





A REPORT ON

STUDENT INDUCTION PROGRAM 2023-24 A Mandatory Program for all First Year Engineering Students

CSMSS CHH. SHAHU COLLEGE OF ENGINEERING Kanchanwadi, Chh. Sambhaji Nagar (M.S.)





Name of the Department: - First Year Engineering

Name of the event:	First year Induction program
Date of the event:	21 st August 2023
Participants:	All first year students
Number of students:	591
Expert(s) / Guest(s) of the event:	Dr. U. B. Shinde ,Parents
Summary of the event:	Department of First Year Engineering was organized an Induction program. The orientation program was held on 21 st August 2023. It was started with the welcome of the students and their parents. Followed next was lamp lightning ceremony Prof. B. S. Deshmukh, Head of the First year department was presented the preamble of the program. Principal of the college Dr. U. B. Shinde addressed the students. He exhorted students to prefer research, entrepreneurship, over on campus placement, students should try to overall development. The Principal of the Institute Dr. U. B. Shinde gave a brief presentation about the college, he introduced all the departments, Head of the Departments, faculty members and Library. He also guided the students about the University, Syllabus Structure. The first session on First Day of Induction Program include felicitation of toppers of 1 st year engineering student of (2022-2023) batch.
Outcome(s):	 Participants came to know about the college, faculties, departments and other facilities. Participants got to know about the importance of English Communication, Aptitude and Programming skills required to get placed as well as to sustain in industry.



Dr. Ulhas Shinde addressing first year students.



Felicitations of topper students of the year 2022-2023.

PROF.TANWEER AHMED Activity coordinator

PROF.B.S.DESHMUKH HOD





Name of the Department: - First Year Engineering

Name of the event:	First year Induction program
Date of the event:	22 nd August 2023
Participants:	All first year students
Number of students:	591
Expert(s) / Guest(s) of the event:	Mr. Kamal Rai
Summary of the event:	First session of day second of the Induction Program began with Deputy General Manager, Ahuja Hives, Mr. Kamal Rai on Miraculous Habits and its Contribution towards Careers. He inspired students to develop good habits which will turn fruitful in shaping their career. He mentioned many good habits which assist us in making our career like assertiveness, positive attitude, active listening, time management, etc. He appealed them to pay attention and listen actively which will help in understanding problems and situations. Incorporation of real life incidents in the presentation made it interesting and appealing.
Outcome(s):	Participants learnt about the importance of good habits.

Photographs of the event:



Felicitation of Mr.Kamal Rai.



Mr. Kamal Rai addressing first year students.

PROF.TANWEER AHMED Activity coordinator

PROF.B.S.DESHMUKH HOD





Name of the Department: - First Year Engineering

Name of the event:	First year Orientation program
Date of the event:	22 nd August 2023
Participants:	All first year students
Number of students:	591
Expert(s) / Guest(s) of the event:	Prof. Kalyan Mali
Summary of the event:	The second session of the day second of Induction Program was delivered by Prof. Kalyan Mali (Deogiri College, Chh. Sambhajinagar). It was delivered through regional language, Marathi on Hindavi Swarajya chi Pehili Rajdhani Rajgad for first year students. In view of induction program for first year students, a special talk was organized to make them aware about the history of Great Maratha Emperor, Chhatrapati Shivaji Maharaj. He emphasized on the role of Great Maratha emperors in obtaining freedom for people and declaring Rajgad as the first capital of Hindavi Swarajya.
Outcome(s):	Participants learn about the rich heritage and culture of Maharashtra through the life stories of Chhatrapati Shivaji Maharaj.



Prof.Kalyan Mali addressing first year students.



Prof.Kalyan Mali addressing first year students.

PROF.TANWEER AHMED PROF.B.S.DESHMUKH **Activity coordinator**

HOD





Name of the Department: - First Year Engineering

Name of the event:	First year Orientation program
Date of the event:	22 nd August 2023
Participants:	All first year students
Number of students:	591
Expert(s) / Guest(s) of the event:	Diagnostic test
Summary of the event:	The third session of day second, we conducted Diagnostic test, participating in this test provides insight into student about English language skills and helps to identify areas for enhancement.
Outcome(s):	This diagnostic test aims to evaluate student's strengths and areas, needing improvement in English by assessing the responses.

Photographs of the event:



Students attending diagnostic test.







Name of the Department: - First Year Engineering

Name of the event:	First year Induction program
Date of the event:	23 rd August 2023
Participants:	All first year students
Number of students:	591
Expert(s) / Guest(s) of the event:	Dr. V.N. Puri
Summary of the event:	The first session of day third was conducted by Dr. V.N. Puri, she delivered lecture on Stress management through yoga. She guided students on importance of healthy diet in developing good personality. She mentioned that to become happy, one needs to be healthy
Outcome(s):	Student learn about Stress management, time management, management of concerns and worries in the life for the vision of prosperity.



Felicitation of Dr. V.N. Puri



Dr. V.N. Puri addressing first year students.





Name of the Department: - First Year Engineering

Name of the event:	First year Induction program
Date of the event:	23 rd August 2023
Participants	All first year students
Number of students:	591
Expert(s) / Guest(s) of the event:	Major Ranjeet Kumar
Summary of the event:	The second session of day third was conducted by Major Ranjeet Kumar. He delivered lecture on career opportunities in Indian armed forces as an officer. He has shared his views on the basis of academic profile. The Indian Armed Forces offer career prospects to both graduate and undergraduate candidates. Defence aspirants from both categories, graduate or in the final year of the respective degree program can apply to become officers in the armed forces.
Outcome(s):	Students learnt about various opportunities in Indian armed forces

Photographs of the event:



Major Ranjeet Kumar addressing first year students.

Major Ranjeet Kumar



Major Ranjeet Kumar Interacting with students.

PROF.TANWEER AHMED
Activity coordinator

PROF.B.S.DESHMUKH HOD





Name of the Department: - First Year Engineering

Name of the event:	First year Induction program
Date of the event:	23 rd August 2023
Participants:	All first year students
Number of students:	591
Expert(s) / Guest(s) of the event:	Prof. Bankar
Summary of the event:	The third Session of third day delivered by Prof. Bankar on TIFAN. TIFAN stands for "Technology Innovation Forum for Agricultural Nurturing". It is an initiative by SAEINDIA (Society of Automotive Engineers) which is an international organization. SAEINDIA was started in 1994 and has been working towards the development of the automotive industry in India. TIFAN is a student competition program that aims to promote innovation and technology in agriculture.
Outcome(s):	The program is designed to encourage students to come up with innovative solutions



Prof. Bankar addressing first year students.



Prof. Bankar addressing first year students.





Name of the Department: - First Year Engineering

Name of the event:	First year Induction program
Date of the event:	23 rd August 2023
Participants	All first year students
Number of students:	591
Expert(s) / Guest(s) of the event:	Mr. S. C. Bhusawar
Summary of the event:	The fourth Session of third day was on Library orientation. Library is the backbone of the education institution therefore the Librarian of the Institute, Mr. S. C. Bhusawar delivered a session on different facilities which are available with Central Library of CSMSS CSCOE. He shared an information about Library registration process, Book bank facility, Digital Library, Subscriptions of journals, e-books, Newspaper section, Reading hall facility, etc. He encouraged students to utilize the college library resources for their upgradation of knowledge and information.
Outcome(s):	Students learnt about National Digital Library an initiative of Government of India.



First year students attending library session



Mr.S.C. Bhusawar Addressing First Year Students.

PROF.TANWEER AHMED Activity coordinator

PROF.B.S.DESHMUKH HOD





Name of the Department: - First Year Engineering

Name of the event:	First year Induction program
Date of the event:	24 th August 2023
Participants	All first year students
Number of students:	591
Expert(s) / Guest(s) of the event:	Mr. Puneet Dhingra
Summary of the event:	The fourth day session first was delivered by Mr. Puneet Dhingra on Road map of becoming a successful Engineer. He gave tips for building a successful Engineer through ongoing process to develop a strong foundation. According to him a strong foundation of knowledge equips engineering students with the flexibility to adopt to new technologies, emerging trends and changing industry requirement.
Outcome(s):	Students learnt about new technologies, emerging trends and changing industry requirement



Mr. Puneet Dhingra addressing first year students.



Mr. Puneet Dhingra addressing first year students.

PROF.TANWEER AHMED
Activity coordinator

PROF.B.S.DESHMUKH HOD



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Name of the Department: - First Year Engineering

Name of the event:	First year Induction program
Date of the event:	24 th August 2023
Participants	All first year students
Number of students:	591
Expert(s) / Guest(s) of the event:	Prof. R.S. Surase
Summary of the event:	The fourth day, session second was delivered by Prof. R.S. Surase Assistant Professor, CSMSS CSCOE on Universal Human Values . The session aim was awareness about Universal Human Values among the students. In the session Prof. Surase gave a brief introduction about values and how they play an important role in human life. The session was conducted in an interactive mode to involve them in the process of self-exploration. He also mentioned that everyone needs to have better control on mind and to be satisfied with what we have in our life. Therefore, we need to set our priorities. He emphasized that introducing values in education is a way to reach all human beings.
Outcome(s):	Participants learnt about the different human values and their role in our life, particularly in decision making. They also learnt about the importance of universal human values in curriculum.



Prof. R.S. Surase addressing first year students.



Prof. R.S. Surase addressing first year students.





Name of the Department: - First Year Engineering

Name of the event:	First year Induction program
Date of the event:	24 th August 2023
Participants	All first year students
Number of students:	591
Expert(s) / Guest(s) of the event:	Prof.P.B. Choudhari
Summary of the event:	The fourth day, session third was delivered by Prof.P.B. Choudhari Asst. Prof. in Chhatrapati Shahu College of Engineering, Chh. Sambhajinagar on expert talk on BAJA. BAJA is the National level activity led by student for students. In CSMSS this activity is guided by Prof.P.B. Choudhari it is related to understanding all the minute details about vehicles. CSMSS has various parts of BAJA activity like M- BAJA, E-BAJA & H- BAJA. CSMSS has won many regional, National awards in BAJA including prestigious Dronacharya award to Prof.P.B. Choudhari.
Outcome(s):	Students learn about the BAJA.



Prof.P.B. Choudhari addressing first year students.



Prof.P.B. Choudhari addressing first year students.

PROF.TANWEER AHMED PROF.B.S.DESHMUKH **Activity coordinator**

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Name of the Department: - First Year Engineering

Name of the event:	First year Induction program
Date of the event:	25 th August 2023
Participants	All first year students
Number of students:	591
Expert(s) / Guest(s) of the event:	Prof. Ashish Sonwane
Summary of the event:	The fifth day, session first was delivered by Prof. Ashish Sonwane , Assistant Professor, CSMSS, CSCOE. He gave brief information on the Requirements to Study Abroad. He explained students who are looking to pursue higher education abroad need to appear for language exams such as the IELTS, TOEFL and PTE and general exams such as SAT, GMAT, GRE and ACT. Students looking to study abroad are required to appear for language and general exams depending on the requirement of the course.
Outcome(s):	Students learn about various exams, higher education and how to study Abroad.



Prof. Ashish Sonwane addressing first year students.



First year students attending the session

Activity coordinator



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Name of the Department: - First Year Engineering

Name of the event:	First year Induction program
Date of the event:	25 th August 2023
Participants	All first year students
Number of students:	591
Expert(s) / Guest(s) of the event:	Prof. Surase
Summary of the event:	The fifth day, session second was delivered by Prof. Surase . Assistant Professor, CSMSS CSCOE on Universal Human Values . Starting with identification of basic human aspirations such as happiness and prosperity in continuity, the discussion was focused on the appropriate programme to fulfill these enabling to live a fulfilling life. Understanding harmony at various levels starting from the human beings and spanning up to the whole existence forms the core contents of value education. Finally, the important implications of 'right understanding' in life and profession are adequately elaborated. Unlike the conventional treatment, the issues in professional ethics are analyzed in the context of right understanding thereby enabling the resolution of various ethical dilemmas.
Outcome(s):	Student learn about universal human values.

Photographs of the event:



First year students attending the session on UHV.

PROF.TANWEER AHMED
Activity coordinator

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Name of the Department: - First Year Engineering

Name of the event:	First year Induction program
Date of the event:	25 th August 2023
Participants	All first year students
Number of students:	591
Expert(s) / Guest(s) of the event:	Prof. S.R.Karpe & Prof. E.S. Ugale
Summary of the event:	The fifth day, session third was delivered by Dr.S.R. Karpe and Prof. E.S. Ugale on KPIT sparkle and Avishkar innovative competition. The session aim is to identify the hidden innovative scientific talents and capacities of the students and provide them opportunities to inculcate research aptitude. To create competitiveness among the researchers to enhance the quality of the research. To appreciate the researchers and provide financial aid in the form of fellowship to promote the research.
Outcome(s):	Student learn various innovative competitions in their fields.



Prof. S.R.Karpe addressing first year students.



Prof. S.R.Karpe addressing first year students.

PROF.TANWEER AHMED PROF.B.S.DESHMUKH **Activity coordinator**

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Name of the Department: - First Year Engineering

Name of the event:	First year Induction program
Date of the event:	25 th August 2023
Participants	All first year students
Number of students:	591
Expert(s) / Guest(s) of the event:	Prof. D.P. Narmala
Summary of the event:	The fifth day, session fourth was delivered by Prof. D.P. Narmala . We at CSMSS CSCOE always promote students for additional online certification courses from variety of platforms like Coursera, NPTEL Swayam, Udemy, Unacademy, etc. The session was delivered on NPTEL Online courses and Certification by Prof. D. P. Narmala , SPOC, NPTEL Local Chapter, CSMSS CSCOE where he reiterate the importance of online courses in current pandemic situations to enhance employability skills.
Outcome(s):	Students learn about NPTEL and its importance in spreading quality education in engineering and technology domain.



Prof. D.P. Narmala addressing first year students



First year students attending the NPTEL session

Activity coordinator

PROF.TANWEER AHMED PROF.B.S.DESHMUKH HOD





Name of the Department: - First Year Engineering

Name of the event:	First year Induction program
Date of the event:	26 th August 2023
Participants	All first year students
Number of students:	591
Expert(s) / Guest(s) of the event:	Mr Amol Talekar
Summary of the event:	The sixth day, session first was delivered by Mr Amol Talekar . He delivered the informative lecture on mind power. The thoughts that pass through your mind are responsible for everything that happens in your life. Your predominant thoughts influence your behavior and attitude and control your actions and reactions. As your thoughts are, so is your life.
Outcome(s):	Students learn about benefits of positive thoughts Our minds are not passive observers, but active creators of our experiences. Therefore, harnessing the power of the mind can help us achieve our goals and improve our well-being



Mr Amol Talekar addressing first year students.



Mr Amol Talekar addressing first year students.

PROF.TANWEER AHMED Activity coordinator

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Name of the Department: - First Year Engineering

Name of the event:	First year Induction program
Date of the event:	26 th August 2023
Participants	All first year students
Number of students:	591
Expert(s) / Guest(s) of the event:	Mr. Bhosale, Mr. Patode, Mr. Rautrao, Mr. Sudhir Survey
	The sixth day, session second was delivered by Mr. Bhosale, Mr.
Summary of the event:	Patode, Mr. Rautrao and Mr. Sudhir Survey. All of them one by
	one shared their experiences on key elements of successful
	entrepreneurship. As the journey begins with a spark of inspiration.
	Entrepreneurs can spot opportunities that may elude others. Idea
	generation involves identifying problems, needs, or untapped markets
	and devising innovative solutions to address them.
Outcome(s):	Students learn about benefits of Once an idea takes shape, it needs a
	structured plan to transform it into a viable business. Business
	planning entails setting clear goals, devising strategies, and outlining
	the steps required for idea execution.



Felicitation of Industrialist by Dr. Ulnas Shinde



Mr. Bhosale interact with students

PROF.TANWEER AHMED Activity coordinator

PROF.B.S.DESHMUKH HOD





Name of the Department: - First Year Engineering

Name of the event:	First year Induction program
Date of the event:	26 th August 2023
Participants	All first year students
Number of students:	591
Expert(s) / Guest(s) of the event:	Dr. Zakee Ahmed
Summary of the event:	The sixth day, session third was delivered by Dr. Zakee Ahmed Asst. Professor of Chhatrapati Shahu College of Engineering, Chh. Sambhajinagar. He delivered the lecture on Introduction to Artificial Intelligence. He shared with students what is (AI) – Intelligence exhibited by machines or software.
Outcome(s):	Students learn about Artificial Intelligence and machine learning software.



Dr. Zakee Ahmed addressing first year students.



First year students attending the session on AI.

PROF.TANWEER AHMED Activity coordinator

PROF.B.S.DESHMUKH HOD



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Name of the Department: - First Year Engineering

Name of the event:	First year Induction program
Date of the event:	26 th August 2023
Participants	All first year students
Number of students:	591
Expert(s) / Guest(s) of the event:	Prof .R.S. Surase
Summary of the event:	The sixth day, session fourth was by Prof .R.S. Surase . He shared with students how Universal Human Values provides well-tested foundational inputs on value education and universal human values of truth (satya), righteous conduct (dharma), peace (shanti), love (prem), nonviolence (ahimsa), scientific temper, citizenship values, and also life-skills; lessons in seva/service and participation in community service programs.
Outcome(s):	Students learn about Universal Human Values



First year students attending the session on UHV



Prof .R.S. Surase addressining First year students.

PROF.TANWEER AHMED PROF.B.S.DESHMUKH **Activity coordinator**

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Name of the Department: - First Year Engineering

SUMMARY OF STUDENT INDUCTION PROGRAM:

The purpose of the Student Induction Program is to make new students settle and feel comfortable in new academic environment, inculcate values, ethics and culture of the institution. It also aims at building a bond between students and faculty members, and providing a space for self-exploration.

As per the guidelines of All India Council for Technical Education (AICTE) and Dr. Babasaheb Ambedkar Technological University, Lonere; One Week Online Induction Program for First Year Students admitted in Academic Year 2023-24 was conducted during 21 st August 2023- 26 th August 2023.

In the inaugural function of the Induction Program for Academic Year 2023-24 begins with preamble of the program proposed by Head of the First Year Department, Prof. B. S. Deshmukh, where he welcomed the students and their parents and introduced First Year Department to the audience. The Head of the Institute, Principal, Dr. Ulhas B. Shinde warmly welcomed students and their parents. He introduced CSMSS CSCOE to all of them through a Power Point Presentation. In the presentation, he has focused on the values, ethics, culture and legacy of the institute. He also briefed about the Vision and Mission of the institute. He exhorted that everyone should prefer research, innovation and entrepreneurship over the campus placement. He also urged participants to think about all round development. He introduced all the Head of the Departments, faculty members, and library staff to the audience and has briefly guided about university syllabus structure, and assessment parameters. The participants were given the information about the institute, faculty members, departments, library resources, best academic practices and other major facilities available in the institute for its stakeholders.