# Induction Program for First Year B.Tech Students

# Overview of NITW-LMS

National Institute of Technology Warangal
Warangal, Telangana-506004
India

# Contents

- **Communication – Institute Google Account**
- Online mode of learning
  - Synchronous
    - Google Meet / Webex / Teams
  - Asynchronous
    - Learning Management System (LMS)
      - Accessing Course Content
- Assignment
- Examination

# Institute Gmail Account

https://youtu.be/uD2ih0d_vRo?t=1515

**Video Time: 25:15 to 31:30**

- <student short name><dept code>_<roll no or reg.no>**@student.nitw.ac.in**

- Email to the faculty
- Attend classes through Meet / Webex / Teams
- Login to the LMS portal
- Access LMS content
- Notifications /  Reminders from LMS

# Demonstration : To use institute google account

https://youtu.be/uD2ih0d_vRo?t=1891

Video Time: 31:31 to 37:20

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# Online Mode of Learning

https://youtu.be/uD2ih0d_vRo?t=2241

**Video Time: 37:21 to 42:35**

### Synchronous

- Live interaction
- Online video conferencing tools
- Meet / Webex / Teams

### Asynchronous

- Offline interaction
- Recorded videos / eText / Discussion forum
- Learning management system (LMS)

# Online Course Eco System

## Course Design

a) Syllabus → Topic wise or week wise

b) Mode of delivery

c) Assessments

d) Discussion Forum

e) Motivation and Engagement → as this mode of teaching is new for the students, students have to spend time to adapt to it by regular usage.

# Demonstration : Synchronous Learning

## Webex / Meet

https://youtu.be/uD2ih0d_vRo?t=2555

Video Time: 42:36 to 51:00

## Teams

https://youtu.be/qesLxAe4rCc?t=1029

Video Time: 17:09 to 23:57

# https://youtu.be/uD2ih0d_vRo?t=3060

**Video Time: 51:00 to 52:17**

2. **Course Content**

a) Video Lectures

   i. CC / OER Videos

   ii. Teacher own content

b) eText

   i. CC / OER Material

   ii. PDF, PPT, Doc, Article

c) Assessments

d) Discussion Forum

# Demonstration : To use Learning Management System

https://<shortcode>-lms.nitwcloud.in/moodle

https://youtu.be/uD2ih0d_vRo?t=3138

Video Time: 52:18 to 1:08:45

# Questions and Answers

https://youtu.be/uD2ih0d_vRo?t=4125

Video Time: 1:08:45 to 1:20:53

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# Demonstration : Assignment through LMS

https://youtu.be/qesLxAe4rCc?t=1439

Video Time: 23:59 to 35:33

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- **Examination**

# Demonstration : Examination through LMS

https://youtu.be/qesLxAe4rCc?t=2133

Video Time: 35:33 to 1:03:59

# Questions and Answers

https://youtu.be/qesLxAe4rCc?t=3880

Video Time: 1:04:40 to 1:27:00

# Thank You