



Shri Gajanan Shikshan Sanstha's
SHRI SANT GAJANAN MAHARAJ COLLEGE OF ENGINEERING
SHEGAON – 444203, DIST. BULDANA (MAHARASHTRA STATE), INDIA

"Recognized by A.I.C.T.E., New Delhi" Affiliated to Sant Gadge Baba Amravati University, Amravati
"Approved by the D.T.E., M.S. Mumbai"

Ph : +918669638081/82
Fax : 091-7265-252346

Email: principal@ssgmce.ac.in, registrar@ssgmce.ac.in
Website- www.ssgmce.ac.in

Academic year 2022-23

Sr. No.	Name of the capacity development and skills enhancement program	Type of Initiative	Evidences
1	Soft Skill Development Workshop	Soft skill	Click Here
2	Motivational Session by Successful Innovators	Soft skill	Click Here
3	Motivational Talk on "Lessons from the Battlefield for a Successful Life" , by Maj. Gen. Bali, Leadscape Advisor	Soft skill	Click Here
4	Seminar on "New Education Policy Benefits to Engineering Students " by Dr. Anant Chakradeo, Pro-Vice Chancellor at MIT Art Design and Technology University, Pune	Soft skill	Click Here
5	Motivational Talk on "Growing Expectation of Industries from Budding Engineers" by Mr. Gopesh Pandey, DGM-HR, TCG Group of Components, Garden Silk Mills, Surat	Soft skill	Click Here
6	A Talk on "Need of Skill Development for Building Engineering to be part of the Industry Ready Workforce" by Mr. Sachin Satpute, Director & CEO, Edu Plus Now, Pune	Soft skill	Click Here
7	A Talk on "Need of Innovation in Learning Process" by Ms. Arundhati Jadhav Lend hand Pune	Soft skill	Click Here
8	Importance of Foreign language ,Mr. Nilkanth Wankhade, Foreign Language Trainer, Surani Academy,Akola	Language and Communication Skills	Click Here
9	Japanese Language Course by ,Mr. Nilkanth Wankhade, Foreign Language Trainer, Surani Academy,Akola	Language and Communication Skills	Click Here
10	Motivational Talk on "Welcome to Engineering" by Dr B. N. Jajoo is Retd. Principal, Govt. COE, Amravati	Language and Communication Skills	Click Here
11	Expert Talk on "Why toastmasters International?" by Ms. Kanchan Sonik, HR ,Mahindra Company, Pune	Language and Communication Skills	Click Here
12	English Fest Program	Language and Communication Skills	Click Here



Shri Gajanan Shikshan Sanstha's
**SHRI SANT GAJANAN MAHARAJ COLLEGE OF ENGINEERING
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13	How to Overcome Challenges in the Students through Effective Mentorship? By Dr. Pradeep Awachar, An Activist & Senior Counsellor/Mentor	Life Skills	Click Here
14	Talk on "What do we value at SSGMCE" by Dr. Kalindi Bhat (Mentor, Trainer & Motivational Speaker)	Life Skills	Click Here
15	Discovery of Inner World Through Himalayan Meditation by Shri. Ashish Kalawar, Ex Pramukh Acharya	Life Skills	Click Here
16	YOGA and Meditation by Dr R.M.Kharate and Mrs S.S.Gachake	Life Skills	Click Here




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College of Engineering, Shegaon.

SOFT SKILL DEVELOPMENT WORKSHOP
SANT GADGE BABA AMRAVATI UNIVERSITY, AMRAVATI
Organised At
Shri Sant Gajanan Maharaj College of Engineering,Shegaon



The Soft Skill Development Workshop was organized in Shri Sant Gajanan Maharaj College of Engineering,Shegaon from **18/11/22 to 22/11/22** for B.E.final year students .

INAUGURATION CEREMONY:

Guests & Facultyies:

- Dr. Rita Deshmukh --Assistant Professor,
Department of Commerce SGMM ,Murtijapur.
- Dr. S.B.Somani (Principal, SSGMCE, Shegaon)
- Dr.N.A.Patil (Head,ASH Department)
- Prof.H.S.Patil (Program Incharge)

The inauguration ceremony was held on 18/11/2022 with the presence of invited speakers as guests, Principal of the college, Faculty members and students. The event started with University Song and Saraswati Pujan by the Guest. Followed by the felicitation of the guests, the introductory speech was given by Principal Dr. S.B.Somani. The event was hosted by Prof.H.S.Patil,Program Incharge.

Prof.H.S.Patil
Program Incharge



Welcome Ceremony



Introducing Speaker date 18-11-2022

Day 1



Felicitation of Speaker Rita Deshmukh



Speaker Guiding Students-01



Speaker Guiding Students-02



Speaker Guiding Students-03



Shri Sant Gajanan Maharaj
College of Engineering
SHEGAON, MAHARASHTRA, INDIA

SGBAU's 4-Days "Soft Skills Development Workshop"

SESSIONS:

1. RESUME WRITING
2. CHARACTER, ETHICS & MORAL

Day & Date - Saturday, November 19th, 2022
Time - 09:00 am-12:15 pm

Resource Person →

Dr. Sanjay Devade

Associate Professor and Physics Department Head
Shankarlal Khandelwal Arts, Science and
Commerce College, Akola.



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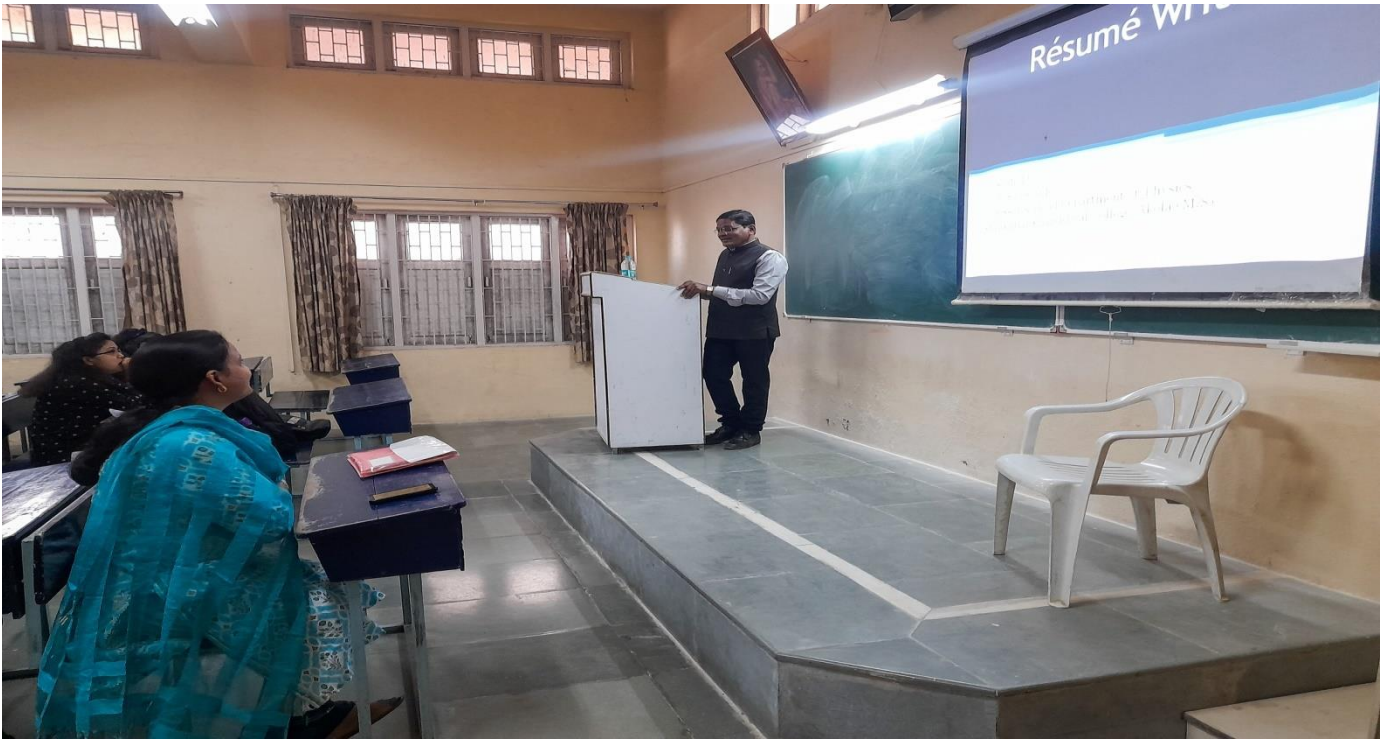
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Day 02 Circular



Felicitation of the Speaker Dr. Sanjay Devade



Speaker Addressing Students



Audience

Day 2: Session on Motivation and Character, Ethics and Moral



Audience Participation

Day 3:



Shri Sant Gajanan Maharaj
College of Engineering
SHEGAON, MAHARASHTRA, INDIA

SGBAU's 4-Days "Soft Skills Development Workshop"

SESSIONS:

- 1. TIME MANAGEMENT**
- 2. GOAL SETTING**

Day & Date - Monday, November 21st, 2022
Time - 10:30 am-02:45 pm

Resource Person → **Dr. Shivaji Nagare**
Marathi Department Head and Vice Principal,
Shankarlal Khandelwal Arts, Science and
Commerce College, Akola



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Day 03 Circular Session-01



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College of Engineering
SHEGAON, MAHARASHTRA, INDIA

SGBAU's 4-Days "Soft Skills Development Workshop"

SESSION:

GROUP DISCUSSION

Day & Date - Monday, November 21st, 2022
Time - 02:50 pm-04:20 pm

Resource Person → **Dr. Umesh Chapke**
Professor in the Department of Music
Sitabai Arts, Commerce & Science College, Akola



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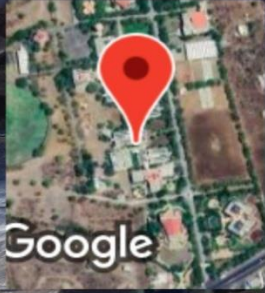
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Day 03 Circular Session-02



Felicitation of Guest



Shegaon, Maharashtra, India
Shri Sant Gajanan Maharaj College of engineering QMJH+F44,
SBI Colony, Shegaon, Maharashtra 444203, India
Lat 20.780997°
Long 76.677897°
21/11/22 02:01 PM GMT +05:30

Guest Addressing Audience

Day 3 -2nd Session by Dr.Umesh Chapke



Felicitation of Guest



Guest Addressing Audience



Guest Addressing Audience

Day 4:



Dr. Khanderao discussing with audience



Guest Addressing Audience



Audience



Guest Addressing Audience

Prof.H.S.Patil
Program Incharge

Dr.R.A.Zamare
Student Development Officer

Dr.S.B.Somani
Principal,SSGMCE

ShriSantGajananMaharaj College of Engineering,Shegaon
SGBAUs 4-Days “Soft Skills Development Workshop” Schedule
 (18th -22nd Nov.2022, Venue: D5 Classroom ASH Dept)

Date	Session	Topics	Time	Resource Person
18-11-2022 Friday	Inauguration		10 am	Dr.RitaDeshmukh
	1 st session	Motivation	10:30 am-12:00pm	
	LUNCH		12:00pm -01:00pm	
	2 nd session	Verbal Communication	1:15 pm -2:45pm	
	3 rd session	Non Verbal Comm.	2:50 pm -4:20 pm	
19-11-2022 Saturday	1 st session	Resume writing	9:00 am-10:30 pm	Dr.SanjayDevade
	2 nd session	Character, ethics& moral	10:45 am-12:15 pm	
21-11-2022 Monday	1st session	Time Management	10:30 am-12:00pm	DrShivajiNagare
	LUNCH		12:00pm -1:00pm	
	2 nd session	Goal Setting	1:15 pm -2:45pm	Dr.UmeshChapke
	3 rd session	Group Discussion	2:50 pm -4:20 pm	
22-11-2022 Tuesday	1 st session	Presentation Skills	10:30 am-12:00pm	Dr.DnyansheelKhanderao
	LUNCH		12:00pm -1:00pm	
	2 nd session	Interview Skills	1:15 pm -2:45pm	



Prof.H.S.Patil
Program Incharge



Dr.R.A.Zamare
Student Development Officer



Dr.S.B.Somani
Principal,SSGMCE



A

Report

on

“Motivational Session by Successful Innovators”

Student Orientation and Induction Program

Academic Year 2022-23

Shri Sant Gajanan Maharaj College of Engineering,
Khamgaon Road, Shegaon, Dist: Buldhana



He quoted the mantra behind the success as:

‘If you want to go fast go alone, if you want to go far go together’.

His session was inspirational to all the students.

 **Shri Sant Gajanan Maharaj
College of Engineering**
SHEGAON, MAHARASHTRA, INDIA

**STUDENT ORIENTATION AND INDUCTION PROGRAMME
for B. E. First Year (Session 2022-2023)**

“TIME AND TEAM”

Day & Date - Friday, November 18th, 2022
Time - 11:20 am-1:30 pm

Resource Person → **Mr. Shivprasad Jaju**
Director,
Pawan Group Of Industry Aurangabad.



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Circular



Mr. Jaju presenting the topic: Date 18-11-2022



Audience



A

Report

on

**“Lessons from the Battlefield for a Successful Life”
Student Orientation and Induction Program**

Academic Year 2022-23

Shri Sant Gajanan Maharaj College of Engineering,
Khamgaon Road, Shegaon, Dist: Buldhana





**Shri Sant Gajanan Maharaj
College of Engineering**
SHEGAON, MAHARASHTRA, INDIA

**STUDENT ORIENTATION AND INDUCTION PROGRAMME
for B. E. First Year (Session 2022-2023)**

**“LESSONS FROM THE
BATTLEFIELD FOR A
SUCCESSFUL LIFE”**

Day & Date - Monday, November 21st, 2022
Time - 11:00 am to 12:00 pm

Resource Person → **Maj. Gen. Bali**
Leadscape Advisor



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Circular



Online session by Maj Gen Bali Date 21-11-2022



Maj Gen Bali interacting with studnets



A

Report

on

“New Education Policy Benefits to Engineering Students “
Student Orientation and Induction Program

Academic Year 2022-23

Shri Sant Gajanan Maharaj College of Engineering,
Khamgaon Road, Shegaon, Dist: Buldhana





**Shri Sant Gajanan Maharaj
College of Engineering**
SHEGAON, MAHARASHTRA, INDIA

**STUDENT ORIENTATION AND INDUCTION PROGRAMME
for B. E. And M.B.A First Year (Session 2022-2023)**

**“NEW EDUCATION POLICY
BENEFITS TO THE ENGINEERING
AND MANAGEMENT STUDENTS”**

Day & Date - Monday, November 21st, 2022
Time - 12:30 pm to 01:30 pm

Resource Person → **Dr. Anant Chakradeo**
Pro-Vice-Chancellor, MIT Art Design and
Technology University



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Guest guiding students Date :21-11-2022



Students attending Online session



A

Report

on

**“Growing Expectation of Industries from Budding Engineers”
Student Orientation and Induction Program**

Academic Year 2022-23

Shri Sant Gajanan Maharaj College of Engineering,
Khamgaon Road, Shegaon, Dist: Buldhana





Shri Sant Gajanan Maharaj
College of Engineering
SHEGAON, MAHARASHTRA, INDIA

**STUDENT ORIENTATION AND INDUCTION PROGRAMME
for B. E. First Year (Session 2022-2023)**

Glimpse:
“**GROWING EXPECTATIONS OF
INDUSTRIES FROM BUDDING
ENGINEERS**”

Day & Date - Thursday, November 17th, 2022
Time - 11:00 am to 12:00 pm

Resource Person →

Mr. Gopesh Pandey
DGM-HR, TCG Group of Components,
Garden Silk Mills, Surat



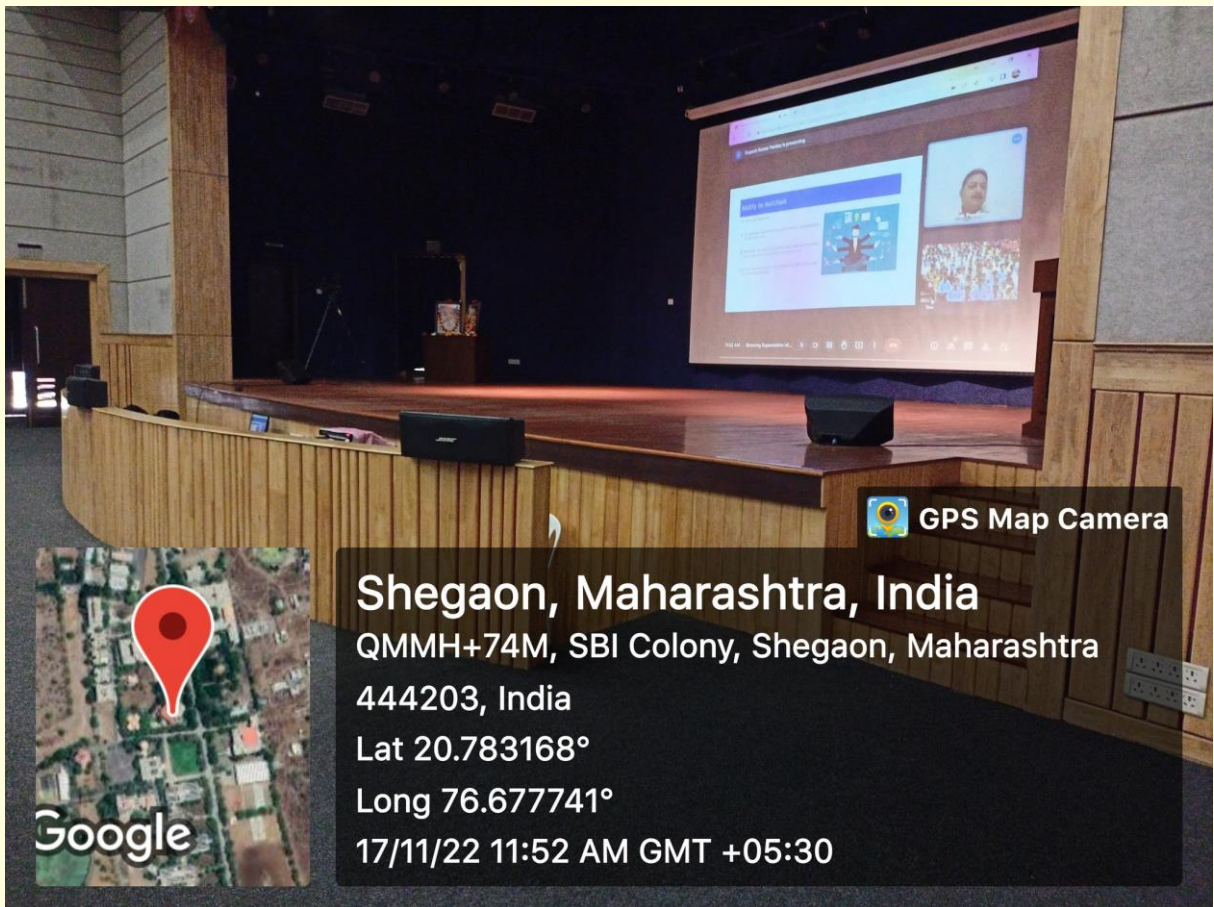
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Circular



Mr Gupesh interacting with students



Audience



A

Report

on

“Need of Skill Development for Building Engineering to be part of the Industry Ready Workforce”

Student Orientation and Induction Program

Academic Year 2022-23

Shri Sant Gajanan Maharaj College of Engineering,
Khamgaon Road, Shegaon, Dist: Buldhana





Shri Sant Gajanan Maharaj
College of Engineering
SHEGAON, MAHARASHTRA, INDIA

STUDENT ORIENTATION AND INDUCTION PROGRAMME
for B. E. First Year (Session 2022-2023)

**“NEED OF SKILL DEVELOPMENT
OF BUDDING ENGINEERS TO BE
A PART OF INDUSTRY READY
WORKFORCE”**

Day & Date - Wednesday, November 23rd, 2022
Time - 11:00 am to 12:00 pm

Resource Person →

Mr. Sachin Satpute

Director & CEO,
Edu Plus Now, Pune



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Circular



Online session by Mr Sachin Satpute Date 23-11-2022



A

Report

on

**“Need of Innovation in Learning Process “
Student Orientation and Induction Program**

Academic Year 2022-23

Shri Sant Gajanan Maharaj College of Engineering,
Khamgaon Road, Shegaon, Dist: Buldhana





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SHEGAON, MAHARASHTRA, INDIA

**STUDENT ORIENTATION AND INDUCTION PROGRAMME
for B. E. And M.B.A. First Year (Session 2022-2023)**

**“NEED OF INNOVATION IN
LEARNING PROCESS”**

Day & Date - Friday, November 25th, 2022
Time - 12:15 pm to 01.15 pm

Resource Person → **Ms. Arundhati Jadhav**
Senior Trainer
Lend-hand India, Pune



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Speaker Arundhati Jadhav interacting with students Date 25-11-2022



A

Report

on

**“Importance of foreign language “
Student Orientation and Induction Program**

Academic Year 2022-23

Shri Sant Gajanan Maharaj College of Engineering,
Khangaon Road, Shegaon, Dist: Buldhana



 **Shri Sant Gajanan Maharaj
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SHEGAON, MAHARASHTRA, INDIA

**STUDENT ORIENTATION AND INDUCTION PROGRAMME
for B. E. First Year (Session 2022-2023)**

**“ORIENTATION ON FOREIGN
LANGUAGE COURSES AT
SSGMCE”**

Day & Date - Friday, November 18th, 2022
Time - 11:00 am -12:00 pm

Resource Person → **Mr. Nilkanth Wankhade**
Foreign Language Trainer



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Circular



Mr Wankhade guiding studnets Date 18-11-2022



A

Report

on

“Japanese Language Course “

Academic Year 2022-23

Shri Sant Gajanan Maharaj College of Engineering,
Khamgaon Road, Shegaon, Dist: Buldhana





Dr. Wankhade addressing students



Audience


Head
Dept. of Applied Sciences & Humanities
SSGMCE, Shegaon-444203



A

Report

on

**“Welcome to Engineering”
Student Orientation and Induction Program**

Academic Year 2022-23

Shri Sant Gajanan Maharaj College of Engineering,
Khamgaon Road, Shegaon, Dist: Buldhana





**Shri Sant Gajanan Maharaj
College of Engineering**
SHEGAON, MAHARASHTRA, INDIA

**STUDENT ORIENTATION AND INDUCTION PROGRAMME
for B. E. First Year (Session 2022-2023)**

**“WELCOME TO
ENGINEERING”**

Day & Date - Monday, November 15th, 2022
Time - 11:00 am to 1:00 pm

Resource Person → **Dr. B. N. Jajoo**
Retd. Principal,
Govt. COE, Amravati / Aurangabad



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Circular



Dr Jaju Addressing students Date 15-11-2022



Audience

Head
Dept.of Applied Sciences & Humanities
SSGMCE, Shegaon-444203



A

Report

on

**“Why toastmasters International “
Student Orientation and Induction Program**

Academic Year 2022-23

Shri Sant Gajanan Maharaj College of Engineering,
Khamgaon Road, Shegaon, Dist: Buldhana





Shri Sant Gajanan Maharaj
College of Engineering
SHEGAON, MAHARASHTRA, INDIA

STUDENT ORIENTATION AND INDUCTION PROGRAMME
for B. E. And M.B.A. First Year (Session 2022-2023)

“WHY TOASTMASTER CLUB?”

Day & Date - Friday, November 25th, 2022
Time - 01:30 pm to 02:00 pm

Resource Person →

Ms. Kanchan Sonik
DTM, Expleo Group, Pune



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Circular of Event



Ms Kanchan Sonik addressing students Date 25-11-2022



Shri Sant Gajanan Maharaj College Of Engineering, Shegaon.
Presents

ENGLISH FEST

July-2022

+
Events



TED Talk
(10 min)



PPT Presentation
(10 min)



Group Discussion
(20 min)



Debate
(20 min)



Mono Act
(10 min)



Group Drama
(20 min)

Group A VS Group B

1st year students

13TH JULY

8:30 Am – 5 Pm

(11.30 AM TO 1 PM - LUNCH BREAK)

BEST PERFORMER WILL BE AWARDED WITH CERTIFICATE AND TROPHY.



WINNER + RUNNER UP



Head, ASH
Dr. N. A. Patil

Prog. Incharge
Prof. H. S. Patil & Prof. S. V. Bhagat
70380 27303 8668802383

Chief Student coordinator
Ishwar Tikar
Srushti Babhulkar
Gouri Bhojpant

Circular of Event



Participation of Student



Audience



Debate



A

Report

on

**“How to Overcome Challenges in the Students through Effective
Mentorship?”**

Student Orientation and Induction Program

Academic Year 2022-23

Shri Sant Gajanan Maharaj College of Engineering,




Shri Sant Gajanan Maharaj College of Engineering
 SHEGAON, MAHARASHTRA, INDIA

STUDENT ORIENTATION AND INDUCTION PROGRAMME
for B. E. And M.B.A. First Year (Session 2022-2023)

“HOW TO OVERCOME CHALLENGES OF THE STUDENTS THROUGH EFFECTIVE MENTORSHIP?”

Day & Date - Tuesday, November 22nd, 2022
 Time - 12:15 pm to 2:30 pm

Resource Person → **Dr. Pradeep Awachar**
 An Activist & Senior Counsellor/Mentor

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Circular of Event



Mr Awachar motivated students through his lecture Date 22-11-22



A

Report

on

“What do we value at SSGMCE?”

Student Orientation and Induction Program

Academic Year 2022-23

Shri Sant Gajanan Maharaj College of Engineering,
Khamgaon Road, Shegaon, Dist: Buldhana





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College of Engineering
SHEGAON, MAHARASHTRA, INDIA

STUDENT ORIENTATION AND INDUCTION PROGRAMME
for B. E. And M.B.A. First Year (Session 2022-2023)

**“WHAT DO WE VALUE AT
SSGMCE?”**

Day & Date - Thursday, November 24th, 2022
Time - 11:00 am to 01:00 pm

Resource Person →

Dr. Kalindi Bhat
Mentor, Trainer & Motivational Speaker,
Pune



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Circular of Event



Mrs Kaliindi Bhat addressing students Date 24-11-22



A

Report

on

**“Discovery of Inner World Through Himalayan Meditation “
Student Orientation and Induction Program**

Academic Year 2022-23

Shri Sant Gajanan Maharaj College of Engineering,
Khamgaon Road, Shegaon, Dist: Buldhana




Shri Sant Gajanan Maharaj College of Engineering
 SHEGAON, MAHARASHTRA, INDIA

STUDENT ORIENTATION AND INDUCTION PROGRAMME
for B. E. And M.B.A. First Year (Session 2022-2023)

“DISCOVERY OF INNER WORLD THROUGH HIMALAYAN MEDITATION”

Day & Date - Saturday, November 26th, 2022
 Time - 09:00 am to 10:15 am

Resource Person → **Shri. Ashish Kalawar**
 Ex Pramukh Acharya

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Circular of Event



Speaker explaining the importance of meditation Date 26-11-2022



A

Report

on

“YOGA and Meditation “

Academic Year 2022-23

Shri Sant Gajanan Maharaj College of Engineering,
Khamgaon Road, Shegaon, Dist: Buldhana



anxiety, and helps in managing symptoms of depression, contributing to overall mental health.

7. **Increased Self-Awareness:** Meditation encourages self-reflection, aiding students in understanding their thoughts, emotions, and behaviours, leading to greater self-awareness.



Participants practicing Yoga Asanas



Participants practicing Yoga Asanas



Shri Gajanan Shikshan Sanstha's
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Academic year 2022-23

Sr. No.	Name of the capacity development and skills enhancement program	Type of Initiative	Evidences
1	Three Days Hands-on Workshop on Basics of CMOS Design using Cadence by Prof Swapnil Badar ,SSGMCE, Shegaon	Awareness of trends in technology	Click Here
2	An Expert Lecture On Virtualization in Cloud Computing	Awareness of trends in technology	Click Here
3	Expert Talk on Robotic Process Automation	Awareness of trends in technology	Click Here
4	Two day workshop on Hands on TABLEAU	Awareness of trends in technology	Click Here
5	Awareness on AWS Academy Courses	Awareness of trends in technology	Click Here
6	Expert Talk on Industry 4.0 Mrs. Medha Deshpande, Head (IoT Platforms) At Expert Global Solutions	Awareness of trends in technology	Click Here
7	Workshop on Python by Mr. Anup Kelkar, Python Academy, Nagpur	Awareness of trends in technology	Click Here
8	Workshop on UI/UX Designing	Awareness of trends in technology	Click Here
9	Workshop on 'Web Development	Awareness of trends in technology	Click Here
10	Workshop on Secret of Canva	Awareness of trends in technology	Click Here
11	Workshop on "Web Development	Awareness of trends in technology	Click Here
12	Business Analytics Workshop	Awareness of trends in technology	Click Here




PRINCIPAL
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College of Engineering, Shegaon.

Shri Sant Gajanan Maharaj College of Engineering, Shegaon
Department of Electronics and Telecommunication Engineering

Three Days Hands-on Workshop on
Basics of CMOS Design using Cadence
6th to 8th January 2023 / 24th to 26th March 2023

Workshop Summary Report

The Department of Electronics and Telecommunication Engineering at Shri Sant Gajanan Maharaj College of Engineering, Shegaon, organized a Three Days Hands-on Workshop on Basics of CMOS Design using Cadence. The workshop was held twice, from 6th to 8th January 2023 and from 24th to 26th March 2023, and was attended by a total of 38 participants from the institute.

The main objective of the workshop was to provide participants with a comprehensive understanding of CMOS design and its implementation using Cadence tools. The workshop was conducted by Mr. S. P. Badar, faculty, E & TC Dept., who provided theoretical as well as hands-on training on various aspects of the topic.

The workshop commenced with an introduction to CMOS technology and its applications. This was followed by a detailed discussion on MOSFET characteristics, basic digital circuits, and logic gates. Participants were then introduced to Cadence Virtuoso, widely-used software for designing and simulating CMOS circuits. In the subsequent sessions, participants were guided on the use of Cadence Virtuoso for designing various digital circuits, such as inverters, NAND gates, and other combinational logic design. They were also given hands-on training on designing layouts, simulating circuits, and analysing the results.

The feedback from the participants was overwhelmingly positive, with many expressing their appreciation for the practical knowledge gained during the workshop. The workshop was also praised for the organization and arrangements made by the Department of Electronics and Telecommunication Engineering.

In conclusion, the Three Days Hands-on Workshop on Basics of CMOS Design using Cadence was a great success in providing participants with a solid understanding of CMOS design and its implementation using Cadence tools. It is hoped that such workshops will be organized in the future to provide participants with the opportunity to gain practical knowledge in their respective fields.

COLLEGE OF ENGINEERING,
SHEGAON, DIST- BULDANA, MAHARASHTRA-444203

Department of Electronics and Telecommunication Engineering and
Institution's Innovation Council, SSGMCE Shegaon
Present

Three Days Hands-on Workshop on
**BASICS OF CMOS
DESIGN USING
CADENCE**

6th to 8th Jan 2023 (Batch -I)
20th to 22nd Jan 2023 (Batch -II)

VLSI Lab, SGIARC
SSGMCE Shegaon

Registration Fees:
Rs. 1000/-
Rs. 700/- (CDDC Participant)

To Register : shorturl.at/oJWZ5
Note: Limited Seats - 20 per batch

9503733768

extcworkshops.ssgmce@gmail.com

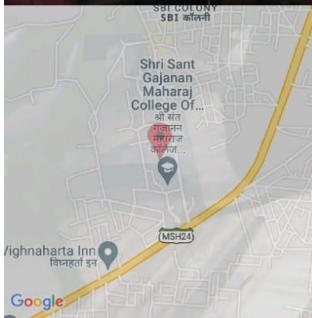
Resource Person
Mr. Swapnil Panjabrao Badar
Faculty, EXTC Dept., SSGMCE

Scan to Register

Circular of Event



Participants attending the workshop



QMJH+F38, SBI Colony, Shegaon, Maharashtra 444203, India

Shegaon
Maharashtra
India



32°C

90°F

2023-03-25(Sat) 11:18(am)

Speaker addressing audience

Mr. S. P. Badar
Workshop Coordinator

Shri Sant Gajanan Maharaj College of Engineering, Shegaon
Department of Information Technology
A Report of Expert Lecture on “Virtualization in Cloud Computing”

Date: 01-10-2022

The details of the expert lecture are as follows:

Title: Virtualization in Cloud Computing

Expert Details: Mr. Swapnil Bandwal, Cloud Architect, Etisalat, Dubai, UAE

Date & Time: 1st October 2022 from: 10:30AM to 12:00PM

Target Audience: Second, Third and Final Year of IT, CSE and EXTC branches.

Platform: Online Session using Microsoft Teams.

Attendees: 87 participants

Overview: The session started with a warm welcome and greetings of the expert, Mr. Swapnil Bandwal, by Ms. Shreya Darodkar, a student of third year IT. She introduced the Speaker with his Technical Expertise and Industrial Experience in the Cloud Computing and handed over the session to him. Mr. Swapnil Bandwal started the session with a general discussion related to Cloud Concept and various terminologies involved in Cloud Computing. Then he continued to discuss about other details in cloud computing and importance of cloud computing in day-to-day life in today's scenario. Then he gradually moved to the topic of expert lecture i.e. “Virtualization in Cloud Computing” and explained basics to the audience. He also discussed about various tools that can be used for Virtualization in Cloud Computing and did some demo for the students using those tools. Few main points that the speaker discussed during his session were:

1. What is cloud?
2. Cloud Offerings and Deployment Models
3. What is Virtualization?
4. Industrial Overview
5. Cloud Platform Demos (Public and Private)

This expert lecture was taken with an intend to impart the knowledge of Cloud Computing and Virtualization in it with different tools that can be used to do so. Also, to get idea about different career opportunities available in the industry in cloud computing and related technologies. The session ended with a vote of thanks from Ms. Harshada Sawant, student of thir year IT, where she thanked to the Speaker of program, Management of College, The Principal, all Deans, HODs, Faculties and all students that were present for the session and ended the meeting.



Glimpses of the online sessions Date 01-10-2022



**Shri Sant Gajanan Maharaj
College of Engineering**
SHEGAON, MAHARASHTRA, INDIA



Organised By
IT Department



An Expert Lecture On

Virtualization in Cloud Computing

Points:

- What is Cloud ?
- Cloud Offerings and Deployment Models
- What is Virtualization ?
- Industrial Overview
- Cloud Platforms Demo (Public and Private)

Speaker :

Mr. Swapnil Bandwal

Cloud Architect

Etisalat, Dubai (UAE)

<https://www.linkedin.com/in/swapnil-bandwal>

Date : 01-10-2022
Time : 10:30AM to 12:00PM
Platform : MS Teams
Link to Join : <https://bit.ly/3BL6ydJ>



Prof. S. S. Muddalkar
Faculty Coordinator

Prof. S. D. Padiya
Faculty Sponsor – ACM

Prof. B. R. Chincholkar
Faculty Advisor – ITSA

Dr. A. S. Manekar
HOD, IT

Dr. S. B. Somani
Principal

Circular of Event

Prof. S. S. Muddalkar
Faculty Coordinator

Prof. A. S. Manekar
HOD, IT

Shri Sant Gajanan Maharaj College of Engineering, Shegaon
Department of Information Technology
And Coordination With T&P Cell
A Report of Expert Lecture on “Robotic Process Automation”

Date:26-02-2023

The details of the expert lecture are as follows:

Title:Robotic Process Automation

Expert Details: Mr. Narayan Shrawagi, Business Analyst Cum Solution Architect,
T-SYSTEMS ICT India Private Limited, Pune

Date & Time:25th February 2023 from: 9:00AM to 11:00AM

Target Audience: Second, Third and Final Year of IT, CSE and EXTC branches.

Platform: Online Session using Microsoft Teams.

Attendees:63 participants

The session started with a warm welcome and greetings of the expert, Mr. Narayan Shrawagi, by Ms. Riddhi Gadewar, a student of third year IT. She introduced the Speaker with his Technical Expertise and Industrial Experience in the Robotic Process Automation and handed over the session to him.

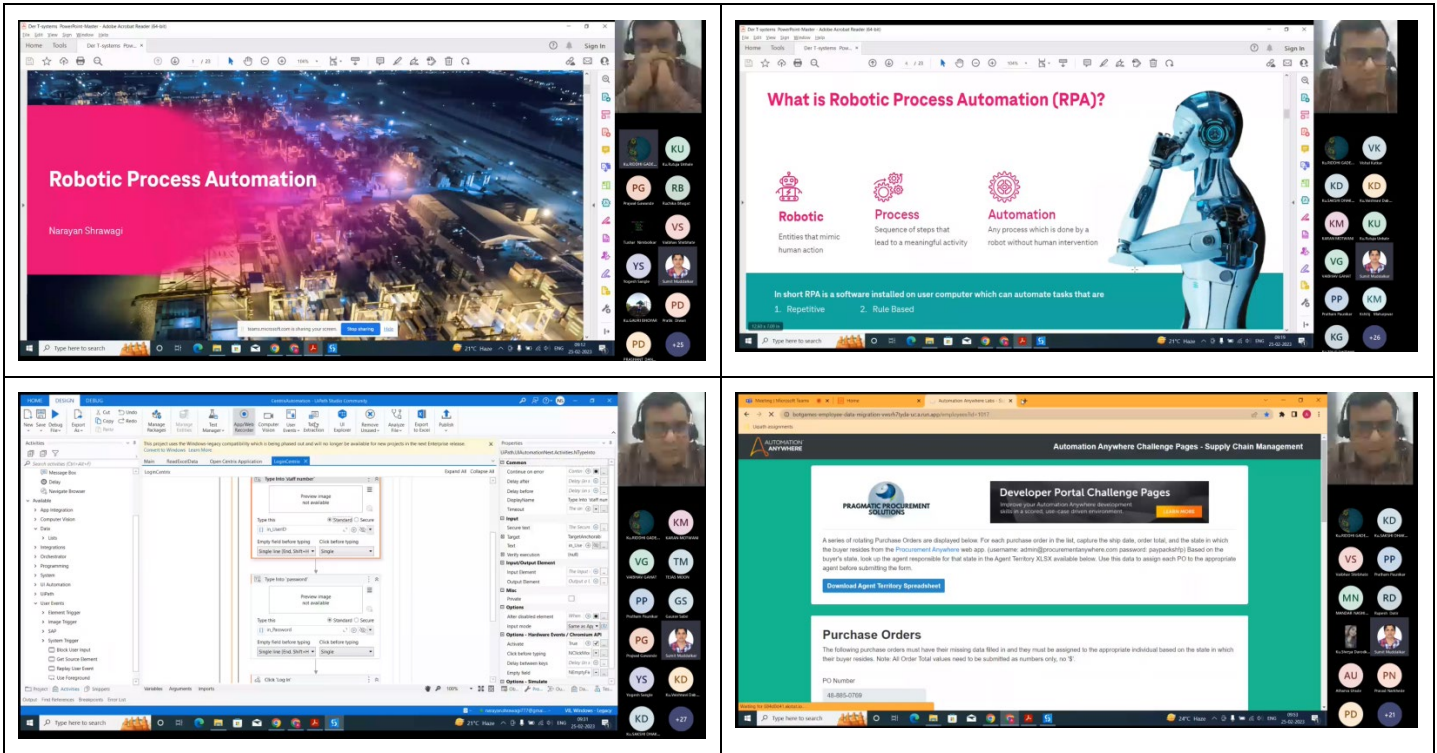
Mr. Narayan Shrawagistarted the session with a general discussion related to Robotic Process Automation (RPA) and its use in the industry at different levels and sectors. Then he continued to discuss about other details in Robotic Process Automation and importance of Robotic Process Automation in day-to-day life in today’s scenario. Then he gradually moved to the topic of expert lecture i.e. “Robotic Process Automation” and explained basics to the audience. He also discussed about various terminologies in RPA and did some demo for the students using tools such as UiPath. Few main points that the speaker discussed during his session were:

1. Desktop Application Automation using UiPath.
2. Dynamic Web Application Automation using UiPath
3. Invoice Reading using UiPath
4. API Integration Using UiPath
5. About AI

This expert lecture was taken with an intend to impart the knowledge of Robotic Process Automation using UiPath that can be used by students to understand the basics. Also, to get

idea about different career opportunities available in the industry in RPA and related technologies.

The session ended with a vote of thanks from Ms. Riddhi Gadewar, student of thir year IT, where she thanked to the Speaker of program, Management of College, The Principal, all Deans, HODs, Facultys and all students that were present for the session and ended the meeting.



Glimpses of the online sessions: date 25-02-2023



SHRI SANT GAJANAN MAHARAJ COLLEGE OF
ENGINEERING, SHEGAON
ORGANISED BY ITSA IN COORDINATION WITH TRAINING
AND PLACEMENT CELL.



AN EXPERT LECTURE ON
**ROBOTIC PROCESS
AUTOMATION**

- DESKTOP APPLICATION AUTOMATION USING UIPATH
- DYNAMIC WEB APPLICATION AUTOMATION USING UIPATH
- INVOICE READING USING UIPATH
- API INTEGRATION USING UIPATH
- ABOUT AI

SPEAKER -
MR. NARAYAN SHRAWAGI
BUSINESS ANALYST CLM SOLUTION ARCHITECT
T-SYSTEMS ICT INDIA PRIVATE LIMITED - PUNE



<p>DATE : 25-02-2023 TIME : 9:00AM to 11:00AM PLATFORM : MS TEAMS MEETING LINK : http://surl.li/ezglr</p>	
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Prof. Adesh Solanke
T&P Officer

Prof. S.S.Muddalkar
Faculty Coordinator - IT

Dr. A. S. Manekar
HOD - IT

Dr. S. B. Somani
Principal

Circular of Event



Prof. S. S. Muddalkar
Faculty Coordinator



Prof. A. S. Manekar
HOD, IT

Shri Sant Gajanan Maharaj College of Engineering, Shegaon

Department of Information Technology

Report on 2 days workshop 'Hands on TABLEAU'

The details of the expert lecture are as follows:

Title: Hands on TABLEAU

Expert Details: Mr. Akshay Agrawal ,Project Engineer at Wipro, Pune

Date & Time: 25th and 26th of Feb. 2023

Venue: Web Tech Lab, SSGMCE Shegaon

A two day workshop "Hands on TABLEAU" was organized by ITSA (Information Technology Student Association) on 25th and 26th of Feb. 2023 at Web tech lab. The speaker for the workshop was Mr. Akshay Agrawal (Project Engineer at Wipro, Pune) was invited by the committee to conduct the workshop. The event was successfully conducted and with constant support of HOD of IT Dr. A S Manekar Sir. A total of 31 students registered and attended the workshop.

DAY 1 (25TH Feb)

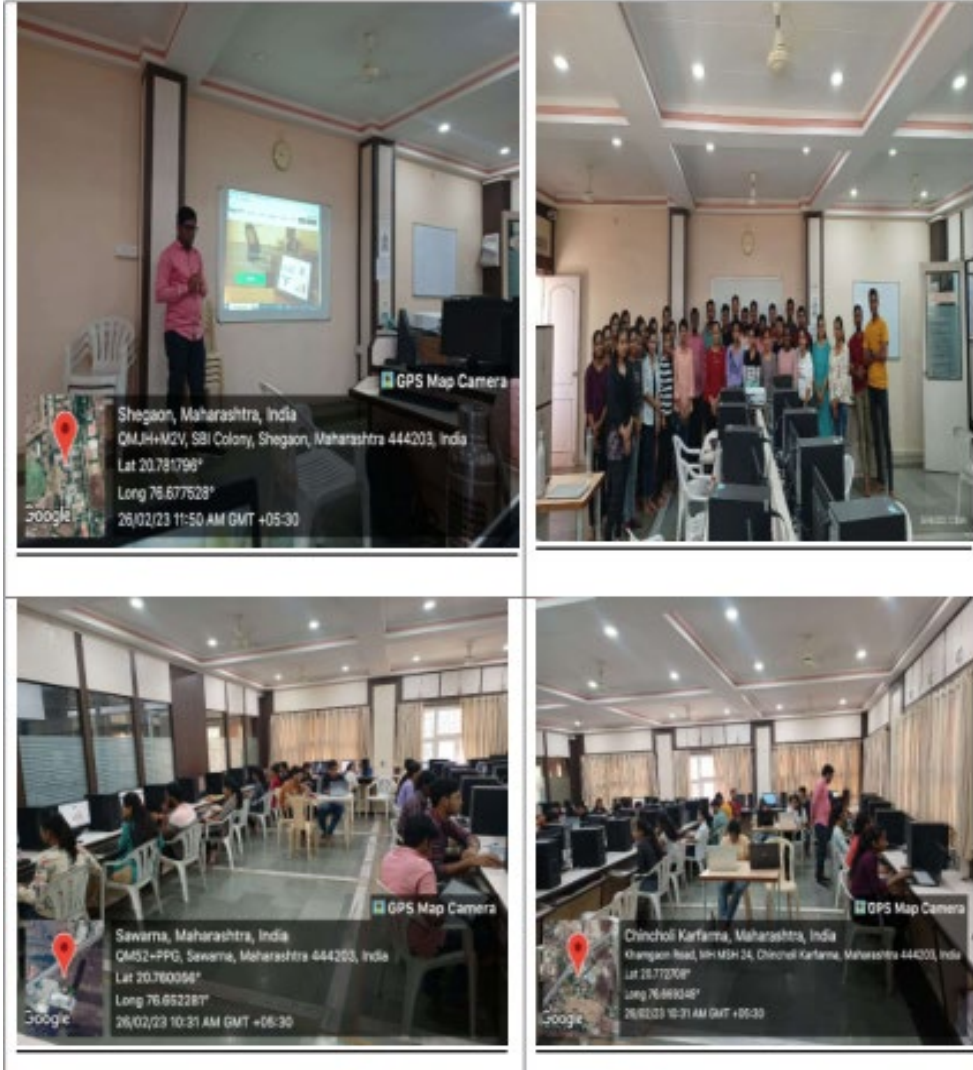
The workshop started at 02:00 pm in afternoon with introduction and welcoming of the guest Mr. Akshay Agrawal with a flower bouquet. Speaker started the workshop with his experiences as a student to set the environment and followed by introduction to tableau its use in the industrial sector and its importance in the job market, after the basic introduction step by step installation of tableau on the devices was taught, after the installation following points were covered in the workshop:-

- Basic tools available on the software, dimensions, measures, analysis diagram (pie chart, bar graph etc.)
- Importing a data file and selecting dimensions and measures to generate multiple worksheets.
- Creating a Dashboard from multiple worksheets and making it presentable.
- Sorting and filtering techniques in tableau to access required Data from the stack.
- Uploading your dashboard to cloud so that it can be accessed from any device.
- Tableau calculations , error checking and repair Multiple worksheets and dashboard were created by students using individual creativity and presentation skills.

At the end of the day speaker assigned a task to the students.

DAY-2(26th Feb)

On day 2 workshop was conducted early in the morning at 9:00am. The previous day task assigned by Akshay sir was checked by the ITSA team. This day was all about hands on training about everything taught on day 1. Students created many dashboards using their own creativity



Glimpse of Event

Prof. A. S. Manekar
HOD, IT

Shri Sant Gajanan Maharaj College of Engineering, Shegaon

Information Technology Department

“Awareness Workshop on AWS Academy Courses”

Program Title: AWS Academy Courses.

Date: 27th Feb 2023 to 1st March 2023

Time: 06:00 PM to 8:00 PM All Days

Venue: Web Tech Lab, SSGMCE Shegaon

Organized By: Department of Information Technology.

Resource Person: Mr. Amit Molke, Miss. Ruchika Bhagat, Mr. Saurabh Wankhade

Number of Participants: 30

Objectives:

1. **Education:** AWS Academy aims to deliver high-quality, up-to-date cloud computing education to students and professionals, helping them understand AWS services and solutions.
2. **Skill Development:** The program focuses on developing practical, hands-on skills in cloud computing and AWS services, enabling individuals to build and manage applications in the AWS cloud environment.
3. **Certification Preparation:** AWS Academy prepares students for AWS Certification exams, helping them become AWS Certified, which is valuable in the job market.
4. **Workforce Development:** By offering AWS training and certification preparation, AWS Academy contributes to building a skilled workforce capable of meeting the increasing demand for cloud computing professionals.
5. **Curriculum Development:** AWS Academy provides institutions with ready-made, up-to-date cloud computing curricula and resources that can be integrated into their existing programs or used to create new courses.
6. **Partnering with Educational Institutions:** AWS Academy collaborates with educational institutions to create a community of educators and students interested in cloud computing, fostering a supportive learning environment.
7. **Industry-Relevant Knowledge:** AWS Academy ensures that the training content reflects real-world industry needs and best practices, allowing students to apply their knowledge in professional settings.

The poster features a dark green background with a faint image of a person's face. At the top left is the SSGMCE logo, and at the top right is the Mozilla Campus Club logo. The AWS Academy SSGMCE logo is centered at the top. The main title is in yellow and white text. Two white diamond shapes contain the topics 'CLOUD ARCHITECTURING' and 'LEARNER'S LAB'. The speakers' names and titles are listed on the right. The date, time, and platform are listed on the left. A yellow footer bar contains social media icons and handles.

MOZILLA CAMPUS CLUB , SSGMCE
Organizes
session on
“ AWARENESS ON AWS ACADEMY COURSES ”

CLOUD ARCHITECTURING


LEARNER'S LAB

Mrs. S. N. Khandare
Faculty advisor, Mozilla SSGMCE

Dr. A. S. Manekar
HOD, IT Department

Dr. S. B. Somani
Principal, SSGMCE

Date : 27th Feb - 1st March
Time : 6 to 8pm
Platform : WebTech Lab

 @mozillassgmce  @ssgmceofficialpage  linkedin.com/in/ssgmce  @AlumniSsgmce

Circular of Event

Glimpses of Workshop:



students attending the workshop

Shri Sant Gajajan Maharaj College of engineering, Shegaon

Department Of Information Technology

Report on Industry 4,0

Name of the event	Expert talkon“Industry 4.0”
Resource Person	Mrs.Medha Deshpande Head(IOT Platform) Expert Global Solution Chatrapati Sambhajinagar
Date	20 th Mar2023
No. Participants	Student 88 & faculty 22
Mode of session (online/offline)	Offline New Seminar Hall SSGMCE, Shegaon
Event Coordinator	Prof.Ms.P P Bute Assistant Professor Information Technology Department
Target Participants	Third Year Students
Objective	Objective of the Event are following <ul style="list-style-type: none">• To impart basic idea in Industry 4.0.• To provide students with good depth of knowledge of designing Industrial 4.0 Systems for various application Outcome of this event are following After competition of this session participant are able to
Benefit in term of learning/skill/knowledge obtained (benefit in term field is required)	<ul style="list-style-type: none">• Aware of Industry 4.0• How Industry 4.0 help to solve real time problems of industry.

INSTITUTION'S INNOVATION COUNCIL
(Ministry of HRD Initiative)

INSTITUTION'S INNOVATION COUNCIL & MOZILA CAMPUS CLUB

Presents
Expert Talk :
"INDUSTRY 4.0"

Mrs. S. N. Khandare
Faculty Advisor

Dr. A. S. Manekar
HoD, IT

Dr. S. B. Somani
Principal, SSGMCE

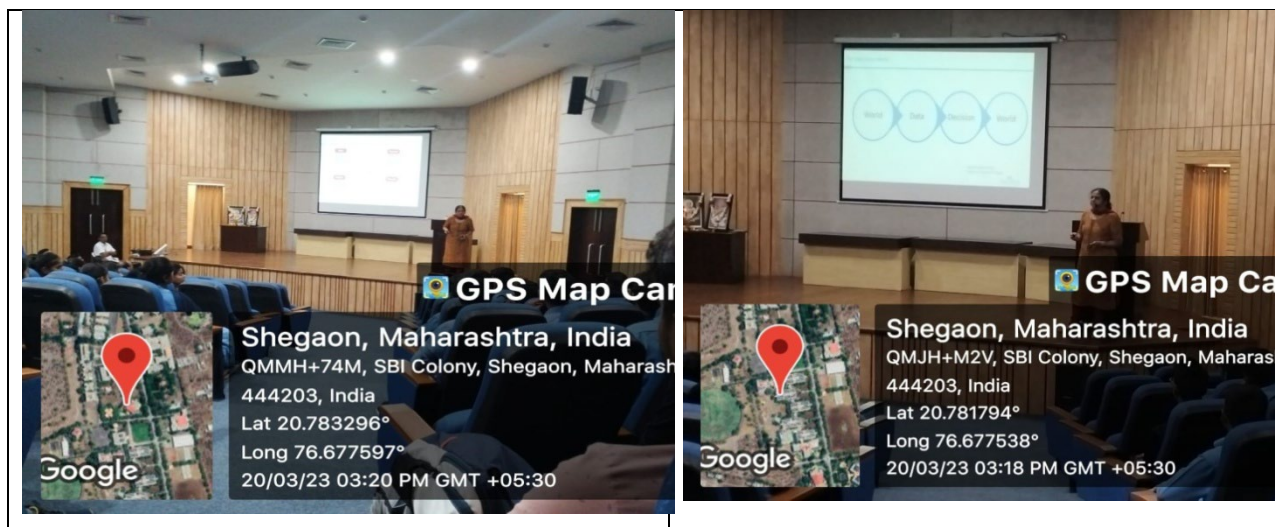
Date : 20th March 2023
Time : 2.15 PM Ownwards
Venue : New Seminar Hall

SSGMCE SHEGAON

Mrs. Medha Deshpande
Head (IoT Platforms)
at Expert Global Solutions
(An ALLEN Company), Ch. Sambhajinagar

@mozillassgmce @IC-SSGMCEshegaon linkedin.com/in/ssgmce @AlumniSsgmce

Circular



Ms. Medha Deshpande Conducting Session and Students and Faculty Attending Session

Prof. Ms. P. P. Bute
Coordinator

Dr. A. S. Manekar
HOD, IT



A

Report

on

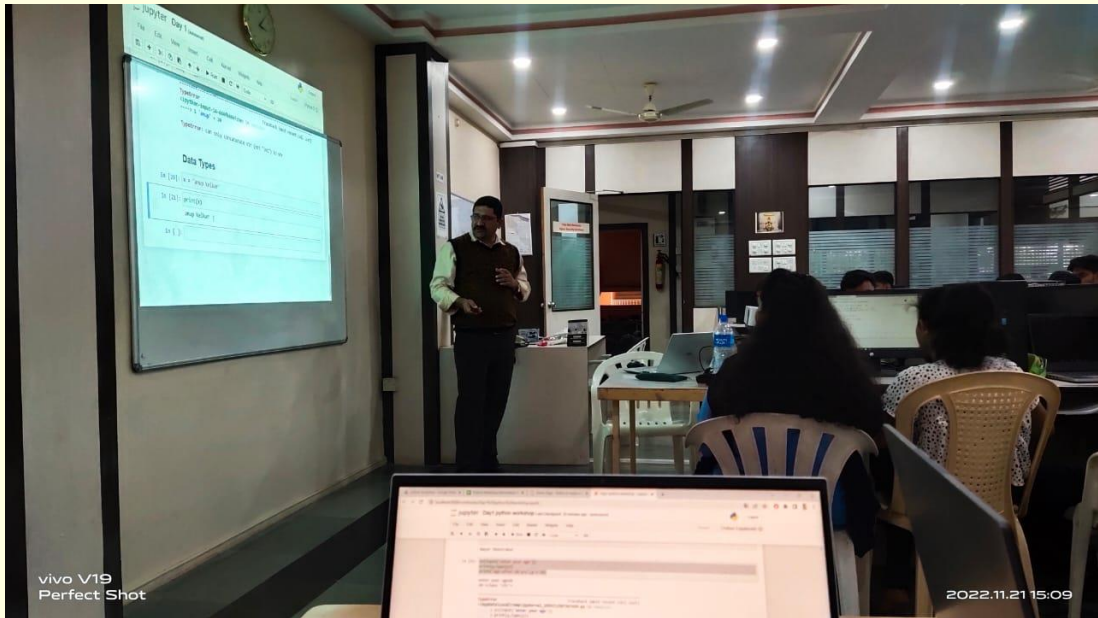
“Workshop on Python”

Academic Year 2022-23

Shri Sant Gajanan Maharaj College of Engineering,
Khamgaon Road, Shegaon, Dist: Buldhana



Glimpse:



Mr. Anup addressing students Date 21-11-2022



students attending the workshop Date 21-11-2022



Anup Kelkar's
PYTHON ACADEMY
Learn Python from Cobras.



SSGMCE
Shegaon, MS, India

HANDS ON WORKSHOP ON PYTHON (3-DAYS)

Organised by
**Computer Science &
Engineering
Department**

MR. ANUP KELKAR
(RESOURCE PERSON)
PYTHON
ACADEMY, NAGPUR



21,22,23 NOV

11 AM TO 5.30 PM

PERKS:

- 1) Certificate with knowledge
- 2) Industry Oriented Project
- 3) Willey Certifications (Discount)
- 4) Aptitude Test after Workshop

Selected students
after cracking quiz
test can be
offered Internship

REGISTER HERE :



SURABHI LAHOTI
(7262926190)

MAYUR SHASTRAKAR
(8530218319)

SHUBHAM GORDE
(7972115299)

SCAN ME

GNS
21/11/22



Dr. S. B. Somani
PRINCIPAL



C.M MANKAR
ASST. PROF. CSE



DR.SANTOSH PATIL
Prof & Head, CSE Dept.

DISCUSSIONS AND INSIGHTS



DATA ANALYTIC
PROJECT



BUSINESS DATA
ANALYTIC



ARTIFICIAL
INTELLIGENCE
& MACHINE
LEARNING

VENUE:



**WEB-TECH
LAB,
SSGMCE**

Circular



A

Report

on

“Workshop on UI/UX Designing”

Academic Year 2022-23

Shri Sant Gajanan Maharaj College of Engineering,
Khamgaon Road, Shegaon, Dist: Buldhana



Sr No	Title of Activity	Workshop on UI/UX Designing For 2 nd and 3 rd year Students
1	Speaker	Gittesh Uttarwar , Shruti Chatarkar
2	Co-Ordinator	Prof P.V.Deshmukh
3	Co-Coordinator	Dr.S.B.Patil
4	Schedule of Activity	07-04-2023 To 8-04-2023
5	Time	11 am To 5.30 pm
6	Objective of Activity	<ol style="list-style-type: none"> 1.Familiarize students with the fundamental concepts of UI and UX design, explaining their significance in creating effective and user-friendly digital products. 2.Instill the concept of user-centered design, emphasizing the importance of designing products that meet the needs and preferences of the end-users. 3.Introduce students to key UI design principles, including visual hierarchy, consistency, navigation, and responsiveness, to create aesthetically pleasing and functional interfaces. 4.Explore UX design principles such as usability, accessibility, and efficiency, emphasizing the overall experience users have with a product.
7	Venue	Web Tech Lab
8	No. of Beneficiaries	Total- 42
9	Pos Addressed	PO5, PO8, PO9,PO10,PO12

About Program:

A workshop on UI/UX designing for 2nd and 3rd-year students aims to provide participants with a comprehensive understanding of User Interface (UI) and User Experience (UX) design principles.

Learning Outcomes:

1. Participants acquired a solid understanding of design principles, including visual hierarchy, color theory, typography, and layout.
2. Through hands-on exercises led by Gittesh Uttarwar and Shruti Chatarkar, students developed practical skills in wireframing and prototyping using tools such as Figma and Sketch.
3. Participants learned effective collaboration and communication skills within multidisciplinary teams, essential for successful UI/UX projects.
4. Guidance on creating a strong UI/UX design portfolio prepared students for showcasing their work effectively in professional settings
5. Students are empowered with the skills and knowledge necessary for successful careers in this dynamic field.

Glimpse:



students participating in Workshop



student working on project

SHRI SANT GAJANAN MAHARAJ COLLEGE OF ENGINEERING, SHEGAON - 444203
 Recognized by A.I.C.T.E, approved by D.T.E. M.S, Courses Accredited by NBA, New Delhi

PURSUIT 2023
CSESA
 Computer Science Engineering Student Association

PRESENTS

WORKSHOP

UI/UX DESIGNING

Resource Person : 1. Gitesh Uttarwar (2R)

Content :

1. Introduction to UI/UX
2. Designing a basic layout using Figma Tool.
3. Booleans, Shapes, Icons & Vector Network in Figma.

Coordinator :

1. Pratik Ekhande
9112875663
2. Chaitali Nakhate
9022860737

7TH	DATE	CS LAB	VENUE	01:00	TIME
APRIL		ELEC.		PM	
		DEPT.			

EVENT

WEB-A-THON

Content :

1. Based on Web Development
2. Must have a basic knowledge of webdev.

Coordinator :

1. Anjali Garde
7385046435
2. Disha Wasnik
9511750862

8TH	DATE	ONLINE	VENUE	09:00	TIME
APRIL		MODE		PM	

[linkedin.com/in/ssgmce](https://www.linkedin.com/in/ssgmce)
[@ssgmce_pursuit](https://www.instagram.com/ssgmce_pursuit)
[pursuit.ssgmce](https://www.facebook.com/pursuit.ssgmce)
pursuit@ssgmce.ac.in

Circular



Shri Sant Gajanan Maharaj College of Engineering, Shegaon



Pursuit-2023

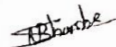
7th - 8th April 2023

Event Report

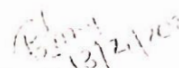
Name of Event:	WEB-A-THON		
Event/ Workshop Coordinators:	1. Disha Wasnik 2. Anjali Garde		
Event Description:	This event was based on Web Development. It was full of managing the time, coordinating with their team, and giving their best to solve the problem statements that were given to them at the event and come up with the best outcome.		
No. of Entries from outside:	0	No. of Entries from SSGMCE:	14
Total no. of Entries	14		
The outcome of the Event:	1. Time Management. 2. Problem-Solving Skills. 3. Excel in Web Development. 4. Solving Real World Problems. 5. Presentation Skills.		


Anjali Garde

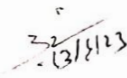
Event / Workshop


Sakshi Bhombe

Chairperson


Prof. P. V. Deshmukh

Faculty Advisor


Dr. S. B. Patil

Head of Department



Shri Sant Gajanan Maharaj College of Engineering, Shegaon

Name Of the Event:-	Head Start To Web Development.
Speaker	Abhishek Gawali (3R) Nikhil Babhulkar (3R)
Academic year	2022-2023
Program Theme	Web development
Start date &End Date (DD/MM/YYYY)	7 January – 8 January
Duration of the activity(in hours)	7 January :- 3:00Hr (1:00 PM to 05:00PM) 8 January :- 2:00Hr (9:00AM to 11:00 PM)
No. Participants (Student / Faculty/If any External participants)	36 Student
Mode of session(online/offline)	Offline
Program driven by	Self-driven activities
Session link / Offline venue All SocialMediaLink (Promotion)	DBMS Lab ,Computer Science Department,SSGMCE
Event Coordinator Faculty Name/Department /Designation	Prof. P.V. Deshmukh (Assistant Professor. CSE Dept.)
Target Participants	First Year Student Of SSGMCE.
➤ Objective ➤ Benefit in term of learning/skill/knowledge obtained (benefit in term field is required)	To motivate students for the enhancement of Coding. Students learnt to face failures and try to reach Destination. Coding need practice and exploration of different ideas related to the field of interest.

Poster :



Computer Science & Engineering Student Association

In collaboration with

Institution's Innovation Council

Organizes

Workshop on

WEB DEVELOPMENT

7th & 8th JAN, 2023

DBMS Lab, CSE Department



Entry Fees: 50/-

Certificates will be provided.

For any query:

- Sakshi Bhombe - 8378817915
- Harish Barhate - 9637948416

Resource Person:

NIKHIL BABHULKAR (3R)

ABHISHEK GAWALI (3R)

Register Now

<https://forms.gle/3hqa19QpBB39tSQAAA>

SCAN HERE



Prof. P. V. Deshmukh

Faculty Advisor, CSESA

Dr. S. B. Patil

HOD, CSE Department

EventGallery: (Attachments)





GPS Map Camera

Shegaon, Maharashtra, India
QMJG+RV4, College Rd, SBI Colony, Shegaon,
Maharashtra 444203, India
Lat 20.781916°
Long 76.677407°
08/01/23 12:11 PM GMT +05:30

Google



GPS Map Camera

Shegaon, Maharashtra, India
QMJH+M2V, SBI Colony, Shegaon, Maharashtra 444203,
India
Lat 20.781926°
Long 76.677421°
08/01/23 12:11 PM GMT +05:30

Google



GPS Map Camera

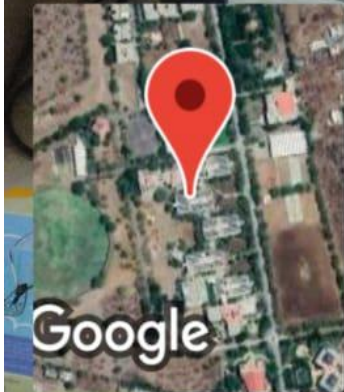
Shegaon, Maharashtra, India

QMJH+P3M, College Rd, SBI Colony, Shegaon,
Maharashtra 444203, India

Lat 20.781828°

Long 76.677602°

08/01/23 11:53 AM GMT +05:30





 GPS Map Camera

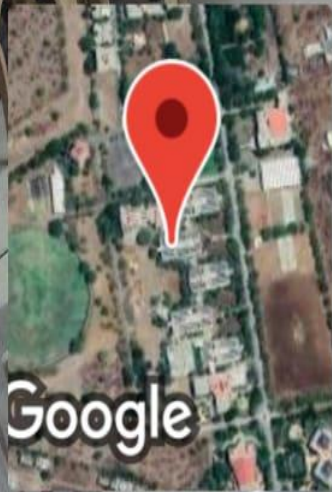
Shegaon, Maharashtra, India

QMJH+M2V, SBI Colony, Shegaon, Maharashtra 444203,
India

Lat 20.781774°

Long 76.67756°

07/01/23 04:12 PM GMT +05:30





students attending workshop



A

Report

on

“Workshop on The Secret of Canva ”

Academic Year 2022-23

Shri Sant Gajanan Maharaj College of Engineering,
Khamgaon Road, Shegaon, Dist: Buldhana



Sr No	Title of Activity	Workshop on The Secret of Canva
1	Speaker	Mr Prathmesh Gattani & Miss Mrunal Patil
2	Co-Ordinator	Prof Komal Vyas
3	Co-Coordinator	Dr.M.N.Tibdewal
4	Schedule of Activity	10-12-2022
5	Time	11 am To 5.30 pm
6	Objective of Activity	<ol style="list-style-type: none"> 1.Familiarize students with the Canva platform, its interface, and the range of design possibilities it offers. 2.Provide an in-depth exploration of Canva's various tools, such as text, image, and shape elements, to enable participants to navigate and utilize them effectively. 3.Teach fundamental design principles and how to apply them using Canva, including color theory, typography, and layout. 4.Explore advanced features in Canva, such as animations, presentations, and collaboration tools, enabling participants to create more dynamic and engaging designs.
7	Venue	DSP Lab EXTC Dept
8	No. of Beneficiaries	Total- 30
9	Pos Addressed	PO5, PO8, PO9,PO10,PO12

About Program:

A workshop on “The Secret of Canva “empower participants with a comprehensive skill set in utilizing the Canva platform for graphic design..

Learning Outcomes:

1. Students gained a comprehensive understanding of the Canva platform, becoming proficient in navigating its interface, accessing tools, and utilizing various features.
2. Through practical exercises, students developed hands-on design skills, applying Canva tools to create visually appealing content across different design contexts
3. Students successfully applied fundamental design principles, such as color theory, typography, and layout, within the Canva platform to enhance the visual impact of their creations.
4. The workshop equipped participants with specialized knowledge in using Canva for specific design areas, including social media graphics, branding elements, and digital/print media applications.
5. The collaborative and interactive nature of the workshop provided participants with a rich learning experience, fostering engagement, discussion, and the exchange of ideas among peers
6. Through collaborative activities, participants improved their teamwork and communication skills, understanding the importance of effective collaboration in the design process.



Shri Sant Gajanan Maharaj College of Engineering, Shegaon



Department of Electronics And Telecommunication
Engineering

ESSA PRESENTS "THE SECRET OF CANVA"

CREATIVITY IS THE PROCESS OF
HAVING ORIGINAL IDEAS THAT HAVE
VALUE

Instructor :-

- 1) Mr. Prathmesh Gattani
- 2) Ms. Mrunal Patil

Registration Fees:
Rs: 40/-

(Limited entry :25)

Contact no-

Samruddhi Thote-9028297514
Samrat rathi-7038418871

HOD, EXTC department
Dr. M.N Tibdewal

Faculty advisor
Prof.K.S Vyas (Thanvi)



UPI ID: komalthanvi@oksbk

Pay here



10 th Dec 2022
1:00 pm to 5:00 pm



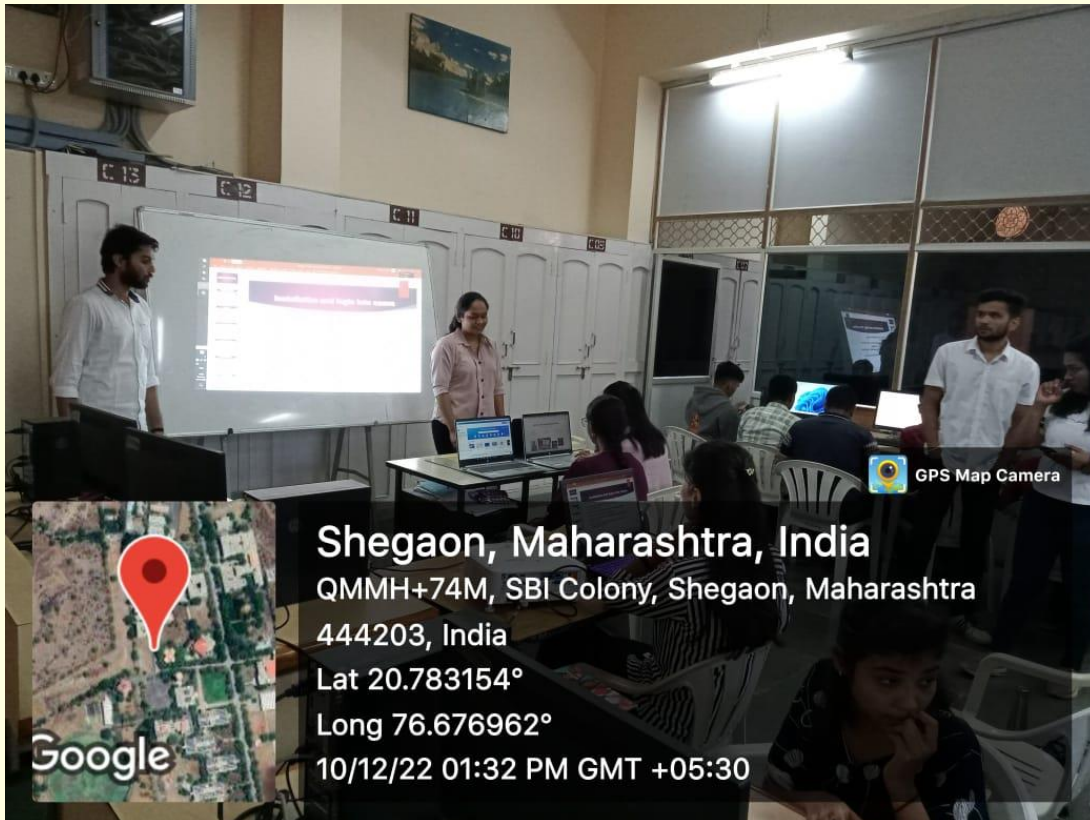
EXTC department
(DSP lab)



Certificate will
Provide after
Successfull
Completion

Circular

Glimpse:



students participatig in Workshop



A

Report

on

Workshop on “Web Development”

By

Mr. Nikhil Babhulkar & Abhishek Gawali

SSGMCE, Shegaon

Academic Year 2022-23

Shri Sant Gajanan Maharaj College of Engineering,
Khamgaon Road, Shegaon, Dist: Buldhana



Sr No	Title of Activity	Workshop on “Web Development”
1	Speaker	Mr. Nikhil Babhulkar & Abhishek Gawali Students of SSGMCE, Shegaon
2	Co-Ordinator	Prof. K. V. Chandan
3	Co-Cordinator	Prof. N. G. More
4	Schedule of Activity	01 st - 2 nd October 2022
5	Time	As per scheduled in Time table and notice
6	Objective of Activity	To make students aware about Web development.
7	Venue	Computer Lab. of SSGMCE, Shegaon
8	No. of Beneficiaries	Total- 74

About Program:

Mr. Nikhil Babhulkar & Abhishek Gawali Student from the SSGMCE conducted the hands on workshop for the student from the core branches for the web page development. As the web site and web page development is necessary for the presentation of the skills for every student, this workshop delivers step by step HTML and CSS, Java and Git-Hub programming.

Learning Outcomes:

1. Students are made to program through the HTML, CSS, Java and Git-hub for the building their own web page.
2. Students asked questions to the speaker about various aspect of the web site building.

Flyer

 Shri Sant Gajanan Maharaj
College of Engineering
SHEGAON, MAHARASHTRA, INDIA



IEI Mechanical Engg. Student Chapter
PRESENTS
WORKSHOP ON
WEB DEVELOPMENT

 OCT 01 & 02, 2022

 Dept. of Mechanical Engg.

 [iei.ssgmce](https://www.instagram.com/iei.ssgmce)

Scan to Register



Glimpses of Activities



Students demonstrating the work : Date 01--10-2022

Department of Business Administration and Research,

Shri Sant Gajanan Maharaj College of Engineering, Shegaon

Final Report on Business Analytics Workshop:

Prepared by Prof. Bilal T. Husain

The Department of Business Administration and Research at Shri Sant Gajanan Maharaj College of Engineering, in collaboration with Lyceum of the Philippines University- Laguna, organized a workshop on Business Analytics. The workshop was aimed at fostering the already signed Memorandum of Agreement between the two institutions. The expert from LPU Laguna, Ephraim Joshua K. Coronel, Standardization and Process Improvement Officer, conducted the workshop via online platform Teams, on March 23, 24, 28, 30, and 31. The workshop was coordinated by Prof. Bilal T. Husain from the Department of Business Administration and Research at Shri Sant Gajanan Maharaj College of Engineering. The workshop was an opportunity for students from Shri Sant Gajanan Maharaj College of Engineering and Saraswati College, Shegaon, to enhance their knowledge and skills in the field of Business Analytics. This report aims to provide an overview of the workshop and its outcomes.

Link for workshop: https://teams.microsoft.com/l/meetup-join/19%3ameeting_MzM0OGVmZTMtYjQ2NS00YjcyLThhZWYtMTFjODBIOTk0NTM3%40thread.v2/0?context=%7b%22id%22%3a%22173859cd-235f-4bb4-bb4d-7faa54164776%22%2c%22oid%22%3a%22b12ce8e3-f3bd-4200-a5d4-a27791b347ac%22%7d

<https://www.microsoft.com/microsoft-teams/join-a-meeting>

Meeting ID: 452 138 455 45, Passcode: oiz4QL



Business Analytics
A Workshop Offered by

Lyceum of the Philippines University- Laguna
Through an international collaboration with
Shri Sant Gajanan Maharaj College of Engineering, Shegaon

Expert: Ephraim Joshua K. Coronel

- Standardization and Process Improvement Officer, ADEC Innovations
- Operations Manager, Honest Profit International Limited
- Process and Package Development Engineer, Analog Devices Inc.

Key takeaways:
Hands on sessions on Financial, Marketing and Human resource analytics

Dates: March -23, 24, 28, 30, and 31, Mode: Online
Registration link: <https://forms.gle/JdTRYzNuXLhMgPQs8>

Faculty Coordinator:
Prof. Bilal T. Husain,
7774816702

Department of Business Administration and Research
ssgmce.ac.in



Business Analytics Workshop Flyer -Mar 2023

Day1 Session Pics:

The screenshot shows a Microsoft Teams meeting interface. The main content is a presentation slide titled "Introduction to Business Analytics". The slide includes a "Home Page" button, a navigation menu, and a list of topics: "What is Business Analytics?", "The Role of Analytics", "The Process of Business Analytics", and "Applications of Business Analytics". A diagram illustrates the flow from "good data" to "business insight", with "messy data" and "garbage data" leading to "noise". The Teams interface shows two participants in video call and a list of other attendees.

Introduction to Business Analytics

EST. 1983
Shri Sant Gajanan Maharaj College of Engineering

The screenshot shows a Microsoft Teams meeting interface. The main content is a presentation slide titled "Significance of CLV". The slide lists four points: "1 Improves profitability and reduce costs", "2 Increases cash flow and resources", "3 Identifies successes and areas for improvement", and "4 Determines impact of business efforts". The Teams interface shows a list of participants and a chat window.

LYCEUM OF THE PHILIPPINES UNIVERSITY About CLV

The screenshot shows an Excel spreadsheet titled "Business Analytics CLV_Student Copy". The spreadsheet contains a table with columns for "Customer" and "Revenue". The data is as follows:

Customer	Quantity	Price	Revenue
Customer 1	5.5	8.5	46.75
Customer 2	5	5	25
Customer 3	6	5	30
Customer 4	5	5	25
Customer 5	5	5	25

The spreadsheet also includes a summary table with the following data:

Customer	Quantity	Price	Revenue
Customer 1	5.5	8.5	46.75
Customer 2	5	5	25
Customer 3	6	5	30
Customer 4	5	5	25
Customer 5	5	5	25

CLV using Excel

Session pics for Day2:

Role of Forecasting in an Organization / Business

- Production:** Provides information about the supply situation and level of customer demands.
- Inventory:** Provides information to balance service level and inventory cost.
- Location:** Optimizing the location of distribution centers, warehouse, etc.
- Process:** Optimizing effective capacity.

Forecasting is supported by: Production Planning, Inventory Management, Facility Location Planning, Revenue Management, and Process Design and Capacity Planning.

Role of forecasting

Shri Sant Gajanan Maharaj College of Engineering

Linear Regression

$$y = a + bx$$

$$b = \frac{n \sum xy - (\sum x)(\sum y)}{n \sum x^2 - (\sum x)^2}$$

$$a = \bar{y} - b\bar{x} = \frac{\sum y - b \sum x}{n}$$

Week	Customer x_n	Sales y_n (in €)	Sales Forecast $y(\hat{x}_n)$
1	26	269	293
2	35	359	359
3	43	432	416
4	67	536	590
5	78	685	670
6	81	709	692
Σ	330	3,020	

Linear Regression

Forecasting Quality

$$MAD = \frac{1}{T} \sum_{t=1}^T |e_t|$$

$$MAPE = \frac{1}{T} \sum_{t=1}^T \frac{|e_t|}{|y_t|}$$

$$MSE = \frac{1}{T} \sum_{t=1}^T e_t^2$$

Period	Demand	Forecast A	Forecast B	e_t	e_t^2
1	10	8	8	-2	4
2	10	8	12	-2	4
3	11	9	9	-2	4
4	10	8	12	-2	4
5	11	9	9	-2	4
Σ				10	20

Forecasting quality

Session pics for Day3:

t	yt	yt-hat	et	et^2	yt	yt-hat	et	et^2
0								
1	59	59	0.00	0.00	59	59	0.00	0.00
2	44	59.00	-15.00	225.00	59.00	59.00	0.00	0.00
3	61	56.90	4.10	16.81	56.90	56.90	0.00	0.00
4	58	56.43	1.57	2.46	56.25	56.25	0.00	0.00
5	49	55.92	-6.92	47.88	55.92	55.92	0.00	0.00
6	52	55.54	-3.54	12.54	55.00	55.00	0.00	0.00
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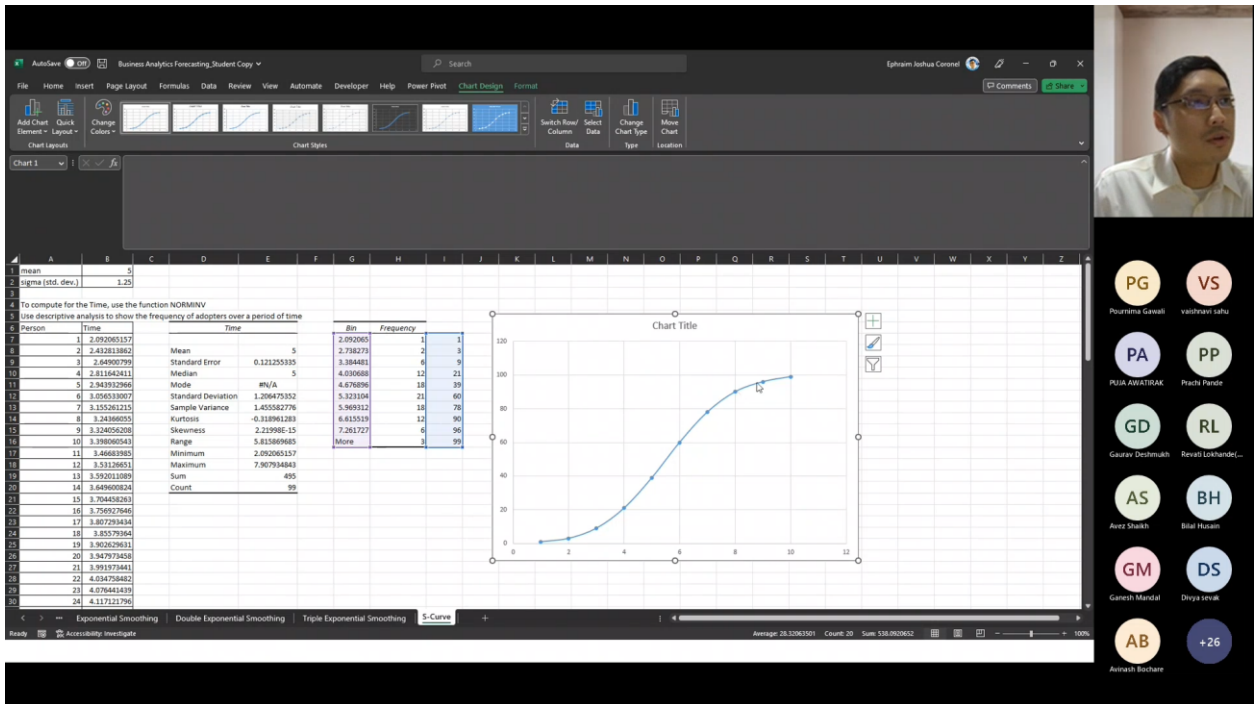
t	yt	yt-hat (alpha=0.3)	et	et^2	yt	yt-hat (alpha=0.5)	et	et^2
0								
1	59	54.50	4.50	20.25	59	59	0.00	0.00
2	44	54.50	-10.50	110.25	44	54.50	-10.50	110.25
3	61	56.75	4.25	18.06	61	56.75	4.25	18.06
4	58	57.12	0.88	0.77	58	57.12	0.88	0.77
5	49	56.81	-7.81	61.00	49	56.81	-7.81	61.00
6	52	56.56	-4.56	20.79	52	56.56	-4.56	20.79
7								
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LYCEUM OF THE PHILIPPINES UNIVERSITY

t	yt	at (alpha=0.2)	bt (beta=0.35)	yt-hat	et	et^2
1	249	249	8	249	0.00	0.00
2	257	257.00	8.00	257.00	0.00	0.00
3	269	265.80	8.00	265.80	3.20	10.24
4	235	279.40	8.00	279.40	-44.00	1936.00
5	298	291.11	8.00	291.11	7.89	62.24
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7	312					
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Double Exponential Smoothing

Session pics, Day4:



S-curve

TABLE OF CONTENTS	
01 Business Analytics and HR Analytics Importance of HR Analytics in Business Decision-Making	02 Big Data Analysis Strategies Descriptive Analytics Diagnostic Analytics Predictive Analytics Prescriptive Analytics
03 Factor Analysis	04 Supply and Demand Forecasting

Table of contents for the remaining session of Day4



Business Analytics Workshop (March 23, 24, 25, 30, and 31)

Meeting chat

This type of analytics takes the conclusions from descriptive and predictive analysis and recommends the best course of action.

View poll

College of Engineering Shreya, Maharashtra, India

Polls taken

Variable	Factor 1	Factor 2	Factor 3	Factor 4	Factor 5	Communality
Academic record	0.813	0.191	0.206	0.167	-0.135	0.789
Potential	0.795	0.266	0.186	0.126	-0.335	0.864
Experience	0.694	0.134	-0.048	0.29	-0.195	0.666
Self-Confidence	0.218	0.877	0.166	0.09	-0.162	0.878
Likability	0.179	0.703	0.247	0.182	-0.246	0.68
Appearance	0.283	0.644	0.137	0.213	-0.067	0.643
Organization	0.097	0.315	0.864	0.07	-0.255	0.925
Communication	0.139	0.242	0.815	0.235	-0.197	0.835
Resume	0.267	0.297	0.104	0.899	-0.11	0.909
Letter	0.184	0.673	0.193	0.805	-0.208	0.768
Job Fit	0.372	0.228	0.231	0.21	-0.81	0.943
Company Fit	0.3	0.216	0.376	0.207	-0.729	0.653
Variance	2.2803	2.1792	1.9204	1.6179	1.6177	9.8111
% Var	0.45	0.433	0.38	0.323	0.325	0.938

Factor Analysis

Session pics, Day5:

Variable	Factor 1	Factor 2	Factor 3	Factor 4	Factor 5	Communality	Factor	Label	High Loading Variables
1 Academic record	0.831	0.191	0.206	0.167	-0.135	0.789	1	Relevant Background	Academic record, potential, experience
2 Potential	0.785	0.268	0.186	0.126	-0.355	0.864	2	Characteristics	Self Confidence, Likeability, Appearance
3 Experience	0.694	0.196	-0.048	0.29	-0.199	0.646	3	General Work skills	Organization and Communication
4 Self-Confidence	0.216	0.877	0.166	0.09	-0.162	0.878	4	Writing skills	Resume and Letter
5 Likeability	0.173	0.703	0.247	0.182	-0.248	0.68	5	Overall Fit	Job Fit and Company Fit
6 Appearance	0.283	0.644	0.317	0.213	-0.047	0.643			
7 Organization	0.097	0.315	0.864	0.07	-0.255	0.925			
8 Communication	0.139	0.242	0.815	0.235	-0.197	0.835			
9 Resume	0.247	0.297	0.184	0.899	-0.1	0.989			
10 Letter	0.194	0.073	0.193	0.805	-0.208	0.768			
11 Job Fit	0.372	0.228	0.231	0.21	-0.81	0.943			
12 Company Fit	0.3	0.216	0.376	0.207	-0.729	0.853			
13 Variance	2.2803	2.1752	1.9204	1.8175	1.6377	9.8111			
14 % Var	0.19	0.181	0.16	0.151	0.135	0.818			

Factor analysis continued

CASE STUDY

How a business used data to identify internal mobility as a key to retention.

One of Nielsen's businesses engaged its people analytics team to understand why the company was losing talent. Starting with five years of people data in a (big) spreadsheet and some hypotheses, they identified the factors most highly correlated with attrition.

The biggest finding was that **employees with a change in job responsibilities due to promotion or lateral movement within the past two years were much less likely to leave**. This insight prompted Nielsen's leadership to make it easier for employees to pursue jobs internally, and to identify at-risk high performers and proactively put opportunities in front of them.

HR Case on Retention

TABLE OF CONTENTS

- 01 Financial Risks**
 - Risk Categories
 - Types of Financial Risks
- 02 Risk Strategy**
 - Risk Identification
 - Risk Assessment
 - Risk Mitigation Strategy
 - Risk Monitoring
- 03 Portfolio Optimization**
 - Risk Measures used in Portfolio Optimization

Table of contents for financial analytics

Business Analytics Workshop

March 2023



Student Feedback

Prepared by: Ephraim Joshua K. Coronel

Feedback from Students

Emails





KR

Kartik Rahane <rahanekartik28@gmail.com> [in](#)

To: Ephraim Joshua Coronel



Thu 23/03/2023 22:20

Dear sir,

I attend your work shop session today regarding Business Analytics .Really enjoyed it.Get to know about the scope of business analytics. You have explain us everything in simple manner.collectively we all are satisfied about todays session.

Thanks and Regards.

PG

Pournima Gawali <pournimagawa.li.9@gmail.com>

To: Ephraim Joshua Coronel

Cc: pmkuchar@ssgmce.ac.in



Thu 23/03/2023 15:07

Hello sir,

Hope you are good.

I am a student of SSGMCE Shegaon. I attended today's 1 st day of Business analysts workshop.

It was a great pleasure to listen to your talk. The session was very knowledgeable about many things like introduction of business analytics, their importance and steps of business analytical and many more. Thank you so very much for the session. Hope there will be many more like this.

--

POURNIMA GAWALI

[B.COM](#) | MBA(Marketing | MBA (Finance)

Phone No: 9325051952

Email: pournimagawali9

MP

Mahesh Patil <maheshgawande2000@gmail.com> [in](#)

To: Ephraim Joshua Coronel

Cc: pmkuchar27.ssgmce@gmail.com



Thu 23/03/2023 14:29

Hello Sir,

Hope you are doing well.

I am the student of SSGMCE college shegaon.

Today's lecture was very good. It will be very useful for me in the future. I understood all the concepts you mentioned and gained some knowledge about Business Analytics. Thank You so much for today's sessions. I hope tomorrow it will be as enjoyable as it was today.

--

MAHESH GAWANDE


BSC | MBA (Marketing) | MBA (Finance)


Phone No : 7887572265


Email Id : maheshgawande2000



YK

Yogesh Katre <yogeshkatre95@gmail.com> 

To:  Ephraim Joshua Coronel

Cc:  pmkuchar@ssgmce.ac.in



Thu 23/03/2023 15:06

Dear Sir,

Hope you are doing well,

Thank you very much for sharing your valuable time and knowledge with us.

In today's session I have understood the basics of business analytics and its applications and customer lifetime value, average customer lifetime and the basic concept of this [workshop.it](#) really benefited for me to analyze the data.

I Hope it continues in tomorrow's session as well.

Thanks & Regard

--


YOGESH KATRE


Education: BSC, MBA(Finance)

Phone No: 8208856656

Email : yogeshkatre95

RW

Renuka Wankhade <renukawankhade9@gmail.com> 

To:  Ephraim Joshua Coronel



Sat 25/03/2023 13:37


Dear sir,

I attend yesterday's lecture regarding bussiness analytics it was very stimulating lectures and brilliantly taught. Very interesting case studies as well which made for interesting class discussions. The lecturer's teaching is well organized and presented, which helped me to accept the new knowledge quickly. I am happy with the content of the course, like the case-based approach.



Thu 30/03/2023 13:30

MP

Mahesh Patil <maheshgawande2000@gmail.com> 

To: Ephraim Joshua Coronel

Cc: pmkuchar27.ssgmce@gmail.com; satyamohan84@gmail.com; mayurd8@gmail.com; hmjhabidyarthi@rediffmail.com

Respected Sir,

Hope you are doing well.

I am a student of SSGMCE college shegaon.

Today's business analytics workshop was an insightful and informative session that provided valuable insights into the use of analytics in the modern business world. It was interesting to learn about the various tools and techniques used by businesses to analyze data, as well as how these insights can be used to make better decisions. The hands-on activities were also a great way to get a better understanding of how analytics can be applied in real-world situations. Big data analytics model and its types, descriptive analysis, diagnostics analysis, productive analysis, and prescriptive analysis, this topic was understood by me very well.. Overall, it was a great learning experience that I'm sure will benefit me in my future endeavors.




PRINCIPAL
Shri Sant Gajanan Maharaj
College of Engineering, Shegaon.

This Document is Certified from Page 1 to 105