# **Professional Diploma in Architectural Engineering**

(Guided study to complete Professional Diploma in Civil Engineering & Fees will be charge for that)

Stage 1- Complete Professional Diploma in Civil Engineering Program

Stage 2-Study the textbooks in the following site.

(Self study with presentation of study progress report to complete Professional Diploma in Architectural Engineering- Assessment Fees will be charged only after the student can submit the report for first textbook)

#### Year 4 BE (Architectural Engineering)

AE401 Architecture Theory

AE402 Architectural Design

**AE404 Building Services** 

AE406 Sustainable Building Design

AE407 Architectural Drafting

### Year 5 BE (Architectural Engineering)

AE501 Architectural Management

AE502 Interior Design

AE503 Green Building Design

**AE504 Construction Contract** 

AE505 Solar Architecture & Smart House Design

AE506 Architecture Commercial Design

AE507 Unban Design

AE508 Landscape Design

## Year 6 BE (Architectural Engineering)

AE601 Architectural Design& Ethics

AE602 Building Survey & Reporting

AE603 Building Control Systems

AE604 Sustainable Architecture

AE605 Details Design

AE606 Outdoor Structure Design

#### Study Method & Assessment

The students will need to read the reference materials provided in folder of each unit & write the report on their study for each unit.

The report should contain

- Summary of knowledge acquired in the unit
- Practical methods related to assessment, safe working, protection, technical data, equipments utilized in hazardous areas
- Practical applications in work place
- Specific applications in the area of your choice
- Reference guides etc

Each report should be Arial 11 fonts with 10 to 20 pages written in own words by using English..

Insert the appropriate diagrams & tables, formula and data related to information.