



# ANJUMAN COLLEGE OF ENGINEERING & TECHNOLOGY

MANGALWARI BAZAAR ROAD, SADAR, NAGPUR - 440001.

Managed By Anjuman Hami-E-Islam, Nagpur

ACADEMIC SESSION 2020-2021

## Best practices 4

**1. Title of the Practice:** - Faculty Development Program knowledge up-gradation for staff to improve teaching learning process

### 2. Objectives of the Practice:-

1. To facilitate up-gradation of knowledge, enhance teaching and different skills of the faculty.
2. To make them aware about modern technology, teaching tools and methodologies. It provides an opportunity to acquire knowledge about current technological developments in relevant fields.
3. To encourage faculty members to develop and incorporate research based insight into their teaching.
4. To motivate faculty members to develop contents and innovative teaching learning methodologies with student centric approach.

### 3. The Context:-

To cover areas like technical education policy, new ideas, strategies and techniques, theory and skills development and up gradation of pedagogy instructional technology, motivation, communication skills, management and alternative relevant problems to stay pace with the dynamical state of affairs in Technical Education. It will not only promote the professional practices relevant to technical education but also motivates the faculty to achieve competitive teaching and learning environment, thus channelizing development with respect to academic qualifications and personal matters.

### 4. The Practice :-

1. To promote the professional practices relevant to technical education.
2. To motivates the faculty to attain competitive teaching and learning environment thus channelizing development with regard to academic qualifications and personal matters.
3. Faculty Development Programme (FDP) aims at equipping teachers with skills and knowledge that are essential for inculcating entrepreneurial values in students and guiding and monitoring their progress towards entrepreneurial career

Prof. Sadia Patk  
Coordinator

Dr. M. S. Khatib  
HOD [CSE]

Dr. SYED MOHAMMAD ALI  
Principal  
Anjuman College of Engineering  
& Technology, Sadar, Nagpur

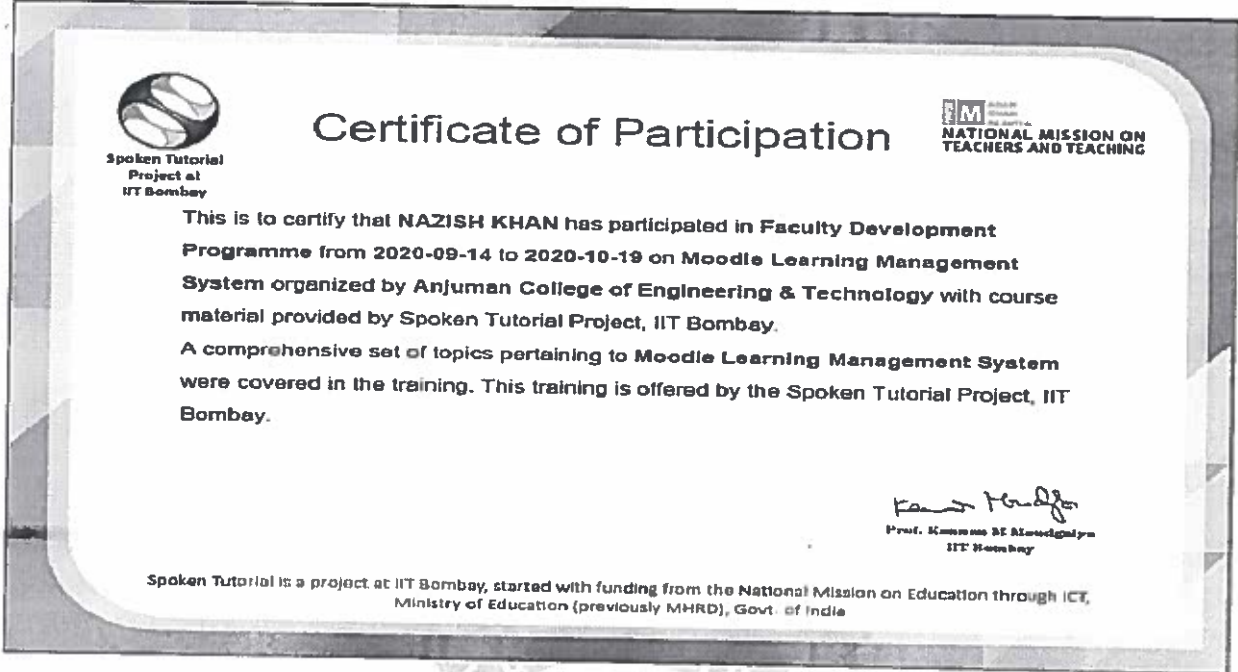


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**5. Evidence of Success:-**



**Certificate of Participation**

Spoken Tutorial Project at IIT Bombay

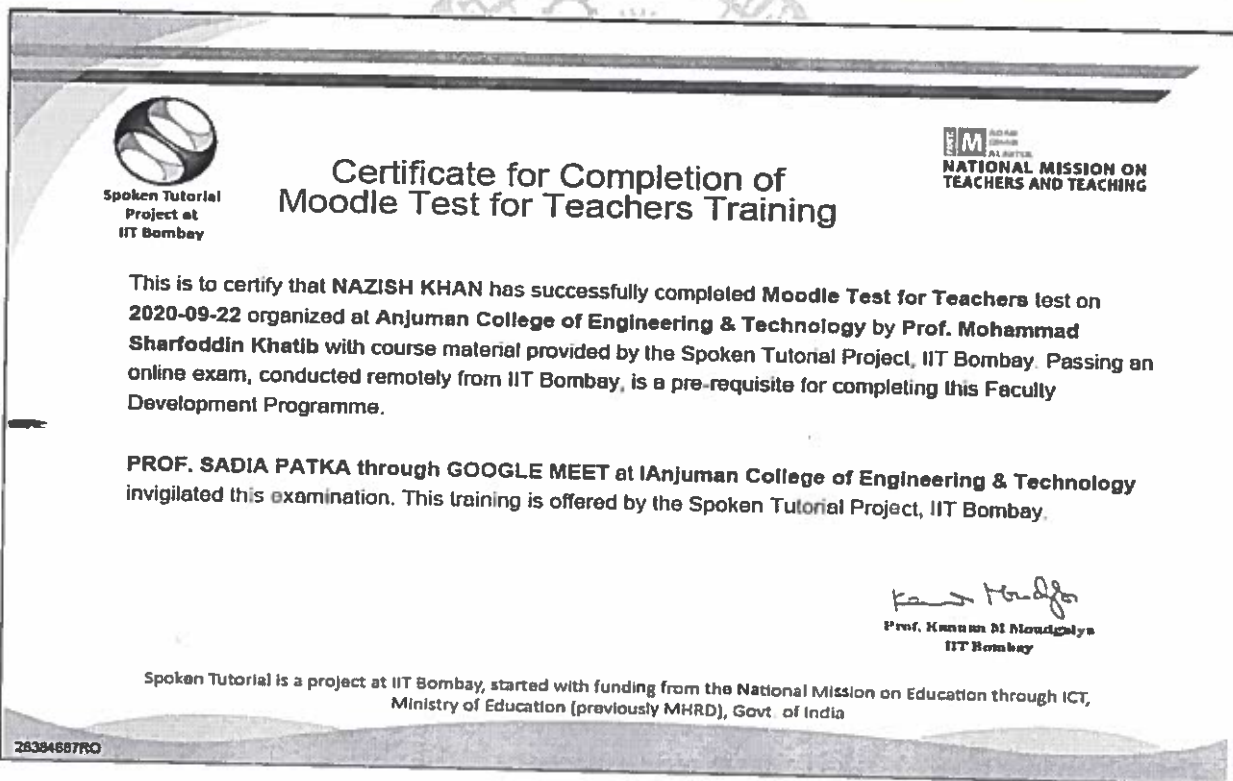
NATIONAL MISSION ON TEACHERS AND TEACHING

This is to certify that **NAZISH KHAN** has participated in **Faculty Development Programme** from 2020-09-14 to 2020-10-19 on **Moodle Learning Management System** organized by **Anjuman College of Engineering & Technology** with course material provided by **Spoken Tutorial Project, IIT Bombay**.

A comprehensive set of topics pertaining to **Moodle Learning Management System** were covered in the training. This training is offered by the **Spoken Tutorial Project, IIT Bombay**.

*Kannan M. Moudgalya*  
 Prof. Kannan M Moudgalya  
 IIT Bombay

Spoken Tutorial is a project at IIT Bombay, started with funding from the National Mission on Education through ICT, Ministry of Education (previously MHRD), Govt. of India



**Certificate for Completion of Moodle Test for Teachers Training**

Spoken Tutorial Project at IIT Bombay

NATIONAL MISSION ON TEACHERS AND TEACHING

This is to certify that **NAZISH KHAN** has successfully completed **Moodle Test for Teachers** test on 2020-09-22 organized at **Anjuman College of Engineering & Technology** by **Prof. Mohammad Sharfoddin Khatib** with course material provided by the **Spoken Tutorial Project, IIT Bombay**. Passing an online exam, conducted remotely from IIT Bombay, is a pre-requisite for completing this **Faculty Development Programme**.

**PROF. SADIA PATKA** through **GOOGLE MEET** at **Anjuman College of Engineering & Technology** invigilated this examination. This training is offered by the **Spoken Tutorial Project, IIT Bombay**.

*Kannan M. Moudgalya*  
 Prof. Kannan M Moudgalya  
 IIT Bombay

Spoken Tutorial is a project at IIT Bombay, started with funding from the National Mission on Education through ICT, Ministry of Education (previously MHRD), Govt. of India

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**6. Problems Encountered and Resources Required :-**

No problems encountered.

*Sadia Patka*  
**Prof. Sadia Patka**  
 Coordinator

*M. S. Khatib*  
**Dr. M. S. Khatib**  
 HOD [CSE]

*Syed Mohammad Ali*  
**DR. SYED MOHAMMAD ALI**  
 Dr. Syed Mohammed Ali  
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ACADEMIC SESSION 2020-2021

**7. Notes :-**

Sr. No.	Name of Program	No. of Participants	Number of Participants Completed Test	Duration
1	1 WEEK FDP ON "MOODLE" IN ASSOCIATION WITH SPOKEN TUTORIAL, IIT BOMBAY.	60	21	14th Sept to 19th Sept 2020

Link: Supporting Document for Best\_Practice\_4



Prof. Sadia Patka  
Coordinator

Dr. M. S. Khatib  
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DR. SYED MOHAMMAD ALI  
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FACULTY PLANNER

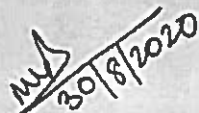
Anjuman College of Engineering & Technology, Nagpur  
Department of Computer Science & Engineering

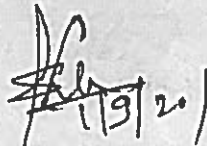
Session: 2020-2021

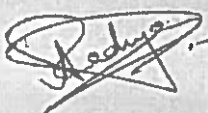
IIT BOMBAY SPOKEN TUTORIAL TRAINING PLANNER FOR FDPs

Sr. No.	Faculty Organiser Name	Spoken Tutorial Course name	Training start date	Test Date
1	Prof. Anwarul Siddiqui	Moodle	7th Sept 2020 - 13th Sept 2020	16th Sep 2020
	Prof. Sadia Patka			
	Prof. Manish Assudani			
2	Prof. Almas Ansari	R	4th Jan 2021 - 10th Jan 2021	12th Jan 2021
	Prof. Ritesh Shirivastav			
	Prof. Abdul Razzaque			

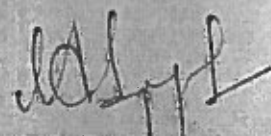
  
Prof. Sadia Patka  
Asst. Prof., CSE

  
Prof. Manish Assudani  
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Prof. M.S. Khatib  
Head CSE

  
Prof. Sadia Patka



  
Dr. SYED MOHAMMAD ALI  
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### About the Spoken Tutorial project

- Self explanatory - uses simple language
- Audio-video - uses multimedial approach
- Small duration - has better retention
- Learner-centered - learn at your own pace
- Learning by doing - learn and practice
- Simultaneous empowerment - learn a new FOSS

### Target Audience

- Any Teacher/Trainer
- System Administrators
- Site Administrators

### Workshop

The Spoken Tutorial Project Team conducts workshops on Moodle and other FOSS using spoken tutorials and gives certificates to those who pass an online test.

For more details, please write to [contact@spoken-tutorial.org](mailto:contact@spoken-tutorial.org)

*Prof. Sedia Padka*

The Spoken Tutorial Project is funded by the National Mission on Education through Information and Communication Technology, Ministry of Human Resource Development, Government of India.

### Contact US:

Email: [contact@spoken-tutorial.org](mailto:contact@spoken-tutorial.org)  
Website: <https://spoken-tutorial.org>

*Joshi*  
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# Spoken Tutorial

<https://spoken-tutorial.org>



Pandit Madan Mohan Malaviya  
National Mission on Teachers and Teaching  
(PMMMNMTT)

National Mission on Education through  
Information and Communication Technology  
(NMEICT)  
[www.sakshat.ac.in](http://www.sakshat.ac.in)

Funded by MHRD, Government of India.



## Introduction

- Moodle is a Learning Management System (LMS)
- It is free/Libre and open source software
- It helps teachers and educators to create an online courses for adaptive and customized learning
- It is used by many small and large educational institutions to create and deliver courses online to their students

## Download and Installation

### Prerequisites for installing Moodle

- To install Moodle 3.3, the machine should support:
  - Apache 2.x (or higher version)
  - MariaDB 5.5.30 (or any higher version)
  - PHP 5.4.4 +(or any higher version)
- Add user and create a database for Moodle using phpMyadmin
- Start XAMPP service

### Installing Moodle on Local Server

- Download Moodle from <https://download.moodle.org>

## Features

- Moodle works on Linux, Windows and Mac operating systems
- Moodle is easy to navigate on all devices
- The security controls keep our data safe and protected
- It has powerful features that empower both teachers and learners
- The Moodle user community and forum very active and helpful
- Free plugins available in Moodle make it feature-rich
- It has detailed reports on activity and participation at course and site level
- It helps in collaborative as well as personalized learning
- It has basic features such as file upload, assignments, quizzes, notifications, etc.



- Advanced features such as forums, wikis, etc. can be used by learners

## Who can use Moodle LMS?

- Educational institutions like universities, colleges, schools and coaching institutes
- Businesses for employee training and orientation
- Hospital and health care training programmer
- Any eLearning based institution

## Spoken Tutorials in Moodle Series:

- Overview of Moodle

### Moodle site administrators

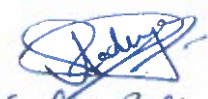
- Getting Ready for Moodle Installation
- Installing Moodle on Local Server
- Admin dashboard
- Blocks in Admin Dashboard
- Categories in Moodle
- Courses in Moodle
- Users in Moodle
- User Roles in Moodle

### Teachers

- Teachers Dashboard in Moodle
- Course Administration in Moodle
- Formatting Course material in Moodle
- Uploading and editing resources in Moodle
- Forums and Assignments in Moodle
- Question bank in Moodle
- Quiz in Moodle
- Enroll Students and Communicate in Moodle

*Dr. Syed Mohammad Ali*  
*Prof. Sadia Ballo*

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8/10/2021

Participant List | spoken-tutorial.org

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Prof. Sadia Patker



**Dr. SYED MOHAMMAD ALI**  
Principal  
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Developed at IIT Bombay



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Prof. Sadia Palta *SP*

*Dr. Syed Mohammad Ali*  
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Principal  
Anjuman College of Engineering  
& Technology, Sadar, Nagpur.



Spoken Tutorial  
Project at  
IIT Bombay

## Certificate for Completion of Moodle Test for Teachers Training



NATIONAL MISSION ON  
TEACHERS AND TEACHING

This is to certify that **ABDUL RAZZAQUE** has successfully completed **Moodle Test for Teachers** test on **2020-09-22** organized at **Anjuman College of Engineering & Technology** by **Prof. Mohammad Sharfoddin Khatib** with course material provided by the Spoken Tutorial Project, IIT Bombay. Passing an online exam, conducted remotely from IIT Bombay, is a pre-requisite for completing this Faculty Development Programme.

**PROF. SADIA PATKA** through **GOOGLE MEET** at **IAnjuman College of Engineering & Technology** invigilated this examination. This training is offered by the Spoken Tutorial Project, IIT Bombay.

Prof. Sadia Patka

**Dr. SYED MOHAMMAD ALI**  
Principal

Anjuman College of Engineering & Technology, Sadar, Naraina, New Delhi  
Ministry of Education (previously MHRD), Govt. of India

Spoken Tutorial is a project at IIT Bombay, funded by the National Mission on Education through ICT, Ministry of Education (previously MHRD), Govt. of India

Prof. Kannan M Moudgal  
IIT Bombay





Spoken Tutorial  
Project at  
IIT Bombay

## Certificate for Completion of Moodle Test for Teachers Training



NATIONAL MISSION ON  
TEACHERS AND TEACHING

This is to certify that **SAMINA ANJUM** has successfully completed **Moodle Test for Teachers** test on **2020-09-22** organized at **Anjuman College of Engineering & Technology** by **Prof. Mohammad Sharfoddin Khatib** with course material provided by the Spoken Tutorial Project, IIT Bombay. Passing an online exam, conducted remotely from IIT Bombay, is a pre-requisite for completing this Faculty Development Programme.


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Prof. Sadia Patka

  
Dr. SYED MOHAMMAD ALI  
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Prof. Kamran M Moudgalya  
IIT Bombay



Spoken Tutorial  
Project at  
IIT Bombay



NATIONAL MISSION ON  
TEACHERS AND TEACHING


## Certificate for Completion of Moodle Test for Teachers Training

This is to certify that **HAKIMUDDIN HUSSAIN** has successfully completed **Moodle Test for Teachers test on 2020-09-22** organized at **Anjuman College of Engineering & Technology** by **Prof. Mohammad Sharfoddin Khatib** with course material provided by the Spoken Tutorial Project, IIT Bombay. Passing an online exam, conducted remotely from IIT Bombay, is a pre-requisite for completing this Faculty Development Programme.

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Prof. Sadia Patka

  
Dr. SYED MOHAMMAD ALI

  
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Spoken Tutorial  
Project at  
IIT Bombay



NATIONAL MISSION ON  
TEACHERS AND TEACHING

## Certificate for Completion of Moodle Test for Teachers Training


This is to certify that **SOHAIL PARVEZ MOHAMMAD** has successfully completed **Moodle Test for Teachers** test on **2020-09-22** organized at **Anjuman College of Engineering & Technology** by **Prof. Mohammad Sharfoddin Khatib** with course material provided by the Spoken Tutorial Project, IIT Bombay. Passing an online exam, conducted remotely from IIT Bombay, is a pre-requisite for completing this Faculty Development Programme.

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## Certificate for Completion of Moodle Test for Teachers Training



ADAN  
OHAN  
ALAVIYA  
NATIONAL MISSION ON  
TEACHERS AND TEACHING

This is to certify that **DR. VIKAS NAGRALE** has successfully completed **Moodle Test for Teachers test on 2020-09-22** organized at **Anjuman College of Engineering & Technology** by **Prof. Mohammad Sharfoddin Khatib** with course material provided by the Spoken Tutorial Project, IIT Bombay. Passing an online exam, conducted remotely from IIT Bombay, is a pre-requisite for completing this Faculty Development Programme.

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*Dr. Syed Mohammad Ali*

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