**

***CS101.3 Introduction to***

***Computer Science***

**Final Coursework**

**22.2 Faculty of Computing**

Submission Deadline: TBA

Coursework Type: Group Assignment (10 members max)

Module Lecturers: Mr. Naji , Mr.Pramudya

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**Coursework**

Select any topic based on your group number which was given here for the project, and it should be developed as a Poster/ Working Device for the submission. Project report should be submitted separately.

Topics:

* IOT Device for a Problem you have identified (Real time problem) (For Even Numbered groups)
* Artificial Intelligence (For Odd Numbered groups)
* Business Intelligence with IT (For Even Numbered groups)
* Green Computing (For Odd Numbered groups)

**Deliverables**

You should submit **a document (both soft copy and hard copy)** & Poster and a presentation or working IOT device.

Word count of the report – 3000 maximum

Content of the report:

* Cover page including group details
* Table of Content
* A basic introduction to the scenario with the important facts you have. (Do not copy and paste)
* Identified problem / scenario
* Theoretical and practical aspects of the topic should be included. Use inline citation properly.
* A list of any additional assumptions you have made which affect your solution.
* Workload matrix (Task carried out by group members)
* Reference list

***Please note that above content can be change accordingly based on the structure of your report. You are free to decide proper topics to above content.***

**Submission**

A complete Documentation / Report, Poster for the presentations. The project can be an IOT device to support the topic.

**Evaluation**

You will be required to present 10 minutes presentation as group and 5 mins Q&A session will be continued

The presentation and viva will be taken according to a schedule prepared by NSBM. Students will be informed about the schedule

**Note: Duplicated / Copied or direct internet supported assignments will not be considered as proper assignment.**

**Registrations: Group registrations can be made in NLEARN under your specific group. No changes can be made in the group arrangements.**