained during demo. |
|  | 0.0-1.0 point | 1.0-2.5 point | 2.5-4.0 point | 4.0-5.0 point |
| **Demo Question**  **\_\_\_\_ / 2.5** | * Components of choice or simulation poorly explained. * No justification for design choices. | * Components of choice or simulation somewhat explained. * Justification for design partially elaborated. | * Components of choice or simulation explained in good detail. * Justification for design choices mostly elaborated. | * Components of choice or simulation explained in great detail. * Justification for design choices well elaborated. |
|  | 0.0-0.6 points | 0.6-1.2 points | 1.2-1.8 points | 1.8-2.5 points |

Student Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Task: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Mark: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_/7.5

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| **Elements** | **Needs Improvement** | **Competent** | **Very Competent** | **Outstanding** |
| **Demo**  **\_\_\_\_ / 5.0** | * Simulation showing functionality of individual components shown. * Signals are explained in some detail. | * Demo showing functionality of individual components shown. * Functionality of components can be explained in some detail. | * Simulation showing full functionality is shown. * Signals and states well explained | * Demo showing full functionality of project is shown. * Board functionality explained during demo. |
|  | 0.0-1.0 point | 1.0-2.5 point | 2.5-4.0 point | 4.0-5.0 point |
| **Demo Question**  **\_\_\_\_ / 2.5** | * Components of choice or simulation poorly explained. * No justification for design choices. | * Components of choice or simulation somewhat explained. * Justification for design partially elaborated. | * Components of choice or simulation explained in good detail. * Justification for design choices mostly elaborated. | * Components of choice or simulation explained in great detail. * Justification for design choices well elaborated. |
|  | 0.0-0.6 points | 0.6-1.2 points | 1.2-1.8 points | 1.8-2.5 points |