



CHILDREN'S EDUCATION SOCIETY (Regd.)
THE OXFORD COLLEGE OF ENGINEERING
DEPARTMENT OF INFORMATION SCIENCE AND 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))
 Bommanahalli, Hosur Road, Bangalore - 560 068. Ph: 080-61754601/602, Fax: 080 - 25730551
 E-mail: engprincipal@theoxford.edu Web: www.theoxfordengg.org

NCSEM ISE 2022

CONFERENCE EVENT SCHEDULE

Sl. No	Paper - ID	Title of the Paper & Authors	Time and Date	Venue
DAY-1 SESSION 1/7/22				
INAUGURATION CEREMONY 9:00 AM to 11:00 AM				
Key note session by Dr.Rajesh TM on "Forensic crime detection using DIP and ML" 11:00AM to 12:AM				
1	NCIS01	FACIAL RECONSTRUCTION OF MASKED FACE USING GENERATIVE ADVERSARIAL NETWORKS Arpita Nanda ¹ , Dawood Damda ² , Gagan V ³ , Emaad Jaffer ⁴ B.E. Final Year Madhusmitha Mishra ^{Asst. Professor}	12:10 to 12:30 1/07/22	Seminar hall 4 th floor
2	NCIS02	NAVIGATION ROBOT Sanjay R ¹ , Syed Imaaduddin ² , Sandeep Hegde ³ , Y G Prateek ⁴ S Visalini ⁵ ^{1,2,3,4,5} B.E Final Year ⁵ Asst. Professor	12:10 to 12:30 1/7/22	N409
3	NCIS03	SIGN LANGUAGE TRANSLATOR FOR SPEECH- AND HEARING- IMPAIRED Aradhana M K ¹ , Inchara T ² , Ishita Soni ³ Indu K S ⁴ ^{1,2,3} B.E Final Year ⁴ Asst. Professor	12:30 to 12:50 1/7/22	Seminar hall 4 th floor
4	NCIS04	Smart blind stick with object detection and assistance Md.Asif ¹ , Aimaan Sharieff ² , Sangeeta ³ ^{1,2} B.E. Final Year, ³ Asst.Professor	12:30 to 12:50 1/7/22	Seminar hall 4 th floor
LUNCH BREAK 12:50 to 1:30PM				
5	NCIS05	INTELLIGENCE SURVEILLANCE PATROLLING DRONE(2022) Abhishek K H ¹ , Aishwarya N ² , Akhel P ³ , Chandrashekar V ⁴ Dr.Vanajaroseline E C ⁵ ^{1,2,3,4} B.E Final Year ⁵ Professor	1:30 to 1:50 1/7/22	Seminar hall 4 th floor



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6	NCIS06	ANTI SLEEP ALARM FOR DRIVERS USING MACHINE LEARNING AND IOT Ambika T ¹ , Meghana MR ² , Punyashree G ³ , Rida Fathima ⁴ Preeja Mary ^{5,1,2,3,4} B.E Final Year ⁵ Asst. Professor	1:50 to 2:10 1/7/22	Seminar hall 4th floor
7	NCIS07	COMPACT NN BASED SMART PEN Aishwarya ¹ , Jyothi G ² , N S Dhanush ³ , Policepatil Sowmya ⁴ S Vidhya ⁵ ^{1,2,3,4} B.E Final Year ⁵ Asst. Professor	2:10 to 2:30 1/7/22	Seminar hall 4th floor
8	NCIS08	ASSISTANT VEHICLE FOR ELDERLY PEOPLE USING ZERO UI TECHNOLOGY(2022) Shravani B ¹ , Sireesha S ² , Suma R ³ , Sushma Gudimani ⁴ Dr.R.Kanagavalli ⁵ ^{1,2,3,4} B.E Final Year ⁵ Professor & Head	2:30 to 2:50 1/7/22	Seminar hall 4th floor
9	NCIS09	EARLY DETECTION AND CLASSIFICATION OF BRAIN TUMOR Divya Bharathi R ¹ , Divya R ² , Harika R ³ , Likitha R ⁴ Indu K S ^{5 1,2,3,4} B.E Final Year ⁵ Asst. Professor	2:50 to 3:10 1/7/22	Seminar hall 4th floor
10	NCIS10	CLOUD DATA SECURITY USING EFFICIENT CRYPTOSYSTEM TECHNIQUE Aditya Bastawad ¹ , Deepthi A ² , Neha R ³ , Spoorthy A N ⁴ Vidya S ⁵ ^{1,2,3,4} B.E Final Year ⁵ Asst. Professor	3:10 to 3:30 1/7/22	Seminar hall 4th floor
11	NCIS11	SLEEP PATTERN MONITORING PILLOW Sharvil S ¹ , Sudeep Karyagol ² , Sanath Bhat ³ , Shashank G P ⁴ Dr. Vanajaroselin E. Chirchi ⁵ ^{1,2,3,4} B.E Final Year ⁵ Professor	3:30 to 4:10 1/7/22	Seminar hall 4th floor
DAY-2 SESSION 2/7/22				
Key Note Session by Dr.Jyothi Nayak on “Latest Trends and developments on Artificial Intelligence “ 9:30 to 10:30AM				
1	NCIS12	SMART IRRIGATION WITH PLANT DISEASE DETECTION USING IMAGE PROCESSING Ayesha Rahman Aiman ¹ , Kushal Gowda D P ² , Manoj H M ³ , Monica A ⁴ Dr.R.Kanagavalli ⁵ ^{1,2,3,4} B.E Final Year, ⁵ Professor & Head	10:40 to 11:00 AM 2/7/22	Seminar hall 4th floor



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2	NCIS13	VIDEO SUMMARIZATION USING NLP Selvi S ¹ , Sharannya ² , Divyashree C M ³ , Sowmya M R ⁴ Yadhukrishna M R ⁵ 1,2,3,4 B.E Final Year, ⁵ Asst. Professor	10:40 to 11:00AM 2/7/22	N409
3	NCIS14	IOT DEPLOYED AUTOMATIC SMART MOVABLE ROAD DIVIDER Namrata ¹ , Sanjana D P ² , Shukla M Gidd ³ , Vidya G Kharvi ⁴ Visalini S ⁵ 1,2,3,4 B.E. Final Year, ⁵ Asst. Professor	11:00 to 11:20 AM 2/7/22	Seminar hall 4th floor
4	NCIS15	Smart Robotic Library(2022) Ganavi A ¹ , Roopa N K ² , Shivani S K ³ , Soumya A M ⁴ Channappa Gowda D V ⁵ 1,2,3,4 B.E Final Year ⁵ Asst. Professor	11:00 to 11:20 AM 2/7/22	N409
5	NCIS16	Covid-19 Detection Using X-ray images. Navya T ¹ , Pankaj Ramchandra Gurav ² , Poornachandra H Kashi ³ , Rudraswamy K ⁴ Channappa Gowda D V ⁵ 1,2,3,4 B.E Final Year ⁵ Asst. Professor	11:00 to 11:20 AM 2/7/22	N409
TEA BREAK 11:20 to 11:30AM				
6	NCIS17	Mobile Crowd Sensing Platform Athira S ¹ , Abitha A ² , Megha Mathew ³ Karthik Raj S L ⁴ 1,2,3,4 B.E Final Year ⁵ Asst. Professor	11:30 to 11:50 2/7/22	Seminar hall 4th floor
7	NCIS18	REAL TIME ASSISTIVE SHOES FOR BLIND PEOPLE (2022) Md Asif ¹ , Kosukonda Chethan Kumar ² , Aiman Sheriff ³ Sangeetha ⁴ 1,2,3 B.E Final Year ⁴ Asst. Professor	11:30 to 11:50 2/7/22	N409
8	NCIS19	SMART MILITARY HELMET Govinda C V ¹ , Naveen G Ganapa ² , Mullai Vendhan R M ³ , Vijey Adityan ⁴ Preeja Mary ⁵ 1,2,3,4 B.E Final Year, ⁵ Asst. Professor	11:50 to 12:10 2/7/22	N409
9	NCIS20	IREAL TIME FACE MASK DETECTION METHOD Roopa M, Rutu Patel ² , Rekha Ganapati Hegde ³ , Pooja G ⁴ Madhusmita	11:50 to 12:10 2/7/22	Seminar hall 4th floor



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		Mishra ^{5,1,2,3,4} B.E Final Year ⁵ Asst. Professor		
10	NCIS21	<p style="text-align: center;">HEALTH BAND (2022)</p> Namrata.CH ¹ , Sanjana RK ² , Bhargava Srikar ³ , Santosh Mallappa Chakrashali ⁴ , Dr.R.Kanagavalli ⁵ ^{1,2,3,4} B.E Final Year ⁵ Professor & Head	12:10 to 12:30PM 2/7/22	Seminar hall 4th floor
LUNCH BREAK 12:30PM to 1:30 PM				
11	NCIS22	<p style="text-align: center;">”Role of Blockchain Technology in Digitization of Land Records in Indian Scenario”(2022)</p> Indumathi M ¹ , Pooja R ² , Shivangi nauni ³ , Shiva prasad C M ⁴ Dr.R.Kanagavalli ⁵ ^{1,2,3,4} B.E Final Year ⁵ Professor & Head	1:30 to 1:50 2/7/22	Seminar hall 4th floor
12	NCIS23	<p style="text-align: center;">IoT : Cryptography Key Management, Authentication, and Authorization</p> ¹ Swapnil S, ² Shreya Indoria , ³ Dr.Vanajaroselin E.C ^{1,2} B.E Final Year, ⁵ Professor	1:50 to 2:10 2/7/22	Seminar hall 4th floor
VELDICTORY FUNCTION 2:30 to 4:15PM				