

Gokhale Education Society's
R. H. Sapat College of Engineering
Management Studies & Research

Affiliated to Savitribai Phule Pune University, Pune
Recognized by Govt. of Maharashtra
Approved by AICTE, New Delhi & DTE (M.S.), Mumbai
NAAC Accredited B++ • ISO 9001 : 2015 Certified College



GES / RHSCOEMSR /

Dt. : 7/6/2021

SWAYAM-NPTEL LOCAL CHAPTER NOTICE

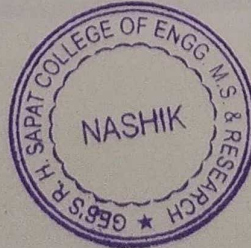
We are pleased to announce that SWAYAM NPTEL Local Chapter has been created at our college from December 2018. The goal of a Local Chapter is to be a local link between students/faculty in the institution and SWAYAM-NPTEL. SWAYAM (meaning 'Self') is a Sanskrit acronym that stands for "Study Webs of Active-Learning for Young Aspiring Minds". SWAYAM MOOCs platform is World's Largest Online Free E-Learning Platform Portal designed to achieve the three cardinal principles of Education Policy viz., Access, Equity and Quality by covering School/Vocational, Under-Graduate, Post Graduate, Engineering and Other Professional Courses.

As a 'Local Chapter of SWAYAM-NPTEL,' GESRHSCOEMSR encourages you to take advantage of this initiative and enjoy E-Learning, where you can study whenever you want. The goal of this local chapter is to improve students' and faculty members' knowledge/expertise to a national/international level.

You can access these courses through E-learning lab, Computer Centre (located in Computer Engineering Department) and Digital Library (located in college Library). Also students can utilize their department's computer laboratories as per availability.

Mrs. Archana S. Vaidya
Single Point of Contact (SPOC)

Dr. P. C. Kulkarni
Principal
PRINCIPAL
G.E.S.'s R. H. Sapat College of Engg.
Mgt. Studies & Research
Prin. T. A. Kulkarni Vidya Nagar, Nashik-5.



Cc:

1. HOD Computer Engineering
2. HOD Mechanical Engineering
3. HOD Electrical Engineering
4. HOD Civil Engineering
5. HOD E & TC Engineering
6. Department of Engineering Sciences
7. HOD MCA Engineering

Useful URL's :

Visit our NPTEL-SWAYAM Local Chapter

<https://nptel.ac.in/localchapter/statistics/2316>

To enroll NPTEL Online Certification Courses using SWAYAM App

<https://swayam.gov.in/NPTEL>

To watch previous courses <https://nptel.ac.in/>

Help video to enroll NPTEL Online Certification Courses using SWAYAM

App: <https://www.youtube.com/watch?v=el7ikFNHDww>

How to enroll NPTEL online certification

courses: <https://www.youtube.com/watch?v=b565oMHPgxA>

How to fill NPTEL Exam form: https://youtu.be/_mmVruoRzUM

NPTEL Stars: <https://nptel.ac.in/nptelStars/index.html>

Domain Certification: <https://nptel.ac.in/domains>

NPTEL Summer/ Winter Internship: <https://nptel.ac.in/internship/>

Gate Preparation papers link : https://nptel.ac.in/gate_paper.html

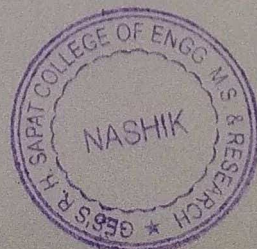
NPTEL Summer / Winter Internship

Eligibility and Selection

- NPTEL office will contact the course instructor to check if they can take in interns from toppers of their respective courses.
- Depending on the availability and affirmation from the course instructor, the course toppers are contacted requesting them to apply for internship if interested.
- The documents are sent to the Course instructor who decides on whether the candidate is eligible for the internship.
- Course instructor decision is final in all matters with respect to selection of candidates.

Duration of internship

- NPTEL will be offering 2, 4, 6 or 8 weeks internship. This is purely based on the candidate's and course instructor's availability and interest.
- Such internships are offered once in summer (May/June/July) and winter (Nov/Dec/Jan) each year.



Application

The candidate needs to be a course topper in one of the NPTEL courses to be eligible for the internship under Professor. Course Toppers will be contacted by the NPTEL Team. The toppers should apply to the Internship along with the following support documents.

- Copy of your resume
- Last 2 semesters' grade sheet
- A one-page summary of the research proposal/statement-of-purpose
- NPTEL Certificate

The application is forwarded to the course instructor by NPTEL. Once approval is obtained, the candidate will be contacted.

Accommodation

NPTEL will try to arrange for your accommodation at one of the hostels within the institute premises. In case of non-availability, the candidate has to arrange for his/her own accommodation.

Stipend

Duration Stipend

| | |
|-----|--------------|
| 2wk | Rs. 2500/- |
| 4wk | Rs. 5000/- |
| 6wk | Rs. 7500/- |
| 8wk | Rs. 10,000/- |

NPTEL Domain Certification

NPTEL Domain Certification is the best way to: Gain Expertise/Foundations in an Area of Interest, Gain Mastery to pursue Higher Education and Become more Employable for Jobs in your Opted Area.

What is an NPTEL Domain?

Courses grouped to help Learner's specialize in 51 domains across 12 disciplines

- NPTEL has been giving out course level certificates since 2014 and there have been quite a few students doing multiple courses from NPTEL, which are not always connected. Hence we thought of linking courses that go together building on the foundations and then going in for the electives.



Why do an NPTEL Domain?

- To Gain Expertise/Foundations in an Area of Interest
- Gain Mastery to pursue Higher Education
- Become more Employable for Jobs in your Opted Area

Completing a domain helps to gain expertise in a specific area. This can be helpful for learners who wish to work in a particular area as part of their job or research. Eg: VLSI or Power Electronics domain in Electrical Engineering Apart from this, for students in colleges, getting a domain certificate, which involves completing the specified 5 or 6 courses would indicate to recruiters about how motivated and independent learner you are to become a domain scholar. Eg: Programming or Data Science domain in Computer Science Engg Learners preparing for competitive exams such as GATE etc can also benefit by doing the Minors defined in various disciplines. Eg The minors in Chemical Engineering discipline

How to Study from a Domain?

1. Every domain will comprise Core courses and Elective courses.
2. The learner has to complete and pass all the core courses listed.
3. The student can take electives from the list of choices available as specified as required for the domain and should pass these courses too.
4. The Final score in any of the courses in a domain should not be < 55 .
5. Average of all courses in the domain should be ≥ 60 .
6. Every domain also has another parameter - number of weeks of learning that have to be completed.
7. A candidate is supposed to have completed a domain when the number of core and elective courses defined have been completed (passed as per course criteria and Final score in each ≥ 55 with average ≥ 60) AND the sum of the duration of the courses taken in the domain \geq number of weeks of learning specified.
8. It is recommended that the domain be completed within a period of 3 years from the date of starting the first course.
9. If the same course is listed in different domains, then it will be counted in only one domain for calculation

