CO453 Course Work Part B  
Marking Scheme

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| --- | --- | --- | --- |
| **Student Name** |  | **Reg No** |  |

|  |  |  |  |
| --- | --- | --- | --- |
| **ID** | **Deduction/LIMITS** | **Amount** | **Comment** |
| {Com} | Missing class comment | -0.5 each | Summary of the class and authors name |
| {Nam} | Poor Method Names | -0.5 | Should be what method does (Verb-Noun) |
| {Nam} | Poor Control/Attribute Names | -0.5 | Controls accessed by code (Nouns) |
| {Str} | Poor structure/layout | -0.5 –1.0 | Depending on degree |
| {Err} | Execution Errors | -0.5 –2.0 | Depending on degree of functionality missing |
| {Inc} | Incomplete Code | -0.5 –2.0 | Depending on proportion missing |
|  | MAXIMUM MARK | **3.0** | With no deductions |
|  | MINIMUM WORKING CODE | **1.5** | However, many deductions |
|  | MINIMUM NON-WORKING | **1.0** | A good attempt was made |

# Part B Unit 1

|  |  |  |  |
| --- | --- | --- | --- |
| **Task** | **Title** | **Mark** | **Comment** |
| 1.1 to 1.3 | Welcome Form | 2.0 |  |
| 1.4 | Data Entry Form | 3.0 |  |
| 1.5 – 1.8 | Calculator Form | 3.0 |  |
| IS 1.9 | Calculator Test Plan | 3.0 |  |
| IS 1.10 | Calculator Icons | 3.0 |
| IS 1.11 | Full Calculator | 3.0 |  |
| General Comments | |  | |

# Part B Unit 2 – SPS Game

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| --- | --- | --- | --- |
| **Task** | **Title** | **Mark** | **Comment** |
| 2.1 to 2.2 | SPS Radio Buttons | 3.0 |  |
| 2.3 | SPS Play Button | 3.0 |
| 2.4 to 2.5 | SPS Win/Lose/Draw | 3.0 |
| IS 2.6 | Game Scoring | 3.0 |  |
| IS 2.7 | Game Splash Screen | 3.0 |
| IS 2.8 | Game End Screen | 3.0 |
| General Comments | |  | |

# Part B Unit 3 – Message Box, Timers, Controls

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| --- | --- | --- | --- |
| **Task** | **Title** | **Mark** | **Comment** |
| 3.1 | Currency Converter | 3.0 |  |
| 3.2 | Pizza Order Form | 3.0 |  |
| 3.3 to 3.4 | Posh Nosh Form | 3.0 |  |
| 3.5 to 3.6 | Monkey Bash | 3.0 |  |
| 3.7 to 3.10 | MY Word Pad | 3.0 |  |
| IS 3.11 | Hit the Target | 3.0 |  |
| IS 3.12 | More Monkeys | 3.0 |  |
| IS 3.13 | My Pad Scroll Bar | 3.0 |  |
| IS 3.14 | Choose Picture | 3.0 |  |
| General Comments | |  | |

# Part B Unit 4 – Windows Programming

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| --- | --- | --- | --- |
| **Task** | **Title** | **Mark** | **Comment** |
| 4.1 | Tipster Form | 3.0 |  |
| 4.2 to 4.5 | Tipster Results | 3.0 |  |
| 4.6 | Tipster Test Plan | 3.0 |  |
| IS 4.7 | Conference Data | 3.0 |  |
| IS 4.8 | Conference Bill | 3.0 |  |
| IS 4.9 | Conference Totals | 3.0 |  |
| General Comments | |  | |