4/20/2019 PBL Assessment



Assessment Milestone - 1 Time Left: 00:52:23 Mr.M.Ashok

**Project Specification** 

#### **Project Assessment**

**GENERAL INSTRUCTIONS:** Please carefully read the below instructions

The objective of this assessment is to check your ability to complete a project as per the provided "Project Design".

#### You are expected to -

- 1. Write the source code for the classes, methods and packages **EXACTLY** as mentioned in the "**Project Design**" section.
- 2. Ensure that the names of the packages, classes, methods and variables **EXACTLY MATCH** with the names specified in the "Project Design" section.
- 3. Understand the project requirements and ACCORDINGLY WRITE the code and logic in the classes and methods so as to meet all given requirements.

#### Creating the project and testing it -

- 1. You are expected to create your project locally using eclipse (or any other IDE) on your desktop.
- 2. Once you are ready with the code, you should upload the src folder of your project in .zip format, using the "Upload Zip File" button.
  - IMPORTANT NOTE 1: The extension of the zip file should be ONLY .zip (any other zip formats such as .7z will produce unexpected results)
  - IMPORTANT NOTE 2: The .zip file should contain zip of ONLY the src folder structure from your project. (If the zip file has anything other than the src folder structure, the result will be unexpected. Do not zip the entire project folder structure. Just do the zip of the src folder structure and upload it)
  - IMPORTANT NOTE 3: The name of the .zip file should be <your employee number>.zip For e.g., if your emp no. is 12345, the zip file should be named 12345.zip.
- 3. After uploading the zip file, you can click on "Compile & Test" button and the assessment engine will compile your source code and test it using its pre-defined test-cases.
- 4. If some of the test-cases fail, you can make the fixes in your source code locally on your desktop, and again repeat the above two steps.
- 5. Once you are finished with all the fixes, you can click on "Final Submission" button, which will show you the final result/score.

#### NOTE that -

6. The assessment engine will create objects and invoke methods as per the project design, and while doing so, it will use your packages, classes and methods. If your packages, classes and methods have a name mismatch or method prototype mismatch w.r.t the expected "Project Design", the tool will show it as an ERROR. If your packages, classes and methods match as per the names but do not perform the expected functionality, the tool will show it as a FAILURE.

Project Upload & Test

File uploaded Successfully
File:20191808.zip / Uploaded Time : Sat Apr 20 11:55:00 IST 2019

Download Source Template (/pbl/cpc/templates/Ass1Electricity1.zip)

- \* Select the Zip file of your project to upload
- \* The Zip file should contain only the src folder of your project

### Choose File

Choose File No file chosen

Upload Zip File

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## Final Project Score

Final Score 30 / 30

# Thanks for taking the Assessment All the very Best

Close Assessment (index.jsp)