

GOVERNMENT COLLEGE OF ENGINEERING
KALAHANDI, BHAWANIPATNA



In association with
Spoken Tutorial IIT Bombay is
organising one week Faculty
Development Program on



25th May to 29th May 2020

The Spoken Tutorial Project
is an initiative of National Mission
on Education through Information
and Communication Technology,
Ministry of Human Resource
Development, Government of India

Chief Patron

Prof.(Dr.) Chita Ranjan Tripathy
Vice Chancellor, BPUT, Odisha

Patron

Prof.(Dr.) Dulu Patnaik
Principal, GCEK, Bhawanipatna

Advisory Committee

Dr. Chitaranjan Dash

TEQIP Co-ordinator & HOD BSc

Prof.(Dr.) Kishor Chandra Panda

HOD, Civil Engineering

Dr. Deba Prasad Dash

HOD, Electrical Engineering

Prof. Dillip Ranjan Nayak

HOD, Computer Science &
Engineering

Dr. Mrutyunjay Rout

HOD, Mechanical Engineering

Dr. Priya S.

HOD, Humanities

Convener

Prof . Mihir Kumar Nath

9555899789

mihirnath@gcekbpatna.ac.in

Co-ordinator

Prof. Kamakshya Prasad Nayak

9438304957

kpnayak@gcekbpatna.ac.in

Prof. Jajati Keshari Naik

7008588678

jajatinaik@gcekbpatna.ac.in

About Spoken Tutorial Project

Self-explanatory PP-uses simple
language Audio video- uses
multisensory approach small duration-
has been retention learner-centered-
learn at your own pace learning by
doing –learn and practice simultaneous
empowerment –learn a new FOSS.

Target Audience

Any teacher or trainer
System administrator
Site administrator

Important date and links*

Registration starts on :14th May 2020

Registration ends on :19th May 2020

Duration of FDP:25th - 29th May 2020

Mode of conduction: Online

End of the course test:30th may 2020

Link for Registration:

https://docs.google.com/forms/d/e/1FAIpQLSf3rGUxYOHK85Ic1t9ChKtGV3ttz_k_DJKPgHa3iUVrQP2-bgw/viewform

** Participation Certification will be
issued by SPOKEN TUTORIAL, IIT
BOMBAY and FDP certificate would be
issued by GCEK, Bhawanipatna on
qualifying the end of course test.

Government College of Engineering
Kalahandi, Bhawanipatna
At: Bandopala, P.o:Risigaon,
Bhawanipatna-766002,Odisha

Introduction

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

Download and Installation

Pre-requisites 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)
- 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

- 1.Moodle works on Linux, Windows and Mac operating systems
- 2.Moodle is easy to navigate on all devices
- 3.The security controls keep our data safe and protected
- 4.It has powerful features that empower both teachers and learners
5. The Moodle user community and forum is very active and helpful
- 6.Free plug-in available in Moodle make it feature-rich
- 7.It has detailed reports on activity and participation at course and site level
- 8.It helps in collaborative as well as personalized learning
- 9.It has basic features such as file upload, assignments, quizzes, notifications, etc.
10. Advanced features such as forums, wikis, etc. can be used by learners

Who can use Moodle LMS?

Educational institutions, universities, colleges, schools and coaching institutes. Businesses for employee training and orientation. Hospital and health care training programmes. Any e learning based institution.

Spoken Tutorials in Moodle Series:

A. Moodle site administrators

- 1.Getting Ready for Moodle Installation
- 2.Installing Moodle on Local Server
- 3.Admin dashboard
- 4.Blocks in Admin Dashboard
- 5.Categories in Moodle
- 6.Courses in Moodle
- 7.Users in Moodle
- 8.User Roles in Moodle

B. Teachers

- 1.Teachers Dashboard in Moodle
- 2.Course Administration in Moodle
- 3.Formatting Course material in Moodle
- 4.Uploading and editing resources in Moodle
- 5.Forums and Assignments in Moodle
- 6.Question bank in Moodle
- 7.Quiz in Moodle
- 8.Enroll Students and Communicate in Moodle