

Administrative Office:

1st Phase, JP Nagar, Bengaluru – 560 078

D: 080-61754501 - 502 Fax: 080-2654 8658

THE OXFORD COLLEGE OF ENGINEERING

(Recognized by the Govt. of Karnataka, Affiliated to Visvesvaraya Technological University, Belagavi, Approved by A.I.C.T.E. New Delhi&Recognized by UGC Under Section 2(f), Accredited by NBA, New Delhi, NAAC 'A' Grade with score of 3.24&Diamond Rating by QS I Guage) Bommanahalli, Hosur Road, Bangalore –560068. ①: 080 -61754601/602 E-mail: engprincipal@theoxford.edu Web: www.theoxfordengg.org



CHILDREN'S EDUCATION SOCIETY (Regd.) Administrative Office: 1st Phase, JP Nagar, Bengaluru – 560 078 3: 080-61754501 – 502 Fax: 080-2654 8658

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The effective leadership is visible in various institutional practices such as decentralization and participative management.

Decentralization

Decentralization within the institute plays a crucial role in planning, decision-making, and implementing student-centric programs and activities. The delegation of academic responsibilities follows a well-defined organizational hierarchy.

To ensure effective governance and progress, the college has established various committees and sub-committees. These committees comprise faculty members, industry experts, alumni, parents, and student representatives who collectively monitor and guide both academic and administrative activities.

The decentralized governance model is evident across all areas, with each department and faculty functioning as independent sub-units responsible for organizing and implementing student-centric programs and activities.

Within this system, the Management and Principal are empowered to make key decisions regarding the academic activities of the institution, ensuring efficient and effective administration.

The college activities are managed by the committee constituted for academic and extension activities. Major committees comprise of teaching, non-teaching staffs and students as well. The college has created a decentralized structure for decision making where the committees interface their decisions with the staff council and the college committee

Heads of the Departments are authorized to take decision at their department level. Faculty members take the academic lead to drive the activities to implement the policies. Coordinators from various functional committees work with teams of members to achieve the prescribed objectives.



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The objectives of the programme is to make the students feel comfortable in their new environment, open them up, set a healthy daily routine, create bonding in the batch as well as between faculty and students, develop awareness, sensitivity and understanding of the self, people around them, society at large, and nature. The time during the Induction Program is also used to rectify some critical lacunas and sensitize them towards exploring their academic interest and activities, reducing competition and making them work for excellence, build relations between teachers and students and overall personality development. The following major activities under the induction programme in which the students would be fully engaged throughout the day for the entire duration of programme.

Participative Management

The Institute consistently promotes a culture of participative management. The Institute follows committee system for implementation of all its decisions and resolutions. The committees comprise of faculty members and students. The HODs take the decisions and implement the action plan. The department faculty is involved in implementation of the policies of the institute/department. Hence at all levels, there is participative management

- At the institution level, the college has practice of listening to voices from the students and faculty members through proper channel.
- HODs meeting with Principal is conducted regularly and minutes of the meeting are recorded and sent to the management. Meeting is conducted with the HODs by the Principal before commencement of academic regular classes.

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- · HODs will prepare the budget and submit to the committee for allocation to he same
- All the HODs are given opportunity to share their opinion and inputs in regard with administrative service and activities in the organisation. The concerned committee shall put forward the same to governing council to the institution.
- At department level, department meeting is conducted by the HOD in order to address the grievances and in turn represent it to the top management.
- Presence of senior faculty members with rich domain experience is the inspirational driving force for others to follow. The college promotes aculture of participative management.
- There is a provision for class committee meeting to address academic and nonacademic needs.

DECENTRALIZATION AND PARTICIPATIVE MANAGEMENT

As a part of decentralization initiative, the management and principal to form an organizing committee to conduct Induction Programme every year, where in the whole activities organized by the committee will be shared with management with the information and allocation of funds.

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VISVESVARAYA TECHNOLOGICAL UNIVERSI

Prof. B. E. Rangaswamy, Ph.D.	to the standard and and and the second standard the second standard stand	maraina, (mellin
REF: VTU/BGM/ROS/SIP/2023-24/6520	Phone	(0831)2498100 (0831)2495467
6520	DATE 2 C	COST TRANSF

CIRCULAR

Conduction of the Students Induction Programme(part-II) for 2** semester B.F./B Tech. (2022 scheme) students for the academic year 2023-24 regarding. Reference: VTU/BoS/AC2023 24(EVAN)/6251. Dated 12* February 2024

Preamble. The All-India Council for Technical Education (AICTE) Student Induction Program is a specialized orientation program tailored for students entering technical and professional institutions approved by AICTE. This program is designed to address the specific needs and challenges faced by students pursuing technical education. An overview of what the AICTE Student Induction Program typically entails is mentioned in the AICTE Students Induction Program Guideline (enclosed). The AICTE Student Induction Program aims to provide a comprehensive introduction to the academic, professional, and ethical dimensions of technical education while fostering a supportive and inclusive learning environment for students to thrive and excel in their chosen fields.

Part I of the Students' Induction Program was completed by all the colleges at the beginning of the first semester. Now, the remaining 2nd part (10 days) of the Students' Induction Program can either be conducted in the beginning at one stretch or can be planned every day in the afternoon session, covering course and subject classes in the morning hours. However, the college has to ensure the full attendance of the students for the students' induction program.

In addition to topics planned to be covered in the Students' Induction Program, the college has to ensure to cover or revise the topics mentioned below:

- Importance of the Honours/Minor degree program, covering eligibility, and criteria register and to complete courses of Honours/minor degree program.
- The course types, CIE and SEE details, and regulations governing B.E./B.Tech., program [vertical progression, readmission, SGPA, and CGPA, % marks to CGPA conversion and vice versa, COB/COC.
- About Indian Knowledge System (IKS)
- About Skill Enhancement courses in place of Internship/s

SOCIETY INCOURSES

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Inte	vision to complete the one-year industry internship leading to project work/ Research ernship leading to Project work/	
 Onl 	ine certificate courses/other courses from Industries for Honours and Minors through newty.ac.in.	
You are he	reby directed to bring the same to the notice of all concerned and follow them	
set apurou	and the institutes must submit a compliance report in this regard to the	
andersign	ed. The non-compliance and casual approach by the institute in implementing the	
students 1	nduction program will be viewed very seriously.	
Encl: AICTI	Students' Induction Program's guideline	
	Sd/- RECISTRAR	
To,		-
1. The Sch	Principals of all Affiliated/Constituent /Autonomous Engineering Colleges and all cols of Architecture under the ambit of VTU Belagavi.	73
2. The	Chairpersons of all Departments, Centres for PG Studies in Belagavi. Kalaburagi. Idenahalli, and Mysore.	
Copy to.		
	te Honble Vice-Chancellor through the secretary to VC, VTU Belagavi for information	
2. The	Registrar (Evaluation), VTU Belagavi for information.	
3. The	Regional Directors (I/c) of all the regional offices of VTU for circulation to their ective region.	
atta	Director, ITI SMU, VTU Belagavi for information and informed to upload the circular and thed file on the VTU web portal in the section of CIRCULAR/NOTIFICATION @ s://vtu.ac.in/category/administration/	

5. All the concerned Special Officer/s and Caseworker/s of the academic section, VTU, Belagavi

6. The caseworker BoS to send the email to all principals of Engineering Colleges

REGISTRAR

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DEPARTMENT OF SCIENCE AND HUMANITIES Induction Programme for B.E. 2023-24 Batch 2nd Phase Activities (EVEN SEMESTER)

then	ACT-ID	Description	Resource Persons/Facilitators	Mode of Conduction
o th ng th	ACT-1	Address by Principal	Dr. N Kannan, Principal, TOCE	Offline
	ACT-2	Leadership and Time Management Skills	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
1	ACT-6	Soft Skills - Personality Building	Placement Department	Offline
11	ACT-7	Awareness Program	Faculty of NursingCollege	Offline
	ACT-8	Counseling, Inspirational / Motivational Talks, personality building	Dean of Academics / Dean of Research	Offline
ati	АСТ-9	Physical Health / Yoga - Common Activity for all students	NSS Team/ P. Ed Department	Physical activities, mild exercise
	ACT-10	Experience Sharing – Feedback, Report on the programme, Valedictory, Performance by Students	Class Teachers/Mentors /Coordinators	Offline

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		SCHEDULE FOR TH BE -2 ND SEM Date: 06-03	- 2023	CTION PROGRAMM -2024 (Batch) - 09-03-2024	E				
		Seminar Hall- 3 rd Floor Bate	, New Bu h 1 -202	uilding, CSE Departmen 23-24	t				
DAY/DATE	9:15am- 11:15am	11:30am-12:30pm		1:30pm-2:30pm	2:30pm-3:30pm	3:30pm- 4:00pm			
DAY 1 06/03/2024 Wednesday	Address by Dr. N Kannan Principal, TOCE UHV-1 (Peer Pressure) Prof. Selastina	Managing Time & Priorities: Keys of Productivity Dr. Bheemeswara Reddy V (Head of Corporate Relations)		Ancient India: Technological Advancements (Chinmaya Mission)	Innovation in Emerging Engineering Dr. Usha Jinendra Dept. of Chemistry, (S&H)	Interactio n with the Class Teacher / Mentor / Faculty			
DAY 2 07/03/2024 Thursday	UHV-1 (Prosperity) Prof. Moumitha	Innovation in Health Care Dr. Preetha Sharan (Dean, Research)	LUNCH BREAK	LUNCH BREAK	LUNCH BREAK	LUNCH BREAK	Minor and Major Degree Dr. R Kanagavalli HOD-ISE	CPR Chronicles: Neonatal & Adult Resuscitation Techniques Demystified Ms. R Sri Rajeswari & Ms. Priyanka Choudhary (Oxford College of Nursing Sciences)	Interaction with the Class Teacher / Mentor / Faculty
AY 3 3/2024 Saturday	UHV-1 (Relationship in Family) Prof. Chandran	NSS Prof Jayakumar(EEE)		Talk on Academic Activities Dr. Vijaya Kumari V (Dean, Academics)	Motivational Talk Dr. Manju Devi HOD-ECE	Interaction with the Class Teacher / Mentor / Faculty			

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Children's Education Society 30 THE OXFORD COLLEGE OF ENGINEERING (Recognized by the Govt of Karnataka, Affiliated to Visvesvariava fechnological University, & Approved by A LCTE. Accredited by NBA, NAAC with A Grade Te ognized by UGC under section 2(f)) Bornmanatala, Hosur Road, Bengaluru S60068. Websitet www.theoxford.eneg.edu Email: emprine-tpal@atheoxford.edu

REPORT ON

"INDUCTION PROGRAMME FOR THE B.E. 1ST YEAR - PHASE 1" FOR THE 2023-24 ADMITTED BATCH



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	S	SCHEDULE FOR THE INDUCTION PROGRAMME BE - 2 ND SEM - 2023 -2024 (Batch) Date: 06-03-2024 - 09-03-2024	2023-2	10N PROGRAMME .024 (Batch)		
		Seminar Hall-4ª Floor, New Building, ISE Department	New Bull	ding, ISE Department		
DAY/DATE	9:15am- 11:15am	васи 11:30am-12:30pm	bitcn 2 - 202.5-24 pm 1:	-24 1:30pm-2:30pm	2:30pm-3:30pm	3:30pm- 4-00nm
DAV 1 DAV 1 06/03/2024 Wednesday	Address by Dr. N Kannan Principal, TOCE UHV-1 (Peer Pressure) Prof.Vidhyadhar Pujar(ME)	M A Ch		Minor and Major Degree Dr. R Kanagavalli HOD-ISE	Ancient India: Technological Advancements (Chinmaya Mission)	Interaction with the Class Teacher / Mentor / Faculty
DAY 2 07/03/2024 Thursday	UHV-1 (Prospenty) Prof. Dharmavir (MCA)	Nursing sciences J NSS Prof Jayakumar(EEE)	LUNCH BREAK	Talk on Academic Activities Dr. Vijaya Kumari V (Dean, Academics)	Managing Time & Priorities: Keys of Productivity Dr. Bheemeswara Reddy V (Head of Corporate Relations)	Interaction with the Class Teacher / Mentor / Faculty
09703/2024 Saturday	UHV-1 (Relationship in Family) Prof. Salma(BT)	Innovation in Health Care Dr. Preetha Sharan (Dean, Research)		Innovation in Emerging Engineering Dr. Usha Jinendra Dept. of Chemistry, (S&H)	Motivational Talk Dr. B K Manjunath HOD-BT	Interaction with the Class Teacher / Mentor / Faculty



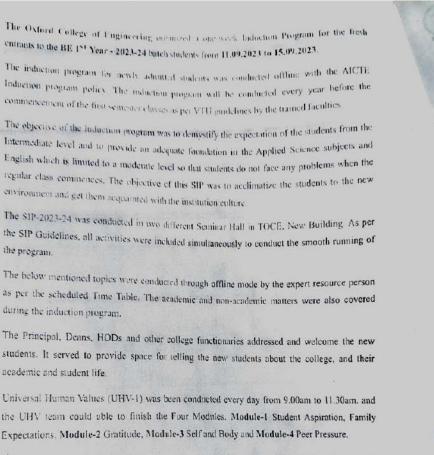
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TOCE Faculty team contributes time, energy and expertise to help the students to develop and prosper their future career. The program was concluded successfully.

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:

the program.

during the induction program.

academic and student life.

- Dr. P Gangavathi, HOD S&H
 Prof. Jessy Kushy, Assistant Professor, S&H (English Department)
 Dr. P Soundhirarajan, Assistant Professor, S&H (Physics Department)
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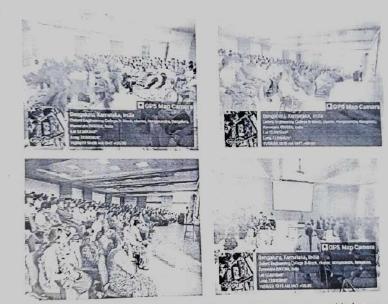
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ADDRESS BY PRINCIPAL

Dr. N.Kaunan, Principal, TOCT has addressed the students about role and responsibility of engineers and importance of communication and technology. Sir has also given a bract 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. Sit 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.



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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.





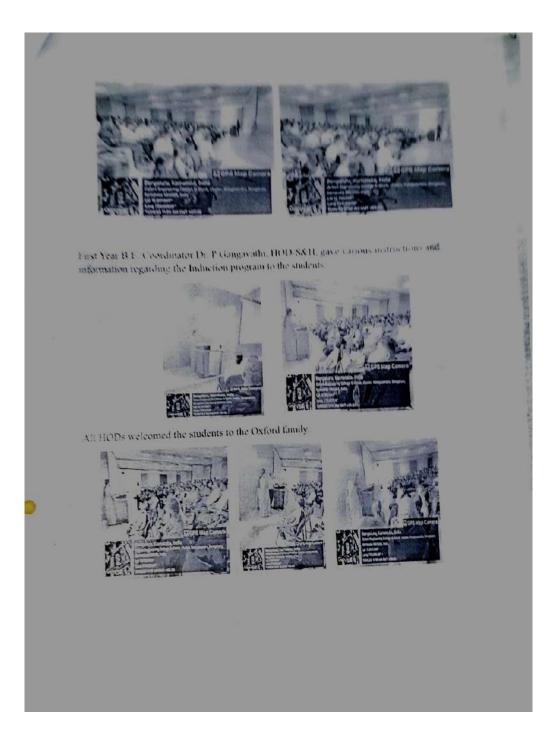
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TALK BY DEAN ACADEMICS:

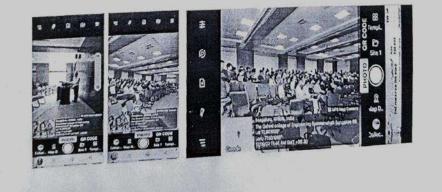
Dr. Vijaya Kumari, Dean Academics, gave inspirational talk about the campus and how $_{20}$ get acquainted with their student life in the professional life in the college campus.





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.





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TAUK BY DUAN RESEARCH

During the session, a monotonial feedbineal falk was prove by the Provension theas in Research. The students were inspired and few students have one distance are projects out internship under her guidance.



GUIDANCE ON SCHEME & SYLLABUS OF 2023-24:

Dr P Griegavathi, HOD-S&H (1st Year Coordinator) explained the insight of the B-F scheme & syllabus. The four years curriculum was explained to them in detail. Highlighted the importance of each subject and its credits. A well-strated curriculum series 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 testion was introduced to the students with the concept of Outcome-Based Education (OBE), OBF is a student-centric teaching and learning includology in which the course delivery, assessment is planned to achieve stated objectives and outcomes. It focuses on magaturing ctudent performance i.e., outcomes at different levels. OBF makes students in are employable by equipping them with knowledge and skills as required by the



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> employers. This framework helps in building learner competencies and makes, and enhite-long learners. The session commenced with the explanation of the D-partment Vision and Mission, Program Educational Objectives (PEOs), Program Speeche Outcomes (PSOs) and Program Outcomes (POs) were elaborated. The alignment of scattor, PEOs and Mission was discussed.

The session focused on the various learning methods and how each department leaadopted, some of the most effective and modern methods of effective learning. With the clear definition of various course and their respective outcomes, students effective 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 feach initial 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.





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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.



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- Tip No.3 Write an engaging Summary section

The first step to getting started on 1 mkedln is to create a profile page. You can sign up for a free basic 4 mkedlin profile or choose from a number of paid subscription plans, the Safes plan, Career plan, or Busitiess plan. Visit Linkedlin and sign up for an account using your name, email address, and chosen paisword.



OTIVATIONAL TALK:

S Unit Coordinators Dr. K Tharaka Rami Reddy, Professor & HOD/MBA, handled the sions for Orientation for National Service Scheme (NSS). The session started with the S unit its MOTTO, Vision and Mission and also explained in detail about the logo design. effed about, Why to Join in NSS Unit, how to enroll in the unit and become as a Volunteer, well as the benefits of being a Volunteer. They have listed out the Regular Activities, cial Activities earried out in the NSS Unit. They have highlighted and discussed the ortunce of doing the Awareness Program for various causes. Activities like Blood ution Camp and Plantation Drive were carried out during the previous semesters. The students were builded in order to motivate them to become the volunteer. An overview of XXXXIF Activity points related information were given. All the students attended the accion with keen interest and patiently and at the end of the session clarified their doubts with condinators



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.





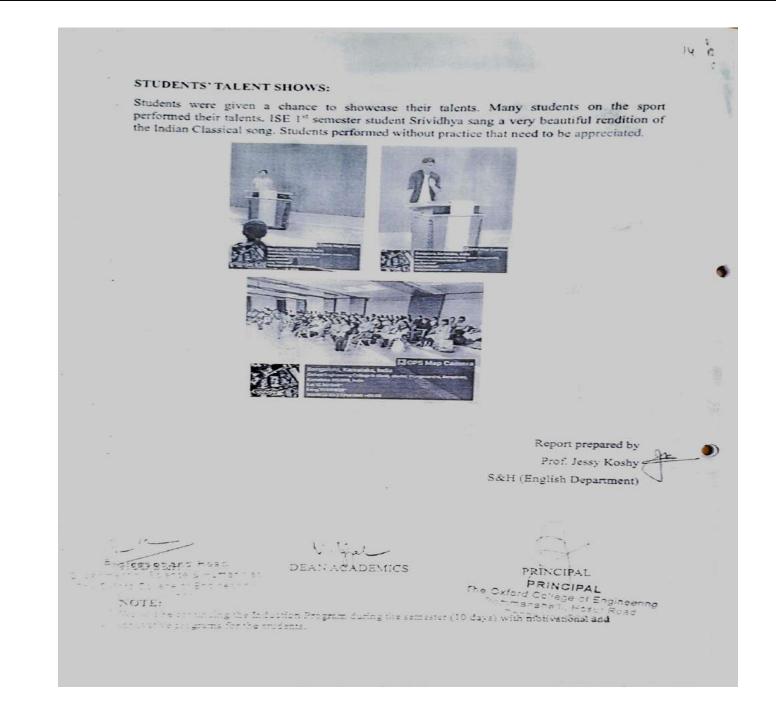
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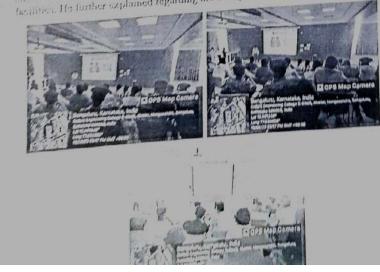
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REPORT ON

"INDUCTION PROGRAMME FOR THE B.E. 1ST YEAR - PHASE 2" FOR THE 2023-24 (EVEN - SEMESTER)

The Oxford College of Engineering organized the second phase of the Induction Programme for first-year BE students 2023-24 (even semester) was successfully conducted from 6th March to 9th March 2024. This phase encompassed a series of impactful activities designed to enrich the students' educational experience. On 13th March, students participated in the live telecast of 'Vikisit Bharat'. This was followed by the UHV live telecast from VTU on 14th March, providing students with valuable insights and knowledge. An outreach activity focused on the conservation of water was held on 23rd March. This activity aimed to raise awareness and promote the importance of water conservation among students. The program also included an industrial visit to the Central Manufacturing Technology Institute (CMTI) on 25th March. This visit provided students with practical exposure to manufacturing technologies and processes. On 16th April, an expert talk titled 'Design Thinking Opportunity through Technology Transfer for a Sustainable Future under the Green Chemistry Framework' was organized. This talk highlighted the role of design thinking and technology transfer in fostering sustainable development within the framework of green chemistry. A three-day Python workshop from 22nd April to 24th April 2024 was conducted. This workshop offered students hands-on experience in Python programming, enhancing their technical skills and preparing them for future academic endeavors. Overall, the second phase of the induction program was a comprehensive and enriching experience, equipping first-year BE students with essential knowledge and skills for their academic journey.

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:

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- 1. Dr. P Gangavathi, HOD S&H
- 2. Prof. Jessy Koshy, Assistant Professor, S&H (English Department)
- 3. Prof. Manoj Kumar, Assistant Professor, S&H (Kannada Department)
- 4. All faculties of S&H



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		SCHEDULE FOR THE BE - 2 ND SEM - Date: 06-03-2 Seminar Hall- 3 rd Floor,	2023 -4	024 (Datch)				
	·	Seminar Hall- 3" Floor, Batch	1 -2023	-24	2:30pm-3:30pm	3:30pm-		
DAY/DATE	9:15am- 11:15am	11:30am-12:30pm		1:30pm-2:30pm	Innovation in Emerging	Interaction n with the		
DAY 1 06/03/2024 Wednesday	Address by Dr. N Kannan Principal, TOCE UHV-1	Managing Time & Priorities: Keys of Productivity Dr. Bheemeswara Reddy V		Ancient India: Technological Advancements (Chinmaya Mission)	Engineering Dr. Usha Jinendra Dept. of Chemistry, (S&H)	Class Teacher		
DAY 2 07/03/2024 Thursday	(Peer Pressure) Prof. Selastina UHV-1 (Prosperity) Prof. Moumitha	(Head of Corporate Relations) Innovation in Health Care Dr. Preetha Sharan (Dean, Research)	LUNCH BREAK	LUNCH BREAK	LUNCH BREAK	Minor and Major Degree Dr. R Kanagavalli HOD-ISE	CPR Chronicles: Neonatal & Adult Resuscitation Techniques Demystified Ms. R Sri Rajeswari & Ms. Priyanka Choudhary (Oxford College of Nursing Sciences)	Interaction with the Class Teacher / Mentor / Faculty
DAY 3 09/03/2024 Saturday	UHV-1 (Relationship in Family) Prof. Chandran	NSS Prof Jayakumar(EEE)		Talk on Academic Activities Dr. Vijaya Kumari V (Dean, Academics)	Motivational Talk Dr. Manju Devi HOD-ECE	Interaction with the Class Teacher / Mentor / Faculty		

D-S&H

0 PRINCIPAL

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		BE - 2ND SEM	- 202	DUCTION PROGRAM 23 -2024 (Batch) 4 - 09-03-2024	ME	
				Building, ISE Departme	mt	
DAY/DAT	E 9:15am- 11:15am	11:30am-12:30pm	h Z - 2	1:30pm-2:30pm	2:30pm-3:30pm	3:30pm- 4:00pm
DAY 1 06/03/202 Wednesday	3/2024 UHV-1 Demystined inesday (Peer Pressure) Ms. R Sri Rajeswari & Ms. Priyanka Prof.Vidhyadhar Pujar(ME) Choudhary (Oxford College of Nursing Sciences) F UHV-1 (Prosperity) UHV-1 (Prosperity) F			Minor and Major Degree Dr. R Kanagavalli HOD-ISE	Ancient India: Technological Advancements (Chinmaya Mission)	Interaction with the Class Teacher / Mentor / Faculty
DAY 2 07/03/2024 Thursday			Talk on Academic Activities Dr. Vijaya Kumari V (Dean, Academics)	Managing Time & Priorities: Keys of Productivity Dr. Bheemeswara Reddy V (Head of Corporate Relations)	Interaction with the Class Teacher / Mentor / Faculty	
DAY 3 9/03/2024 Saturday	UHV-1 (Relationship in Family) Prof. Salma(BT)	Innovation in Health Care Dr. Preetha Sharan (Dean, Research)		Innovation in Emerging Engineering Dr. Usha Jinendra Dept. of Chemistry, (S&H)	Motivational Talk Dr. B K Manjunath HOD-BT	Interaction with the Class Teacher / Mentor / Faculty

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The details of various events that were conducted in the Student Induction Program (SIP-2023-24) Phase-2 are as follows:

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.



Address by Dr. N Kannan, Principal

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 on 7th March 2024. Academic tasks refer to the various responsibilities and activities that academics, such as researchers and teachers, need to balance in their careers. These tasks include research, teaching, and service, and they all require time and effort to be successful. Academic student activities refer to various clubs and programs specifically focused on helping a student in the academic sense. These can be major-based, area of study-based clubs, or programs and events designed to educate students in any scholarly subject matter.



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TALK BY DEAN RESEARCH:



Dr. Preetha Sharan (Dean, Research)

On 9th March 2024 Dr. Preetha Sharan – Dean, Research, gave a motivational talk on Innovation in Health Care. The talk was related to device development, where in the RnD, Foot and Palm pressure device were developed. There is no such device to measure weight bearing of stroke survivors affected hand. It will be useful for the Physiotherapy and rehabilitation of Stroke Survivors. This device gives real time value of applied pressure along with gives feedback to an individual.

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.

UHV SECTIONS:

Universal Human Values (UHV-1) was been conducted every day, the UHV team could able to finish the Modules, Module-4 - Peer Pressure, Module-5 - Prosperity, Module-6 -Relationship in Family. 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.

Day 1 UHV – Peer Pressure



Prof. Selestina Mary (Maths)

Dr. S Vidhyadhar Pujar (ME)



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Day 2 UHV - Prosperity

Day 3 UHV - Relationship in Family



Prof. Moumitha C (Maths)



Prof. Dharamvir (MCA)



Dr. Salma K (BT)



Prof Chandran N (Maths)

MOTIVATIONAL TALK:



Dr. Bheemeshwar Reddy V (Head-Corporate Relations)

Dr. Bheemeshwar Reddy V gave a motivational talk on managing time & priorities in life on 6th of March 2024. Time management can help you learn how to make decisions, set goals, and



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MINOR AND MAJOR DEGREE:



Dr. R Kanagavalli, HOD-ISE

On 7th March 2024 Dr. R Kanagavalli, HOD-ISE gave a deep insight regarding the Minor and Major Degree in Engineering. In a Bachelor's Degree, the Major is the main focus of the studies and the Minor is a secondary specialization. The Major should be the field of study in which a student can pursue a professional career, while the Minor can be either a complementary subject to that goal or a further exploration of a hobby or interest.

A Major degree will be awarded along with "Honours" distinction if a student completes a specified additional number of credits related to his/her regular programme as per the Regulations governing Honours Programme. A student admitted to the Programme shall be eligible to register to "Honours" programme if he/she fulfils the conditions as per the

A minor Degree will carry 18 to 20 credits in addition to the credits essential for obtaining the Under Graduate Degree in Major Discipline (i.e. 160 credits for regular students and 120 credits

NSS UNIT:



Prof. Jayakumar N (EEE)

NSS Unit Coordinators Prof Jayakumar N, EEE department, handled the sessions for National Service Scheme (NSS) on 7th March 2024. 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 enrol 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 students were briefed in order to motivate them to become the volunteer. An overview of 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.



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INNOVATION TALK:



Dr. Usha Jinendra, S&H, Chemistry Department

On 9th March 2024 Dr. Usha Jinendra, The Department of Science and Humanities of The Oxford College of Engineering, Bengaluru, Chemistry Department delivered a lecture to students on the topic of "Innovation in Emerging Engineering." The lecture aimed to explore the significance of new and developing technologies in the engineering field and how innovation plays a crucial role in addressing contemporary challenges. Dr. Jinendra elucidated on various technologies that are beginning to make an impact in engineering, including artificial intelligence, blockchain, robotics, nanotechnology, and biotechnology. These technologies represent the forefront of innovation and have the potential to revolutionize multiple industries. The lecture delved into the concept of innovation in engineering design, emphasizing the importance of generating unique ideas to solve technological, engineering, and business-related issues. Dr. Jinendra highlighted how innovative design processes enable organizations to adapt, innovate, and explore new niche markets.

Students gained insights into the significance of staying updated with emerging technologies to remain competitive in the engineering landscape. The lecture underscored the critical role of innovation in engineering design, encouraging students to cultivate a mindset of creativity and problem-solving.



HEALTH TALK:

Ms. R Sri Rajeshwari & Professor Ms Priyanka Choudhary (Faculty of Oxford College of Nursing Science)

The health talk was given by Ms. R Sri Rajeshwari & Professor Ms Priyanka Choudhary faculty of Oxford College of Nursing Science, regarding CPR on 6th of March 2024. CPR can save lives. As a first-line response that can help save someone's life in an emergency, this technique

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own again. CPR can significantly improve someone's chance of surviving when bystanders take prompt action. CPR Also Prevents Brain Death. Even if someone survives cardiac arrest, they may suffer permanent brain damage when they don't receive enough blood flow and oxygen to the brain.

CPR education also helps build confidence and responsibility among students. By learning CPR, students may feel more confident and responsible in emergencies, knowing they have the skills to help. This can also be empowering for youth, as they can take action to make a positive impact in their communities.

RESOURCE PERSON:



Chinmaya Mission Team

Resource persons - Mr. Sidharth Rajesh, Ms. Poojitha Reddy, and Mr. R Suraj from Chinmaya Mission spoke on "Technological advancement and knowledge practices in Ancient India" on 6th March 2024. The intention of this talk was to highlight upon the young minds how there was a lot of advancement already in ancient India. Various fields were covered to highlight this fact. The main areas discussed were mathematics, architecture, medicine, chemistry, etc.

India's technological strides in 2023 showcase a commitment to innovation and self-reliance. From semiconductor manufacturing to space exploration, defence capabilities, and rapid advancements in telecommunications, the nation isn't just keeping up but is actively shaping the global technology landscape.

RESUME PREPARATION:



GETRBI Team

On 9th March 2024, Resource Person Mr. Suresh and his team from GETRBI, Spoke about the Resume Preparation for the students. The best resume format for a job-seeker with plenty of

experience in the industry they're applying for is the reverse-chronological format. Here's what makes the reverse-chronological format the best choice: It puts emphasis on your strengths as an applicant, namely your professional experience. Plus, it's recruiters' all-time favourite, so it's hard to go wrong choosing a chronological resume.

Viksit Bharat prioritises inclusive development and social welfare to ensure everyone benefits from economic progress. The administration has launched several landmark initiatives to support disadvantaged populations, empower marginalised communities, and expand social security, healthcare, and education.

The Hon'ble Prime Minister, Shri Narendra Modi, gave a live online address on YouTube, which was watched at The Oxford College of Engineering on March 13, 2024.



Students watching the Live Telecast

The major objective of this program was to bridge the digital divide by providing access to technology education and training to individuals across India. By doing so, the program seeks to catalyze socio-economic development and empower communities through technology. Since its inception, TechAde has made significant strides in empowering individuals and communities across India. The program had reached thousands of participants, equipping them with the skills and knowledge to thrive in the digital age. Additionally, TechAde has contributed to job creation, entrepreneurship development, and overall socio-economic growth in the region.

In conclusion, the online streaming event dedicated to the TechAde program was a resounding success, inspiring individuals to embrace technology as a tool for empowerment and advancement. As we navigate the complexities of the digital age, initiatives like TechAde serve as beacons of innovation, guiding us towards a future defined by progress, collaboration, and technological excellence.

OUTREACH ACTIVITY:





An outreach activity on conservation of water was conducted in Vidyaranya Trust was organized by the Department of Science and Humanities, TOCE on 23rd March 2024 by 2nd semester students and coordinated by Prof. A Moumita Chatterjee, Assistant Professor, Department of Science and Humanities, TOCE at Vidyaranya Trust, 1st Block Koramangala, Jakkasandra, Bangalore to bring an awareness among children about how to conserve water for future generation.

An objective of educating the children and bring a smile on their face. There was interactive session in which children introduced themselves followed by quiz game. It was a great time to spent with all of them. Later fruits were distributed to them and donated necessary groceries to children. Children were energetic and enthusiastic to learn and play. At the end we got a positive response of the activity were encouraged to bring up such useful activities in the society.

INDUSTRIAL VISIT:



The Department of Science and Humanities had organized an Industrial visit to Central Manufacturing Technology Institute (CMTI) at Tumkur Road, Bangalore, Karnataka on 25th March 2024. Central Manufacturing Technology Institute (CMTI) is an autonomous Research & Development Institute focusing on providing 'Technology Solutions' to the manufacturing sector and assisting technological growth in the country.

sector and assisting technological growth in the country. The visit aimed to provide participants with insights into cutting-edge manufacturing technologies and their practical applications. CMTI was established in 1960 with the support of the Government of India and the United Nations Development Programme (UNDP). It operates as an autonomous organization under the Ministry of Heavy Industries and Public Enterprises, Government of India. The institute specializes in various aspects of manufacturing technology, including machine tools, precision engineering, and automation.

The industrial visit to Central Manufacturing Technology Institute (CMTI) was an enriching experience for all students. It provided them with valuable insights into advanced manufacturing technologies, precision engineering, automation, and robotics. The visit helped broaden their understanding of the evolving landscape of manufacturing technology and its potential impact on various industries. Overall, it was a valuable learning experience that will benefit participants in their academic and professional endeavours.



Industrial visit to CMTI



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An outreach activity on Hygiene and Health was organized by The Department of Science and Iumanities, TOCE at Prashanth Charitable Trust, Maruthilayout, Hongasandra, Bangalore on 5th April 2024. This was coordinated by Prof. Lavanya B S, Assistant Professor along with ne 2nd semester students.

he objective was to bring awareness among the people about how to take care of their health nd hygiene. April 7^{th} marks the annual celebration of World Health Day – a Day dedicated to preading awareness of the Health and Hygiene.

ersonal hygiene is an integral aspect of our daily lives that encompasses a range of practices imed at maintaining cleanliness and promoting overall well-being. It involves taking care of ur bodies, surroundings and daily habits to prevent the spread of harmful germs, bacteria and iruses. Understanding the meaning of personal hygiene and recognizing its significance can ad to a healthier and more fulfilling life.

udents got the exposure to societal needs by building their relation with the people and alping them to fulfil their needs, also they got the opportunity to enhance their communication ills, got a positive response of the activity were encouraged to bring up such useful activities the society.



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EXPERT LECTURE:



The Department of Science and Humanities of The Oxford College of Engineering, Bengaluru, organised an expert lecture on "Design thinking opportunities through technology transfer for sustainable future under green chemistry framework" by Dr. Girish Basavaraju, Head of Process Engineering, Process Safety Management, and Technology Transfer, Syngene International Ltd, Bangalore on 16th April 2024 @ 2:00 pm.

Green Chemistry has provided a framework for chemists and chemical engineers to do their part in contributing to the broad scope of global sustainability. American Chemical Society journals are a great venue for these scientists to share their latest results and provide a resource to the chemistry community and beyond for understanding current problems and envisioning solutions.

Green Chemistry is a field of research that seeks to investigate ways to reduce the environmental impact of chemical products and processes. These processes and products include the development of "greener" technologies, such as the use of renewable energy and the design of new, more efficient chemicals.

The objective of this session was to motivate the students in Design Thinking by Science & Technology and educate the students the importance of design as a source of value creation has been studied; however, a specific approach in the practice of design achieved a rapid diffusion across organizations: Design Thinking. This is a formal method for creative problem solving characterized by user-centeredness, ideation, and iterative prototyping. To bring about the opportunities and design thinking through technology transfer Sustainable future under green chemistry framework.





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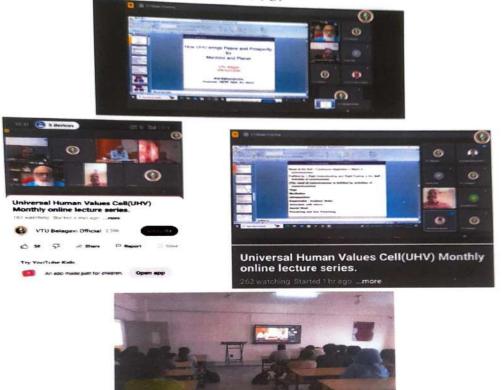
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UHV LIVE TELECAST FROM VTU:

द्या सर्वत्र शोभते

Estd. 1974



UHV live telecast from VTU

VTU Universal Human Values Cell (UHV) is organizing 3rd monthly lecture for the students of 2nd Semester B.E./B.Tech. The lecture will be delivered by Prof. T.G. Sitaram, Hon'ble Chairman, All India Council for Technical Education, New Delhi will be presided by the Hon'ble Vice Chancellor Prof. Vidyashankar S, VTU, Belagavi. This online lecture is scheduled on 14th March, 2024 between 10.30 am to 11.45am on the subject "Exploring the potential of Universal Human Values in Technical Education" through online mode.

The YouTube link is as below:

https://youtube.com/live/w0ervaPzelA?feature=share



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All the Principals of the Affiliated/Constituent/Autonomous Engineering Colleges and Centres for PG Studies of VTU are informed to make suitable arrangement for all the 2nd Semester students to attend this program. This program is conducted as a part of Student Induction Program.

3 DAY WORKSHOP:



The Department of Science and Humanities of The Oxford College of Engineering, Bengaluru, organised three day workshop on "Innovation and Design Thinking opportunities through problem solving using Python programming for young engineers - a hands on session" from 22nd April to 24th April 2024.



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Insugural of the 3 Day Python Warkshow



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CHILDREN'S EDUCATION SOCIETY (Regd.)

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The Python programming offers students the ability to perform common and useful mathematical calculations. There are a lot of practical applications for python programming. This workshop provided students coding techniques for problem solving in mathematics.

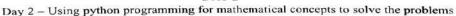


DAY 1

Day1 - The session was for the introduction to python, installation process and basic programming



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Day 3 - The last session was conducted for the Advance Level of python programming

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The objective was to provide opportunity for students to enhance their knowledge and skills in problem solving using python programming also benefit the participants to contribute to overall academic and personal development.

The course outcomes were evident as students demonstrated proficiency in python by the end of the workshop. They gained practical skills in solving mathematical problems using python. Students got motivated by the workshop and were able to build basic programs using fundamental programming constructs like variables, conditional logic, looping and functions. The workshop successfully provided a platform for students to broaden their programming knowledge and enhance their skill in Mathematics using python.

NATIONAL SCIENCE DAY CELEBRATION

The Department of Science and Humanities in association Science Association, The Oxford College of Engineering, Bengaluru, celebrated National Science Day as Science Week from 22^{nd} February to 28^{th} February 2024.

Theme: "SCIENCE FOR A SUSTAINABLE FUTURE"



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National Science Day is celebrated in India on February 28 each year to mark the discovery of the Raman effect by Indian physicist Sir C. V. Raman on 28 February 1928. For his discovery, Sir C. V. Raman was awarded the Nobel Prize in Physics in 1930. Scientific development has changed the lives of human beings in many ways. Science has made lives better and easier for human beings. Robots, computers, mobile devices, etc. have been invented with the help of science alone. Therefore, science holds great importance in our lives. India has also contributed a lot to the field of science. Many great scientists were born in India, recognized India in the field of science, and made India a separate place too.

The objective of this celebration was to bring about the importance of Science & Technology and inspire the students towards science, also exploring and implementing latest innovations. To highlight the recent developments in scientific world with reference to Make in India concept.



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Report prepared by Prof. Jessy Koshy S&H (English Dopastment) Prof. Mañoj Kumar S&H (Kannada Department)

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