

**STELLA MARIS COLLEGE (AUTONOMOUS), CHENNAI**

**Department of Sustainable Energy Management**

**Feedback and Action Taken Report**

**2017-18:**

The advisory committee meeting with Dr. Tanmay Bishnoi, Green Jobs, New Delhi and members from the industries and academic experts was held in 2018. Dr. Tanmay had discussions about the third year courses and as per the suggestions of the advisory members the following courses are offered in the semesters 5 and 6

**To offer the following courses in the third year:**

Novel Materials for Sustainability , Green Building and Passive Architecture, Solar Power Plant Designing , Software Tools for Energy Analysis , Entrepreneurial Initiatives, Green Management- Urban and Rural scenario, Energy for Smart Cities and Project Work

The Board members also discussed the syllabi for semesters 5 and 6.

16VS/VM/NM56: Novel Materials for Sustainability

Add Basics and Principles to the content so that it is an introductory treatment

Unit 2.2 Add framework to Metal oxide

Unit 5.3 Title can be changed to Energy Efficiency and Conservation, deletion of R value for Insulation Materials and addition of more text books

16VS/VM/ST56: Software Tools for Energy Analysis

Allocation of more hours for eQuest

16VS/VM /PA66: Green Building and Passive Architecture

Inclusion of IGBC rating system, GRIHA in Unit 5

**Action Taken**

The above suggestions were implemented and the syllabus was passed in the Academic council.

More Textbooks and Web sources were included



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