

Notice

Sr. No./Principal/89 of 2017

Date: 07/07/2017

Semester Orientation Program (10th July - 14th July 2017)

The following is the broad outline of the topics/contents that will be covered during SOP by faculty members:

Lecture 1: Theory lecture plan with subject orientation, prerequisites, subject content gaps, research opportunities and any other relevant content (Through PPT and ERP)

Lecture 2: Practical conduct plan with experiment list, industry skill gaps, bridge courses, mini, minor and major projects, opportunities for higher studies and any other relevant content (Through PPT and Website based LMS portal)

Lecture 3: Outcome Based Education (OBE)

Primary Outcomes: Evaluation and Assessment of theory and practical, expected course outcomes and its linking with program outcomes.

Secondary Outcomes: Linking of outcomes of bridge courses, mini, minor and major projects to program outcomes.

Final Outcomes: Linking of primary and secondary outcomes to Graduate Attributes (GA) by explaining the benefits of participation in All-Round development activities to become a highly skilled professional engineer.

Lecture 4: HoD/Dy.HoD/Class In-charge will orient on **Project Based Learning (PBL)/Activity Based Learning (ABL)** collect choices from their respective class students about the category of project (Research, Core, Interdisciplinary, Application) by forming groups of 3-4 students, allotting a project as per students choice, identifying skill gaps, offer training if necessary, get the project implemented in 6-8 months time, ensure that the groups write Project Proposal, Project Progress Report, Synopsis. Guide students to write article, SLP or FLP based on their project undertaken and motivate them to publish in **MULTICON-W 2018/** Journals of repute.

Lecture 5: (Class In-charge/Teacher Guardian) The session on **Portfolio Building** will help every student to build their individual portfolio for attaining Placement/ Higher Studies/ to become Entrepreneur.

(Dr. R.R. Sedamkar)
Dean-Academic

(Dr. B.K. Mishra)
Principal



Zagdu Singh Charitable Trust's (Regd.)

THAKUR COLLEGE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, Govt. of Maharashtra & Affiliated to University of Mumbai)

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Foundation Program (17th July - 21st July 2017)

The objective for One Week Foundation Program is:

1. To build strong foundation for the course with emphasis on Project based Learning & Self learning through online platforms as COURSERA, UDACITY, NPTEL etc.
2. To build positive impact for the course (creating interest) by ensuring learning outcomes with regard to prerequisites and fundamentals.
3. To ensure effective learning by showing them other modes of learning (Technology Based Learning (TBL) & Activity based learning) with opportunity for different segment (Low, Medium & High) of Students.
4. To build **Programme Specific Research Culture** by strengthening domains with focus on implementation of societal project.
5. To ensure better understanding by the low profile students by devising a mechanism to extract learning outcomes.

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