RYMEC,COMPUTER SCIENCE AND ENGINEERING DEPARTMENT

PRERANA

2016-2017
Volume 11 Issue 2

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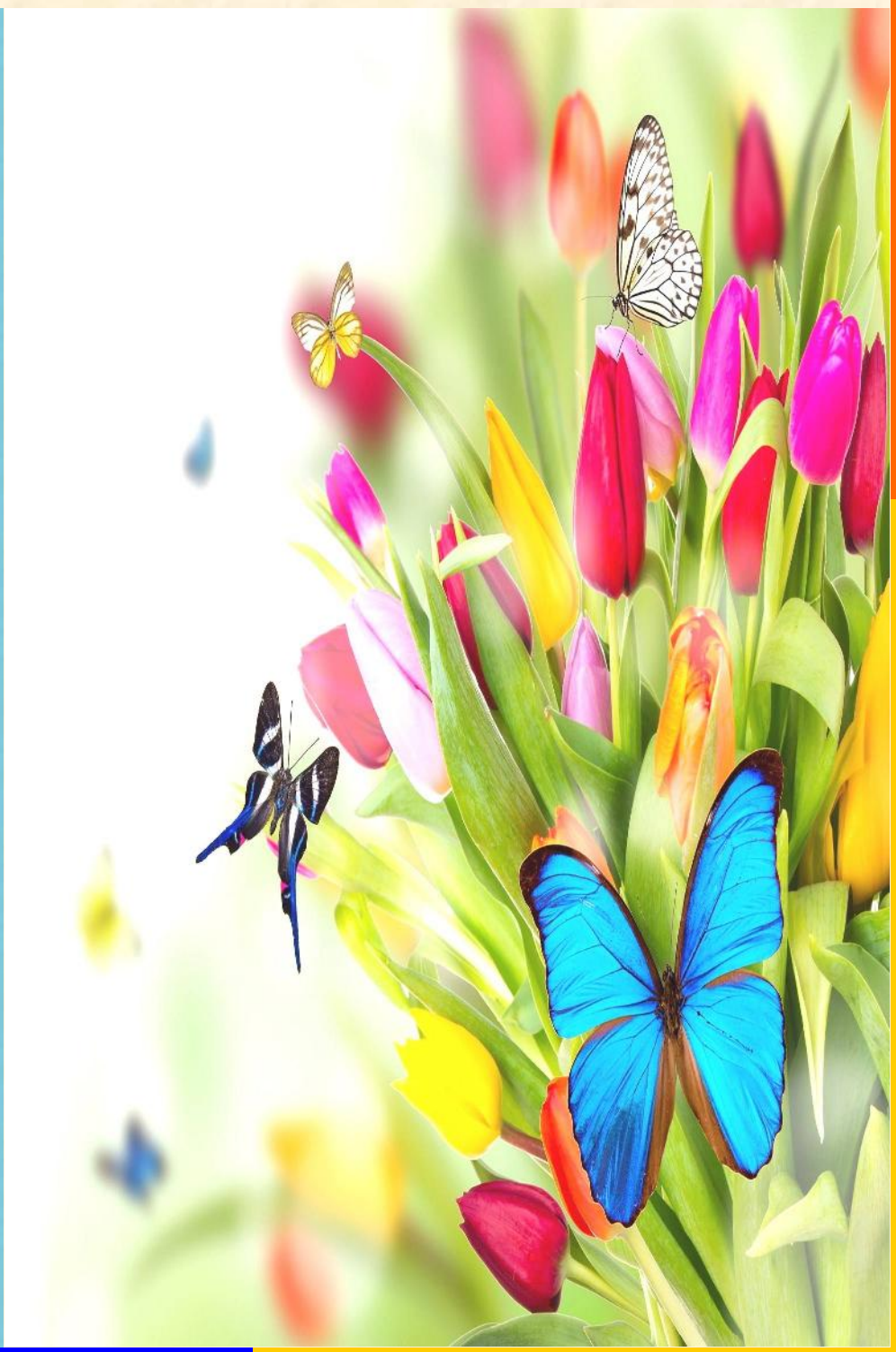


DEPARTMENT VISION AND MISSION

VISION

To Produce Professionally Excellent, Knowledgeable, Globally Competitive.

Socially Responsible Computer Engineers and Entrepreneurs.

MISSION

M1. To Provide quality education in Computer Science and Engineering .

M2. To Establish a continuous industry institute interaction, participation, collaboration to contribute IT skilled Engineers .

M3. To build human values, social values, entrepreneurship skills and professional ethics among the IT technocrats.

M4. To focus on innovation and development of technologies by engaging in Machine Intelligence research areas.

MESSAGE FROM HOD

Dr. T. Hanumantha Reddy,
Professor & Head,
Dept. of Computer Science,
R.Y.M.E.C, Bellary

It is an honour and a privilege to publish newsletter of CSE department of RYM Engineering College, Ballari, half yearly once that leads to two issues in year. CSE department mission statements charge us to advance knowledge and educate students, and to bring knowledge to bear on the world's great challenges for the betterment of humankind. It is venue to publish papers, articles, innovations of faculty and students. CSE department always believes adage of Charles Darwin that “It is not the strongest of the species that survive, nor the most intelligent, but the one most responsive to change“. CSE newsletter shall serve variety of purposes to all stakeholders of the institution.

WORKSHOP/FDP/SEMINAR

"WORKSHOP aims in bringing radical changes in the existing teaching and learning atmosphere, for improving the quality and employability of students"

Two Days National **Project Symposium & Technical Fest-VIDHARA** 2017

Department of Computer Science and Engineering in Association with COMPUTER SOCIETY OF INDIA Organized Two Days National Project Symposium & Technical Fest-VIDHARA 2017 Date : 5th and 6th May 2017

WORKSHOP/FDP/SEMINAR

"WORKSHOP aims in bringing radical changes in the existing teaching and learning atmosphere, for improving the quality and employability of students"

TWO days Workshop on **"Intellectual Property Rights"** on 30th and 31st Jan 2017 organized by Department of Computer Science and Engineering collaboration with VTU e-learning Centre

WORKSHOP/FDP/SEMINAR

"WORKSHOP aims in bringing radical changes in the existing teaching and learning atmosphere, for improving the quality and employability of students"

Socket Programming in Linux and Muneuver for Computer Science FOR Computer Science Research

Department of Computer Science & Engineering with Computer Society of India Students chapter organized Two Days workshop on Socket Programming in Linux and Muneuver for Computer Science for Computer Science Research
Date : 06/02/2017 and 07/02/2017

WORKSHOP/FDP/SEMINAR

"WORKSHOP aims in bringing radical changes in the existing teaching and learning atmosphere, for improving the quality and employability of students"

ONE day Workshop on **Entrepreneurship Skills** organised by EDC , Department of Computer Science & Engineering

LIST OF BEST PROJECT (TOP THREE) OF UG FOR THE ACADEMIC YEAR 2016-17

GUIDE NAME	USN	NAME	TITLE	PLACE
NAGAVENI BIRADAR	3VC13CS096	SUSHMITHA RAJ A	ANDROID APPLICATION DEVELOPMENT FOR STUDENT-FACULTY MANAGEMENT IN THE EDUCATION INSTITUTION	1ST PLACE
	3VC13CS097	SWETHA D		
	3VC13CS101	TRIVENI C		
	3VC13CS100	TRIVEDI T H M		
J NAGESH BABU	3VC13CS038	KUSHAL KUMAR NAIDU	BPL INTRUDERS	2ND PLACE
	3VC13CS059	PAVANKUMAR T		
	3VC13CS040	LAXMISAI RAMPRASAD.A		
	3VC13CS092	SUMATHI N		
K S APARNA	3VC13CS045	MARIA STEFFI	DIGITZATION OF GOVERNMENT SCEHEMES FOR DIASABLED	3RD PLACE
	3VC13CS015	CHETAN KUMAR B		
	3VC13CS042	M NAGA ANUSHA		
	3VC11CS042	M RAGHUNATH BHOPAL		

STUDENT BEST TECHNICAL PAPER PRESENTATION AWARD

Raghavasowrya V, Tanuja C, Mecha S Nayar and R Jyothi under the guidance of Sapna Kulkarni B has been awarded The Best Technical Paper titled " **Smart Cane for visually Impaired using Aurdino**" in International Symposium on Cloud Computing and Data Analytics 2017

STUDENT PROJECTS SANCTIONED BY KSCST

GUIDE NAME	USN	NAME	TITLE
K S APARNA	3VC13CS045	MARIA STEFFI	DIGITZATION OF Government SCEHEMES FOR DIASABLED
	3VC13CS015	CHETAN KUMAR B	
	3VC13CS042	M NAGA ANUSHA	
	3VC11CS042	M RAGHUNATH BHOPAL	

STUDENT PROJECTS SANCTIONED BY KSCST

Guide Name	USN	NAME	CONFERENCE	PAPER TITLE
D SAI MADHAVI	3VC13CS052	NARESH BABU P	INTERNATIONAL JOURNAL OF SCIENCE AND RESEARCH (IJSR) ISSN(ONLINE): 2319-7064 IMPACT FACTOR (2015): 6.39	LOCATION ABSED PROFILE MANAGER
	3VC12CS087	SRINIVAS H		
	3VC14CS407	KRASHNA		
	3VC14CS423	TULASI RAGHAVENDRA		
LINGARAJ K	3VC13CS012	BINDU SHUKLA	INTERNATIONAL CONFERENCE ON COMPUTING METHODOLOGIES & COMMUNICATION (ICCMC2017)	IOT BASED CRACK DETECTION AND PROTECTION FOR DAMS
	3VC13CS019	DEEPTI P		
	3VC13CS022	GOWTHAMI VITTAL S		
	3VC13CS044	MANI DEEPIKA J M		
NAGAVENI BIRADAR	3VC13CS096	SUSHMITHA RAJ A	INTERNATIONAL CONFERENCE ON APPLIED SCIENCE ENGINEERING & TECHNOLOGY (ICASET-17)	SMART COMMUNICTION FOR ACADEMIC SYSTEM:USING ANDROID
	3VC13CS097	SWETHA D		
	3VC13CS101	TRIVENI C		
	3VC13CS100	TRIVEDI T H M		
SAPNA KULKARNI	3VC13CS068	RAGHAVA SOWRYA V	INTERNATIONAL SYMPOSIUM ON CLOUD COMPUTING & DATA ANALYSIS (ISCCDA-17)	SMART CANE FOR THE VISUALLY IMPAIRED USING ARDUINO
	3VC13CS098	TANUJA C		
	3VC13CS066	JYOTHI R		
	3VC13CS046	MEKHA S NAIR		
ROSHAN D	3VC13CS069	RAJESHWARI J	3RD INTERNATIONAL CONFERENCE ON RECENT TRENDS IN COMPUTER SCIENCE & ENGINEERING MANTHAN-2017	ONLINE MENTORING SYSTEM
	3VC13CS083	SOUJANYA K		
	3VC13CS082	SHWETHA P		
	3VC13CS108	VIDYASHREE Y B		

GOVERNMENT ASSISSTED PROJECTS

GUIDE NAME	USN	NAME	TITLE
T. HANUMAN-THA REDDY	3VC13CS049	MUDASSIR AHMAD	BLOOD BANK MANAGEMENT SYSTEM
	3VC14CS409	MAHAMAD RIZWAN	
	3VC13CS039	LAKSHMI LAL	
	3VC13CS056	P.S.PREETHI	
SREEDEVI MALIPATIL	3VC13CS061	POOJA DIGGAVI	TRAINEE PROFILE
	3VC13CS062	POOJA POLICE PATIL	
	3VC13CS057	PADMA S.K	
	3VC13CS037	KRUPA R	
KAVITHA JULI-ET	3VC13CS011	BHAVANA.VELDURTHI	E-PRA
	3VC13CS002	AKHIL.B	
	3VC13CS006	ANUSHA.M	
	3VC13CS004	ALIYA.SIDDIQUA	
K S APARNA	3VC13CS045	MARIA STEFFI	DIGITZATION OF GOVERN-MENT SCEHEMES FOR DIASA-BLED
	3VC13CS015	CHETAN KUMAR B	
	3VC13CS042	M NAGA ANUSHA	
	3VC11CS042	M RAGHUNATH BHOPAL	
J NAGESH BABU	3VC13CS038	KUSHAL KUMAR NAIDU	BPL INTRUDERS
	3VC13CS059	PAVANKUMAR T	
	3VC13CS040	LAXMISAI RAMPRA-SAD.A	
	3VC13CS092	SUMATHI N	

In Media

ಸಂಜೆವಾಣಿ

ಭೌದ್ಧಿಕ ಆಸ್ತಿ ಹಕ್ಕುಗಳ ಬಗೆಗಿನ ತಿಳುವಳಿಕೆಗೆ ಕರೆ

ಸದಾಶಿವ ಆಯೋಗದ ವರದಿ ಜಾರಿಗೆ ವಿರೋಧಿಸಿ ಪ್ರತಿಭಟನೆ

ಭೌದ್ಧಿಕ ಆಸ್ತಿ ಹಕ್ಕುಗಳ ಬಗೆಗಿನ ತಿಳುವಳಿಕೆಗೆ ಕರೆ

ಬಳ್ಳಾರಿ,ಜ.30- ಭೌದ್ಧಿಕ ಆಸ್ತಿ ಹಕ್ಕುಗಳ ಬಗೆಗಿನ ತಿಳುವಳಿಕೆಗೆ ಮೈಸೂರಿನ ವಿ.ಟಿ.ಯು.ನ ವಿಶೇಷ ಅಧಿಕಾರಿ ಡಾ|| ಪ್ರಭಾಕರ್ ಎಚ್. ಎಸ್. ಕರೆ ನೀಡಿದರು.

ನಗರದ ಪ್ರತಿಷ್ಠಿತ ಶಿಕ್ಷಣ ಸಂಸ್ಥೆಯಾದ ರಾವ್ ಬಹದ್ದೂರ್ ವೈ ಮಹಾಬಲೇಶ್ವರಪ್ಪ ತಾಂತ್ರಿಕ ಮಹಾ ವಿದ್ಯಾಲಯದಲ್ಲಿ ಕಂಪ್ಯೂಟರ್ ಇಂಜಿನೀಯರಿಂಗ್ ವಿಭಾಗ ದಿಂದ ಇಂದು ಭೌದ್ಧಿಕ ಆಸ್ತಿ ಹಕ್ಕುಗಳು (Intellectual Property Rights) ಎಂಬುವ ಎರಡು ದಿನದ ಕಾರ್ಯಾಗಾರದ ಉದ್ಘಾಟನಾ ಸಮಾರಂಭದಲ್ಲಿ ಭಾಗವಹಿಸಿ ಮಾತನಾಡಿದ ಅವರು, ಜಾಗೃತವಾಗುತ್ತಲಿದೆ, ವಿಶ್ವ ಮಟ್ಟ ದಲ್ಲಿ ಸಂಶೋಧನೆ ಮಾಡುತ್ತಿರುವ ಇಂದಿನ ಜಾಗತಿಕ ಪ್ರಪಂಚದಲ್ಲಿ ಸಂಶೋಧಕರು, ವಿದ್ಯಾರ್ಥಿಗಳು ಹಲವಾರು ಕ್ಷೇತ್ರಗಳಲ್ಲಿ ಇಂಟೆಲೆ ಹಲವಾರು ಪೇಟೆಂಟ್‌ಗಳನ್ನು ಪಡೆ ಕ್ಚುಲ್ ಪ್ರಾಪರ್ಟಿ ರೈಟ್ಸ್ ಆರಿವು ದಿದ್ದಾರೆ. ನಮ್ಮ ಭಾರತ ದೇಶದಿಂದ

▸▸2ನೇ ಪುಟನೋಡಿ

ಶೈಕ್ಷಣಿಕ ಸವಾಲುಗಳಿಗೆ ಶಿಕ್ಷಕರೇ ಉತ್ತರವಾಗಬೇಕು

(ನಮ್ಮ ಪ್ರತಿನಿಧಿಯಿಂದ)

ಬೆಂಗಳೂರು, ಜ. ೩೦- ಶೈಕ್ಷಣಿಕ ಕ್ಷೇತ್ರಗಳಲ್ಲಿನ ಎಲ್ಲಾ ಸವಾಲುಗಳಿಗೆ ಶಿಕ್ಷಕರು ಉತ್ತರವಾಗಬೇಕಿದೆ ಎಂದು ಪ್ರಾಥಮಿಕ ಹಾಗೂ ಪ್ರೌಢಶಿಕ್ಷಣ ಸಚಿವ ತನ್ವೀರ್ ಸೇಠ್ ಅವರು ತಿಳಿಸಿದರು.

ಆವರಿಂದು ನಗರದ ಶಿಕ್ಷಕರ ಸದನದಲ್ಲಿ ರಾಜ್ಯ ಪ್ರೌಢಶಾಲಾ ಸಹಶಿಕ್ಷಕರ ಸಂಘದ ವತಿಯಿಂದ ಏರ್ಪಡಿಸಿದ್ದ ಶೈಕ್ಷಣಿಕ ಕಾರ್ಯಾಗಾರ, ಪದಾಧಿಕಾರಿಗಳ ಸಮಾವೇಶ ಹಾಗೂ ಸರ್ವೋದಯ ದಿನ ಕಾರ್ಯಕ್ರಮ ಉದ್ಘಾಟಿಸಿ ಮಾತನಾಡಿದರು.

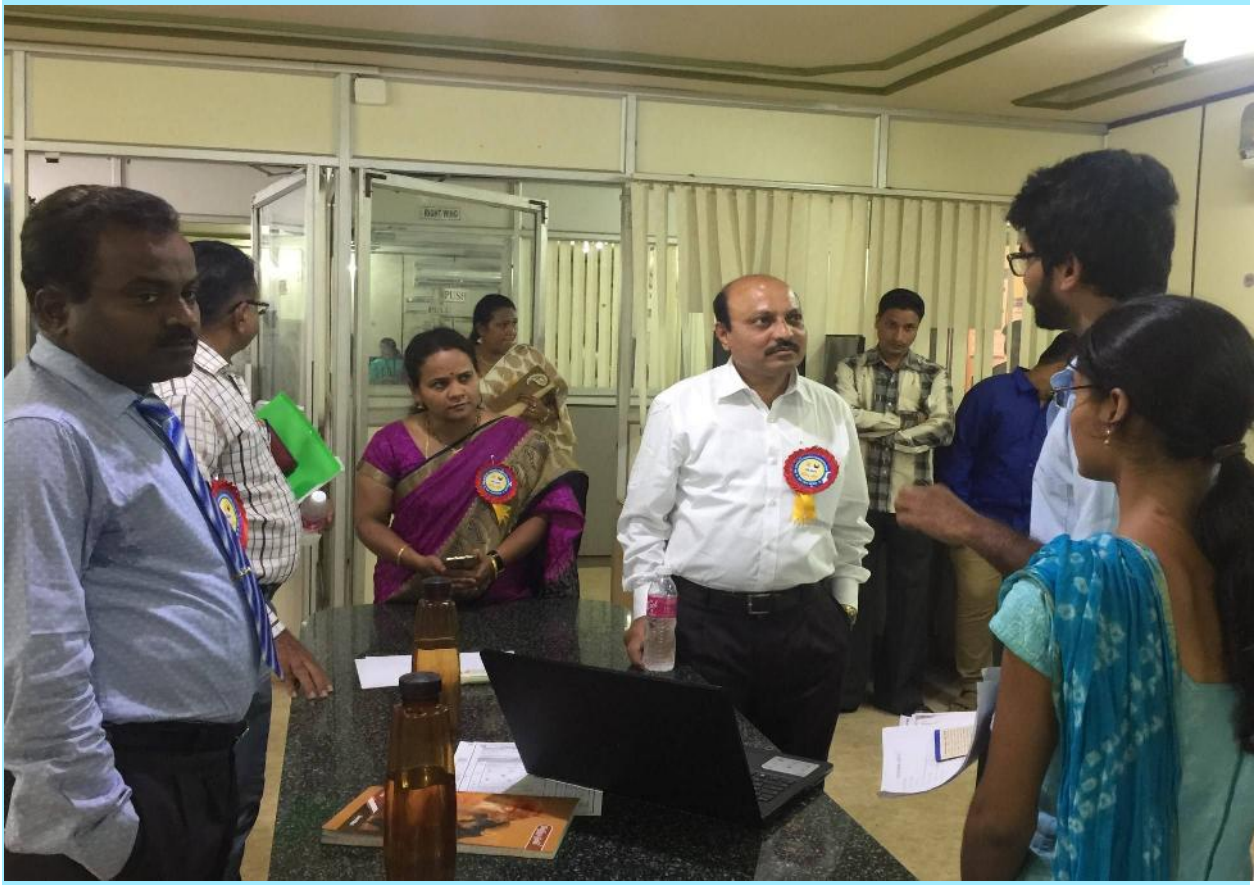
ಶಿಕ್ಷಕರು ಶೈಕ್ಷಣಿಕ ಕ್ಷೇತ್ರದ ಸವಾಲುಗಳನ್ನು ಎದುರಿಸುವ ನಿಟ್ಟಿನಲ್ಲಿ ಕೈಗೊ

▸▸2ನೇ ಪುಟನೋಡಿ

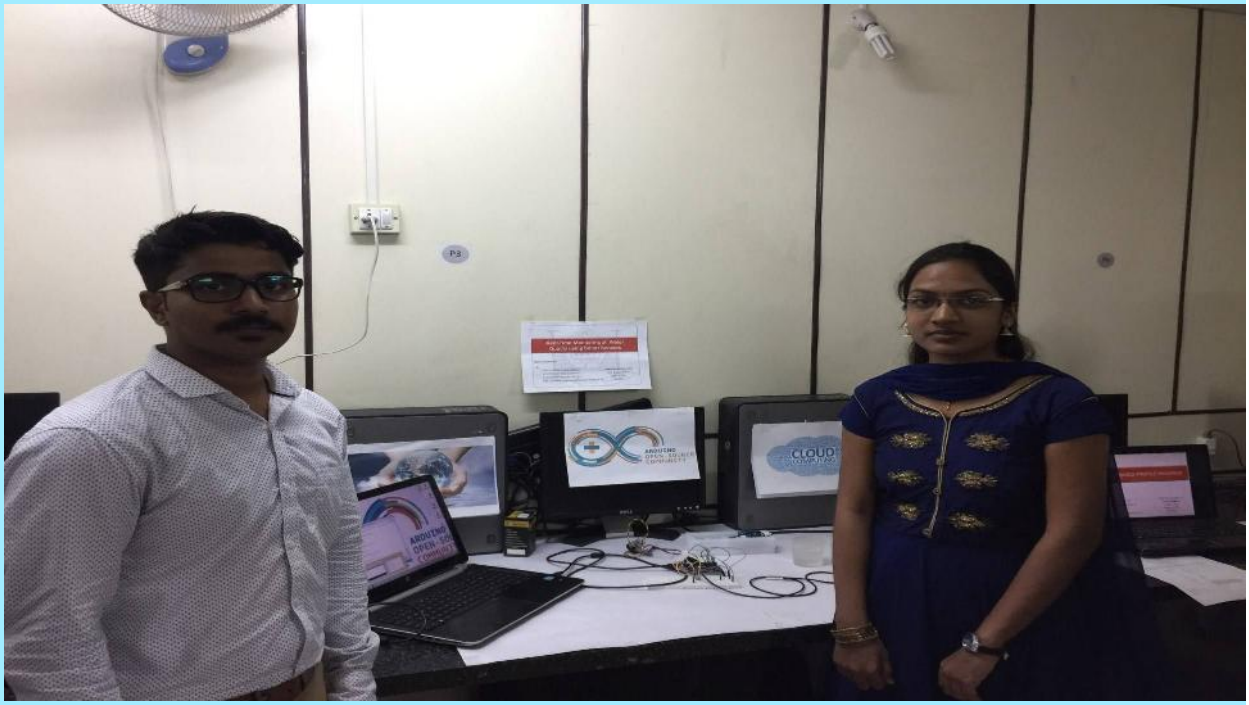
ಜಾನಪದಂ.. ಸಂಸ್ಕೃತಿಕಿ ದರ್ಪಣಂ

ಆದ್ಯಂತಂ ಅಲರಿಂಚಿನ ಸುಗ್ಗಿ-ಹುಗ್ಗಿ

Gallery



Gallery



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