

CE203 2017 Assignment 2 - Marking Sheet

Name:

| Criterion | | Mark |
|-----------------------------|--|------|
| GUI of Application | Initial setup as specified and specific to game type | /5 |
| | Display of registration number | /5 |
| Shape classes | Each shape in own class extended from abstract class | /5 |
| | Shapes all can be drawn and held in collection | /5 |
| Event handling | Functioning keyboard event handler class | /5 |
| | Functioning mouse event handler class | /5 |
| Scores | Scores can be stored in a text file | /5 |
| | Top 10 over all-time can be retrieved | /5 |
| Report | Structure | /5 |
| | Functionality | /5 |
| Object-oriented programming | Access control | /5 |
| | Decomposition | /5 |
| Game | Use of shapes to create game environment | /10 |
| | Use of event handlers to allow interaction | /10 |
| | Playable game | /10 |
| | Allocation of score at end | /5 |
| | Ranking of score and display of top 10 | /5 |
| Total mark | | /100 |