

CHILDREN'S EDUCATION SOCIETY (Regd.) THE OXFORD COLLEGE OF ENGINEERING

(Recognised by the Govt of Karnataka, Affiliated to Visvesvaraya Technological University, Belagavi.
Approved by A.I.C.T.E. New Delhi.
Recognised by UGC Under Section 2(f)
Bommanahalli, Hosur Road, Bangalore - 560 068.

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Student Induction Programme 2022-23

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Fine Oxford College of Engineering
Bommanahalli, Hosur Road
Bengeluru-560 068



Children's Education Society ® THE OXFORD COLLEGE OF ENGINEERING

(Recognized by the Govt. of Karnataka, Affiliated to Visvesvarava Technological University, & Approved by A.I.C.T.E. Accredited by NBA, NAAC with 'A' Grade. Recognized by UGC under section 2(f)) Bommanahalli, Hosur Road, Bengaluru 560068.

Website: www.theoxfordengg.edu Email: engprincipal@theoxford.edu

REPORT ON

"INDUCTION PROGRAMME FOR THE B.E.

1ST YEAR - PHASE 1"

FOR THE 2023-24 ADMITTED BATCH

The Oxford College of Engineering organized a one-week Induction Program for the fresh entrants to the BE 1ST Year - 2023-24 batch students from 11.09.2023 to 15.09.2023.

The induction program for newly admitted students was conducted offline with the AICTE Induction program policy. The induction program will be conducted every year before the commencement of the first semester classes as per VTU guidelines by the trained faculties.

The objective of the Induction program was to demystify the expectation of the students from the Intermediate level and to provide an adequate foundation in the Applied Science subjects and English which is limited to a moderate level so that students do not face any problems when the regular class commences. The objective of this SIP was to acclimatize the students to the new environment and get them acquainted with the institution culture.

The SIP-2023-24 was conducted in two different Seminar Hall in TOCE, New Building. As per the SIP Guidelines, all activities were included simultaneously to conduct the smooth running of the program.

The below mentioned topics were conducted through offline mode by the expert resource person as per the scheduled Time Table. The academic and non-academic matters were also covered during the induction program,

The Principal, Deans, HODs and other college functionaries addressed and welcome the new students. It served to provide space for telling the new students about the college, and their academic and student life.

Universal Human Values (UHV-1) was been conducted every day from 9.00am to 11.30am. and the UHV team could able to finish the Four Modules. Module-1 Student Aspiration, Family Expectations, Module-2 Gratitude, Module-3 Self and Body and Module-4 Peer Pressure.

TOCE Faculty team contributes time, energy and expertise to help the students to develop and prosper their future career. The program was concluded successfully.

Induction programme coordinators would like to express their gratitude to the Management, the Principal, HOD's, all teaching, non-teaching, supporting staff and the students of first year course for their kind cooperation in this novel cause.

Induction Coordinators:

1. Dr. P Gangavathi, HOD – S&H

2. Prof. Jessy Koshy, Assistant Professor, S&H (English Department)

3. Dr. P Soundhirarajan, Assistant Professor, S&H (Physics Department)

4. All faculties of S&H



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Website: www.theoxford.edu Email: engprincipal@theoxford.edu

Venue: 6th Floor Seminar Hall

DATE	10.00 AM - 11.00 AM	11.00A M - 11.15 AM	11.15 AM – 12.30 PM	12.30 PM - 1.30 PM	1.30 PM - 3.30PM
11.9.2023	Inaugural ceremony / Principal's Talk		Dean Academics (Rules and regulations as per university)		Confidence and Competence Building (Placement Officer)
12.9.2023	UHV 1 (Student Aspiration, Family Expectations) Prof. Jayaraj (ECE)	S H O R T	Dean Exam (Exam related information)	L U	Session on LinkedIn from FACE-PREP
13.9.2023	UHV 2 (Gratitude) Dr. HemalathaN C (S&H)		HOD (S & H) (Scheme and Syllabus)	N C H	Club Activities (Painting, Drawing, Sketching, Photography)
14.9.2023	UHV 3 (Self and Body) Dr. Indulekha (BT)	B R E	Dean Research (Research activities) / Activities Dr Preetha Sharan	B R E	Department visit
15.9.2023	Entrepreneurs hip and Innovation Dr. Manjunath B K (BT)	A K	Motivational talk (Yoga/NSS/ NCC) Dr Tharaka Rami Reddy	A K	Library resources (online learning resources, e-journal collection, drill bit software)

COORDINATOR

GHOD S&H

DEAN ACADEMICS

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Website: www.theoxford.edu Email: engprincipal@theoxford.edu

Venue: 4th Floor Seminar Hall

DATE	10.00 AM - 11.00 AM	11.00A M - 11.15 AM	11.15 AM – 12.30 PM	12.30 PM - 1.30 PM	1.30 PM - 3.30PM
11.9.2023	Inaugural ceremony / Principal's Talk	S H	Dean Academics (Rules and regulations as per university)	L U	Library resources (online learning resources, e-journal collection, drill bit software)
12.9.2023	UHV 1 (Student Aspiration, Family Expectations) Prof. Prakash N		HOD (S & H) (Scheme and Syllabus)		Club activities (Painting, Drawing Sketching, Photography)
13.9.2023	UHV 2 (Gratitude) Prof. Shivanand(CV)	O R T	Dean Exam (Exam related information)	N C H	Session on LinkedIn from FACE-PREP
14.9.2023	UHV 3 (Self and Body) Prof. Jesy Janet (CSE)	B R E	Motivational talk (Yoga/NSS/ NCC) Dr. Tharaka Rami Reddy	B R E	Department visit
15.9.2023	Entrepreneurs hip and Innovation Dr. Raju (AU)	A K	Dean Research (Research activities) / Activities Dr Preetha Sharan	A K	Confidence and Competence Building (Placement Officer)

COORDINATOR

HOD S&H

DEAN ACADEMICS

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The details of various events that were conducted in the Student Induction Program (SIP-2023-24) are as follows:

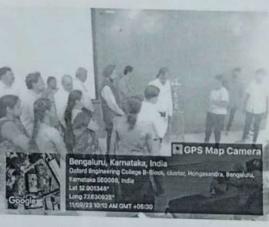
Lighting the Lamp:

Light shows us path of the future or so we usually believe. Therefore, maintaining a sacred notion the candles or lamps are lighted in the wish of brightening the student's future. It is a common belief and way of wishing the best for a person. The Student Induction Programme was inaugurated by lighting the lamp by principal, few faculty and students.













ADDRESS BY PRINCIPAL

Dr. N Kannan, Principal, TOCE has addressed the students about role and responsibility of engineers and importance of communication and technology. Sir has also given a brief introduction of the college and its culture and also enlightened the importance of a student's life, Punctuality, Enthusiasm, Courage to face the consequences in difficult times. Sir shared the guidance for achieving the Goal, with his experience he explained how his students got clear the UPSC exams. Principal has also given tips to the students to become responsible and good citizen of India.









Ar. Prof. Parshan Singh Sindhu, Principal TOSA has given an insight about his department. Architecture is not merely a profession, but a career which would improve the students' skills not just academically, but also enhance their creative thinking abilities. It's a field of study which will constantly motivate to dream bigger, sustainably and deliver satisfying outcomes. It will enhance the skills to think, evaluate, visualize, and implement within constraints.





First Year B.E. Coordinator Dr. P Gangavathi, HOD-S&H, gave various instructions and information regarding the Induction program to the students.





All HODs welcomed the students to the Oxford family.







TALK BY DEAN ACADEMICS:

Dr. Vijaya Kumari, Dean Academics, gave inspirational talk about the campus and how to get acquainted with their student life in the professional life in the college campus.







TALK BY DEAN EXAMS:

Guidance on Examination was delivered by Dr. Mallikarjuna K, Exam Dean. He has explained the OBE and CBCS followed for the course by VTU. How the VTU exams are conducted and what all things a student should be aware of, the rules and regulations should be followed during examination.









TALK BY DEAN RESEARCH:

During the session, a motivational Technical Talk was given by Dr. Preetha Sharan, Dean of Research. The students were inspired and few students have enrolled in many projects and internship under her guidance.





GUIDANCE ON SCHEME & SYLLABUS OF 2023-24:

Dr. P Gangavathi, HOD-S&H (1st Year Coordinator) explained the insight of the B.E. scheme & syllabus. The four years curriculum was explained to them in detail. Highlighted the importance of each subject and its credits. A well-crafted curriculum serves as a reference to ensure that students are on the right track. Its components are designed to develop concepts, from a basic level to increasingly complex topics or skills. The session was introduced to the students with the concept of Outcome-Based Education (OBE). OBE is a student-centric teaching and learning methodology in which the course delivery, assessment is planned to achieve stated objectives and outcomes. It focuses on measuring student performance i.e., outcomes at different levels. OBE makes students more employable by equipping them with knowledge and skills as required by the

employers. This framework helps in building learner competencies and makes students life-long learners. The session commenced with the explanation of the Department Vision and Mission, Program Educational Objectives (PEOs), Program Specific Outcomes (PSOs) and Program Outcomes (POs) were elaborated. The alignment of various PEOs and Mission was discussed.

The session focused on the various learning methods and how each department has adopted, some of the most effective and modern methods of effective learning. With the clear definition of various course and their respective outcomes, students were taken through in detail what are the key expectations from them and expected to achieve at the end of every course and subject. The process of framing Course Outcomes (each unit is mapped to one course outcome), CO-PO mapping was also described with examples.

UHV SECTIONS:

Universal Human Values (UHV-1) was been conducted every day from 9.00am to 11.30am and the UHV team could able to finish the Four Modules. Module-1 Student Aspiration, Family Expectations, Module-2 Gratitude, Module-3 Self and Body and Module-4 Peer Pressure. The students were given insights about Universal Human Values apart from other co-curricular and extra-curricular activities. During this program, the students came out of without hesitation and it was the best platform for the students to interact with the faculty members and to build strong relationships with them.



















LINKEDIN:

A session on LinkedIn from FACE Prep was organised, an official and senior trainer Mr. Prakash from FACE PREP delivered a talk on profile building on LinkedIn and its effective usage and motivated our students to open an account in LinkedIn.

LinkedIn is a popular social network with a specific purpose. While other social networks like Facebook and Twitter focus more on your personal life, LinkedIn is all about professional networking —that is, building a group of contacts to help advance your career. Watch the video below for an introduction to our LinkedIn tutorial.

- Tip No 1 Start building your LinkedIn profile with the main focus on the top box area which comprises your profile image, banner or cover image and professional headline. It's crucial to get this part right otherwise most people will click off within seconds and the opportunity will be lost.
- Tip No 2 Write an engaging Summary section.

The first step to getting started on LinkedIn is to create a profile page. You can sign up for a free basic LinkedIn profile or choose from a number of paid subscription plans: the Sales plan, Career plan, or Business plan. Visit LinkedIn and sign up for an account using your name, email address, and chosen password.









MOTIVATIONAL TALK:

NSS Unit Coordinators Dr. K Tharaka Rami Reddy, Professor & HOD/MBA, handled the sessions for Orientation for National Service Scheme (NSS). The session started with the NSS unit its MOTTO, Vision and Mission and also explained in detail about the logo design. Briefed about, Why to Join in NSS Unit, how to enroll in the unit and become as a Volunteer, as well as the benefits of being a Volunteer. They have listed out the Regular Activities, Special Activities carried out in the NSS Unit. They have highlighted and discussed the Importance of doing the Awareness Program for various causes. Activities like Blood Donation Camp and Plantation Drive were carried out during the previous semesters. The

AICTE Activity points related information were given. All the students attended the session with keen interest and patiently and at the end of the session clarified their doubts with coordinators.





CENTRAL LIBRARY:

Information related to Library resources (online learning resources, e-journal collection, drill bit software) were discussed by Chief Librarian Dr. Ravi H. He also discussed about the library resources like print journals and VTU consortium. The use of the library software to check the available books in the library. He also updated about the library services and facilities. He further explained regarding the library advisory committee.







STUDENTS' TALENT SHOWS:

Students were given a chance to showcase their talents. Many students on the sport performed their talents. ISE 1st semester student Srividhya sang a very beautiful rendition of the Indian Classical song. Students performed without practice that need to be appreciated.







Report prepared by

Prof. Jessy Koshy

S&H (English Department)

Department of Science & Humanities

The Oxford College of Engineering

DEAN ACADEMICS

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NOTE:

We will be continuing the Induction Program during the semester (10 days) with motivational and innovative programs for the students.



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REPORT ON

"INDUCTION PROGRAMME FOR B.E. 2022-23 BATCH" 2nd Phase

The Oxford College of Engineering (TOCE) organized 2nd Phase Induction Programme for the First Year BE - 2022-23, 2nd semester students.

The induction programme will be conducted every year before the commencement of the first and second semesters phases as per VTU guidelines by the trained faculties.

The objective of the Induction Programme was to demystify the expectation of the students from the Intermediate level and to provide an adequate foundation in the Applied Science subjects and English which is limited to a moderate level so that students do not face any problems when the regular class commences. The objective of this SIP was to acclimatize the students to the new environment and get them acquainted with the institution culture.

The SIP-2022-23 was conducted in the Seminar Halls in TOCE, New Building. As per the SIP Guidelines, all activities were included simultaneously to conduct the smooth running of the program.

The below mentioned topics were conducted through offline mode by the expert resource person as per the scheduled Time Table. All the B.E. Second Semester students attended the program. The academic and non-academic matters were also covered during the induction programme.

Universal Human Values (UHV-1), different activities like Workshops, Guest Lectures, Poster Presentations, Yoga Day, Talent Shows and Sports activities were planned and executed for the betterment of the students other than the academics.

Induction programme coordinators would like to express their gratitude to the Management, the Principal, HOD's, all teaching, non-teaching, supporting staff and the students of first year course for their kind cooperation in this novel cause.

Induction Coordinators.

1. Dr. Gangavathi P, HOD - S&H

Dr. Gangara.
 Prof. Jessy Koshy, Assistant Professor, English/S&H Department
 Dr. Shipra Bhati, Assistant Professor, Chemistry/S&H Department



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Induction Programme for B.E. 2022-23 Batch 10 Days Activities (EVEN SEMESTER)

ACT-ID	Description	Resource Persons/Facilitators	Mode of Conduction Offline	
ACT-1	Address by Principal	Dr. N Kannan, Principal, TOCE		
ACT-2	Leadership and Time Management Skills	MBA (HOD) / MBA Department	Offline	
ACT-3	Lectures / Technical Talks by Eminent People on emerging areas of the respective branches	Talks by Eminent People (Concerned Departments)	Offline	
ACT-4	Lectures / Technical Talks by Eminent People on Career Guidance & Scope of their branch	HOD's of Concerned Departments	Offline	
ACT-5	Universal Human Values	UHV Certified faculty of TOCE	Offline	
ACT-6	Soft Skills – Counseling, Inspirational / Motivational Talks, personality building	Placement Department	Offline	
ACT-7	Awareness Program	Faculty of Nursing / Dental College	Offline	
ACT-8	Soft Skills - Counseling, Inspirational / Motivational Talks, personality building	Placement Department	Offline	
ACT-9	Physical Health / Yoga - Common Activity for all students	NSS Team Department	Physical activities, mild exercise	
ACT-10	Experience Sharing – Feedback, Report on the programme, Valedictory, Performance by Students	Class Teachers/Coordinators	Offline	

Convener

HOD (5&H)

Dean Academics

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SCHEDULE FOR THE INDUCTION PROGRAM BE - 2nd SEM 2022 -2023 (Part-II)

DAY/DATE	1:30-2:30 PM	2:30-3.30 PM		
DAY 1 30/05/2023 Tuesday	Address by Dr. N Kannan Principal, TOCE	Inspirational Talk - Department (HOD's of Concerned		
DAY 2 31/05/2023 Wednesday DAY 3	UHV-1 (Student Aspiration, Family Expectations)	Department) Guidance on Academics Dr. Vijaya Kumari		
03/06/2023 Saturday	Students Talent Show			
DAY 4 08/06/2023 Thursday	Sustainable life style for Environment Dr. Vinaya Chaitanya Program Officer, EIACP, EMPRI	Climate change & its Impacts Dr. Suma Rani S N, Training Associate, DCP, EMPRI		
DAY 5 22/06/2023 Thursday	International Yoga Day Prof. Channappa Gowda, TOCE, NSS UNIT			
DAY 6 01/07/2023 Saturday	Poster Presentation Competition	"Personality Development- Grooming and Confidence building" Ms. Shrilakshmi Hegde, Image Consultant & Soft Skill		
DAY 7 25/07/2023 Tuesday	Collage making competition on the theme "Technology for Mankind"			
DAY 8 26/07/2023 Wednesday	Guest Lecture on "Applications of Graph Theory to Engineering" Dr. Anitha Pal. Asso. Prof. NIT. Dr.			
DAY 9 28/07/2023 Friday	mistakes of the Indian users of English" Mr. Joshy Eapen, Managing Director, Bangalore School			
DAY 10 31/07/2023 Monday	A campaign on "Har Ghar Dhayan" Meditation Session - Art of Living			
DAY 11 08/08/2023 Tuesday	Expert Lecture on "Applications of gas detection systems for the industries – Importance in health and safety" Dr. S Raghavan, Scientist-D, Industrial Hygiene & Toxicology Dept., ICMR-NIOH, Bangalore			

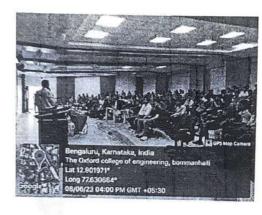
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The 2nd Phase of Students Induction Programme the following activities are heighted below:





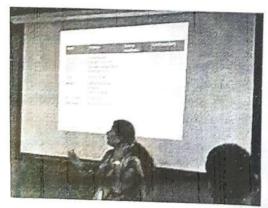
Talk by Principal, TOCE

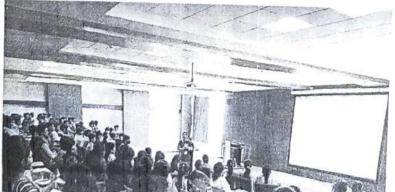




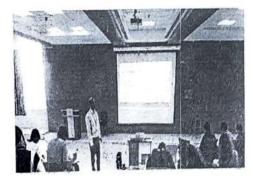
UHV sessions:

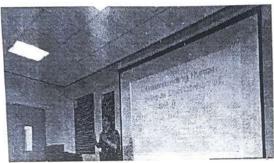
Universal Human Value (UHV) plays an important role in the life of human beings at various stages including education and career. The overall personality of an individual depends on family circle, college circle including friends and teachers and most vital is social circle which has a dominant impact on humanity & moral capabilities. Education in Universal Human Value (UHV) is deeply essential to nourish the moral capabilities in the student & ultimately in society in a positive way.





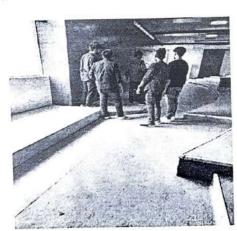


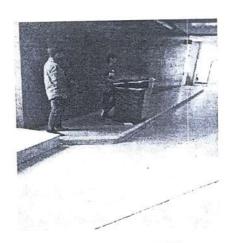






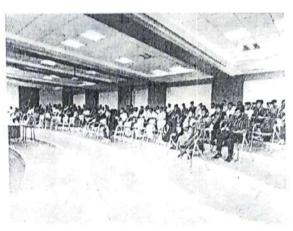
Students Talent Show:





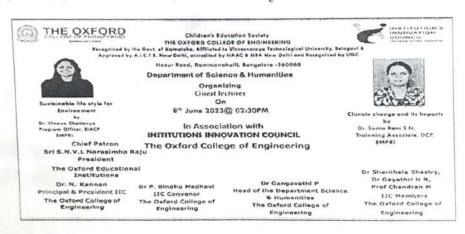






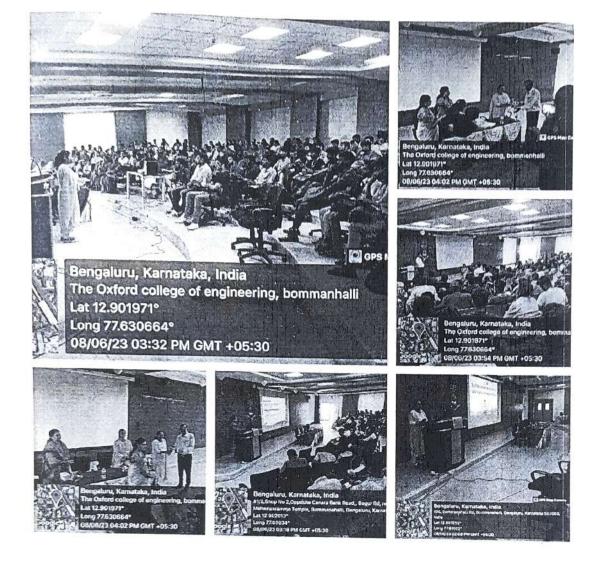
Glimpses of Talent Show
Students showcased their talents in different ways by singing and playing instruments, and many more.

AWARENESS PROGRAM - Environmental Day:

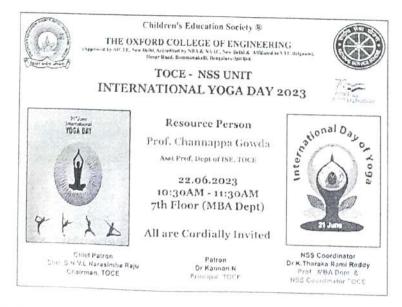


A Workshop on "Innovation Opportunities for Sustainable Environment" was held on November 8th June 2023, it was about the concept of Environmental Day. Dr. Vinaya Chaitanya, Program Officer, EIACP, EMPRI, explained about sustainable life style for environment and explained about various ways to live more sustainably.

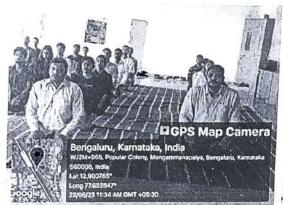
Dr. Suma Rani S N, Training Associate, DCP, EMPRI, Bangalore, explained about the Climate change and its Impacts and she briefed about the impacts on environment. Climate change refers to long-term fluctuations in temperature and weather patterns. One hand increase in CO2 concentrations is good for crop growth but on the contrary CO2 emissions are resulting in frequent climatic fluctuations like intense heat, severe weather and droughts which are huge threat to In-demand crops like wheat and maize.



International Yoga Day:

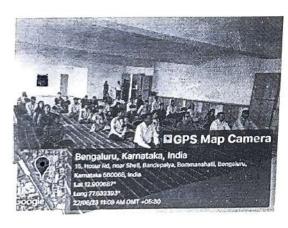


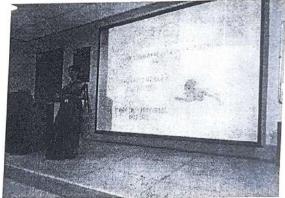
The awareness of YOGA and excercises were given to the students on the 22nd June 2023 on the occasssion of the International Yoga Day.





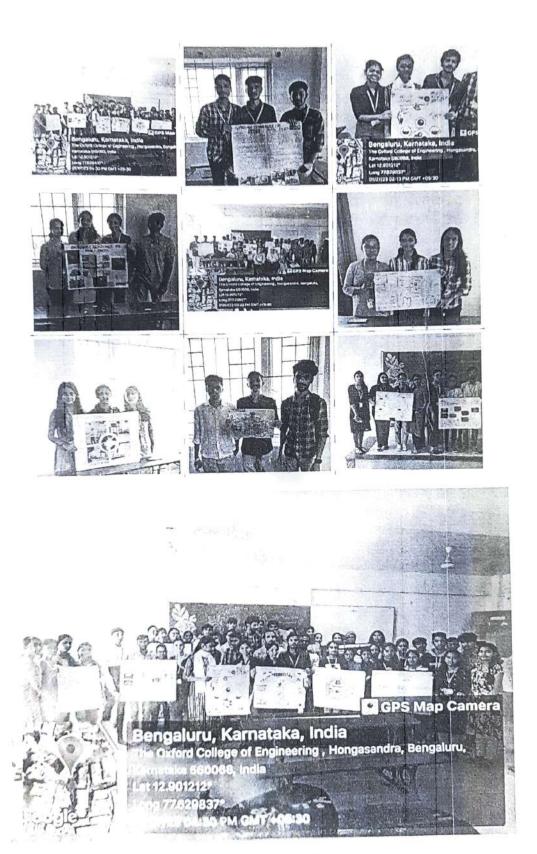
International Yoga Day





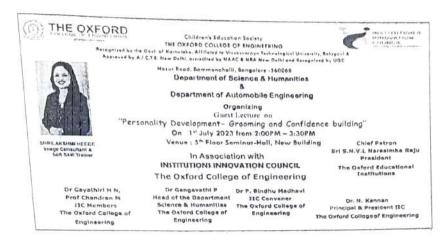
Poster Presentation Competition:

There was a competition organized for the Poster Presentation on 1st July 2023 on the topic "Sustainable Technologies for Rural India". Many of the students have expressed their ideas and skills through the Poster Presentations.



Students posed with their Posters

AWARENESS PROGRAM - Health Talk:



A Health Talk "Innovative & Career Opportunities through Personality Development – Grooming and Confidence Building" was conducted on 1st July 2023. The resource person was Ms. Shrilakshmi Hegde, Image Consultant & Soft skill Trainer, she explained about Grooming, it does wonders for the confidence. Between the lectures, class assignments, concerts, parties and night outs, the skin is exposed to stress, pollution, harsh sunlight and dirt. It is very important to have a comprehensive skin care regimen to undo the damage and take care of the hygiene.

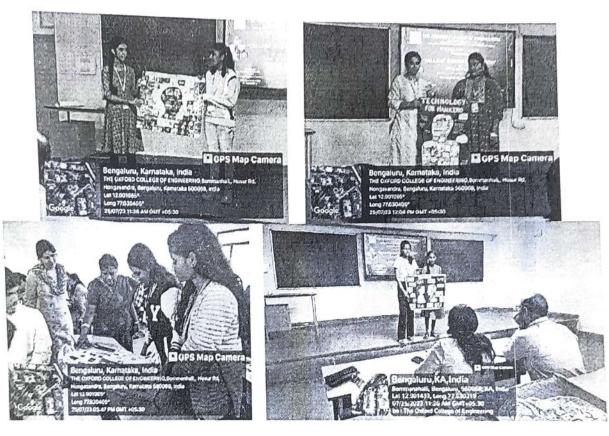




Collage Making Competition:



There was a competition organized for the Collage Making on 25th July 2023 on the theme "Technology not only altered the way we live, work, travel and communicate, but have also phenomenally affected the objective of the program was to develop an intuitive understanding about the importance and impact of







AWARENESS PROGRAM - Graph Theory:



Expert lecture on "Application of Graph Theory in various fields of Engineering" was conducted on 26th July 2023 by Dr. Anita Pal. She spoke about Graph Theory and its various applications on engineering fields in day-to-day life. How Google maps works on Graph Theories Algorithms, how to do better applications through graph theory concepts in real world problems, also related to the kinds of sentimental an analysis for the product recommendations.







SOFT SKILLS:

Soft Skills are strategic to be accessful in personal and professional life then is essential for the students when they try to obtain a value of tob. This session was taken by Mr. Joshy Eapen, Managing Director of Bangalore School of Language 128% July 2023 for the B.E. second semester students to make them understand the "Community of the Indian users of English". The main objective was to make them aware about the global and and professional life then is essential for the students when they try to obtain a value of tob Indian users of English". The main objective was to make them aware about the global.

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Hosur Road, Bommanahalli, Bangalore -560068

Department of Science & Humanities

Organizing
Experitalkon SOFT SKILLS | Professionalism - "How to develop this vitally important characteristic"

On 28° July 2023 @ 11.00am – 01:00pm Venue: 5'h Floor Seminar Hall - New Building



Si S.N.V.L. Natasimba Raju President

The Oxford Educational Institutions

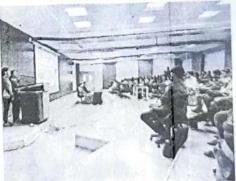
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Brof. Jessy Koshy
Or. P. Saundhirzesjan
Faculty Convener
The Osford Callege of Engineering







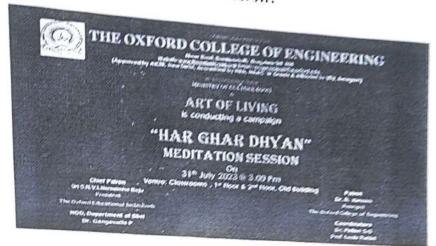






It was an enlightening session in which a lot of typical errors made by Indian English users were brought to light and the correct English uses were taught. Overall, it was a beneficial session.

AWARENESS PROGRAM - Meditation Session:



"Har Ghar Dhyan" Campaign was conducted in association with the Art of Living on 31st July 2023. Mr Maushik, co-coordinator along with his team of Art of Living 10 teachers visited the campus and the meditation session was conducted for the B.E. second semester students. The students performed the meditation under the guidance of Art of Living teachers. The session was followed by their interaction with the AOL teachers. They stressed on the importance of mental health, concentration building and well-being. Students enjoyed the few moments of calmness and peace. Some of them expressed to continue the practice and follow into daily routine.





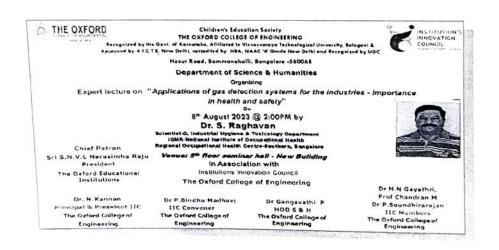








AWARENESS PROGRAM - Gas Dectection:



Expert lecture on "Application of Gas Detection systems for the Industries – Importance in Health and Safety" was conducted on 8th August 2023 by Dr. S Raghavan, who gave the information about how sensors are used for the detection of gases to develop and identify the hazardous, toxic, Combustible and inflammable gases in it.

Applications of this system are to maintain the oxygen level and increase the worker's productivity. The real-time alert provides enough time to take necessary action. Portable gas detector senses toxic gases like H2S, Methane, and CO which keeps plant workers and equipment safe from fire hazards. Benefits of monitoring system are it provides alerts about the gas in the atmosphere, Restrict fire hazards and explosions update oxygen on leakage. Measure level accurately notification about the Gas leakage & Fire Hazard Prevention. Finally he explained about how to make more safety for all the exposures.









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