

## Workshop Activity

Name of Activity : Problem identification and analysis

Week / Start Date : W1 / 13 Feb 2017

Week / End Date : W2 / 27 Feb 2017

### Activity Description:

1. Sketch the flow chart and state the current system and also sketch the flowchart of the proposed system
2. Sketch context diagram and data flow diagram.
3. Submit context diagram and data flow diagram that need to be approved by supervisor.
4. Context diagram approved by supervisor.
5. Data flow diagram was been rejected and need to be change.

Student's Signature

Supervisor's Signature

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Date: 27 Feb 2017

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Date:

## Workshop Activity

Name of Activity : Identify objective, scope and expected output.

Week / Start Date : W3 / 27 Feb 2017

Week / End Date : W3 / 3 Mac 2017

### Activity Description:

1. Submit data flow diagram and approved by supervisor.
2. List the objective, scope and expected output of proposed system.
3. Three (3) module for this system which is supervision, report and appointment module.
4. After identify the proposed of system, it will much easier to start to develop the Student Supervision Management System.
5. Complete the report for chapter I.

Student's Signature

Supervisor's Signature

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Date: 27 Feb 2017

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Date:

## Workshop Activity

Name of Activity : Select suitable database management system

Week / Start Date : W4 / 6 Mac 2017

Week / End Date : W4 / 10 Mac 2017

### Activity Description:

1. Submit complete chapter I that need to be approved by supervisor.
2. Decide to use agile development methodology being used as a System Development Life Cycle (SDLC) approach.
3. For database methodology, I decide to use database development life cycle (DBLC).

Student's Signature

Supervisor's Signature

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Date: 10 Mac 2017

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Date:

## **Workshop Activity**

Name of Activity : Analyse system

Week / Start Date : W5 / 13 Mac 2017

Week / End Date : W5 / 17 Mac 2017

### **Activity Description:**

1. List all the functional and non-functional requirement for this system.
2. Draw the entity relational diagram (ERD).
3. Complete the report for chapter II.
4. Start to sketch interface for student, supervisor, committee and also admin.

Student's Signature

Supervisor's Signature

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Date: 17 Mac 2017

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Date:

## Workshop Activity

Name of Activity : Conceptual design

Week / Start Date : W6 / 20 Mac 2017

Week / End Date : W6 / 24 Mac 2017

### Activity Description:

1. Submit a complete entity relational diagram (ERD) and need to be approved by supervisor.
2. Show the sketching interface.
3. After finish sketching and show the interface to supervisor. I decide to implement that interface into .php using notepad ++ and also Dreamweaver.
4. Sketch the data dictionary and describe all the data.

Student's Signature

Supervisor's Signature

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Date: 24 Mac 2017

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Date:

## Workshop Activity

Name of Activity : Implementation of system

Week / Start Date : W7 / 27 Mac 2017

Week / End Date : W10 / 21 April 2017

### Activity Description:

1. Submit a complete data dictionary.
2. Redo the entity relational diagram (ERD) and submit after complete the new entity relational diagram (ERD).
3. Show demo of interface of 4 role which is student, supervisor, committee and admin.
4. DBMS that I decide to use for this project is MySQL to develop Student Supervision Management System.
5. Need to use function of stored procedure and trigger on MySQL DBMS. Maximum for this two function, need at least 5 for each function.
6. Complete the report for chapter III and IV.
7. Discuss about the function that need in this system.
8. Discuss about flow of appointment function in this system.

Student's Signature

Supervisor's Signature

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Date: 21 April 2017

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Date:

## Workshop Activity

Name of Activity : Testing project

Week / Start Date : W11 / 24 April 2017

Week / End Date : W11 / 28 April 2017

### Activity Description:

1. Complete all the module of function, identify error and also correction the error coding.
2. Improve the function and add some function.
3. Design interface more effectively.
4. Implement the SQL statement using procedure and trigger.
5. Recheck a report form chapter I until chapter IV.

Student's Signature

Supervisor's Signature

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Date: 28 April 2017

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Date:

## **Workshop Activity**

Name of Activity : Report PSM 1

Week / Start Date : W12 / 1 May 2017

Week / End Date : W12 / 5 May 2017

### Activity Description:

1. Complete all the report of PSM 1 from chapter I until IV.
2. Redo some parts of the report.

Student's Signature

Supervisor's Signature

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Date: 5 May 2017

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Date:



## **Workshop Activity**

Name of Activity : Project Demonstration

Week / Start Date : W13 / 8 May 2017

Week / End Date : W13 / 12 May 2017

### **Activity Description:**

1. Show the demo of complete system to supervisor.
2. Add some function and correction the error coding.
3. Check whether all the function in this system has been implement.
4. Complete all the report of PSM 1 from chapter I until IV.

Student's Signature

Supervisor's Signature

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Date: 12 May 2017

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Date:

## **Workshop Activity**

Name of Activity : Submit PSM 1 report

Week / Start Date : W14 / 15 May 2017

Week / End Date : W14 / 19 May 2017

### **Activity Description:**

1. Submit the report to supervisor in e-Repository PSMPD system.
2. Print 2 hard copy of report to supervisor and also the evaluator.
3. Test system to check some error.
4. Show again the demo of complete system to supervisor.

Student's Signature

Supervisor's Signature

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Date: 19 May 2017

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Date:

## **Workshop Activity**

Name of Activity : Completed system

Week / Start Date : W15 / 22 May 2017

Week / End Date : W15 / 26 May 2017

### **Activity Description:**

1. Finish up logbook.
2. Prepare slide to present.
3. Preparation for presentation.
4. Test again the complete system.

Student's Signature

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Date: 26 May 2017

Supervisor's Signature

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Date: