

**NPTEL WORKSHOP JOINTLY ORGANIZED BY
NPTEL, IIT MADRAS**

**&
SIES COLLEGE OF ARTS, SCIENCE &
COMMERCE**

On Thursday, 6th December 2018

Registration Form

Please fill this form and send it to us via email to siesnptellocalchapter@gmail.com on or before 3rd December 2018.

Name of the Institute: _____

Address: _____

Contact Number: _____

E-mail ID: _____

Number of Participants: _____

Details of Participants:

Name of Director/Principal of the Institute

Name of the Participants

1. _____

Discipline _____

Mobile _____

Email ID: _____

2. _____

Discipline _____

Mobile _____

Email ID: _____

3. _____

Discipline _____

Mobile _____

Email ID: _____

For more participants, please fill additional forms.

Travel allowance would be provided to all the participants as per NPTEL norms. These are available upon request.

Signature and Seal of the Head/Director of the Institute

WORKSHOP OBJECTIVES:

- Talk about what NPTEL is, the courses that are there, the formats, extra features such as text transcription + translation, video download, etc.
- NPTEL open online courses – what they are, how colleges can use them, statistics, etc.
- SWAYAM-NPTEL Local Chapter – how colleges and NPTEL can work together and interact directly

Nomination of faculty members sought for this workshop from each institution.

ELIGIBILITY:

Engineering, Science & Management, Arts & Science, Polytechnic - faculty/Principals/HODs. (Max of 3 faculty from each institution)

REGISTRATION: No registration fee for the workshop.

For registration visit link:

<http://www.siesascs.edu.in/nptelworkshop>

Register online by visiting the above link.

Send softcopy of the filled registration form to ensure your presence.

NOTE:

Travel Allowance (TA) & Workshop Kit would be provided to all the participants as per NPTEL rules and regulations. Only outstation participants are eligible for Travel allowance as per NPTEL norms. NPTEL **will not be able** to reimburse participants for accommodation.

Participation certificate will be given to all the participants.

In order to allow us to make all arrangements to the best of our ability, kindly **send us the completed registration form on or before 3rd December 2018 via email to**

siesnptellocalchapter@gmail.com

Coordinator details of SIES College of Arts, Science & Commerce, Sion West:

Ms. Mahalaxmi Nadar, Department of Chemistry & Centre for Excellence.
Mobile No.: +91 9769040609

The workshop details, downloadable TA forms are available at:

<http://nptel.ac.in>
www.siesascs.edu.in

***NOTE :**

Registration via online Link is essential



NPTEL, IIT MADRAS

&



Centre for Excellence

&

Department of Computer Science

&

**SIES SWAYAM – NPTEL LOCAL CHAPTER
(College ID – 268)**

of



**SIES COLLEGE OF ARTS, SCIENCE & COMMERCE
(Autonomous)**

Jointly organizes a

ONE – DAY WORKSHOP ON

NPTEL

NATIONAL PROGRAMME ON TECHNOLOGY ENHANCED LEARNING

on

Thursday, 6th December 2018

At

SIES College of Arts, Science & Commerce

Timing: 9.00 am to 1.00 pm

Address:

SIES College of Arts, Science & Commerce,
SIES Lane, Jain Society, Sion West, Mumbai.
Pin – 400 022. Maharashtra. India.

Phone: 022 – 24072729. **Fax:** 022-24096633

Landmark :

Near Guru Kripa Hotel or D.S. High School

College Website: www.siesascs.edu.in

What is NPTEL?

NPTEL is an initiative by the IITs (IIT Bombay, Delhi, Guwahati, Kanpur, Kharagpur, Madras and Roorkee) and IISc along with full financial support by MHRD.

The main objective of the **National Programme on Technology Enhanced Learning (NPTEL)** is to enhance the quality of engineering and science education in the country by developing contents for undergraduate and postgraduate curricula using video and web based courses. These courses cover the syllabi prescribed by universities and approved by AICTE.

The basic objective of science and engineering education in India is to devise and guide reforms that will transform India in to a strong and vibrant knowledge economy. In this context, the focus are as for NPTEL project have been

- higher education
- professional education
- distance education and
- continuous and open learning, roughly in that order of preference.

NPTEL helps disseminate teaching/ learning content of high quality and uses technology for dissemination.

<http://nptel.ac.in/>
<http://www.youtube.com/iit>

Some current statistics about NPTEL are:

- 1500+ courses in 19 disciplines
- 469+ million NPTEL Site visits
- 350+ million YouTube views (We have a dedicated YouTube channel)
- 42,000+ hours of video
- 41,000+ hours of transcribed text material

NPTEL video repository is the largest and most viewed/accessed educational repository in the world.

NPTEL open online courses for certification:

Since March 2014, NPTEL started offering certification on courses offered in the open online mode, based on the MOOCs model. The features are:

- The course enrolment and learning is free while the exam comes for a nominal fee.
- The courses are offered by the faculty of IITs, CMI, IISc, etc. which are of duration 4wk, 8wk or 12wk.
- Lessons and assignments are released every week. Also, there is a discussion forum in which students can interact with the faculty member directly.

- At the end of the course, an in person proctored exam is conducted (which is optional); If the candidate writes and passes the exam, he/she will get a certificate.

Some statistics:

- Courses completed so far: **1009**
 - Number of enrollment so far: **50 Lakhs**
 - Number of exam registrations: **4.3 Lakhs**
 - Jan 2019 certification courses in Jan 2019: 290 courses
- <https://onlinecourses.nptel.ac.in>
<http://nptel.ac.in/noc>

SWAYAM-NPTEL Local Chapter:

It is a partnership between the college and NPTEL. Fill this form and send us letter from the head of the institution along with contact details of a Coordinator from the institute.

<http://nptel.ac.in/LocalChapter>.

Local chapter addition link:

https://nptel.ac.in/LocalChapter/request_login.php

NPTEL Content: Send us 15TB (3x5TB) external hard disks and get the entire NPTEL content copied, which can be hosted on the LAN at your college for viewing and download by any user.

About SIES College:

The **SIES College of Arts, Science and Commerce** was inaugurated on 20th June 1960 by Shri Y. B. Chavan, the first Chief Minister of Maharashtra as a gift of the South Indian community to the newly-born State of Maharashtra. Affiliated to the University of Mumbai, the college has an impressive strength of over 4,000 students drawn from all sections of this cosmopolitan city.

Excellent results at various University and Board examinations, and coveted awards and merit positions bagged by the students have placed the SIES College among the most outstanding institutions in the city. The students of the college, with their exemplary discipline, serious academic, extra and co-curricular pursuits and excellent rapport with their teachers, have greatly contributed to make this college a name to reckon with in academics and other fields. The college is graded "A" with a CGPA score of 3.51/4.00. This year the college has been granted Autonomous status.

About Centre for Excellence:

The **Centre for Excellence** was setup in the academic year 2008 – 2009. In order to churn out 'employable graduate' several courses are conducted under the umbrella of Centre for Excellence in the college premises, for the benefit of the students. The main objective is

to provide opportunities to pursue professional courses and train students to make them globally competent, self-employable individuals. The vision of the Centre is also to enable the students to 'Earn while they Learn', which is becoming the need of the day with the rising level of independence among the youth of today. Almost 60% of our students come from the economically underprivileged section whose parents cannot cope with the cost of higher education; hence, this objective is the need of the hour. SIES SWAYM-NPTEL Local Chapter was setup under Centre for Excellence in December 2015 to enable students to attain knowledge of IIT standards through free online course. So far, overall 61 NOC Toppers from the college are listed in the NPTEL portal, which includes staff and students.

About Department of Computer Science:

The **Department of Computer Science** was established in the year 1999. The department is various activities of the college and provides the required software solutions. The department has developed the college website as well as websites for the various SIES sister concerns. The department is associated with IIT Bombay for its projects and provides Spoken Tutorial regularly. The department has conducted a two-day National Conference on "Global Recent Advancement in Computing and E-Applications" on 29th and 30th January 2018. The conference was an intellectual and a motivational feast for scholars and organizers.

Organizing Committee:

Centre for Excellence:

Ms. Mahalaxmi Nadar +91 9769040609

Department of Computer Science:

Mr. Manoj Singh +91 9028668446

Ms. Maya Nair +91 8169179653

Mr. Gaurang Kelkar +91 8097215474

SIES SWAYAM – NPTEL Local Chapter Staff and Students Team

Email ID: siesnptellocalchapter@gmail.com

Location:

