SWAYAM -NPTEL Local chapter

Background:

The National Program on Technology Enhanced Learning (NPTEL) – A Project initiative of IIT Madras, supported by the Ministry of Human Resources Development, Government of India. NPTEL has been offering self-study courses across engineering, humanities and science streams for more than a decade. To take this initiative forward and to encourage more students across colleges to participate in this initiative, we are setting up SWAYAM-NPTEL chapter in colleges (with the approval of the management) which will be under the headship of a faculty member of the college, who would be our Single Point of Contact (SPOC).

SWAYAM -NPTEL Local chapter at AYDTI:

SWAYAM -NPTEL Local chapter is opened in A Y Dadabhai Technical Institute (Polytechnic), Kosamba on 20th December, 2023 with LC ID: 6224. Since then direct link is established between college and SWAYAM. Mr. Pranay J Surti, Sr. Lecturer, Department of Mechanical Engineering is appointed as SPOC (Single point of contact) to look after the affairs/ problems related to enrollment, registration and certification for the SWAYAM courses. Mr. Yogesh A Sakpal, Sr. Lecturer, Department of Mechanical Engineering is also appointed as Institute level co-ordinator to look after various activities at institute level. SWAYAM comprises of nine national coordinators like AICTE, NIOS, NITTTR, IIMB, NPTEL, IGNOU, CEC, NCERT and UGC and offers 500 plus courses. The local chapter opens the window for all Faculty, staff and students to all these courses.

The local chapter looks after the promotion and awareness activities of SWAYAM-NPTEL courses by advertising it on college boards, WhatsApp group, websites etc. Its role is to provide access to SWAYAM courses to all. It helps students to resolve their problems locally by imparting information related to enrollment for courses, registration for exam and the certification for the courses. It also helps students about their fee related problems experienced during registration for exam. It also helps students by doing mentor addition to the course. With all the above related activities, it caters to build a bridge between digital divide of the user and SWAYAM.

- Name of Institute: A Y DADABHAI TECHNICAL INSTITUTE (Polytechnic)
- SPOC Name PRANAY J SURTI
- **Designation SENIOR LECTURER**
- Partnering since 20/12/23
- College Id 6224
- Institute Type ENGINEERING, TECHNOLOGY AND MANAGEMENT
- Co-ordinated by- IIT Bombay

Several students are benefitted by the local chapter. The list is provided about the number of participants who are benefitted. Timeline: Jan-Apr 2024

| S.no | Course Id | Course Name | Department | No. of Enrollments | | Name of Mentor Faculty |
|------|------------------|---|---------------------------|--------------------|---------|------------------------------|
| | | | | students | Faculty | |
| 1 . | noc24- me17 | Principles Of Industrial Engineering | Mechanical Engineering | 29 | 2 | Mr. Deven I Surti |
| 2 | noc24- ee52 | Digital Electronic Circuits | Electrical Engineering | 29 | - | Miss. M R Vansiya |
| 3 | noc24-ce45 | Introduction to Civil Engineering Profession | Civil Engineering | 17 | 4 | Mr. B V Shinde |
| 4 | noc24- me33 | Fundamental Of Welding Science And Technology | Mechanical Engineering | - | 1 | - |
| 5 | noc24-hs35 | Human Behaviour | Mechanical Engineering | - | 1 | - |
| 6 | noc24- ee46 | Microprocessors and Microcontrollers | Electrical Engineering | - | 1 | - |
| 7 | noc24-cy10 | Elementary Electrochemistry | Physics | - | 1 | - |
| 8 | noc24- ph02 i | A Brief Course On Superconductivity | Physics | - | 1 | - |
| 9 | noc24-ge27 | Outcome Based Pedagogic Principles For Effective Teaching | Civil Engineering | - | 1 | - |



Pranay Surti <pranay.surti80@gmail.com>

LC ID 6224 - SWAYAM - NPTEL Local Chapter Established for A Y Dadabhai Technical Institute

3 messages

NPTEL Local Chapter, IIT Madras <localchapter@nptel.iitm.ac.in>

Tue, Dec 26, 2023 at 2:31 PM

To: Pranay Surti <pranay.surti80@gmail.com>

Cc: Bharathi NPTEL
bharathi@nptel.iitm.ac.in>, Kamala Ramakrishnan <kamala@nptel.iitm.ac.in>, Divya D <divya@nptel.iitm.ac.in>

Dear SPOC,

Welcome to SWAYAM - NPTEL Local Chapter family !

Your college A Y Dadabhai Technical Institute has been established as SWAYAM - NPTEL Local Chapter. We would like to inform you that your college details have been uploaded on our Local Chapter website. Website Link: https://nptel.ac.in/localchapter/details?page=Iclist

HOW TO LOGIN: https://docs.google.com/document/d/e/2PACX-1vR0hsTYNSIITmiTihmuX-ZMR05k2qbCOGafcl0fZi7Qvrmg-fii5yctm42v9htrWvo7IEWay9GMr8_/pub

Your Local Chapter ID (LC ID): 6224

Refer to the below link to know more details about the functionalities available as a Local Chapter. Link: https://nptel.ac.in/localchapter

LC OPEN-HOUSE: We welcome you to attend the OPEN HOUSE and get your doubts clarified related to NPTEL and Local chapter on every Thursday at 5 pm.

This is a unique opportunity for our team and the SPOCs to interact with each other.

It is mandatory for all the new SPOCs to join the session.

Meeting Link: https://meet.google.com/orv-avhw-dig

HELP VIDEOS

Please go through the help videos available in this link: https://nptel.ac.in/localchapter#Help_Videos --> Help Videos

NPTEL INITIATIVES

https://nptel.ac.in/initiative

WHATSAPP GROUP

We have a Whatsapp group for SPOCs from various states. If interested, you may use the below link to join the group: https://chat.whatsapp.com/FEP9NPdJOro2hcrXMpfp1Z

If you need any further information, please write to us at localchapter@nptel.iitm.ac.in

-NPTEL TEAM

To: Keyur Modi <key07modimech@gmail.com> Thu, Dec 28, 2023 at 10:11 AM

[Quoted text hidden]

To: Salim Hanslod <salimhanslod@gmail.com> Wed, Jan 10, 2024 at 1:05 PM

TECHN

--- Forwarded message -----

From: NPTEL Local Chapter, IIT Madras <localchapter@nptel.iitm.ac.in>

Date: Tue, 26 Dec 2023, 14:31

Subject: LC ID 6224 - SWAYAM - NPTEL Local Chapter Established for A Y Dadabhai T

To: Pranay Surti <pranay.surti80@gmail.com>