



Savitribai Phule Shikshan Prasarak Mandal's
N B Navale Sinhgad College of Engineering, Solapur
(Approved by AICTE & Affiliated to Punyashlok Ahilyadevi Holkar Solapur University, Solapur)

N B Navale Sinhgad College of Engineering, Solapur



Institute Report on NPTEL-SWAYAM Local Chapter

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About NPTEL-SWAYAM Local Chapter

N B Navale Sinhgad College of Engineering, Kegaon-Solapur, formally established its NPTEL-SWAYAM Local Chapter in 2017, marking a significant institutional commitment to enhancing educational quality and reach. This initiative aligns the college directly with the Government of India's national mission, SWAYAM, designed to achieve the three cardinal principles of education policy: access, equity, and quality. This early adoption of the program underscores our institute's proactive approach to integrating transformative educational technologies and providing our students with unparalleled learning opportunities.

SWAYAM is a revolutionary programme designed to bridge the digital divide by making the best teaching-learning resources available to all learners, regardless of their location or background. The SWAYAM platform hosts a vast array of interactive courses, from Class 9 to post-graduation, prepared by over 1,000 of the nation's finest faculty members. These courses are structured into four comprehensive quadrants: 1) Video Lectures, 2) Reading Material, 3) Self-Assessment, and 4) Online Discussion Forum.

To ensure the highest standards, ten National Coordinators have been appointed. For an engineering institution like ours, the most relevant coordinator is the NPTEL (National Programme on Technology Enhanced Learning), which is responsible for curating and delivering all engineering courses on the SWAYAM platform.

The NPTEL SWAYAM Local Chapter at N B Navale Sinhgad College of Engineering acts as a dedicated bridge between our students, faculty, and the wealth of knowledge available through NPTEL and SWAYAM. Since its inception, the chapter has been dedicated to fostering a culture of self-paced, supplementary learning that complements our regular curriculum.

Year-wise Summary

Sr. No.	Academic Year	Total Enrollments
1	2025-26 (Current AY)	739
2	2024-25	938
3	2023-24	1452
4	2022-23	1111
5	2021-22	224
6	2020-21	923
7	2019-20	1153
8	2018-19	1118
9	2017-18	2973
10	2016-17	1129

Notice to Students and Faculty (Sample)



Savitribai Phule Shikshan Prasarak Mandal's
N B NAVALE SINHGAD COLLEGE OF ENGINEERING, SOLAPUR.
(Approved by AICTE & Affiliated to PAH Solapur University, Solapur)
Opp Solapur University, Solapur-Pune National Highway, Kegaon, Solapur.

Date: 10/07/2025

Notice for NPTEL Online Courses

All the students and faculties are hereby informed to enroll for NPTEL-SWAYAM courses which have started from 22nd May, 2025.

	4 weeks (SET 1)	8 weeks (SET 1)	12 weeks	4 weeks (SET 2)	8 weeks (SET 2)
Start of course	Jul 21, 2025	Jul 21, 2025	Jul 21, 2025	Aug 18, 2025	Aug 18, 2025
End of course	Aug 15, 2025	Sep 12, 2025	Oct 10, 2025	Sep 12, 2025	Oct 10, 2025
Exam dates	Sep 20/21, 2025		Oct 25/26, 2025 Nov 01/02, 2025		
Additional Exam Dates	Sep 19, 2025		Oct 24, 2025 Oct 31, 2025		
Open enrollment to the course	22 May 2025				
Close enrollment to the course	Jul 28 2025			Aug 18 2025	
Open exam registration form	June 19, 2025				
Close exam registration form	Aug 11, 2025 / Aug 15, 2025			Aug 25, 2025 / Aug 29, 2025	

It is mandatory for all the students to appear for at least one course which the Department allots to respective classes and enroll before course start date and also clear the exam. **Students appearing for exam will be benefitted with over and above marks in ICA.**

For registration, visit the site: <https://swayam.gov.in> and select our college as local chapter during enrollment process.

For any queries, student may contact to respective NPTEL Department coordinators.

1. Prof. V. M. Gaddam (Civil Dept.)
2. Prof. Mrs. A. M. Gunje (CSE Dept.)
3. Prof. Mrs. M. K. Pawar (Electrical Dept.)
4. Prof. F. M. Valsangkar (ENTC Dept.)
5. Dr. A. M. Kazi (Mechanical Dept.)



Dr. A. M. Kazi

(College NPTEL-SWAYAM Local Chapter coordinator)




Dr. S. D. Nawale
(Principal)

Copy to:

1. All HODs
2. Head, IQAC
3. Registrar



Savitribai Phule Shikshan Prasarak Mandal's
N B Navale Sinhgad College of Engineering, Solapur
(Approved by AICTE & Affiliated to Punyashlok Ahilyadevi Holkar Solapur University, Solapur)

Date: 20/11/2023

Notice for NPTEL Online Courses

All the students and faculties are hereby informed to enroll for NPTEL-SWAYAM courses which have started from 15th Nov. 2023.

TIMELINE	4 Weeks (SET 1)	8 Weeks (SET 1)	12 Weeks	4 Weeks (SET 2)	8 Weeks (SET 2)
Start of Course	January 22, 2024	January 22, 2024	January 22, 2024	February 19, 2024	February 19, 2024
End of Course	February 16, 2024	March 15, 2024	April 12, 2024	March 15, 2024	April 12, 2024
Exam Dates	Mar 23/24, 2024 2 Sessions on each date (9am-12 noon; 2pm-5pm)		April 20/21/27/28, 2024 2 Sessions on each date (9am-12 noon; 2pm-5pm)		
Possible additional exam dates	Mar 22, 2024 2 Sessions on each date (9am-12 noon; 2pm-5pm)		April 18/19/22, 2024 2 Sessions on each date (9am-12 noon; 2pm-5pm)		
Open enrollment to the Course	Nov 15, 2023				
Close enrollment to the Course	Jan 29, 2024 - 5pm			February 19, 2024 - 5pm	
Open exam registration form	Will be announced soon				
Close exam registration form	Feb 12, 2024 / Feb 16, 2024 5pm			March 11, 2024 / March 15, 2024 - 5pm	

It is mandatory for all students to appear for at least one course which the Department allots to respective Classes and enroll before course start date and also clear the exam. **Students appearing for exam will be benefitted with over and above marks in ICA.**

For registration, visit the site: <https://swavam.gov.in/> and **select our college as local chapter during the enrolment process.**

For any queries, student may contact to respective NPTEL Department coordinators

1. Prof. Mrs. A. M. Gunje (CSE Dept.)
2. Prof. A. A. Kshirsagar (ENTC Dept.)
3. Prof. Lakshmi K. Jangam (Civil Dept.)
4. Prof. Alim A. Shaikh (Mechanical Dept.)
5. Prof. F. M. Valsangkar (Electrical Dept.)

Anol
20/11/23
Prof. A. A. Kshirsagar
(College NPTEL-SWAYAM Local Chapter Coordinator)

Dr. S. D. Nawale
Dr. S. D. Nawale
(Principal)

Copy to:

1. All Deans
2. All HODs
3. Head, IQAC
4. Registrar

RAP
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07/20/11




Enrollment Details

AY 2025-26 (Sample Data)

Sr. no	Name	Course Id	CourseName	Department
1	Rutuja Balasaheb Narale	noc25-ce108	Remote Sensing and GIS	Civil Engineering
2	Rutuja Balasaheb Narale	noc25-ce121	Design of Steel Structures	Civil Engineering
3	Rutuja Balasaheb Narale	noc25-ce91	Project Planning & Control	Civil Engineering
4	PRAMOL P WAYCHAL	noc25-mg106	Design Thinking - A Primer	Civil Engineering
5	Rajmane Siddhi Santosh	noc25-cs103	The Joy of Computing using Python	Computer Science and Engineering
6	Abdulla rafeeque ahmed konda	noc25-cs140	Problem Solving through Programming in C	Computer Science and Engineering
7	Abhishek Dnyaneshwar Thorbole	noc25-hs174	Developing Soft Skills and Personality	Computer Science and Engineering
8	Adarsh Ramesh Swadde	noc25-hs174	Developing Soft Skills and Personality	Computer Science and Engineering
9	Aditya Boddu	noc25-cs106	Deep Learning - IIT Ropar	Computer Science and Engineering
10	Ajinkya Chandrakant Bhosale	noc25-cs140	Problem Solving through Programming in C	Computer Science and Engineering
11	Alfajj shaker attar	noc25-hs174	Developing Soft Skills and Personality	Computer Science and Engineering
12	Anjali Sanjay Pawar	noc25-hs174	Developing Soft Skills and Personality	Computer Science and Engineering
13	Anuja Suresh narsale	noc25-cs110	Programming In Java	Computer Science and Engineering
14	Anushka Markandeya Dussa	noc25-cs110	Programming In Java	Computer Science and Engineering
15	Atharva Nijguni Vaddepalli	noc25-cs140	Problem Solving through Programming in C	Computer Science and Engineering
16	Kore vaishnavi Mallinath	noc25-hs142	Soft Skill Development	Electrical Engineering
17	Gaikwad Krupa Avinash	noc25-ee149	Electromagnetic Theory	Electrical Engineering
18	Sakshi Dnyaneshwar shinde	noc25-hs174	Developing Soft Skills and Personality	E&TC
19	sayali pachpatte	noc25-cs103	The Joy of Computing using Python	E&TC
20	Bhagyashree Raju shinde	noc25-cs110	Programming In Java	E&TC
21	Dhanashree Dhananjay Kokate	noc25-mg106	Design Thinking - A Primer	Mechanical Engineering
22	Shreya Sachin jagtap	noc25-hs142	Soft Skill Development	Mechanical Engineering

SWAYAM Course Certificates (Sample)



Elite

NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
SAMRUDDHI SHIVANAND SAKHARE
for successfully completing the course



Soft Skill Development

with a consolidated score of **71** %


Online Assignments	23.83/25	Proctored Exam	47.25/75
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Total number of candidates certified in this course: **11786**


Jul-Sep 2025
(8 week course)


Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur




Indian Institute of Technology Kharagpur



Roll No: NPTEL25HS142S347700150

To verify the certificate 

No. of credits recommended: 2 or 3



Elite

NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
TEJA VASANT SHEVALE
for successfully completing the course



Programming In Java

with a consolidated score of **75** %


Online Assignments	25/25	Proctored Exam	49.5/75
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Total number of candidates certified in this course: **16040**


Jan-Apr 2025
(12 week course)


Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL25CS57S1257300285

To verify the certificate 

No. of credits recommended: 3 or 4



Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)

This certificate is awarded to
LASANE PIYUSH BHASKAR
for successfully completing the course

Programming in Java

with a consolidated score of **81** %

Online Assignments	25/25	Proctored Exam	55.5/75
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Total number of candidates certified in this course: **15570**

Jul-Oct 2024
(12 week course)



Skill India
कौशल भारत - कुशल भारत



H. Banerji
Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL24CS105S156100029

To verify the certificate



No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to
NITIN LOBHA RATHOD
for successfully completing the course

Cloud Computing

with a consolidated score of **65** %

Online Assignments	25/25	Proctored Exam	39.54/75
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Total number of candidates certified in this course: **23872**

Jan-Apr 2024
(12 week course)



H. Banerji
Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL24CS17S365202812

To verify the certificate



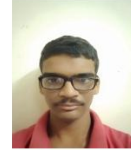
No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
GAURAV SANTOSH KADAM

for successfully completing the course



The Joy of Computing using Python

with a consolidated score of **79** %

Online Assignments	23.28/25	Proctored Exam	55.25/75
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Total number of candidates certified in this course: **12432**

Devendra Jalihal

Prof. Devendra Jalihal
 Chairperson,
 Centre for Outreach and Digital Education, IITM

Jan-Apr 2024
 (12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
 NPTEL, Coordinator
 IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL24CS57S667200204

To verify the certificate



No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
DHANASHRI UTTAM TALEKAR

for successfully completing the course



Introduction to Internet of Things

with a consolidated score of **85** %

Online Assignments	20.19/25	Proctored Exam	64.5/75
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Total number of candidates certified in this course: **25880**

Jul-Oct 2023
 (12 week course)

Prof. Haimanti Banerji

Prof. Haimanti Banerji
 Coordinator, NPTEL
 IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL23CS83S847100304

To verify the certificate



No. of credits recommended: 3 or 4