

Parshvanath Charitable Trust's

#### A. D. SHAH INSHHHHHHH OD THOCHNOLOGY

(Approved by AICTE New Delhi & Govt. of Maharashtra, Affiliated to University of Mumbai) (Religious Jain Minority)



## APSIT SWAYAM ~ NPTEL LOCAL CHAPTER

- The National Programme on Technology Enhanced Learning (NPTEL) was initiated by seven Indian Institutes of Technology (Bombay, Delhi, Kanpur, Kharagpur, Madras, Guwahati and Roorkee) along with the Indian Institute of Science, Bangalore in 2003. Five core disciplines were identified, namely, civil engineering, computer science and engineering, electrical engineering, electronics and communication engineering and mechanical engineering and 235 courses in web/video format were developed in this.
- Massive Open Online Courses (MOOC) is essentially an asynchronous platform and a
  process for teaching through pre-recorded lectures, resource video materials, lecture
  notes, assignments and quizzes, which are usually online and provide self-assessment in
  regular intervals during learning.
- APSIT Partnering since July-2016 with NPTEL as a Local Chapter.

## NPTEL Online Certification

- The objective of enabling students obtain certificates for courses is to make students employable in the industry or pursue a suitable higher education programme. Through an online portal, 4-, 8-, or 12-week online courses, typically on topics relevant to students in all years of higher education along with basic core courses in sciences and humanities with exposure to relevant tools and technologies, are being offered.
- The enrolment to and learning from these courses involves no cost. Following these online courses, an in-person, proctored certification exam will be conducted and a certificate is provided through the participating institutions and industry, when applicable.

#### Benifits of the NPTEL Certification

- UGC and AICTE are actively encouraging colleges and Universities to adopt atleast one online course a semester for credit transfer. Many have already incorporated the same. Also several IITs such as IIT Madras, IIT Roorkee, IIT Tirupati, IIT Palakkad, etc are allowing these courses to be taken for credits. So too, IIIT Delhi, IIIT Hyderabad, etc.
- Many students are using these to prepare for GATE exams and higher studies too.
- 20% of the audience is faculty members in various colleges across the country. The advanced courses are being recommended to AICTE to be approved as Faculty development programs (FDP) so that they can get the points for the same.



## NPTEL-APSIT Active Local Chapter

- APSIT Recognized as a **ACTIVE Local Chapter** for Jul-Oct 2018 session.
- For this Session **21 faculties** and **54 Students** were Certified in various branches such as Computer, IT,EXTC, Civil and Mechanical Engineering.
- Out of this Prof.Nilofer Shaikh and Prof. Mayuri Jain secured Gold Medal and Mrs.Nilofer shaikh is a Topper in 2 subje
- APSIT Reimburse the full NPTEL Certification Exam fees to faculties & Students who have completed NPTEL Certification Successfully.

# NPTEL Certification Statistics @ APSIT Since Local Chapter is Established July-Oct 2018

Candidates Registered	Gold	Elite	Successfully Completed	Toppers
75	03	35	29	02

### Jan-April 2018

Candidates Registered	Gold	Elite+Silver	Elite	Successfully Completed	Toppers
104	04	22	37	36	05

### Recongnition by NPTEL

#### Jul-Oct 2018

CONGRATS! Your college is hereby recognized as an ACTIVE Local Chapter.

Present	Gold	Elite	Successful	Participation	Topper
75	3	35	29	8	2

# APSIT Toppers July-October 2018 Season



# NPTEL Certificates Distribution JULY-October 2018







