KARNATAKA STATE COUNCIL FOR SCIENCE AND TECHNOLOGY

Indian Institute of Science Campus

46th SERIES STUDENT PROJECT PROGRAMME:2022-23

MIDTERM EVALUATION

Date: 10th June 2023 (Saturday), 9:00 AM

Session Link: https://meet.google.com/mjx-brkq-evd

Note: Only the below-mentioned project teams should join the session

Sl. No.	PROJECT REFERENCE NO.	PROJECT TITLE	COURSE	BRANCH	NAME OF THE COLLEGE	NAME OF THE GUIDE(S)	NAME OF THE STUDENT(S)
1.	46S_BE_4815	SYNERGETIC FRAMEWORK FOR EYEBALL MOUSE AND GESTURE RECOGNITION USING AI	B.E.	INFORMATION SCIENCE AND ENGINEERING	NAGARJUNA COLLEGE OF ENGINEERING AND TECHNOLOGY, BENGALURU	Mr. MOHAN D N	Ms. CHANDANA P Ms. DUTTAPATI HARISHMA Ms. SAYEEDA SUHANA Ms. YESURI GAYATHRI
2.	46S_BE_5329	CAPTURE-TO-DISPLAY DELAY MEASUREMENT SYSTEM IN VIDEO COMMUNICATION	B.E.	INFORMATION SCIENCE AND ENGINEERING	NAGARJUNA COLLEGE OF ENGINEERING AND TECHNOLOGY, BENGALURU	Dr. SYED NAIMATULLA HUSSAIN	Ms. MEGHANA M
3.	46S_BE_3335	AN EXPERIMENTAL ANALYSIS ON MITIGATING THE EFFECTS OF MALICIOUS NODES IN A FEDERATED LEARNING SYSTEM	B.E.	COMPUTER SCIENCE AND ENGINEERING	NEW HORIZON COLLEGE OF ENGINEERING, BENGALURU	Mrs. CHEMPAVATHY B Dr. B. MEENAKSHI SUNDARAM	Mr. SHUSHANK BALAJI REDDY Mr. SHIBI STEPHEN K Mr. SATHISH KOTTURI
4.	46S_BE_3463	WOMEN SAFETY ANALYSIS SYSTEM USING MACHINE LEARNING ON DIFFERENT SOCIAL MEDIA PLATFORM	B.E.	COMPUTER SCIENCE AND ENGINEERING	NEW HORIZON COLLEGE OF ENGINEERING, BENGALURU	Dr. K ASHOK Dr. B RAJALAKSHMI	Mr. KONAPALLI SAI CHAITANYA REDDY Mr. GUGGULLA GEETHA PRIYANKA
5.	46S_BE_3532	VULNERABILITY ANALYSIS ARCHITECTURE UTILIZING AUTO ENCODING BAYESIAN ALGORITHM	B.E.	COMPUTER SCIENCE AND ENGINEERING	NEW HORIZON COLLEGE OF ENGINEERING, BENGALURU	Prof. D. SALANGAI NAYEGI Dr. DHANALAKSHMI	Ms. SOUMYADIP ROY Ms. SANJIVANI Mr. DARSHAN J

6.	46S_BE_3651	IMAGE RECOGNITION AND ENHANCEMENT USING MULTI-SCALE RETINEX AND HISTOGRAM EQUALIZATION	B.E.	COMPUTER SCIENCE AND ENGINEERING	NEW HORIZON COLLEGE OF ENGINEERING, BENGALURU	Dr. TEJAS K R Dr. B.RAJALAKSHMI	Ms. PALLE GEETHIKA Ms. INDRANI.C Ms. RAMYA SWATHI KOLALAPUDI
7.	46S_BE_4062	2D IMAGES TO HIGH RESOLUTION 3D HUMAN DIGITIZATION	B.E.	COMPUTER SCIENCE AND ENGINEERING	NEW HORIZON COLLEGE OF ENGINEERING, BENGALURU	Mr. GELUVARAJ B Mr. SANTOSH KUMAR B V	Mr. SRINIVAS NANDA V Mr. CHARAN KUMAR K V Mr. GAGAN TEJ N
8.	46S_BE_4317	SMART GLOVES DEVELOPMENT IMPLEMENTING TINYML FOR REAL-TIME SIGN LANGUAGE RECOGNITION	B.E.	COMPUTER SCIENCE AND ENGINEERING	NEW HORIZON COLLEGE OF ENGINEERING, BENGALURU	Mr. SANTHOSH KUMAR Dr. RACHANA P	Ms. RITIKA BASAVARAJ HIREMATH Ms. VANSHIKA SAI RAMADURGAM Mr. DEEPAK KUMAR SHAW
9.	46S_BE_4447	ENCEPHALON - SOLVE AND LEARN	B.E.	COMPUTER SCIENCE AND ENGINEERING	NEW HORIZON COLLEGE OF ENGINEERING, BENGALURU	Ms. FLORANCE G	Ms. SHIVANGI Ms. SHREEYAM Mr. RANJAN KUMAR SAH
10.	46S_BE_4513	STUDENT'S SOUL: THE NON TRANSFERABLE TOKEN	B.E.	COMPUTER SCIENCE AND ENGINEERING	NEW HORIZON COLLEGE OF ENGINEERING, BENGALURU	Mrs. THANGA SUBHA DEVI Dr. NIRMALA M	Ms. S J KENNITH Ms. TEJASHWIN U Mr. ROHIT MANIVEL
11.	46S_BE_4791	CYTOCOL - ONLINE LAW SYSTEM	B.E.	COMPUTER SCIENCE AND ENGINEERING	NEW HORIZON COLLEGE OF ENGINEERING, BENGALURU	Dr. D.ROJA RANI	Mr. GAGAN P Ms. MAITRI SIDDHARTH MEHTA Ms. NIHARIKA MAHESH VEERAPA
12.	46S_BE_4924	PREDICTIVE PROTECTION OF SENSITIVE DATA	B.E.	COMPUTER SCIENCE AND ENGINEERING	NEW HORIZON COLLEGE OF ENGINEERING, BENGALURU	Mrs. PRIYA T V Dr. B. MEENAKSHI SUNDARAM	Ms. NIKITHA P Ms. P M ARSHIYA ZEBA
13.	46S_BE_0876	A STUDY ON COMMUNICATION SKILLS AND PERSONALITY TRAITS DETECTION USING AVI	B.E.	INFORMATION SCIENCE AND ENGINEERING	NEW HORIZON COLLEGE OF ENGINEERING, BENGALURU	Ms. SUVIKA K V Dr. MOHAN H S	Ms. SUHANA Y H Ms. SWETA SINHA Ms. TRUPTI KOLI Ms. SOMYA

14.	46S_BE_1008	WIRELESS VOICE CONTROLLED ROBOT	B.E.	INFORMATION SCIENCE AND ENGINEERING	NEW HORIZON COLLEGE OF ENGINEERING, BENGALURU	Mrs. SONY M KURIAKOSE	Ms. HARSHITHA K Ms. HARSHITHA M M Ms. SADINENI ADARSH Ms. D G KEERTHANA
15.	46S_BE_1112	(NALINA RAITHA) GREENWORKLINE-AN AI BASED ASSISTANT FOR SELF FARMING	B.E.	INFORMATION SCIENCE AND ENGINEERING	NEW HORIZON COLLEGE OF ENGINEERING, BENGALURU	Dr. B. SWATHI	Mr. SRUJAN REDDY B Mr. V SANDEEP Mr. VIGNESHWARA T Mr. GAURAV VISHNU JADAV
16.	46S_BE_1330	BIOMETRIC AUTHENTICATION IN ATMS USING RFID	B.E.	INFORMATION SCIENCE AND ENGINEERING	NEW HORIZON COLLEGE OF ENGINEERING, BENGALURU	Prof. M SHANMUGAM SHOBA	Mr. HEMANTH M Ms. BHAVANA B Ms. KOUSHIK B Ms. BHAVANAM SAHITI
17.	46S_BE_1864	A NOVEL APPROACH TO RECORD AND NARRATE THE SUMMARY OF CONVERSATION FOR ALZHEIMER PATIENTS	B.E.	INFORMATION SCIENCE AND ENGINEERING	NEW HORIZON COLLEGE OF ENGINEERING, BENGALURU	Dr. MOHAN H S	Mr. THARUN KUMAR P Mr. SURYA S Mr. SUHAS K M Mr. SHREYAS ACHARYA
18.	46S_BE_3719	AN APPLICATION TO SCAN THE RESUME USING NLTK AND SPACY	B.E.	INFORMATION SCIENCE AND ENGINEERING	NEW HORIZON COLLEGE OF ENGINEERING, BENGALURU	Dr. KALAIVANI D Dr. MOHAN H S	Ms. M KEERTHI REDDY Ms. VEDASHREE MEDA Ms. SAVNEET KAUR Ms. SHALINI L
19.	46S_BE_3748	AUDIO AND TEXT TO SIGN LANGUAGE CONVERTER	B.E.	INFORMATION SCIENCE AND ENGINEERING	NEW HORIZON COLLEGE OF ENGINEERING, BENGALURU	Prof. KIRAN KUMAR BONTHU	Mr. MANJUNATHA P Ms. MEGHA PADMINI Ms. NISARGA C
20.	46S_BE_4419	MULTILINGUAL TOXIC COMMENT CLASSIFIER	B.E.	INFORMATION SCIENCE AND ENGINEERING	NEW HORIZON COLLEGE OF ENGINEERING, BENGALURU	Dr. ARVIND KAPSE	Mr. ANAMAY DUBEY Mr. KAPIL KUMAR Mr. HARSHVARDHAN BISEN Mr. MD TAMHEED UL ISLAM

21.	46S_BE_5443	QR CODE BASED AUTHENTICATION FOR LOGIN / PAYMENT	B.E.	INFORMATION SCIENCE AND ENGINEERING	NEW HORIZON COLLEGE OF ENGINEERING, BENGALURU	Ms. BIBIANA JENIFER	Mr. PRERAN Ms. SHAMOLIMA Mr. CHIRAG S Mr. AKHIL RAHUALA SATISH
22.	46S_MCA_009	SPEECH TO TEXT CONVERSION	M.C.A.	MASTER OF COMPUTER APPLICATION	NEW HORIZON COLLEGE OF ENGINEERING, BENGALURU	Mrs. BINJU SAJU Dr. V.ASHA	Mr. BASTTY PREM Mr. DEVA MAHESH Mr. CHANDAN H P Ms. YANADANNAGARI SWAPNA
23.	46S_MCA_017	MIND GAME COLLECTION FRAMEWORK	M.C.A.	MASTER OF COMPUTER APPLICATION	NEW HORIZON COLLEGE OF ENGINEERING, BENGALURU	Dr. B.NITHYA RAMESH Dr. V.ASHA	Ms. KOMAL JAIN Mr. JITENDRA GIRI Mr. KUNDAN KUMAR Ms. KAJAL M. SHIRSHIKAR
24.	46S_MCA_019	E-LEARNING PORTAL	M.C.A.	MASTER OF COMPUTER APPLICATION	NEW HORIZON COLLEGE OF ENGINEERING, BENGALURU	Dr. A.P NIRMALA	Mr. ASHIS KUMAR DAS Mr. ASIM S K Ms. CHANDANA K Ms. CHANDANA G R
25.	46S_MCA_030	CLI BASED CHAT TOOL	M.C.A.	MASTER OF COMPUTER APPLICATION	NEW HORIZON COLLEGE OF ENGINEERING, BENGALURU	Dr. V. ASHA Ms. NEETHU TRESSA	Mr. ADARSH JAISWAL Mr. ADARSH KUMAR SINGH Ms. SUMA N Mr. SUMAN KUMAR SINGH
26.	46S_BE_0918	EARLY DETECTION AND CLASSIFICATION OF ARECA NUT (BETEL NUT) DISEASES AND REMEDIAL SUGGESTIONS TO PROTECT CROP YIELDS.	B.E.	COMPUTER SCIENCE AND ENGINEERING	NITTE MEENAKSHI INSTITUTE OF TECHNOLOGY, BENGALURU	Dr. VIJAYA SHETTY S	Mr. KANAAD D S Mr. CHINMAY GANAPATI HEGDE Mr. KRISHNAMURTHY M NAIK Mr. AJIT HEGDE
27.	46S_BE_0959	RAITABANDHU-MULTIPLE PLANT LEAVES DISEASE DETECTION WITH CLASSIFICATION AND REMEDIES.	B.E.	COMPUTER SCIENCE AND ENGINEERING	NITTE MEENAKSHI INSTITUTE OF TECHNOLOGY, BENGALURU	Dr. VIJAYA SHETTY S	Mr. ANANTH R Mr. HEMANTHA N A Mr. ABHISHEK M ALUR Mr. ANAND DEVAGANAMATH

28.	46S_BE_0961	DIGITALIZED DATA EXTRACTION FROM IDENTITY PROOFS FOR THE POST-PANDEMIC WORLD	B.E.	COMPUTER SCIENCE AND ENGINEERING	NITTE MEENAKSHI INSTITUTE OF TECHNOLOGY, BENGALURU	Dr. VIJAYA SHETTY S	Ms. MADHUMITHA R Ms. MEGHANA REDDY Ms. SHREYA SHETTAR Ms. TEJASHREE KRISHNA MURTHY
29.	46S_BE_3387	PATIENT ELECTRONIC HEALTH RECORD MAINTENANCE USING BLOCKCHAIN	B.E.	COMPUTER SCIENCE AND ENGINEERING	NITTE MEENAKSHI INSTITUTE OF TECHNOLOGY, BENGALURU	Dr. NALINI N	Ms. SARIKA P ATHREYA Ms. NAVYA Y R Ms. NANDITHA R Ms. MEGHANA S CHIKKERI
30.	46S_BE_4474	PHOTOSTACK	B.E.	COMPUTER SCIENCE AND ENGINEERING	NITTE MEENAKSHI INSTITUTE OF TECHNOLOGY, BENGALURU	Dr. NIRMALA J S	Mr. NANDAN M Mr. REVANTH N MALLOL Mr. VEERESH Mr. UDAY KIRAN CHARI
31.	46S_BE_3802	ACADEMIC CREDENTIALS MANAGEMENT SYSTEM USING BLOCKCHAIN	B.E.	INFORMATION SCIENCE AND ENGINEERING	NITTE MEENAKSHI INSTITUTE OF TECHNOLOGY, BENGALURU	Dr. SUDHIR SHENAI	Ms. SHREESHA B H Ms. PRATHAM B A