| ID             | 0                   | Task<br>Mode   | Task Name         |                    | Duration     | Start             | Finish       | Predecessors      | 16 23            | Oct '18  | 14 21 | Nov '1<br>L |
|----------------|---------------------|--|-------------------|--------------------|--------------|-------------------|--------------|-------------------|------------------|----------|-------|-------------|
| 1              |                     | *  | First Sign        | Off                | 21 days      | Mon 01/10/18      | Fri 26/10/18 |                   |                  |          |       |             |
| 2              |                     | -5   | Create            | Project Contract   | 3 days       | Mon 01/10/18      | Wed 03/10/18 |                   |                  |          |       |             |
| 3              |                     | -  | Create            | Ethical Review     | 2 days       | Thu 04/10/18      | Fri 05/10/18 | 2                 |                  |          |       |             |
| 4              |                     | 4  | Create            | Global Checklist   | 1 day        | Mon 08/10/18      | Mon 08/10/18 | 3                 |                  | <b>T</b> |       |             |
| 5              |                     | 4  | Create            | Project Plan       | 2 days       | Wed 10/10/18      | Thu 11/10/18 | 4                 |                  |          |       |             |
| 6              |                     | -5   | Conting           | gency              | 2 days       | Fri 12/10/18      | Mon 15/10/18 | 5                 |                  | _        | η     |             |
| 7              |                     | -9   | Meetin            | g Supervisor       | 0 days       | Mon 15/10/18      | Mon 15/10/18 | 6                 |                  | ,        | 15/10 |             |
| 8              | <b>===</b>          | -5   | Make a            | ndjustments        | 3 days       | Tue 16/10/18      | Thu 18/10/18 | 7                 |                  |          |       |             |
| 9              |                     | -5   | Meetin            | g Supervisor       | 0 days       | Fri 19/10/18      | Fri 19/10/18 | 8                 |                  |          | 19,   | '10         |
| 10             | <b>===</b>          | -5   | Make a            | ndjustments        | 3 days       | Mon 22/10/18      | Wed 24/10/18 | 9                 |                  |          |       |             |
| 11             | <b>===</b>          | -9   | Meetin            | g Supervisor       | 0 days       | Thu 25/10/18      | Thu 25/10/18 | 10                |                  |          | •     | 25/10       |
| 12             | <b>===</b>          | -5   | First Ha          | and In             | 0 days       | Fri 26/10/18      | Fri 26/10/18 |                   |                  |          |       | 26/10       |
| 13             | <b>===</b>          |  | Milesto           | one                | 0 days       | Fri 26/10/18      | Fri 26/10/18 |                   |                  |          |       | 26/10       |
| 14             |                     | Mid Term Review  |                   | rm Review          | 37 days      | Mon 29/10/18      | Fri 14/12/18 |                   |                  |          |       |             |
| 15             | <b>===</b>          |  | Literature Review | 8 days             | Mon 29/10/18 | Wed 07/11/18      |              |                   |                  |          |       |             |
| 16             |                     | <ul><li>Meeting Supervisor</li><li>Adjustments</li></ul> |                   | ting Supervisor    | 0 days       | Wed 07/11/18      | Wed 07/11/18 | 15                |                  |          |       | •           |
| 17             |                     |  |                   | stments            | 2 days       | Thu 08/11/18      | Fri 09/11/18 | 16                |                  |          |       |             |
| 18             |                     |  | rviews            | 1 day              | Sat 10/11/18 | Sat 10/11/18      | 17           |                   |                  |          |       |             |
| 19             |                     |  | e up requirements | 1 day              | Mon 12/11/18 | Mon 12/11/18      | 18           |                   |                  |          |       |             |
| 20             |                     | -  | Use               | Case Diagram       | 2 days       | Tue 13/11/18      | Wed 14/11/18 | 19                |                  |          |       |             |
| 21             |                     | -5   | Use               | Case Descriptions  | 4 days       | Thu 15/11/18      | Tue 20/11/18 | 20                |                  |          |       |             |
| 22             | <b>===</b>          | -5   | Class             | s Diagram          | 2 days       | Thu 22/11/18      | Fri 23/11/18 | 21                |                  |          |       |             |
|                |                     |  |                   | Task               |              | Inactive Summary  |              | External Tasks    |                  |          |       |             |
|                |                     |  |                   | Split              |              | Manual Task       |              | External Mileston | e $\diamondsuit$ |          |       |             |
| D              |                     |  | Milestone         |                    | <b>♦</b>     | Duration-only     |              | Deadline          | •                |          |       |             |
| Date: Thu 25/1 |                     | ple Project Plan   |                   | Summary            |              | Manual Summary Ro | ollup        | Progress          |                  |          |       |             |
| Date.          | Date. 111a 25/10/10 |  |                   | Project Summary    |              | Manual Summary    |              | Manual Progress   | _                |          |       |             |
|                |                     |  |                   | Inactive Task      |              | Start-only        | Е            |                   |                  |          |       |             |
|                |                     |  |                   | Inactive Milestone |              | Finish-only       | 3            |                   |                  |          |       |             |
|                |                     |  |                   |                    |              | Page 1            |              |                   |                  |          |       |             |

| D  | 0       | Task<br>Mode | Task Name                   | Duration    | Start             | Finish       | Predecessors     | 16 | 23         | Oct '1 | L8<br>07 | 14 | 21 | Nov ': |
|--|---------|--------------|-----------------------------|-------------|-------------------|--------------|------------------|----|------------|--------|----------|----|----|--------|
| 23   | -       | <b>-</b> 5   | Contingency                 | 1 day       | Sat 24/11/18      | Sat 24/11/18 |                  |    |            |        |          |    |    |        |
| 24   |         |              | Meeting Superviso           | or 0 days   | Mon 26/11/18      | Mon 26/11/18 | 22               |    |            |        |          |    |    |        |
| 25   |         |              | Adjustments                 | 3 days      | Mon 26/11/18      | Wed 28/11/18 | 24               |    |            |        |          |    |    |        |
| 26   |         | <u> </u>     | ER Model                    | 3 days      | Thu 29/11/18      | Mon 03/12/18 | 25               |    |            |        |          |    |    |        |
| 27   |         | -5           | State Transition<br>Diagram | 3 days      | Tue 04/12/18      | Thu 06/12/18 | 26               |    |            |        |          |    |    |        |
| 28   |         | -5           | Meeting Superviso           | or 0 days   | Fri 07/12/18      | Fri 07/12/18 |                  |    |            |        |          |    |    |        |
| 29   |         | <u> </u>     | Storyboards                 | 3 days      | Fri 07/12/18      | Tue 11/12/18 | 27               |    |            |        |          |    |    |        |
| 30   |         |              | Contingency                 | 1 day       | Wed 12/12/18      | Wed 12/12/18 |                  |    |            |        |          |    |    |        |
| 31   |         | -5           | Meeting Superviso           | or 0 days   | Wed 12/12/18      | Wed 12/12/18 |                  |    |            |        |          |    |    |        |
| 32   | -       | <b>_</b>     | Adjustments                 | 1 day       | Thu 13/12/18      | Thu 13/12/18 |                  |    |            |        |          |    |    |        |
| 33   |         |              | Mid Term Handin             | 0 days      | Fri 14/12/18      | Fri 14/12/18 | 32               |    |            |        |          |    |    |        |
| 34   |         |              | Milestone                   | 0 days      | Fri 14/12/18      | Fri 14/12/18 | 33               |    |            |        |          |    |    |        |
| 35   |         | *            | Final Deliverable           | 83 days     | Mon 17/12/18      | Fri 05/04/19 |                  |    |            |        |          |    |    |        |
| 36   |         |              | Prototype                   | 5 days      | Mon 17/12/18      | Fri 21/12/18 |                  |    |            |        |          |    |    |        |
| 37   |         | -5           | Develop System              | n 15 days   | Fri 21/12/18      | Thu 10/01/19 |                  |    |            |        |          |    |    |        |
| 38   |         | -            | Meet Superviso              | or 0 days   | Thu 10/01/19      | Thu 10/01/19 |                  |    |            |        |          |    |    |        |
| 39   |         |              | Make Adjustme               | ents 3 days | Fri 11/01/19      | Mon 14/01/19 |                  |    |            |        |          |    |    |        |
| 40   |         | -5           | Develop System              | n 15 days   | Tue 15/01/19      | Mon 04/02/19 | 37               |    |            |        |          |    |    |        |
| 41   | <b></b> | -            | Meet Superviso              | or 0 days   | Mon 04/02/19      | Mon 04/02/19 |                  |    |            |        |          |    |    |        |
| 42   |         |              | Make Adjustme               | ents 3 days | Tue 05/02/19      | Thu 07/02/19 | 40               |    |            |        |          |    |    |        |
| 43   |         | -            | Contingency                 | 2 days      | Fri 08/02/19      | Mon 11/02/19 | 42               |    |            |        |          |    |    |        |
| 44   |         | -5           | Test Plan                   | 4 days      | Tue 12/02/19      | Fri 15/02/19 | 43               |    |            |        |          |    |    |        |
|  |         |              | Task                        |             | Inactive Summary  |              | External Tasks   |    |            |        |          |    |    |        |
|  |         |              | Split                       |             | Manual Task       |              | External Milesto | ne | $\Diamond$ |        |          |    |    |        |
| Milestone  |         | <b>♦</b>     | Duration-only               |             | Deadline          |              | •                |    |            |        |          |    |    |        |
| Project: Simple Project Plan Date: Thu 25/10/18  Summary Project Summary |         |              | ect Plan<br>Summary         | <u> </u>    | Manual Summary Ro | ollup        | Progress         |    |            |        |          |    |    |        |
|  |         |              |                             | ary         | Manual Summary    |              | Manual Progress  | S  |            |        |          |    |    |        |
|  |         |              | Inactive Task               | ,           | Start-only        | Е            |                  |    |            |        |          |    |    |        |
|  |         |              | Inactive Milest             | one         | Finish-only       | 3            |                  |    |            |        |          |    |    |        |
|  |         |              | 1                           |             | Page 2            |              |                  |    |            |        |          |    |    |        |

| )<br>• |                            | Task<br>Mode | Task Name                       | Duration | Start        | Finish       | Predecessors | 16 | 23 | Oct | '18<br>07 | 14 | 21 | No | Nov '1 |
|--------|----------------------------|--------------|---------------------------------|----------|--------------|--------------|--------------|----|----|-----|-----------|----|----|----|--------|
| 45     | $\widetilde{\blacksquare}$ |              | Adjustments                     | 4 days   | Sat 16/02/19 | Wed 20/02/19 | 44           | 10 | 23 | ]   |           |    |    |    |        |
| 46     |                            | -            | Critical Evaluation             | 21 days  | Thu 21/02/19 | Wed 20/03/19 | 45           |    |    |     |           |    |    |    |        |
| 47     |                            | -            | Meet Supervisor                 | 0 days   | Fri 08/03/19 | Fri 08/03/19 |              |    |    |     |           |    |    |    |        |
| 48     |                            | 4            | Contingency                     | 5 days   | Thu 21/03/19 | Wed 27/03/19 | 46           |    |    |     |           |    |    |    |        |
| 49     | <b></b>                    | -            | Meet Supervisor                 | 0 days   | Wed 27/03/19 | Wed 27/03/19 |              |    |    |     |           |    |    |    |        |
| 50     |                            | 4            | Final Adjustment                | 3 days   | Thu 28/03/19 | Mon 01/04/19 | 48           |    |    |     |           |    |    |    |        |
| 51     | <b></b>                    | -5           | Final Hand in                   | 0 days   | Fri 05/04/19 | Fri 05/04/19 |              |    |    |     |           |    |    |    |        |
| 52     |                            | -5           | Milestone                       | 0 days   | Fri 05/04/19 | Fri 05/04/19 | 51           |    |    |     |           |    |    |    |        |
| 3      |                            | *            | Viva                            | 22 days  | Fri 05/04/19 | Mon 06/05/19 |              |    |    |     |           |    |    |    |        |
| 54     | <b></b>                    | -5           | Book appointmer with Supervisor | t 2 days | Fri 05/04/19 | Mon 08/04/19 |              |    |    |     |           |    |    |    |        |
| 55     |                            | -5           | Prepare for Viva                | 14 days  | Tue 09/04/19 | Fri 26/04/19 | 54           |    |    |     |           |    |    |    |        |
| 56     |                            | -5           | Viva                            | 1 day    | Wed 01/05/19 | Wed 01/05/19 |              |    |    |     |           |    |    |    |        |







