

Hong Kong Institute of Vocational Education

Discipline of Information Technology

ITP4913M

Final Year Project

Project Guide

1 Introduction

Final Year Project is a key module in the programme, and is mandatory to all final year students. This module is centered on a single project, chosen by a group of students, which solves a real-life problem using contemporary technologies. The module provides the opportunity for students to link materials from different modules and to reinforce the knowledge gained from the course in previous semesters. Students can further develop their problem-solving abilities and to follow up, in detail, an area of their own interest through the module.

Each student is expected to put in substantial effort in the project. Through active participation in project work, students will be equipped with the abilities in problem identification, the experience in literature searching for knowledge acquisition, the skills in solution formation for the problem based on understanding about the problem, the knowledge for working out the methodology to implement the formed solution, and the hand-on experience in implementing the solution. In addition, good project management is essential to the success of the project. Students are requested to achieve the expected goals (in quality and scope) under the existing constraints (especially in time and resources).

Students should investigate possible solutions to their selected problem and develop a plan for the implementation of an environmental friendly solution. Students should also explore the possibility to develop a bilingual or cross-border deployable system to meet Greater China business needs. Also, students are required to develop their project professionally and ethically and according to the codes of conduct of leading professional bodies of related disciplines.

2 Learning Outcomes

Through active participation in project and completion of the project, a student should be able to:

- research on a reasonably complex business or technical problem and propose a possible solution in the area of information technology
- develop a project development plan, and monitor and report their project progress
- analyze, design, implement, and test a proposed solution
- work independently and collaboratively with others as a member of a project team
- document and verbally present their work in a professional way

3 Project Formulation and Development

Project topics will normally be set so that students can work together as a group to collectively develop a solution. Each project team involves 3-4 students. However, each student will have their own assigned roles and responsibilities and their contributions will be individually assessed. The distinguishable responsibilities and works of each student should be clearly specified in the project proposal and progress reports. Marks will be awarded to the members according to their contributions to the project.

The approaches to divide the work of developing a large system:

- data interfaces – divide the system into several subsystems. The subsystems communicate with each other by a database. Issue: must agree on a common database.
- programming interfaces – divide the system into several subsystems. The subsystems communicate with each other by calling functions. Issue: must agree on the specifications of functions provided by each subsystem.
- protocol interfaces – divide the system into several subsystems. The subsystems communicate with each other by sending messages. Issue: must agree on the communication protocol.

3.1 Project Selection Procedure

1. The students form a project group.
2. The students think about what they want to achieve to satisfy the objectives of the unit.
3. The students discuss the ideas with a lecturer.
4. The lecturer agrees to supervise the student. The project group must send an email which includes the member names, group & group numbers and the supervisor name to the project coordinator ***and*** the supervisor.
5. The students write and submit a project suggestion to the supervisor.
6. The students write and submit a project proposal to the supervisor.
7. If the proposal is not approved by the supervisor, repeat step 5.
8. The proposal is accepted.

3.2 Milestones

- Sep
1) Project Group Member List sent to the Project Coordinator *and* Supervisor.
2) Project Suggestion submitted to Supervisor.
- Sep
Submit Project Proposal
- Nov
Submit Initial Report
- Jan
Submit Interim Report and prepare Oral Presentation covering project plan, requirements, analysis, design, suggested solution and prototype implementation.
- May
Submit Final Report and prepare Oral Presentation & Demonstration covering requirements, analysis, design, solution, implementation, program listing, user guide, and installation guide.

3.3 Industrial or Commercial Based Projects

Projects undertaken in conjunction with industry are encouraged. In such situations, the IVE-based Project Supervisor must be satisfied that the student has adequate supervision and that the assessment process and standard are not compromised.

- Students are encouraged to propose ‘real-world’ projects.
- **Students are advised not to** promise to deliver any software or documentation to the external organization without the supervisor’s consent. Students may not be able to finish your work according to the deadlines set by the external organization.
- At present, IP rights associated with ‘in-house’ student projects reside with the students, and VTC is automatically sub-licensed to use that IP.
- With external projects, students may generally be required to sign an agreement with the sponsor organization requiring them to relinquish your IP rights. Students should weigh the potential benefits of working on a real industrial project the loss of their IP rights.
- Students may also be asked to sign a Non-Disclosure Agreement form which requires them to protect the confidential information provided by company. Please use the standard Non-Disclosure Agreement Form prepared by the department obtainable from the project coordinator as far as possible.

4 Project Management

The Final Year Project does provide a precious opportunity for the students to practice and strengthen their knowledge and skills in project management acquired in their previous studies.

The project management skills being in concern are:

- Planning
- Problem handling (ability in solving problems independently)
- Progress management (keeping the decided schedule and appropriate modification of the schedule)
- Resources allocation (balanced distribution of effort among different activities)
- Communication among different teams members and parties
- Co-operation of team members

Before actually implementing the solution for the problem, a development schedule should be drafted first, and the students are requested to follow the schedule in a serious manner so as to prevent the students from developing the system in an ad-hoc manner or in rush during the period close to the project submission deadline

4.1 Project Review

The students should review the project regularly so as to:

- adjust the development schedule according to the actual situation (for each of such adjustment, description of the cause / issue behind should be logged and presented in the final report)

- allot further details to develop plan of later development activities (the ground supporting such further details should be logged and presented in the final report)

The students should meet their supervisor for 30 minutes every week.

4.2 Supervisor and Co-marker

Each project is assigned an overall supervisor and a co-marker to assist with assessment. It is the supervisor's role to act as a mentor to the student and to guide the planning of the project solution.

5 Deliverables

5.1 Initial Report

In semester 4, students are required to submit an initial report which should cover the analysis work undertaken, requirement specification, initial design and project plan.

The report may include, but not limit to:

- Background information of the problem
- Expected stakeholders of the project
- Assumed users of the completed system
- Overview of the Proposed solution
- Expected scope and limitations of the proposed solution (specification of the system)
- Required resources (hardware and software) for the system development
- Expected deliverables to be generated
- Project schedule:
 - Milestone / expected deliverables of each development activity
 - Expected completion dates of early development activities
- Task and role of each student
- References

The report must be well-presented.

5.2 Interim Assessment

At the beginning of semester 5, students are required to submit an interim report which includes a written submission, an oral presentation and a demonstration of prototype work undertaken. The interim report should cover analysis work, requirement specification, initial design, prototypes, etc. and will be assessed according to the quality of work done so far.

5.2.1 Interim Report

At the middle of the project development, an interim report should be submitted.

The report may include, but not limit to:

- Requirement analysis:
 - General descriptions of the existing systems, the intended users, and its relationship to other systems
 - General descriptions of all the functions of the system
 - High-level diagrams, e.g. systems architecture, context diagrams, etc.
 - Data dictionary for the entire user level data
- Requirement specification/Detailed Design:
 - Data models and process models being employed in the solution
 - Physical configuration of the system under construction
 - Function architecture of the system under construction (functions to be provided by each module in the system)
 - User interface design
- Problems/difficulties encountered in the due course of system development, and solutions being employed for overcoming the problems / difficulties
- Further details allotted to the initial project plan as described in the initial report
- Deviation of the project progress from the originally proposed schedule, and the causes behind such deviation
- Test plan

The report must be well-presented.

5.2.2 Interim Oral Presentation

At the middle of the project development, students are required to give an oral presentation of their progress.

During the presentation, students should at least show the following aspects concerning the project:

- Project background
- Encountered problems and employed solutions for problem solving
- So far completed work
- Expected upcoming progression
- Prototype demonstration
- Insufficient aspects in the completed work, expected improvements in the upcoming development

In addition, students are expected to handle or answer questions concerning the project.

For the presentation, assessment will be based on the following factors:

- Selected material for the presentation
- Preparation for the presentation
- Presentation skill and question handling skill

5.3 Progress Report and Mid-Semester Demonstration

To ensure your project is on the right track, you are required to submit a progress report and conduct a mid-semester demonstration to your supervisor at the middle of semester 5.

The progress report should describe what have been achieved during the reporting period and contain a list of outstanding tasks and system functions.

5.4 Final Assessment

At the end of semester 5, students are required to submit the final product and a final report that presents and demonstrates the completed project. An oral presentation and a demonstration of the final product is also required.

5.4.1 Final Report & Completed System

At the end of the project development, a final report should be submitted.

The report may include, but not limit to:

- Final design of the system, deviation of the final design from the original design, and the ground for such deviation
- Final version of the test plan
- Test results in each test
- Final version of the project development plan having all details allotted
- Actual progress of the project, deviation of the progress from the schedules as mentioned in previous reports, and causes behind such deviation
- User manual of installation and operation of the completed system
- Critical Evaluation of the Project

The report must be well-presented.

5.4.2 Final Presentation and Demonstration

After the project development period, each project group should have a presentation and demonstration on the completed work.

During the session, the group will have an oral presentation at least on the following aspects:

- Description of the existing problem
- Formed solution for the problem
- Scope and limitation of the solution
- Rooms for further improvement on the completed project / system

The project group should conduct also a demonstration of the completed system, which is used to show the features/functionality of the completed system.

In addition, students are expected to handle or answer questions concerning the project.

For the presentation and demonstration, assessment will be based on the following factors:

- Selected material for the presentation and demonstration
- Preparation for the presentation and demonstration
- Design of the operation flow in the demonstration
- Presentation skill and question handling skill

5.5 Project Management Skills and Logbook

Project management skills are assessed according to the management of project work by the student over the whole project period and are based on project logs. Students' performance will be monitored through regular meetings with their project supervisor. Students will be assessed on their information searching skills, project management skills and effort. They have to keep a log of their activities which can be regularly reviewed. These regular meetings will also serve as the forum to maintain a record of the contribution of individual students to the group project.

5.5.1 Logbook

Each group participating in the Final Year should submit a logbook, which is composed of a number of bi-weekly log-sheets.

Alternate week, each group should fill in a log-sheet with the following entries:

- items completed in the past one week
- to-do list
- findings in background research information (optional)
- list of collected documents and reference materials (optional)
- innovated ideas (optional)

Rationales behind having such a logbook for each group are as the followings

- provide a repository of project data, which facilitates the authoring of reports
- provide background data for further project plan detailing and regular project review
- ensure even progression of the system development and prevent students from working on the project in rush within the period close to the system submission deadline
- prevent existence of free-riders through recording contributions of each student

6 Assessment

Assessment is staged, in order to provide checkpoints for monitoring progress. There are four assessment components and the weightings are as below:

Assessment Components	Weighting
▪ Initial report	10%
▪ Interim report	30%
▪ Final report	50%
▪ Project management skills	10%

Each student in the project group will be assessed individually on his/her performance in project management skills, oral presentation/demonstration and implementation quality of the subsystem of the final product that the student is responsible for. The initial report will be assessed according to group performance. The written submission of the interim report and the written submission of the final report will be assessed according to group performance and individual contribution. The assessment weighting for collaborated submission is 6:4 in favour of individual contribution (i.e. 60% for individual mark and 40% for group mark). At each stage, a project group has to submit a written statement which indicates the individual contribution of work of each student in the group in that stage. The supervisor and the co-marker will consider these percentages and then determine the weighting given to each student for awarding a staged mark. Mark will be firstly awarded using the same marking scheme for individual projects. The intermediate mark is then redistributed to give the mark of each student in a group according to the following scheme:

1. Group mark for each student: marks of the deliverable $\times 0.4 \times (1 - p)$
2. Individual mark for a student: marks of the deliverable $\times 0.6 \times n \times \frac{w_i}{w_1 + w_2 + \dots + w_n}$
 where n is the number of students in the group
 w_i is the weighting given to student i and $w_1 + w_2 + \dots + w_n = 100$
3. The mark for a student = group mark for the student + individual mark for the student

The following table summarizes the break-down of group performance and individual contribution in this assessment scheme:

Assessment Components	Weighting	Assessment criteria	
		Group Performance	Individual Contribution
Initial Report	10%	10%	0%
Interim Report <ul style="list-style-type: none"> Written submission Prototype implementation Demo and oral presentation 	15% 10% 5%	6%	9% 10% 5%
Final Report <ul style="list-style-type: none"> Written submission Final Product Demo and oral presentation 	15% 30% 5%	6%	9% 30% 5%
Student Performance, including information search, management skills, effort etc.	10%	0%	10%
Total:	100%	22%	78%

Annex 1: Project Proposal Guidelines**Hong Kong Institute of Vocational Education
Discipline of Information Technology
Final Year Project (ITE4106M)****Project Proposal**

The initial report must be submitted to the Project Coordinator by _____.

Please refer to the following guidelines for writing the Project Proposal.

Guidelines for Writing the Project Proposal

The structure and contents of the initial report should include

- **Statement of problem to be solved:** describe the services provided by the proposed system.
- **Background of the problem:** describe the environments or domains in which the proposed system will be used.
- **Outline of proposed solution:**
 - Explain what approaches you will use to develop the proposed system. You should explain the issues of the solution, for example, the system architecture, the algorithms (e.g. shortest path algorithm), software architectures (e.g. client-server), development methodology (e.g. Object-oriented approach)
 - Define the scope of the proposed system:
 - describe all functions to be provided by the system;
 - describe data handled by the system;
 - describe all non-functional requirements, e.g. performance, usability, software platform, interfaces with existing systems, reliability, etc.;
- **Explanation of why proposed solution is appropriate.** Explain how your system can meet the requirements of the users.
- **Main stages:** outline your project plan by describing the system development life cycle with deadlines of tasks.
- **Main deliverables:** describe the things that you will deliver.
- **The responsibilities of each member** (required for group project). Explain the allocation of work to individual member.

Annex 2: Initial Report Guidelines

Hong Kong Institute of Vocational Education
Discipline of Information Technology
Final Year Project (ITE4106M)

Initial Report

The initial report must be submitted to the Project Coordinator by _____.

Please refer to the following guidelines for writing the Initial Report.

Guidelines for Writing the Initial Report

You are expected to look in sufficient detail at the project to be able to plan your work. This will involve preliminary work on the analysis of the problem and even some outlines of the designs. The structure and contents of the initial report should include:

- **Abstract:** the objectives of the project and a brief description of the contents of the initial report.
- **Introduction:** a general description of document structure and the project.
- **The problem:** scope of the problem, description of the problem, description of problem environment.
- **Proposed solution:** scope of the proposed solution, architecture of the proposed system, functions provided through the proposed solution, data description, role of users and hardware in the solution, advantages and drawbacks of the solution.
- **Requirements:** reliability requirements, performance requirements, existing data interface and hardware environment, future extensions of the proposed solution, required implementation language.
- **Software process model:** methodology/approach adopted for developing the solution e.g. waterfall model.
- **Project plan:** project schedule, deliverables, software tools needed, facilities and hardware needed.
- **References.**

You may need to adjust the above report structure to suit for your own need.

Because it is an early report and will affect the whole direction of the project, it is essential to get it right. For this reason, you must submit a draft *one week before the deadline*. Your supervisor will look through it and comment constructively in a general way on the draft, but will not give specific guidance or attempt to grade it. You should incorporate this advice into the final version of the report.

Annex 3: Interim Report Guidelines**Hong Kong Institute of Vocational Education****Discipline of Information Technology****Final Year Project (ITE4106M)****Interim Report and Oral Presentation**

You have to submit your interim report on or before _____. The oral presentation will be scheduled in week ____ or week ____.

You may refer to the following guidelines for recording the work you have done at this stage of your project.

Guidelines for Interim Report and Oral Presentation

The interim report consists of two major components: a written submission and an oral presentation including prototype demonstration.

Written Submission

The contents of the Interim Report should cover the following:

- **Abstract:** The objectives of the project and the interim report.
- **Introduction:** a general description of document structure, the project and its background.
- **The requirements:** architecture of the proposed system, scope of the proposed system, description of functions provided and data processed by the system.
- **Documentation for problem analysis:** Use case descriptions, use case diagrams, class diagram, state transition diagram and sequence diagrams.
- **Documentation for detailed design:** Data design, software/hardware architectural design (system design) and user interface design.
- **Critical Evaluation:** any problems/difficulties encountered, any delays/changes in project schedule, limitations of the proposed system, potential difficulties associated with the suggested progression route, etc.
- **Detailed project plan**
- **References**
- **Appendices**

Oral Presentation and Prototype Demonstration

Each project group is assigned a 40-minute time slot for presentation and prototype demonstration.

The presentation should take no more than 15 minutes and cover no more than 20 slides which may include project objective, problem background, functions provided, some high-level analysis and design diagrams (e.g. system architecture diagram, use case diagram, class diagram,), project schedule and summary of progress etc.

After the presentation each student will have 4-5 minutes to demonstrate his/her prototype implementation. You should set up and configure your system properly before the presentation.

The presentation and demonstration must be conducted in English and formal dressing is required.

Staff will consider each of the following points equally in awarding mark:

- Selection of material.
- Preparation.
- Presentation/handling questions.

Requirements of Interim prototype demonstration

The purpose of the interim prototype demonstration is to show the project progress and students' abilities to complete the project.

The demonstration should include

- successful use of core technologies required in the project (e.g. the web client of a 3-tier internet business application should be able to connect to the web server and the database server.)
- implementation of critical/major functions (e.g. the prototype of a mobile surveillance system should be able to show the video/images from the remote cameras)
- UI design (usability, visual and navigation organization etc.). Graphical elements and visual appeal are not important at this stage.

Annex 4: Final Report Guidelines

Hong Kong Institute of Vocational Education**Discipline of Information Technology****Final Year Project (ITP4913M)****Final Report**

The Final report must be submitted to the Project Coordinator by _____.

Please refer to the following guidelines for writing the Initial Report.

Guidelines for Final Report

The final report consists of two major components: a written submission and an oral presentation including prototype demonstration.

The written submission

The written submission for the Final Report is a much more formal document than previous reports. At this stage of the programme, the level of presentation and organisation of your reports should be comparable to those in the academic and professional community. Therefore, the guidance on format should be followed exactly, and the details are to be found in Appendix 1. As far as the organisation of the material is concerned, this will depend on a certain extent of the nature of your project. Nevertheless, you should follow the sequence suggested in the next section, and if you want to make any major changes, you should discuss them with your supervisor.

Because the written submission of the Final Report is a main component to understand and assess your project, a poor submission could easily mean that you would fail the component. For this reason, you are asked to submit a draft report to your supervisor about two weeks before the final version is due. **Your supervisor will not grade the report** nor give you detailed criticism, but he/she will point out whether the report is acceptable, and if not, where you should make improvements.

You should pay attention to the following components in your report:

Structure/documentation/research/literature review/background - for following, and appropriately adapting to, the specifications provided in Appendices D and E and for evidence that you have made some attempt to read around the specific topic of the project.

Problem analysis - for evidence that you have investigated commercially available solutions, analysed the problem, etc. to set your own work in context. You are expected to carry out and document a thorough analysis of the problem and utilise the conclusions of this in your final design/solution.

Design of the solution - for indicating how the solution was developed and also how problems encountered were overcome. This heading covers such aspects like your approach to problem solving, the quality of design, choice of methods, tools and techniques. You are expected to take a 'top-down' approach to the problem and to generate and evaluate different solution options, based on your analysis of the problem, to justify their final choice. The report should not contain full details of the alternatives, but sufficient to show that you are aware that there are usually several different ways to achieve any particular goal and that each of these may have advantages and disadvantages. The chosen method of solution should be fully documented and presented in a clear and well-structured manner. The solution should be complete, even though any implementation may only be partial, for reasons of time or other resource issues.

Quality of implementation - for the quality of the implementation of the chosen solution. The implementation must match with the user requirements and the design of solution. If the project involves software development, this focuses on programming style, techniques used etc. For other types of problems, the criteria may vary.

Testing - for the quality of the test plan, data and results - the detailed content will clearly depend on the type of project carried out.

Critical evaluation of the work - for a critical discussion of all aspects of the project, from whether the original problem formulation was correct, to how well the solution meets the specification.

It is important to realise that marks are given for quality, not quantity; the length of each section should be appropriate to the nature of the problem, and the amount of work which you have done in that area. This is also true for the whole report. Because of this, it is difficult to provide a guideline for the length of a report. For a typical project group of three members, the length of the final report should be 8,000 - 10,000 words (excluding tables, figures, listing etc.).

The following is the suggested structure of the final report:

Title page

Abstract: the objectives of the project and the final report.

Acknowledgement

Table of Contents

List of Tables and Figures

Introduction: a general description of document structure, the project and its background.

The requirements: architecture of the proposed system, scope of the proposed system, description of functions provided and data processed by the system, other non-functional requirements, such as interface with existing system(s).

Documentation for problem analysis: data model (e.g. ERD or class diagram), functional model (e.g. DFD + process description or use cases + use case descriptions), dynamic model (e.g. control flow diagram + state transition diagram, sequence diagram + object collaboration diagram), data dictionary.

Documentation for detailed design: data design, software/hardware architectural design (system design), procedural design (module), user interface design.

Implementation: record of the implementation work, e.g. test plan, test results, changes to design and justification of changes. The implementation documentation should include the user guide and installation guide which are submitted in a separated volume.

Results and conclusions: a summary and a critical discussion of the results, conclusions, any problems/difficulties encountered, any delays/changes in project schedule, limitations of the proposed system, and in some cases a subsection suggesting further developments to be undertaken.

References

Appendices: there must be at least TWO appendices:

- The first must contain the original project plan with segmentation of activities and estimated times for their completion, which you submitted in your Initial Report, together with a revised plan which records how you actually spent the time.
- The second must be copy of your project log book.

Program listing: listing up to 20 pages of source code (code which is written by yourself) can be included in the appendix of the final report and in this case should be produced on A4 paper. If you have substantial program listings these should be submitted in a CD Rom.

User guide and installation guide: a user guide and installation guide for the system submitted in a separate volume.

Please also include the soft copy of the source code and executable code of your program stored in a CD/DVD. Please also include the soft copy of your reports, user guide and installation guide.

Some of the above items may not be relevant to your project. You should adjust the above report structure to suit for your own need, especially your development methodology. You should consult your supervisor and co-marker when you set your own report structure.

Final Report Oral Presentation and Demonstration

Each project group is assigned a 1-hour time slot for presentation and system demonstration. The presentation should take 20 minutes or less and cover no more than 20 slides which can include the project objective, problem background, functions provided, some high-level analysis and design diagrams (max 1 diagram for one kind, e.g. system architecture diagram, use case diagram, class diagram, ...), planned and actual project schedules, testing strategy, final outcome and critical evaluation, etc.

You need to consider the following points for the presentation:

- Selection of material.
- Preparation.
- Presentation/handling questions.

When presenting your work, you will be expected to make use of the handouts, computer files prepared by any presentation software, overhead projector slides etc. as appropriate.

After the presentation each student will have 10 minutes to demonstrate his/her prototype implementation. You should set up and configure your system properly before the presentation. Due to the time constraint, students should think carefully the choice of system functions to be shown and plan the test cases ahead. We suggest each student demonstrate the most important functions and main program routes and record the demonstration of all other secondary functions and alternative program flows on a CD/DVD.

Appendix

Format of the Report

Size and typing: single line or 1.5 lines spacing throughout; A4 white paper; a font size of 12 point for the body text.

Margins: all margins are at least 1 inch, except the left margin, which is 1.5 inches. This is to allow for binding. Spiral binding has to be used.

Page numbering: the pages are numbered consecutively except for the title page. Appendices are numbered separately on each page as A1, A2, B1, B2 etc.

Style of writing: it has become conventional for report writings to refer to oneself in the text as 'the author' rather than 'I' or 'me'. Mis-spelling is irritating - use the spell checker inside the word processor.

Source Materials: extracts and interpretations of other people's work should be identified in the text by either the authors' name(s) and/or a numeric index; the source of the extract or interpretation should be listed under the section headed *References*. This section should list all references in alphabetic order of author's surname. The detail must be given to enable the reader to trace the source; hence it must contain the following elements in sequence:

- (a) the author's surname followed by his initials (e.g. SMITH, A B).
- (b) the date of publication (e.g. 1985)
- (c) the title of the work (in italic)
- (d) the place of publication (e.g. London)
- (e) the name of publishers (e.g. Wiley)

Examples:

1. LANGEFORS, B. (1973). *Theoretical Analysis of Information System*, Philadelphia: Anerbach.
2. SALTON, G., YANG, C. S. AND YU, C. T. (1975). *A theory of term importance in automatic text analysis*, Journal of the American Society for Information Science **26**, 33-44.

Organisation: The report must be divided into major sections, each with its own heading, beginning on a fresh page. The appendix has its own main heading, and each appendix is appropriately labelled: 'APPENDIX A', 'APPENDIX B'

Tables and diagrams: should be numbered 'Table 1', 'Figure 1' throughout the text.

Annex 5: Log Sheet**Final Year Project - Log Sheet (No. _____)**

Course/Class: _____ Project ID: _____

Supervisor: _____ Date: _____

Project Title: _____

Student Name(s): _____

Work done & findings since last recording	Logged by
State which part of the last plan not yet finished (leave it blank if you finished all the work of the last plan)	Logged by
Plan of work before the next recording	Logged by

Supervisor's comment on student's work

Student's Signature:

Supervisor Signature:

Annex 6: Progress Report for Mid-Semester Demonstration

Hong Kong Institute of Vocational Education
Discipline of Information Technology
Final Year Project (ITP4913M)
Progress Report for Mid-Semester Demonstration

Group Number:**Project Title:****Student Name:****Supervisor:****Date:****Tasks/Functions completed and shown successfully in the demonstration:-**

Task Number	Task Description	done by (student name)

Outstanding tasks/functions to be completed for the project:-

Task Number	Task Description	Priority (high/medium/low)	to be done by (student name)

Signature: _____
