

**MAJOR PROJECT - Interim Viva – 10%**

|                         |                                                                                                                                                 |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
| Student Name:           | Todd Renton                                                                                                                                     |
| Title of Project:       | RFID Attendance Monitoring System                                                                                                               |
| Supervisor:             | Nik Whitehead                                                                                                                                   |
| 2 <sup>nd</sup> marker: | Gagner Thomas                                                                                                                                   |
| Course:                 | BIT   BusComp   CIS   CNETs   CSE   Electrical <u>Applied Computing</u><br>Games   Mobile   TRE   SE   Web                      (please circle) |
| Project Type:           | Survey   Review   Experiment <u>Development</u> (please circle)                                                                                 |

| Project type:                                                                              | Survey         | Review      | Experiment  | Development |
|--------------------------------------------------------------------------------------------|----------------|-------------|-------------|-------------|
| 1. Knowledge and Understanding of Subject                                                  |                |             |             |             |
| Response to Questioning                                                                    | 11 /20         | /20         | /20         | /20         |
| 2. Research-informed Literature                                                            |                |             |             |             |
| Literature Review (level of progress, suitable synthesis of background material completed) | 25 /40         | /40         | /40         | /40         |
| 3. Analysis                                                                                |                |             |             |             |
| Discussion of Findings                                                                     | 12/20          | /20         | /10         | /10         |
| 4. Practical Application and Deployment                                                    |                |             |             |             |
| Code examples/prototypes/demo                                                              | -              | -           | /10         | /10         |
| 5. Skills for Professional Practice                                                        |                |             |             |             |
| Project Plan                                                                               | 4 /10          | /10         | /10         | /10         |
| Quality of Presentation                                                                    | 6 /10          | /10         | /10         | /10         |
| <b>TOTAL</b>                                                                               | <b>58 /100</b> | <b>/100</b> | <b>/100</b> | <b>/100</b> |

**Comments:**

Hardware research is solid, you need to plan the software side of the project.

Project plan is lacking - need to have a Gantt chart or similar (tasks + dates)

Presentation was good overall, literature review was strong, more needed on practicalities of project.

Be careful of your time management in the next phase of the project.

Signed: ..... Nik Whitehead ..... (Supervisor)

..... Gaynor Thomas ..... (2<sup>nd</sup> marker)