


K.C.E. SOCIETY'S  
COLLEGE OF ENGINEERING & I.T. JALGAON - 425001  
DEPARTMENT OF COMPUTER ENGINEERING & IT  
Academic Year 2018-19


Date: 01/08/2018

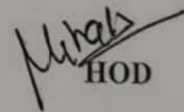
## NOTICE

Computer Engineering department is organizing six Days Workshop on "Report Writing using Latex" from 9<sup>th</sup> August to 14<sup>th</sup> August, 2018. The workshop is open for all the students of the Computer Department. The participants would be issued certificate on successful completion of the workshop. The attendance on all six days would be compulsory for the participants to get the certificate. Interested candidates can register to this workshop.

**Coordinator**

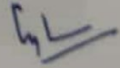
Prof. Harsha V. Talele 

Prof. Puja V. Naval 

  
HOD

Prof. Minal T. Kolhe



  
PRINCIPAL  
K.C.E. SOCIETY'S  
COLLEGE OF ENGG. &  
MANAGEMENT, JALGAON

Department of Computer Engineering

KCES's College of Engineering and Information Technology



Organising

"Certificate Course"

On

Report Writing using LaTe

09/08/2018 to  
14/08/2018

Coordinators

Ms. Harsha V. Talele

Ms. Pooja V. Naval

Prof. M. T. Kolhe  
Head, Computer Department  
Mob. No. 073877 00474

Dr. K. P. Rane  
Principal  
KCES's COEIT Jalgaon



PRINCIPAL  
K.C.E.SOCIETY'S  
COLLEGE OF ENGG. &  
MANAGEMENT, JALGAON

Note: For registration and further detail contact to Coordinator

K.C.E. SOCIETY'S  
COLLEGE OF ENGINEERING & I.T. JALGAON - 425001  
DEPARTMENT OF COMPUTER ENGINEERING & IT

Academic Year 2018-19

Date: 01/01/2019

## NOTICE

Computer Engineering department is organizing six Days Workshop on "Android Programming" from 10<sup>th</sup> January to 15<sup>th</sup> January, 2019. The workshop is open for all the students of the Computer Department. The participants would be issued certificate on successful completion of the workshop. The attendance on all six days would be compulsory for the participants to get the certificate. Interested candidates can be register to this workshop.

Coordinator

Prof. Minal T. Kolhe

Prof. Avinash Y. Suryawanshi

*Minal*  
*AS*

*Minal*  
HOD

Prof. Minal T. Kolhe



*h2*  
PRINCIPAL  
K.C.E. SOCIETY'S  
COLLEGE OF ENGG  
MANAGEMENT, JALGAON



Department of Computer Engineering  
KCES's College of Engineering and Information Technology



Organising

"Certificate Course"

On

# Android Programming

10/01/2019 to  
15/01/2019

Coordinator

Mrs. Minal T. Kolhe

Mr. Avinash Y. Suryawar

Prof. M. T. Kolhe  
Head, Computer Department  
Mob. No. 073877 00474

Dr. K. P. Rane  
Principal  
KCES's COEIT Jalgaon



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K.C.E. SOCIETY'S  
COLLEGE OF ENGG. &  
MANAGEMENT, JALGAON

Note: For registration and further detail contact to Coordinator



K.C.E. SOCIETY'S  
COLLEGE OF ENGINEERING & I.T. JALGAON - 425001

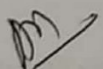
DEPARTMENT OF COMPUTER ENGINEERING & IT

Academic Year 2019-2020

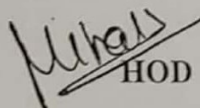
Date: 15/07/2019

## NOTICE

Computer Engineering department is organizing six Days Workshop on "Report Writing using Latex" from 22<sup>nd</sup> July to 27<sup>th</sup> July, 2019. The workshop is open for all the students of the Computer Department. The participants would be issued certificate on successful completion of the workshop. The attendance on all six days would be compulsory for the participants to get the certificate. Interested candidates can register to this workshop.

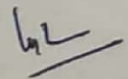
  
Coordinator

Prof. Avinash Y. Suryavanshi

  
HOD

Prof. Minal T. Kolhe

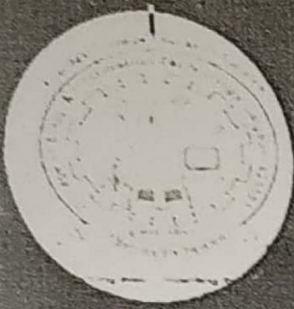


  
PRINCIPAL  
K.C.E. SOCIETY'S  
COLLEGE OF ENGG. &  
MANAGEMENT, JALGAON



Department of Computer Engineering

KCES's College of Engineering and Information Technology



Organising

"Certificate Course"

On

Report Writing using La Te

22/07/2019 to  
27/07/2019

Coordinator

Mr. Avinash Y. Surywans

Prof. M. T. Kolhe

Head, Computer Department

Mob. No. 073877 00474

Dr. K. P. Rane

Principal

KCES's COEIT Jalgaon

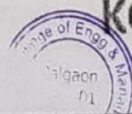
PRINCIPAL

K.C.E.SOCIETY'S

COLLEGE OF ENGS. &

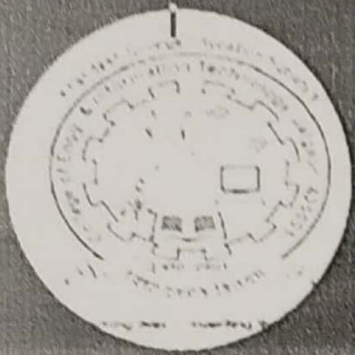
MANAGEMENT, JALGAON

registration and further detail contact to Coordinator





Department of Computer Engineering  
KCES's College of Engineering & IT



Organising

"Certificate Course"

On

Aptitude Training & Career Guidance

1/07/2019 to  
6/07/2019

Coordinator  
Mrs. Minal T. Kolhe

Prof. M. T. Kolhe  
Head, Computer Department  
Mob. No. 073877 00474

Dr. K. P. Rane  
Principal  
KCES's COEIT Jalgaon



PRINCIPAL  
K.C.E.SOCIETY'S  
COLLEGE OF ENGG. &  
MANAGEMENT, JALGAON

Note: For registration and further detail contact to Coordinator

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Scanned with CamScanner



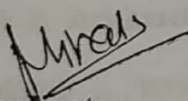
K.C.E. SOCIETY'S  
COLLEGE OF ENGINEERING & I.T. JALGAON – 425001  
DEPARTMENT OF COMPUTER ENGINEERING & IT

Academic Year 2019-2020

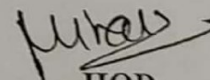
Date: 21/06/2019

## NOTICE

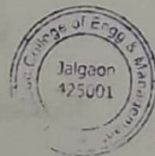
Computer Engineering department is organizing six Days Workshop on “**Aptitude Training and Carrier Guidance**” from 01<sup>th</sup> July to 06<sup>th</sup> July , 2019. The workshop is open for all the students of the Computer Department. The participants would be issued certificate on successful completion of the workshop. The attendance on all six days would be compulsory for the participants to get the certificate. Interested candidates can be register to this workshop.

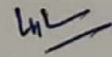
  
Coordinator

Prof. Minal T. Kolhe

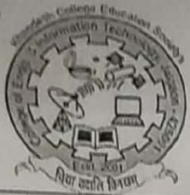
  
HOD

Prof . Minal T. Kolhe



  
PRINCIPAL  
K.C.E.SOCIETY'S  
COLLEGE OF ENGG. &  
MANAGEMENT, JALGAON





KHANDESH COLLEGE EDUCATION SOCIETY'S  
**COLLEGE OF ENGINEERING & INFORMATION TECHNOLOGY,**  
**JALGAON-425001**

An ISO 9001-2008 Institution and NAAC ACCREDITED GRADE - 'B' (CGPA - 2.53)

Behind D.I.C. Off., N.H.6, Jalgaon-425001 (Maharashtra State), Tel-0257-(Off) 2242025/2242026/2242052 Fax-0257-224202  
Visit us At : [www.coeit.kces.in](http://www.coeit.kces.in), E-mail - [coeit.inquiry@gmail.com](mailto:coeit.inquiry@gmail.com)

Date:- 05/07/2019

## NOTICE

### DEPARTMENT OF ELECTRICAL ENGINEERING

Electrical Engineering department is organizing Five days SDP on “Communication and Soft skills” from 08<sup>th</sup> July to 12<sup>th</sup> July 2019. The workshop is open for all the students of the Electrical Engineering Department. The participants would be issued certificate on successful completion of the workshop. The attendance on all five days would be compulsory for the participants to get the certificate. Interested candidates can be register to this workshop.

Co-ordinator

Prof. R. V. Patil

Prof. U. R. Kothoke -

  
HOD

Prof . K. M. Mahajan



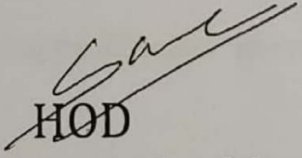
PRINCIPAL  
K.C.E.SOCIETY'S  
COLLEGE OF ENGG. &  
MANAGEMENT.JALGAON

K.C.E. SOCIETY'S  
COLLEGE OF ENGINEERING & IT, JALGAON - 425001  
Mechanical Engineering Department

DATE: 05/07/2019


## Important Notice

All the students are hereby inform that six days student development program is arranged by the Mechanical Engineering department in on **personality development program** on every saturday. For any query contact Mr. D.K.Thakur, program coordinator.

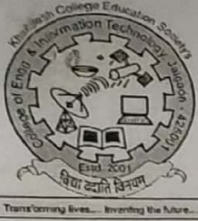
  
HOD

Mr. Manoj D.Salunkhe



  
PRINCIPAL  
K.C.E. SOCIETY'S  
COLLEGE OF ENGG. &  
MANAGEMENT, JALGAON





KHANDESH COLLEGE EDUCATION SOCIETY'S  
**COLLEGE OF ENGINEERING & INFORMATION TECHNOLOGY,**  
**JALGAON-425001**

An ISO 9001-2008 Institution and NAAC ACCREDITED GRADE - 'B' (CGPA - 2.53)

Behind D.I.C. Off., N.H.6, Jalgaon-425001 (Maharashtra State), Tel-0257-(Off) 2242025/2242026/2242052 Fax-0257-224202  
Visit us At : [www.coelit.kces.in](http://www.coelit.kces.in), E-mail - [coelit.inquiry@gmail.com](mailto:coelit.inquiry@gmail.com)


Date:- 11/01/2020


## NOTICE

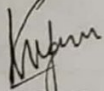
### DEPARTMENT OF ELECTRICAL ENGINEERING

Electrical Engineering department is organizing Five days SDP on "Advance Renewable Energy System" from 14<sup>th</sup> January to 18<sup>th</sup> January 2020. The workshop is open for M.Tech (EPS) students of the Department. The participants would be issued certificate on successful completion of the workshop. The attendance on all five days would be compulsory for the participants to get the certificate. Interested candidates can be register to this workshop.

Coordinator

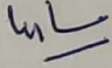
Prof. U. R. Kothoke - 

Prof. K. M. Mahajan - 

  
HOD

Prof . K. M. Mahajan

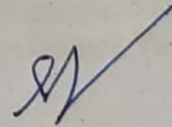


  
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K.C.E.SOCIETY'S  
COLLEGE OF ENGG. &  
MANAGEMENT, JALGAON

DATE: 02/01/2019

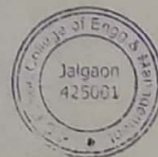
## **Notice**

All the students are hereby inform that certification course of Digital Marketing is arranged by the Management (MBA) department in association with Mr. Dhiraj Shirode from 05/01/2019 to 09/01/2019, so Interested Student enroll their name to course coordinator – **Prof. Mayur Borse** within 2 Days .



**Head of MBA Dept.**

**(Dr. Sanjay R. Sugandhi)**



**PRINCIPAL  
K.C.E. SOCIETY'S  
COLLEGE OF ENGG. &  
MANAGEMENT, JALGAON**

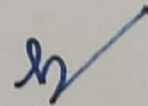


Department of Management (MBA)

DATE: 06/10/2019

Notice

All the students are hereby inform that **Tally** program is arranged by the Management (MBA) department On **09/10/2019**, so Interested Student enroll their name to course coordinator – **Prof. Digamber Sonawane and Prof. Poonam Wani.**



**Head of MBA Dept.**

**(Dr. Sanjay R. Sugandhi)**



PRINCIPAL  
K.C.E.SOCIETY'S  
COLLEGE OF ENGG. &  
MANAGEMENT, JALGAON

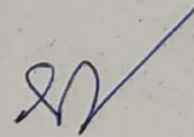
Department of Management (MBA)

---

DATE: 03/11/2019

**Notice**

All the students are hereby inform that **Workshop on Hand on MS Excel** program is arranged by the Management (MBA) department On **06/11/2019**, so Interested Student enroll their name to course coordinator – **Prof. Shefali Agrawal and Prof. Digamber Sonawane**



**Head of MBA Dept.**

**(Dr. Sanjay R. Sugandhi)**



PRINCIPAL  
K.C.E.SOCIETY'S  
COLLEGE OF ENGG. &  
MANAGEMENT, JALGAON



KCES's College of Engineering and Management, Jalgaon

Activity Report

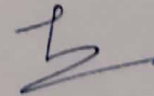
**Department of Management (MBA)**

Academic Year 2020-2021

DATE: 28/07/2021

## Notice


All the students are hereby inform that certification course of German Language is arranged by the Management (MBA) department in association with Prof. B.S.Patil from 01/08/2021, so Interested Student enroll their name to course coordinator – **Prof. Mayur Borse Prof. Piyuesh Joshi** within 2 Days .



Head of MBA Dept.

(Dr. Sanjay R. Sugandhi)

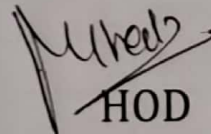


  
PRINCIPAL  
K.C.E. SOCIETY'S  
COLLEGE OF ENGINEERING  
MANAGEMENT, JALGAON

DATE: 15/09/2020

## Important Notice

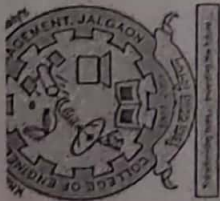
All the students are hereby inform that one week online student development program is arranged by the Computer Engineering department in association with Spoken tutorial IIT Bombay on **Latex Software** from 21/09/2020 to 26/09/2020 , so it is compulsory to all the students to attend program. For any query contact Ms. Pooja V. Naval , spoken tutorial coordinator .



HOD

Mrs. Minal T. Kolhe





Khandesh College Education Society's  
College of Engineering & Management,  
Jalgaon

(NAAC Accredited)

(Approved by AICTE, New Delhi, Affiliated to Dr. Babasaheb Ambedkar  
Technological University, Lonere and  
Recognized by Government of Maharashtra)

**Electrical Engineering Department**

In Association with

**“Spoken Tutorial Project”**  
Indian Institute of Technology, Bombay.

Organizes

**One Week National Level Online  
Student Development Program**

On

“LaTex”

12-OCT- 2020 to 16 OCT- 2020



Spoken Tutorial

**CHIEF PATRON**

Hon'ble. Nandkumar G. Bendale  
President  
K. C.E. Society, Jalgaon

**PATRON**

Dr. Kantilal P. Rane  
Principal  
KCES's COEM, Jalgaon.

**CONVENER**

Mr. Kalpesh M. Mahajan  
HOD, Electrical Department  
KCES's COEM, Jalgaon.

Mrs. Vidya Kadam

Spoken Tutorial Training Manager  
Spoken Tutorial Project IIT, Bombay.

**CO-ORDINATORS**

Mr. Avinash Y. Surywanshi  
Asst. Prof. Computer Department  
Mob. No. 9370679493

Mr. Rahul V. Patil  
Asst. Prof. Electrical Department  
Mob. No. 7350925072

Mrs. Sarita Y. Sapkale  
Asst. Prof. Electrical Department



**ADVISORY COMMITTEE:**

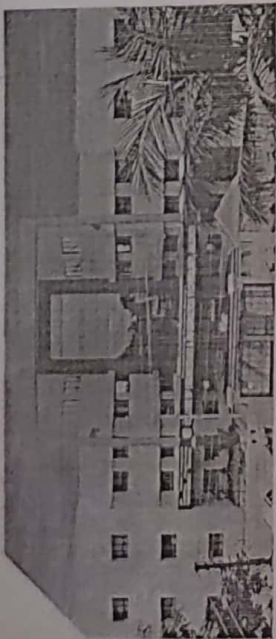
- 1 Prof. Sanjay. O. Dahad Academic Director
- 2 Dr. Sanjay. R. Sugandhi Campus Director
- 3 Dr. Pradnya A. Vikhar Academic Dean
- 4 Prof. Kiran B. Patil HOD Basic Science
- 5 Prof. Swapnil S. Patil HOD EXTC
- 6 Prof. Manoj D. Salunke HOD Mechanical
- 7 Prof. Minal T. Kolhe HOD Computer
- 8 Prof. Sushant S. Sananse Diploma Coordinator
- 9 Prof. Rahul R. Patel FDP Cell Coordinator

**HOW TO APPLY?**

Participant should register on the following link. The registration link is open till 10 OCT 2020. Participants will be selected on a First Come First Served Basis. Limited seats are available for the said workshop. E-Certificate will be provided after successful completion of the workshop.

**Last Date of Registration: 10 OCT 2020 (Sunday)**  
Registration Link:

<https://forms.gle/rwfkp9ToPzwFPvL87>



The College of Engineering and Management, Jalgaon was established in year 2001, approved by AICTE, New Delhi & affiliated to Dr. Babasaheb Ambedkar Technological University, Lonere, we are Khandesh College Education Society's brain child, an institution with a vigorous past, a dynamic present, and brilliant future.

We offer a world of opportunities to students with modern educational philosophy and experienced faculty members. Our institution includes strong engineering foundation design to prepare engineers with a broad base of technical knowledge and personality.

Please visit <https://coem.kces.in/> for more details.

### ABOUT SPOKEN TUTORIAL

Spoken Tutorial is a multi-award winning educational content portal. Here one can learn various Free and Open Source Software all by oneself. Our self-paced, multi-lingual courses ensure that anybody with a computer and a desire for learning can learn from any place, at any time and in a language of their choice. Please Visit <https://spoken-tutorial.org> for more details.

COVID-19 Pandemic demands Students to learn how to use online platforms, adapt new learning methods, maintain student engagement and find new ways to evaluate and LaTeX is a high quality type setting system, it includes features designed for the production of technical and scientific documentation, in this series you can also learn to use XFig, the diagram component of LaTeX.

LaTeX uses the Tex typesetting program for formatting its output, and is itself written in the Tex macro language. LaTeX can be used as a standalone document preparation system.

### ELIGIBILITY

students from any University, of Degree /Diploma levels, are eligible to participate..

- All the Participants are required to fill up online registration form before the deadlines.
- The Spoken Tutorial Project team conducts online exam and gives certificate to those who pass (by earning min.40% marks) the online test.

- Participants should upload the proof of payment while registering through Google Forms.

LaTeX is a high quality type setting system, it includes features designed for the production of technical and scientific documentation, in this series you can also learn to use XFig, the diagram component of LaTeX. LaTeX uses the Tex typesetting program for formatting its output, and is itself written in the Tex macro language. LaTeX can be used as a standalone document preparation system.

LaTeX is intended to provide a high-level, descriptive markup language that accesses the power of TeX in an easier way for writers. In essence, TeX handles the layout side, while LaTeX handles the content side for document processing. LaTeX comprises a collection of TeX macros and a program to process LaTeX documents, and because the plain TeX formatting commands are elementary, it provides authors with ready-made commands for formatting and layout requirements such as chapter headings, footnotes, cross-references and bibliographies.

### IMPORTANT INSTRUCTIONS:

- Resource Material Available:  
[https://spoken-tutorial.org/tutorial-search/?search\\_foss=LaTeX&search\\_language=English](https://spoken-tutorial.org/tutorial-search/?search_foss=LaTeX&search_language=English)
- Contact Hours: 11:00 am To 5:00pm.







**Khandesh College Education Society's  
College of Engineering & Management,  
Jalgaon**

(Approved by AICTE, New Delhi, Affiliated to Dr. Babasaheb Ambedkar  
Technological University, Lonere and  
Recognized by Government of Maharashtra)

**Electrical Engineering Department**

In Association with

**"Spoken Tutorial Project"  
Indian Institute of Technology, Bombay.**

Organizes

**One Week National Level Online  
Student Development Program**

On

**"Python"**

**23-NOV- 2020 to 28-NOV- 2020**



**Spoken Tutorial**

**CHIEF PATRON**

**Hon'ble. Nandkumar G. Bendale**  
President  
K. C.E. Society, Jalgaon

**PATRON**

**Dr. Kantilal P. Rane**  
Principal  
KCES's COEM, Jalgaon.

**CONVENER**

**Mr. Kalpesh M. Mahajan**  
HOD, Electrical Department  
KCES's COEM, Jalgaon.

**Mrs. Vidya Kadam**

Spoken Tutorial Training Manager  
Spoken Tutorial Project IIT, Bombay.

**CO-ORDINATORS**

**Mr. Avinash Y. Surywanshi**  
Asst. Prof. Computer Department  
Mob. No. 9370679493

**Mr. Rahul V. Patil**  
Asst. Prof. Electrical Department  
Mob. No. 7350925072

**Mr. Rajesh R. Waghulde**  
Prof. Electrical Department



**ADVISORY COMMITTEE:**

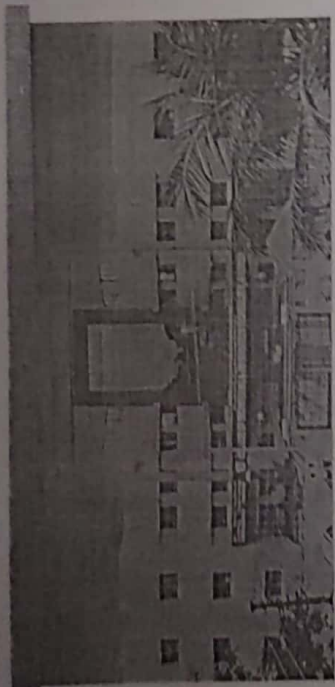
- 1 Prof. Sanjay, O. Dahad Academic Director
- 2 Dr. Sanjay, R. Sugandhi Campus Director
- 3 Dr. Pradnya A. Vikhar Academic Dean
- 4 Prof. Kiran B. Patil HOD Basic Science
- 5 Prof. Swapnil S. Patil HOD EXTC
- 6 Prof. Manoj D. Salunke HOD Mechanical
- 7 Prof. Minal T. Kolhe HOD Computer
- 8 Prof. Sushant S. Sananse Diploma Coordinator
- 9 Prof. Rahul R. Patel FDP Cell Coordinator

**HOW TO APPLY?**

Participant should register on the following link. The registration link is open till 20 Nov 2020. Participants will be selected on a First Come First Served Basis. Limited seats are available for the said workshop. E-Certificate will be provided after successful completion the workshop.

**Last Date of Registration: 20 NOV 2020 (Friday)**  
Registration Link:

<https://forms.gle/rWfKp9ToPzwFPvL87>



The College of Engineering and Management, Jalgaon was established in year 2001, approved by AICTE, New Delhi & affiliated to Dr. Babasaheb Ambedkar Technological University, Lonere, we are Khandesh College Education Society's brain child, an institution with a vigorous past, a dynamic present, and brilliant future.

We offer a world of opportunities to students with modern educational philosophy and experienced faculty members. Our institution includes strong engineering foundation design to prepare engineers with a broad base of technical knowledge and personality.

Please visit <https://coem.kces.in/> for more details.

### ABOUT SPOKEN TUTORIAL

Spoken Tutorial is a multi-award winning educational content portal. Here one can learn various Free and Open Source Software all by oneself. Our self-paced, multi-lingual courses ensure that anybody with a computer and a desire for learning can learn from any place, at any time and in a language of their choice. Please Visit <https://spoken-tutorial.org> for more details.

COVID-19 Pandemic demands Students to learn how to use online platforms, adapt new learning methods, maintain student engagement and find new ways to evaluate and Python is an open source programming software. Python is a general purpose and high level programming language. You can use Python for developing desktop GUI applications, websites and web applications.

For high level programming python software is used. It provides core common programming tasks.

### ELIGIBILITY

1. Students from any University, of Degree /Diploma levels, are eligible to participate.
2. All the Participants are required to fill up online registration form before the deadlines.
3. The Spoken Tutorial Project team conducts online exam and gives certificate to those who pass (by earning min.40% marks) the online test.
4. Participants should upload the proof of payment while registering through Google Forms.



Python supports cross-platform systems which makes building applications with the more convenient. Some of the globally known applications such as YouTube, BitTorrent, Dropbox, etc. use Python to achieve their functionality. Python can be used to make web-applications at a rapid rate. Why is that? It is because of the frameworks Python uses to create these applications. There is *common-backend logic* that goes into making these frameworks and a number of libraries that can help integrate protocols such as HTTPS, FTP, SSL etc. and even help in the processing of JSON, XML, E-Mail and so much more.

Python is also used in the development of interactive games. There are libraries such as PySoy which is a 3D game engine supporting Python 3, PyGame which provides functionality and a library for game development. Games such as Civilization-IV, Disney's Toontown Online, Vega Strike etc. have been built using Python..

### IMPORTANT INSTRUCTIONS:

1. Resource Material Available:  
[https://spoken-tutorial.org/tutorial-search/?search\\_foss=Python+3.4.3&search\\_language=English](https://spoken-tutorial.org/tutorial-search/?search_foss=Python+3.4.3&search_language=English)
2. Contact Hours: 11:00 am To 5:00pm.



K.C.E. SOCIETY'S  
COLLEGE OF ENGINEERING & MANAGEMENT, JALGAON - 425001  
**Computer Engineering Department**  
Academic Year 2020-21 SEM - II

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DATE: 01/04/2020

## **Important Notice**

All the students are hereby inform that one week online student development program is arranged by the Computer Engineering department in association with Spoken tutorial IIT Bombay on **Python 3.3.3 from 05/04/2021 to 09/04/2021**, so it is compulsory to all the students to attend program. For any query contact Ms. Pooja V. Naval , spoken tutorial coordinator .

*Minal*  
HOD


Mrs. Minal T. Kolhe

DATE: 12/03/2021

## Important Notice

All the students are hereby inform that one week online student development program is arranged by the Department of Electronics and Telecommunication Engg in association with Spoken tutorial IIT Bombay on **Python** from 22/03/2021 to 26/03/2021, so it is compulsory to all the students to attend program. For any query contact Mr. H.A.Wani , spoken tutorial coordinator .



  
HOD

Mr.S.S.Patil





**Khandesh College Education Society's  
College of Engineering & Management,  
Jalgaon**

(NAAC Accredited)  
Approved by AICTE, New Delhi, Affiliated to Dr. Babasaheb Ambedkar  
Technological University, Lohare and  
Recognized by Government of Maharashtra)

**ELECTRONICS AND  
TELECOMMUNICATION  
Department**

In Association with

**"Spoken Tutorial Project"**  
Indian Institute of Technology, Bombay.

Organizes

**10 Week National Level Tutorial**  
On

**"R Language"**

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

**02-NOV-2020 to 09 NOV-2020**



Spoken Tutorial

**CHIEF PATRON**

Hon'ble. Nandkumar G. Bendale  
President  
K. C.E. Society, Jalgaon

**PATRON**

Dr. Kantilal P. Rane  
Principal

KCES's COEM, Jalgaon.

**CONVENER**

Mr. Swapnil S Patil  
HOD, ELECTRONICS AND  
TELECOMMUNICATION  
KCES's COEM, Jalgaon.

Mrs. Vidya Kadam

Spoken Tutorial Training Manager  
Spoken Tutorial Project IIT, Bombay.

**CO-ORDINATORS**

Mr. Avinash Y. Surywanshi  
Asst. Prof. Computer Department  
Mob. No. 9370679493

Dr. Kushal Badgujar

Asst. Prof. Electronics And Telecommunication  
Mob. No. 9833458537

Mr. G.U.Pakhare

Asst. Prof. Electronics And Telecommunication  
Mob. No. 7972260700



**ADVISORY COMMITTEE:**

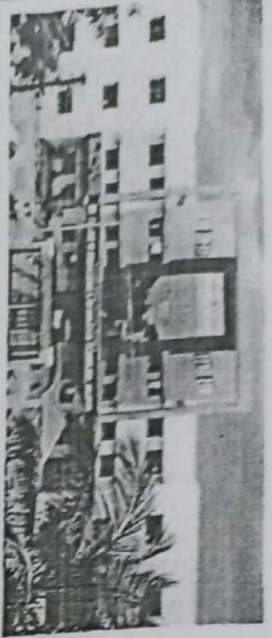
- 1 Prof. Sanjay. O. Dahad Academic Director
- 2 Dr. Sanjay. R. Sugandhi Campus Director
- 3 Dr. Pradnya A. Vikhar Academic Dean
- 4 Prof. Kiran B. Patil HOD Basic Science
- 5 Prof. Minal T. Kolhe HOD Computer
- 6 Prof. Manoj D. Salunke HOD Mechanical
- 7 Prof. Kalpesh M. Mahajan HOD Electrical
- 8 Prof. Sushant S. Sananse Diploma Coordinator
- 9 Prof. Rahul R. Patel FDP Cell Coordinator

**HOW TO APPLY?**

- All the interested candidates are requested to register online. Exam will be conducted. E-Certificate will be provided after successful completion of the workshop.
- All the interested student, please collect your login credential from the co-ordinator.
- Enter your login details on tutorial page <https://spoken-tutorial.org>
- Upon successful completion of the R language tutorials, based on your score, E-Certificate will be provided.



## ABOUT KCES'S COEM JALGAON



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## ABOUT THE TUTORIAL

COVID-19 Pandemic demands Teachers to learn how to use online platforms, adapt new teaching methods, maintain student engagement and find new ways to evaluate and Moodle is a learning platform designed to provide educators, administrators and learners with a single robust, secure and integrated system to create personalised learning environments.

Moodle is used for blended learning, distance education, flipped classroom, MOOCs and other e-learning projects in schools, universities, workplaces and other sectors.

## ELIGIBILITY

1. All UG and PG students from all branches are eligible for this workshop. Engineering, art, science, commerce and management institutions at Degree /Diploma levels, of are eligible to participate.
2. All the Participants are required to fill up online registration form before the deadlines.
3. The Spoken Tutorial Project team conducts online exam and gives certificate to those who pass (by earning min.40% marks) the online test.

## REGISTRATION DETAILS

For Registration contact the head of your respective department.

**Registration Deadline:** 2 Nov 2020.

(Students should register before 2 Nov 2020, after registrations verify mail received from spoken tutorial).

Examination Dates will be announced later.

Certificates will be issued to all the participants after successful completion of test.

## ABOUT COURSE

Most of the Scientific Task, Mathematical Analysis and Statistical Analysis are difficult to perform a free software that is capable of handling difficult tasks with efficient results. It is widely in data science for the complex analysis. It has own programming language and inbuilt function perform any specialized task and provide detailed analysis in graphical form.

## TOPICS COVERED

### Day 1

Overview and installation of R and R Studio on window and linux. Introduction to Data Frames as working directories in R, R studio.

### Day 2

Indexing and Slicing, Data Frames, Creating Matrices using Data Frames, Operations on Matrix and Data Frames

### Day 3

Merging and Importing Data and data types

### Day 4

Plotting Histograms and Charts, Introduction to ggplot2

### Day 5

Data Manipulation and functions in dplyr Package.

### Day 6

Operators and Conditional statements in R

### Day 7

Functions in R

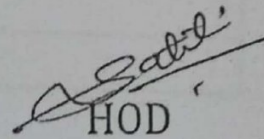




DATE: 15/09/2020

## Important Notice

All the students are hereby informed that one week online student development program is arranged by the Electronics and Telecommunication department in association with Spoken tutorial IIT Bombay on **R language workshop** from 2/11/2020 to 9/11/2020, so it is compulsory to all the students to attend program. For any query contact Dr. Kushal D. Badgujar, spoken tutorial coordinator.

  
HOD

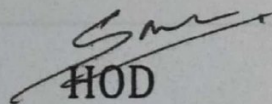
Mr. Swapnil S. Patil



DATE: 25 /11/2020

## Important Notice

All the students are hereby inform that five days online student development program is arranged by the Mechanical Engineering department in association with Spoken tutorial IIT Bombay on **Introduction to computer** from 26/11/2020 to 01/12/2020 , so it is compulsory to all the students to attend program. For any query contact Mr. D.K.Thakur, spoken tutorial coordinator.

  
HOD

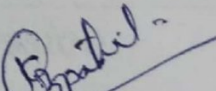
Mr. Manoj D.Salunkhe



DATE: 18/03/2021

## Important Notice

All the students are hereby inform that one week online student development program is arranged by the Basic Science department in association with Spoken tutorial IIT Bombay on **Introduction to Computers** from 22/03/2021 to 26/03/2021, so it is compulsory to all the students to attend program. For any query contact Mr. Shripad M. Jambhaikar , spoken tutorial coordinator .

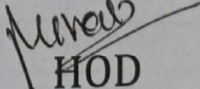
  
HOD

Mr.K.B.Patil

DATE: 23/12/2020

## Important Notice

All the students are hereby inform that one week online student development program is arranged by the Computer Engineering department in association with Spoken tutorial IIT Bombay on **C and CPP** from 03/12/2020 to 07/12/2020 , so it is compulsory to all the students to attend program. For any query contact Ms. Pooja V. Naval , spoken tutorial coordinator .

  
HOD  
Mrs. Minal T. Kolhe



DATE: 02 /12/2020

## Important Notice

All the students are hereby inform that five days online student development program is arranged by the Mechanical Engineering department in association with Spoken tutorial IIT Bombay on **language C,C++** from 03/12/2020 to 08/12/2020 , so it is compulsory to all the students to attend program. For any query contact Mr. D.K.Thakur, spoken tutorial coordinator.



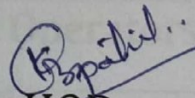
*ML*  
PRINCIPAL  
K.C.E.SOCIETY'S  
COLLEGE OF ENGG. &  
MANAGEMENT.JALGAON

*Salunkhe*  
HOD  
Mr. Manoj D.Salunkhe

DATE: 26/03/2021

## Important Notice

All the students are hereby inform that one week online student development program is arranged by the Basic Science department in association with Spoken tutorial IIT Bombay on **Computer Programming C and CPP** from 05/04/2021 to 09/04/2021, so it is compulsory to all the students to attend program. For any query contact Mr. Shripad M. Jambhaikar , spoken tutorial coordinator .

  
HOD

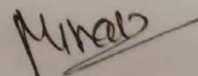
Mr.K.B.Patil



DATE: 18/03/2020

## Important Notice

All the students are hereby inform that one week online student development program is arranged by the Computer Engineering department in association with Spoken tutorial IIT Bombay on **Linux from 22/03/2021 to 26/03/2021**, so it is compulsory to all the students to attend program. For any query contact Ms. Pooja V. Naval, spoken tutorial coordinator.

  
HOD

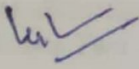
Mrs. Minal T. Kolhe

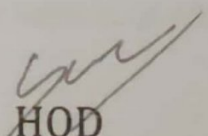
DATE: 20/03/2021

## Important Notice

All the students are hereby inform that five days online student development program is arranged by the Mechanical Engineering department in association with Spoken tutorial IIT Bombay on **Introduction to Q CAD** from 22/03/2021 to 26/03/2021 , so it is compulsory to all the students to attend program. For any query contact Mr. D.K.Thakur, spoken tutorial coordinator.



  
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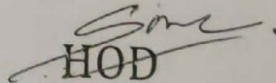
  
HOD  
Mr. Manoj D. Salunkhe



DATE: 04/04/2021

## Important Notice

All the students are hereby inform that five days online student development program is arranged by the Mechanical Engineering department in association with Spoken tutorial IIT Bombay on **Advance C++** from 05/04/2021 to 09/04/2021, so it is compulsory to all the students to attend program. For any query contact Mr. D.K.Thakur, spoken tutorial coordinator.

  
HOD

Mr. Manoj D.Salunkhe

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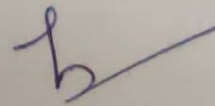
Department of Management (MBA)

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DATE: 28/03/2021

**Notice**

All the students are hereby inform that certification course of **Front Accounting -2.4.7** is arranged by the Management (MBA) department in association with Spoken Tutorial IIT Bombay from **01/04/2021 to 05/04/2021**, so Interested Student enroll their name to course coordinator – **Prof. Mayur Borse** within 2 Days .



**Head of MBA Dept.**  
**(Dr. Sanjay R. Sugandhi)**