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2.2 Catering to Student Diversity

2.2.1 The institution assesses the learning levels of the students and organizes special programmes for advanced learners and slow learners

Table of Contents

Sl.No.	Contents	Page No.
1	Orientation Program	<u>2</u>
2	Bright/Weak student list	<u>3</u>
3	Participation certificates of students in various events- Tech Fest, Hackathon, Webinars, Workshops, Conferences and Online courses	<u>6</u>
4	Student participation in professional Body	<u>17</u>
5	Appreciation to Best outgoing student and university rank holders	<u>20</u>
6	Remedial Class	<u>31</u>
7	Workshops, Talks conducted in VJCET	<u>35</u>
8	Club Activities	<u>40</u>





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1. Orientation program

The college organizes an orientation program for students at the commencement of new batch every year. It helps students to get familiarized with the institution, curricular and cocurricular activities, facilities, rules and regulations.

VISWAJYOTHI COLLEGE OF ENGINEERING & TECHNOLOGY, VAZHAKULAM ORIENTATION CLASS - S1 KTU 2018-19 (23/7/18 - 31/7/18)

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2. Bright/Weak student list from attainment sheet

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		p		otal			-
Semest	ter	vī]		Subject	Antenna & wave pro	pagation
Batch		в	не		Course code	C 312	
					Faculty Name	Niji Mathews	
<u> </u>		Series 1	Series 2				
Roll No	Name	60	60				
1	ADARSH TOMY	15	24				Brighter Students
2	ADORN P SEBAS	30	24				
3	ALAN SHAJU	35	39				Weaker Students
4	ALEENA JOSHY	40	31				_
5	AMAL JOSEPH	28	20				
6	ANIT E J	34	22				
7	ANOOP A BABY	14	32				
8	ANU GEORGE	35	34				
9	ANU MARIA SUN	57	54				
10	ANU ROY	49	49				
11	ARUN R NATH	30	28				
12	ARYA K S	31	45				
13	ATHUL ALBERT	15	25				
14	BASIL THANKAG	22	22				
15	BENJAMIN BABY	38	38				
16	BINCY VARKEY	35	42				
17	DANY JOJI	31	39				
18	DELNA T DAVIS	42	49				







VISWAJYOTHI COLLEGE OF ENGINEERING AND TECHNOLOGY, VAZHAKULAM

Department of Electronics & Communication Engineering Details of Assistance Given to Bright Students

Semester	VI	Subject	Antenna & wave propagation
Batch	в	Course code	C 312
		Faculty Name	Niji Mathews

Roll No	Name	Marks	Measures taken to Encourage bright Students	Specify details	Remarks/Outcome
------------	------	-------	---	-----------------	-----------------

Asses	sment Tool:	Series 2		
9	ANU MARIA SUNI	54		
10	ANU ROY	49		
18	DELNA T DAVIS	49		
22	GEETHU SONY	53	more questions given	
23	GLOYA XAVIER	56		
26	JEPHIN BABY	51		
29	JOMCY JOSE	55		





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VISWAJYOTHI COLLEGE OF ENGINEERING AND TECHNOLOGY, VAZHAKULAM

Department of Electronics & Communication

Details of Assistance Given to Weak Students

Semester	vī	Subject	Antenna & wave propagation
Batch	В	Course code	C 312
		Faculty Name	Niji Mathews

Roll No	Name	Mark	Remedia 1 Test Mark	Improveme nt(Yes/No)	No of Hours taken for remedial	Date (s) taken	Additional measures taken	Remarks/ Specify Details
24	GREESHMA RAJ	25	36	Y				
25	JEFFIN JOSE	24	30	Y			made the	
27	JINCE JOLLY	23	28	Y			students	
28	JINU JAIMON	19	31	Y			write and	
30	JOSEPH V APPILL	17	32	Y	2 hours	26/4/19	study.	
31	K B SREEHARI	22	26	Y		16/5/19	Discussed previous	
33	MANU MATHEW	19	29	Y			question	
35	MINNU C T	27	ab				paper	
36	MOHID ANTONY	11	30	Y				
39	SEYCHELL DAVIE	29	ab					
40	SHARON ALICEA	24	35	Y				
45	VANI VAVACHAI	15	ab					
46	VISHNU M	29	30	Y				
47	VISMAYA LIZA P	8	25	Y				
48	AMAL CHANDRA	14	29	Y				





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3. Participation certificates of students in various events

a)Techfest





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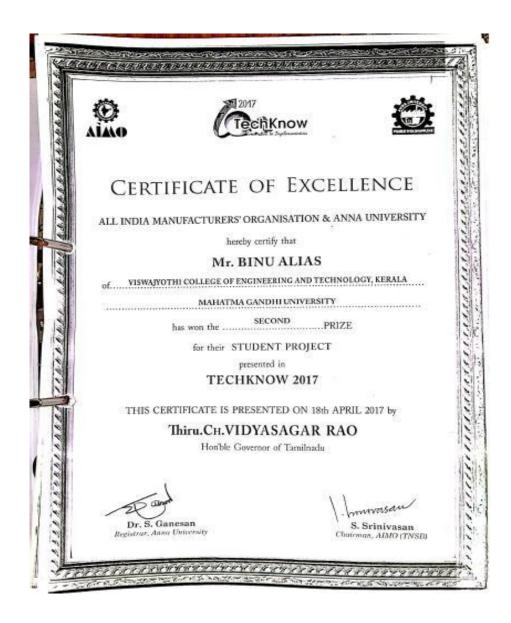


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b)Hackathon



International Centre for Free and Open Source Software





Certificate

This is to certify that Mr/Ms/MissAnu George has participatedin the two day "Women Hackathon" organized by ICFOSS, Technopark, Trivandrum, from 17th to 18th February, 2018 at ICFOSS Training Centre.

Date: 18-02-2018 Place: Trivandrum



Dr. Jayasankar Prasad C Director, ICFOSS







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d) Workshop

🖕 🔮 Google
CERTIFICATE
OF PARTICIPATION
THIS CERTIFICATE IS PROUDLY PRESENTED TO
Aishwarya G Prabhu
For attending the Firebase Workshop organized by Google Crowdsource Community Kerala at Viswajyothi College of Engineering and Technology,Muvattupuzha
October 10 2018
Azy
Mohammed Nawazuddin Point of Contact
Google Crowdsource Community
Page 11



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e) Conferences/publications

MAT JOURNALS Journal of Electronic Design Engineering Volume 3 Issue 2

Sixth Finger and Home Automation for Disabled Persons

Amrutha Bijul, Vinija Kurian2

¹B.Tech. Student, Department of ECE, Viswajyothi College of Engineering and Technology, Vazhakulam.
² Asst. professor, Department of ECE, Viswajyothi College of Engineering and Technology,

Asst. professor, Department of ECE, Viswajyoth College of Engineering and rectinology, Vazhakulam.

Abstract

A Home Automation System for Disabled Persons is proposed in this study. The proposed system gives a direct communication path between the external computing devices and human brain. This system converts human thought into action without the usage of muscles Our proposed technology can be used by persons with disabilities in order to improve their capabilities and independence at home. The idea is based on the fact that brain will respond to various actions differently. The recorded brain signals are sent to the computer to extract specific signal features. Those features are then translated into commands to operate all appliances at home. The main idea is to support disabled persons. Here, we introduce a feature called sixth finger whose action is similar to a hand. According to the thought each action will takes place. Here, as a sample, signals similar to brain signals are generated in the mathab and processed to perform desired action.

Keywords: Home Automation System, brain signals, extract, features, sixth finger

INTRODUCTION

AN EEG-based brain-computer system for automating home appliances is the basis of this paper. The proposed system gives a direct communication path between the external computing devices and human brain. This system converts human thought into action without the usage of muscles. Our proposed technology can be used by persons with disabilities in order to improve their capabilities and independence at home

The brain uses spinal cord to pass control messages to muscles. The problem with the spinal cord leads to paralysis .Therefore patients with such problems need support to improve their ability to carry out daily activities. As a result, this problem has an impact on a person's quality of life and adds a high cost for the residential care packages since another person is needed to serve patient and satisfy his needs. During last few years researchers were trying to find a technology that can support the disabled persons. They were trying to develop devices which could be worked by the electrical activity of the brain by means of external electrodes.

In practical implementation , headset records and detects electrical activities of neuron from different locations on the scalp, which will reflect user's intent. Those features are then translated into commands to operate all appliances at home. In our paper instead of using EEG electrodes, we have generated waves similar to brain waves in both hardware software. We and successfully implemented six actions using these waves such as holding, releasing, light 1 on, light 1 off, light 2 on, light 2 off. Here, instead of taking signals directly from the brain, we just generated a few samples of brain signals in matlab and the rest of the project is done based on these signals. Six signals corresponding to each action (holding of the arm, releasing of the arm, light1 on, light1 off, light2 on, light2 off) and a normal signal is generated in the matlab.

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ISSN(Online): 2319-8753 ISSN (Print): 2347-6710

International Journal of Innovative Research in Science, **Engineering and Technology** (An ISO 3297: 2007 Certified Organization) Website: www.ijirset.com

Vol. 6, Issue 9, September 2017

Gesture Recognition Using 3D MEMS Accelerometer

Akhila Denny¹, Annmary Cherian², Athira V Nair³, Anitta Thomas⁴

Graduate Students, Department of Electronics and Communication Engineering, Viswajyothi College of Engineering and Technology , Vazhakulam, Kerala, India $^{\rm 1.2.3}$

Assistant Professor, Department of Electronics and Communication Engineering, Viswajyothi College of Engineering

and Technology, Vazhakulam, Kerala, India4

ABSTRACT: Using the MEMS technology assistance can be provided to physically handicapped people who are deprived of the usage of their limbs to move or to control things around them. Dumb people can be provided with modalities to communicate with people without having to depend on sign language. In this paper alow cost device will be designed that used MEMS accelerometers to recognize different gestures made by people. Once recognized these gestures can be used to do various functions. When the person moves his hand the accelerometers produce analog gesuites can be deal to do another standards, when the person mores in shand the accelerotroller is pro-programmed with the signals corresponding to the acceleration experienced by it various axes. The microcontroller is pre-programmed with the signals corresponding to certain gestures. When the gesture made by the user matches any of the gestures made by the user, the microcontroller generates a certain code uniquely identifying the gesture. The control module has a RF receiver, which can receive the code from the user module. The RF receiver is in turn connected to a microcontroller, which is programmed with specific functions that can be done for the corresponding unique gesture code. The function there is done with the device index done done to the corresponding unique gesture code. The function that is done could be decided depending on the nature of the user.

KEYWORDS: MEMS Accelerometer, Hand Gestures.

I. INTRODUCTION

Over the years transportation for the common man has become more and more easy and convenient. But one section of the society has gone largely ignored from this development; the physically challenged people. For the section of the society has gone largely ignored from this development; the physically challenged people. For the physically challenged there has been not much development or improvement in the way of transportation. The main aim of this paper is to provide an aidto such people. The MEMS technology used in this paper aims at helping physically handicapped and dumb people. The physically handicapped, who are deprived of their use of limbs or even the partially paralysed with the ability to move their arms can make use of this system to control the devices or pick the objects around them without moving around. Dumb people can make use of this system to communicate with the people around with them more easily, without having to resort to sign languages and the resulting ambiguity. This paper is an attempt in the direction of trying to make the lives of physically challenged people easier. The proposed system provides them with a low cost device to take care of all these things without much effort using simple estures. The system makes use of accelerometers, which converts acceleration into solve the system setures people.

gestures. The system makes use of accelerometers, which converts acceleration into voltages. Each gesture produces different voltages and this is used to drive different modules.

The proposed system consists of three modules; a user module, a home automation-voice module and a robotic control module. The user module is used by the person to make the desired gesture. The home automation-voice module is used to control the devices and also to generate the desired voice clip. Using the robotic control module, the user can pick up various objects around them without moving

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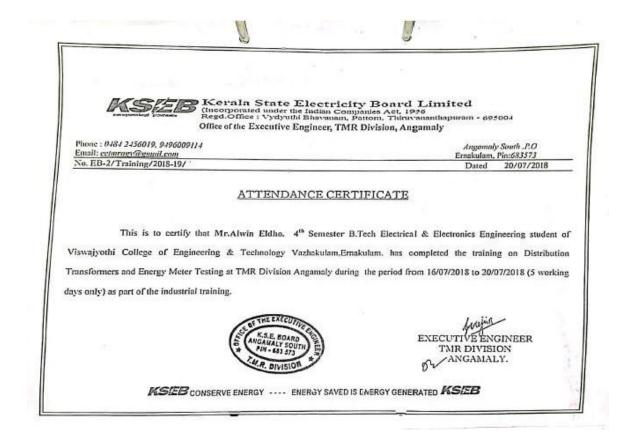
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f) Industrial Training/Certification Courses



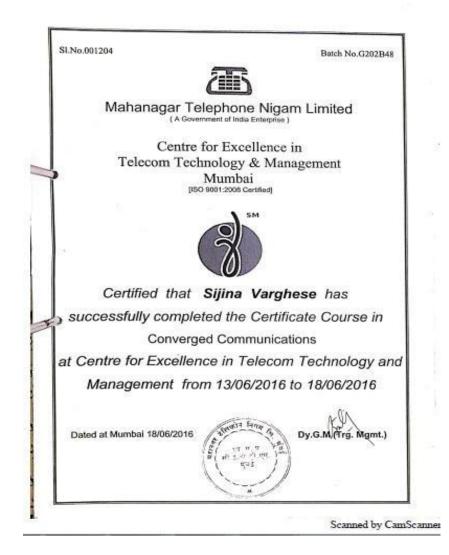


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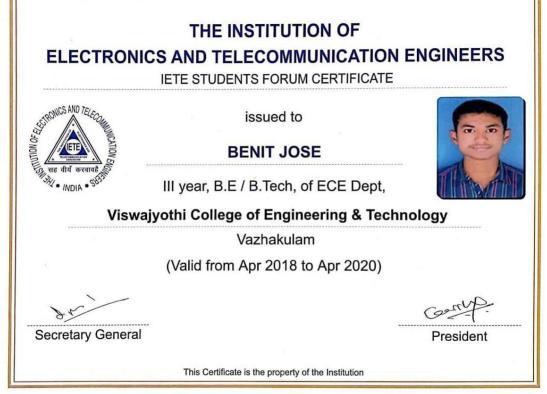


4. Student participation in professional Body

IETE

Membership No: 183727

Certificate No: 008410





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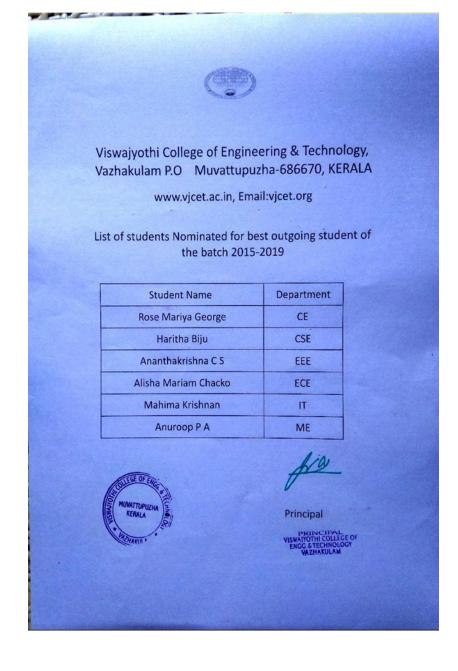








5. Best outgoing student



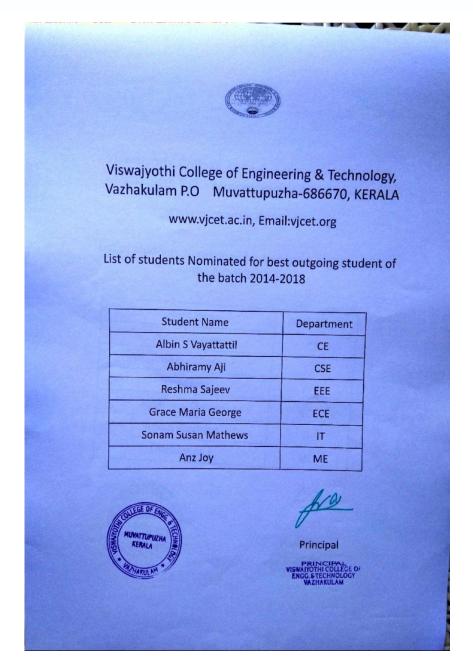


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Viswajyothi College of Engineering & Technology, Vazhakulam P.O Muvattupuzha-686670, KERALA

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List of students Nominated for best outgoing student of the batch 2013-2017

Student Name	Department
Nimya George	CE
Ansa Kuriakose	CSE
Jesvin Jose	EEE
Rosemary Cherian	ECE
Amiya Varghese	IT
Sreelakshmi J	ME



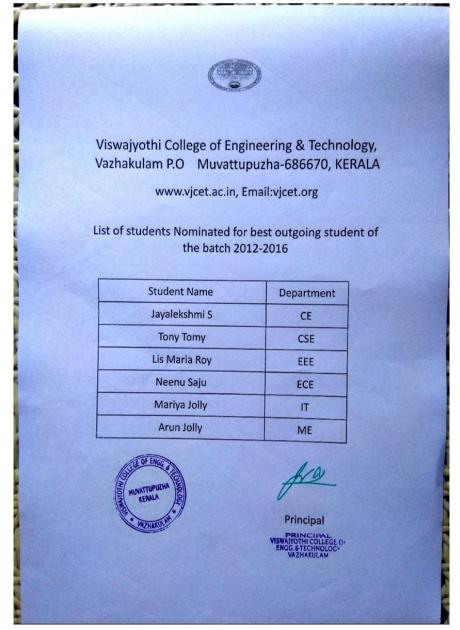


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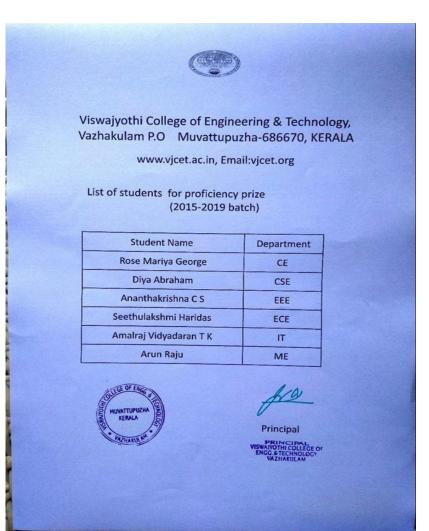
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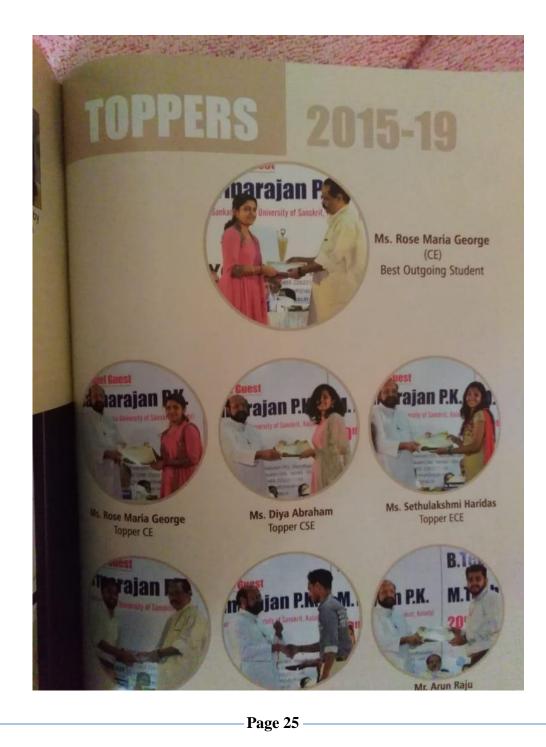








Class toppers & Best outgoing student - 2015-19 Batch







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Class toppers & Best outgoing student - 2014-18 Batch



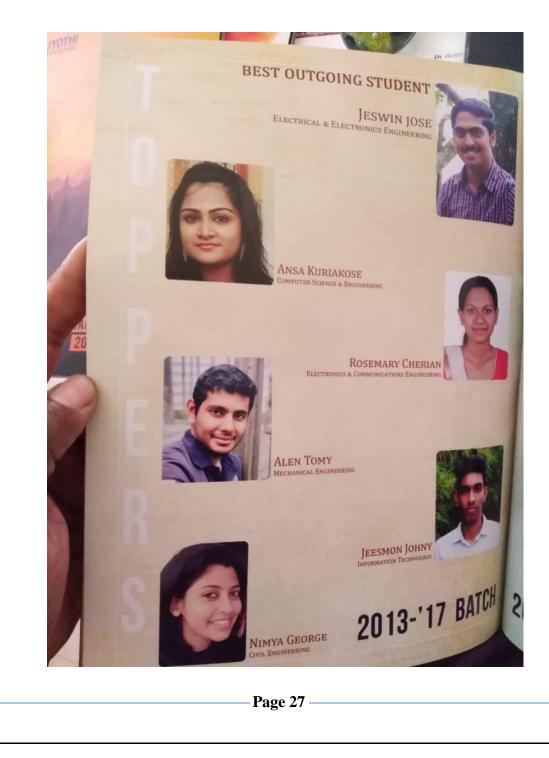
Page 26







Class toppers & Best outgoing student - 2013-17 Batch



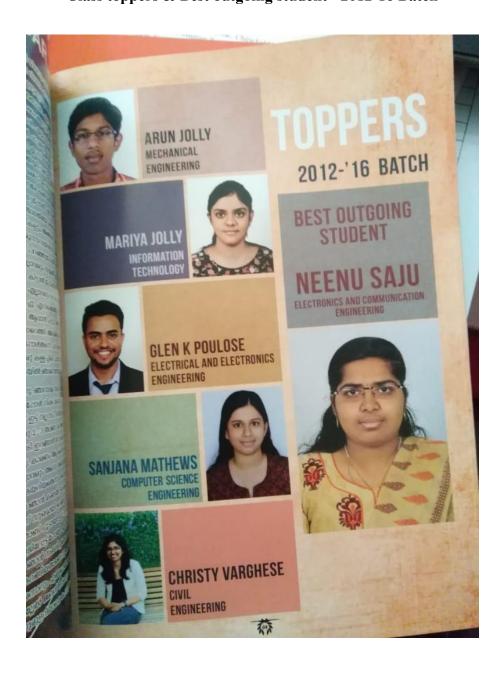


B.TECA

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Class toppers & Best outgoing student - 2012-16 Batch





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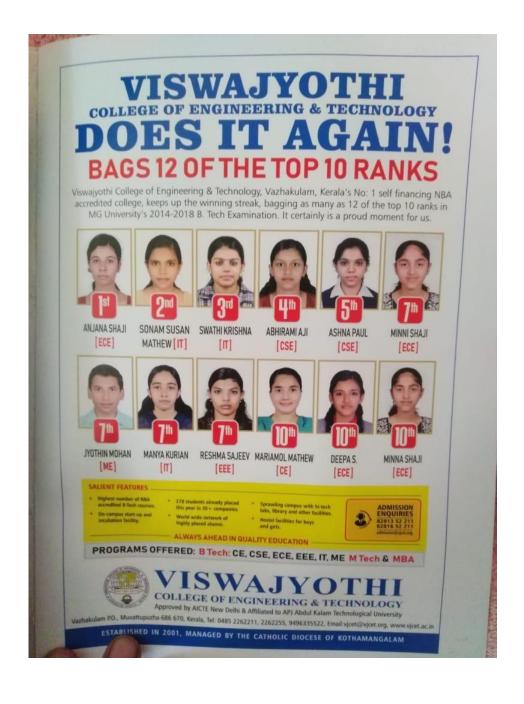








University Rank Holders- 2014-18 Batch



Page 30



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6. Remedial class

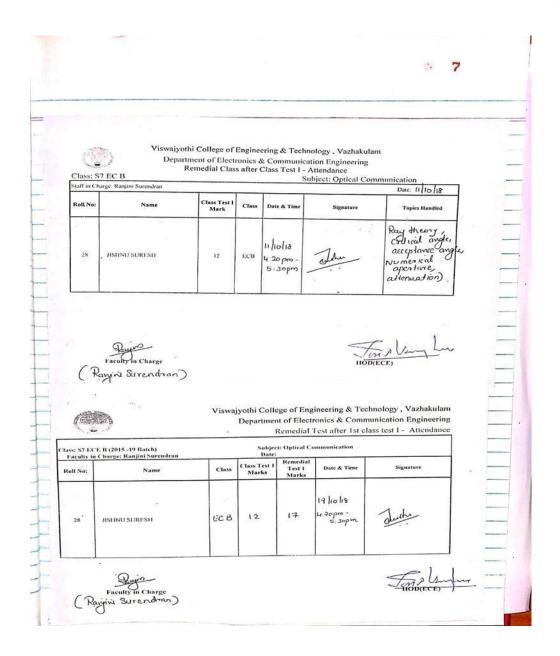
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Page 31 -



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7. Workshops, Talks conducted in VJCET





DEPARTMENT OF MECHANICAL ENGINEERING MECHANICAL ENGINEERING DEPARTMENT ACTIVITIES

ACADEMIC YEAR 2016-17

SL NO	PROGRAMME	DATE	RESOURCE PERSON
1	Awareness programme-CREATING AWARENESS AMONG STUDENTS ABOUT CURRENT ASPECTS OF ENVIRONMENT PROTECTION	04-05-2017	Rev.Dr.Prasant Payyapilly Palakkappilly
2	An expert talk on "ENERGY CONSERVATION PRACTICES"	28/02/2017	Mr.Aneesh Kurian
3	Distribution of Medicines and Bedsheets - ASTHA	30-03-2017	Mr.Vinj K,Mr.Manu Joy C
4	Models and Tools for Technical Research - Two Day Workshop	2/2/17 to 3/2/17	Dr.Kemthose Paul
5	Inaguration of ISHRAE student Chapter	22-09-2017	Mr. S V Venkitachelam
6	GYANODAY'16-Technology enrichment programme for school students-one day training programme on Auto Cad 2D & 3D	28/09/2016	Mr.Nixon George, Mr.Ullas Mathew
7	Inauguration of mechanical engineering association-MAGNA'16	30/08/2016	Mr.John M John
8	Seminar on "INTRODUCTION TO MECHANICAL ENGINEERING"	22/08/2016	Dr.Vineesh KP
9	Independence day quiz-DISCOVER INDIA	17/08/2016	
10	Awareness programme-CYBER CRIME	08-10-2016	Mr.Boby Kuriakose
11	PUNARNAVA'16-Annual training programme of mechanical engineering department	27/07/2016 & 28/07/2016	Mr.Frenosh K Francis, Mr.Nixon George Mr.Eldhote Kurian
12	GYANODAY'16-Technology enrichment programme for school students-one day training programme on Auto Cad 2D & 3D	25/07/2016	Mr.Nixon George, Mr.Ullas Mathew



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AWARENESS PROGRAMME CREATING AWARENESS AMONG STUDENTS ABOUT THE CURRENT

ASPECTS OF ENVIRONMENT PROTECTION.

Institution Mission

- We commit to develop the institution as a centre of Excellence of International Standards.
- We guide our students in the attainment of intellectual and professional competence for successfully coping with the rapid advancements in technologies and the ever changing world of business, industry and services.
- We help each and every student in their personal growth into mature and responsible individuals.
- We strive to cultivate a sense of social and civic responsibility in our students, thus empowering them to serve the humanity.
- We promise to ensure a free environment where quest for the truth is encouraged.



"Environmental problems are really social problems anyway. They begin with people as the cause and end with people as the victims" - Edmund Hillary Resource Person: Rev.Dr. Prasant Payyappilly Palakkappilly Principal - Sacred Heart College Wednesday 05th April 2017 10:00 am Venue: -Mini Auditorium



MECHANICAL ENGINEERING DEPARTMENT In association with Mechanical Engineering Association and Nature Club MED



Viswajyothi College of Engineering and Technology, Vazhakulam P.O, Muvattupuzha, Ernakulam, Kerala – 686670

Institution Vision

"Moulding Engineers par excellence with integrity, fairness and human values."



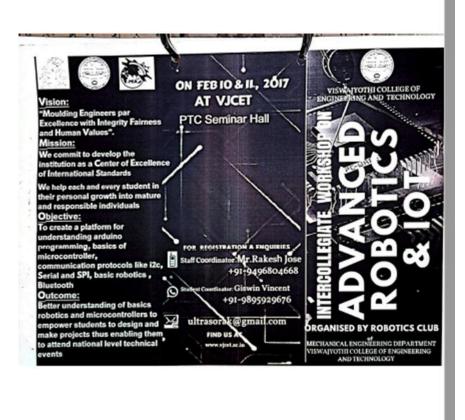
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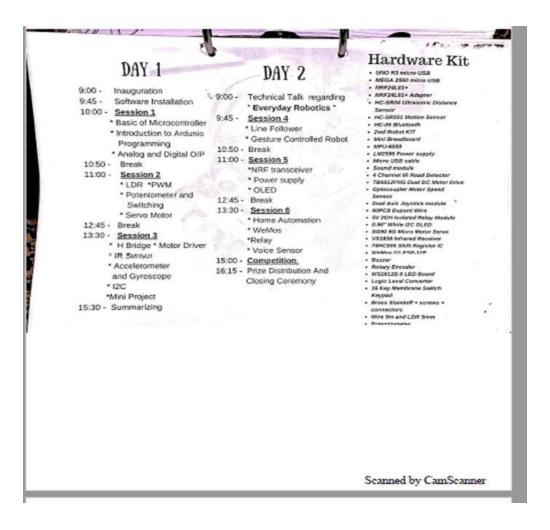


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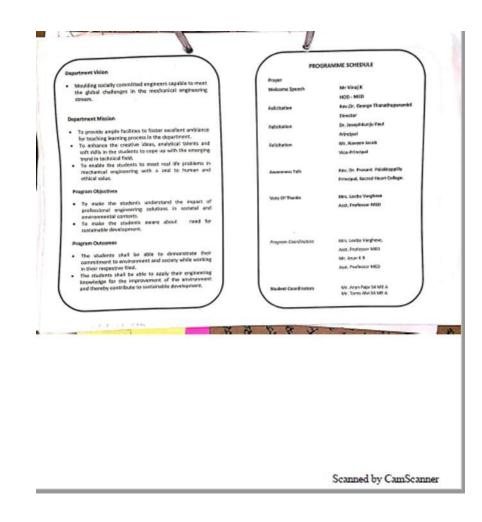


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8. Club Activities

08/08/2017

VISWAJYOTHI COLLEGE OF ENGINEERING & TECHNOLOGY, VAZHAKULAM DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

NOTICE



ECE Department and IETE chapter are jointly organizing a one day workshop on 'Android Application Development' on 12.08.2017 for S5 EC students. Only 15 students from each class will be admitted on first come first serve bases. Interested students give their names to group tutors.

HOD(ECE)

Copy to:

1. To be read in S5ECE A&B classes.

2. Staff in charge IETE.

3. Record Files



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VIswajyothi College of Engineering & Technology, Vazhakulam Dept.of Electronics & Communication Engineering One day workshop on' Basics of Android' Application Attendance list

Development.

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