

#### **Sandip Foundation's**

#### Sandip Institute of Technology & Research Centre, Mahiravani, Trimbak Road, Nashik - 422 213



### Department of Engineering Sciences and Humanities

Date: 22/1/2022

All students of the First Year are hereby informed that the department has organized the Online Seminar on Awareness on Role of NPTEL Online Courses in University Programme on date 24/1/2022 at 11:00 A.M.

The aim of this activity is to The aim of this activity was to raise awareness among students and faculty about the role and benefits of NPTEL

**Venue:** Online, Google Platform

Prof. S.G.Dhake

**Event Coordinator** 

Prof. Dr. S.N.Patil

HOD, ESH

# Activity Report Of

## **Awareness on Role of NPTEL Online Courses in University Programme**

A.Y. 2021-22



Organized by,

Sandip Foundation's

Department of Engineering Sciences and Humanities Sandip Institute of Technology and Research Centre, Nashik (MS)

DTE Code: 5109

Date: 24/1/2022

Name of Program- Awareness on Role of NPTEL Online Courses in University Programme

Resource Person: Dr. Omkar Suresh Vaidya, Assistant Professor,

Dept. of E & TC, SITRC,

Sandip Foundation, Nashik.

**Event Coordinator:** Assistant Prof. S.G. Dhake SITRC

**Participants:** FE students (ESH Department)

No. of Participants: 100

Venue: Online, Google Platform

#### Aim:

The aim of this activity was to raise awareness among students and faculty about the role and benefits of NPTEL (National Programme on Technology Enhanced Learning) online courses in enhancing the university curriculum and improving educational outcomes.

#### **Objective:**

Students able to-

- To introduce NPTEL online courses to the university community.
- To highlight the advantages of integrating NPTEL courses into the university programme.
- To demonstrate how NPTEL courses can complement traditional classroom learning.
- To encourage students and faculty to enroll in NPTEL courses for continuous learning and skill enhancement.
- To provide guidance on accessing, enrolling, and successfully completing NPTEL courses.

#### **Summary**

The online awareness programme on NPTEL courses was conducted over a span of three months, from September to November 2021. It included a mix of webinars, workshops, guest lectures, and interactive sessions aimed at informing and encouraging the university community to leverage NPTEL's resources. The programme was well-attended, with active participation from both students and faculty members.

#### Methodology

#### **Introduction Session:**

- 1. An initial online webinar introducing NPTEL, its objectives, and its offerings.
- 2. Overview of the various courses available through NPTEL, categorized by discipline.

#### Workshops:

- 1. A series of online workshops demonstrating how to navigate the NPTEL platform, search for courses, and enroll.
- 2. Sessions on the benefits of NPTEL courses, such as flexibility, access to high-quality content, and certification.

#### **Guest Lectures and Testimonials**

- 1. Inviting guest lecturers and successful NPTEL course completers to share their experiences.
- 2. Case studies highlighting how NPTEL courses have positively impacted careers and academic performance.

#### **Interactive Q&A Sessions:**

- 1. Regular online Q&A sessions to address queries and concerns from students and faculty.
- 2. Personalized guidance on selecting courses relevant to their academic and career goals.

#### Feedback and Follow-Up:

- 1. Collecting feedback through online surveys to understand the effectiveness of the awareness programme.
- 2. Providing continuous support and updates on new courses and opportunities through email newsletters and social media.

#### Outcome

The session was highly beneficial for the students, achieving the following outcomes:

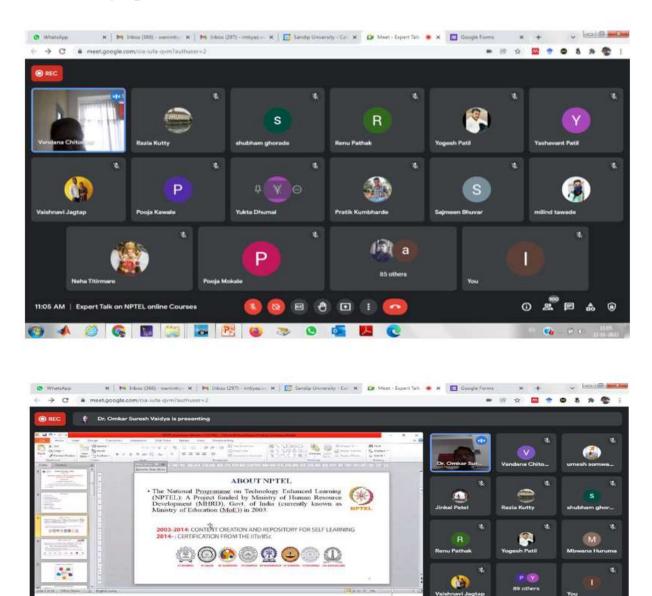
- Students reported improved understanding of complex subjects and better academic performance.
- Faculty members found NPTEL courses to be valuable resources for supplementing their teaching materials.
- Positive feedback from participants regarding the quality of NPTEL courses and the support provided during the awareness programme.
- Requests for more advanced workshops and guidance on specific course selections.

#### Conclusion

The awareness programme on the role of NPTEL online courses in the university programme was successful in achieving its objectives. The initiative led to increased awareness, higher enrollment, and enhanced learning outcomes for students and faculty. By integrating NPTEL courses into the university curriculum, the institution has taken a significant step towards providing high-quality, flexible, and accessible education to its community. Future recommendations include conducting periodic follow-up sessions to ensure sustained engagement and exploring collaborations with NPTEL for customized course offerings.

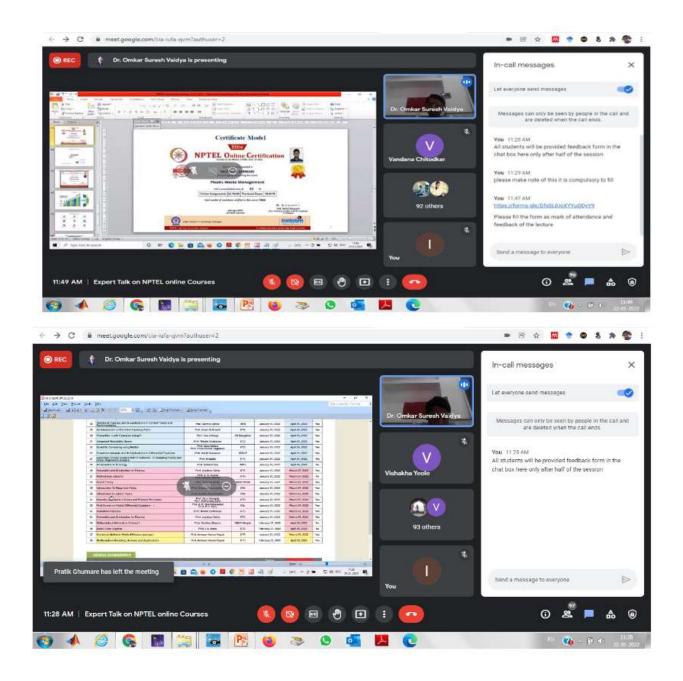
#### **Event Photograph's**

11:13 AM | Expert Talk on NPTEL online Courses



Students attended program by virtual method

■ **0** ■ :



Prof. Dr. Omkar Vaidya guiding students about various courses offered by NPTEL

Prof. S.G.Dhake

Prof. S.N.Patil

Prof. Dr. S.T.Gandhe

**Event Coordinator** 

HOD, ESH

Principal, SITRC

