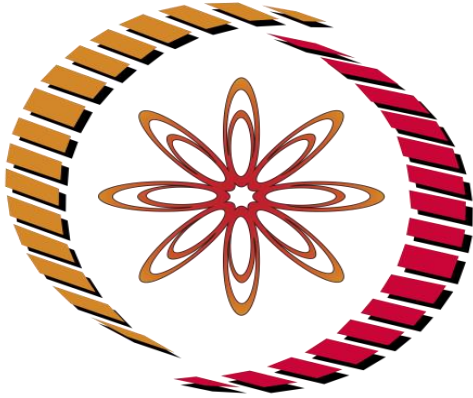


NPTEL Local Chapter (Local Chapter No: 5575)

MET's Institute of Technology, (Polytechnic, B. Tech)



Introduction

- **NPTEL** (*National Programme on Technology Enhanced Learning*), is a joint venture of the IITs and IISc, funded by the Ministry of Education (MoE) Government of India under the umbrella of **SWAYAM**.
- Institute of Technology Polytechnic successfully executed NPTEL Local Chapter from **02/01/2023**
- Many students and staff benefited by this initiative and many of them secured Gold, Silver, Elite, Successfully Completed grades. Some of them became Domain Star, Discipline Star.
- Students can enroll courses for free on <https://www.swayam.gov.in/>

For more information, refer links are provided :

- NPTEL Local Chapter URL :<https://nptel.ac.in/localchapter/statistics/5575>
- Course Registration URL : <https://swayam.gov.in>

Contact: Prof. Gauri Sonawane

SPOC, NPTEL Local Chapter

MET's Institute of Technology, (Polytechnic, B. Tech)

Email: gauris_iot@bkc.met.edu,

Mobile: 9049883278

Benefits of NPTEL:

1. The Swayam portal offers courses taught right from Class 9 to the **postgraduate level**. These courses can be accessed **at any time and from any place**.
2. The courses cover a wide range of subjects like **Humanities, Sciences, Commerce, Engineering, Law, Management**, etc. The courses have been created by nine National Coordinators appointed by the Ministry of Human Resource Development namely, UGC, NPTEL, CEC, IGNOU, NCERT, NIOS, IIMB, NITTTR & AICTE.
3. More than 1000 specially **selected teachers and instructors** from across the country have participated in the creation of these courses. So, once a learner completes the first step of how to register in Swayam courses, they get access to courses delivered by **experienced faculty from top schools and institutes from across India**.
4. One of the biggest advantages offered by Swayam is that, for certain courses, **a learner can earn credits** for completing the course on the platform and **these credits can even be transferred to the academic record** of the learner.
5. The cost is one of the best benefits of Swayam. There is **no charge for registering and doing a course**. Swayam provides learners **a forum to connect with learners from across the country** so there is **scope for tremendous cross-learning and collaboration**.
6. The portal is a dynamic space where courses and study material can be added regularly. Swayam can host 80000 hours of instruction.

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Team of Coordinators:

Sr. No.	Name of Coordinator / SPoC	Department
1	Institute of Technology, Local Chapter SPoC	Prof. G. V. Sonawane
2	Civil Engineering (Polytechnic)	Prof. V. Y. Pawar
3	Computer Engineering (Polytechnic)	Prof. A. P. Bhuse
4	Electrical Engineering (Polytechnic)	Prof. R. R. Raskar
5	Information Technology (Polytechnic)	Prof. S. R. Gaidhani
6	Mechanical Engineering (Polytechnic)	Prof. V. E. Kothawade
7	Science and Humanities (Polytechnic)	Prof. P. D. Ingale
8	Automation and Robotics (B. Tech)	Prof. S. S. Shelkar
9	Computer Science and Design (B. Tech)	Prof. K. T. Borse
10	Civil and Environmental Engineering (B. Tech)	Prof. M. M. Deshmukh
11	Science and Humanities (B. Tech)	Prof. A. V. Gupta

Achievements:

1. **Prof. Gauri V. Sonawane** received **Active SPOC award** based on Performance and participation by NPTEL
2. **Prof. Amol P. Vadnere** secured **Silver certificate** in NPTEL **Jan-Apr'23** "Introduction to Research" exam
3. **Sarthak Pawar** secured **Silver certificate** in NPTEL **Jan-Apr'23** "Programming in Java" exam
4. **Bhagyashree Khandvi** secured **Silver certificate** in NPTEL **Jan-Apr'23** "Programming in Java" exam
5. **Manas Satish Shirude** secured **Silver certificate** in NPTEL **Jul-Aug'23** "Product Design and Development" exam
6. **Billade Pratik Satish** (TE Comp) for being **Topper** in "Product Design And Development" Nptel Course (**Topper In 2% Among 951 Candidates**) and secured **Gold Certificate** in Nptel Exam **Jul-Aug'23** Sem.
7. **Prof. Sunil Ashokrao Mandore** secured **Silver certificate** in NPTEL **Jul-Aug'23** "Engineering Graphics and Design" exam



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to
NIKHIL KAPADE
for successfully completing the course

Product Design and Development

with a consolidated score of **96** %

Online Assignments	25/25	Proctored Exam	70.5/75
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Total number of candidates certified in this course: **951**





Prof. Kaushik Ghosh,
Professor (Chemistry)
Coordinator CEC

Jul-Aug 2023
(4 week course)



Prof. Ranjana Pathania,
Professor (BSBE)
Coordinator (NPTEL)



Indian Institute of Technology Roorkee



Roll No: NPTEL23ME123S45040790

To verify the certificate



No. of credits recommended: 1 or 2