

Department of Medical Electronics

Med launchers-Club

Report On

Club Activity

“TECHNICAL MAGAZINE”

DATE: 26-10-2016

TIME: 12:00 PM

EVENT TITLE: - TECHNICAL MAGAZINE

VENUE: III SEMESTER CLASS ROOM

MVJ College of Engineering, department of medical electronics has organised an event named “**TECHNICAL MAGAZINE**” under MEDLAUNCHERS as a club activity.

➤ THE RULES ARE AS FOLLOWS:-

- 3 STUDENTS PER TEAM
- CAN USE ANY TECHNOLOGY BUT APPLICATION SHOULD BE IN MEDICAL FIELD
- MAXIMUM OF 5 PAGES EXCLUDING COVER PAGES
- ONLY ONE MAGAZINE PER TEAM
- 2 HARDCOPIES OF THE SAME TO BE SUBMITTED
- FRONT SHEET SHOULD INCLUDE MVJ LOGO, DEPARTMENT NAME, CLUB NAME, CLUB LOGO, TEAM MEMBERS NAME
- ITS MANDATORY FOR ALL THE STUDENTS OF III,V AND VII SEMESTER

The event had total of 12 teams and it began with **Presentation** of Magazine which includes new Technology related to Medical Equipments.

Mr.Manoranjan Kumar, HOD, Medical Electronics and event coordinator Ms.Divya P.K, and faculty members of Medical Electronics took round during session and shared their views, suggestions to each group of participants.

Total 12 teams participated in this activity, with a team of 3 or 4. The names of the teams and the topics chosen by them are as follows:

SL. NO	NAME OF THE PARTICIPANTS	MAGAZINE NAME	TOPICS INCLUDED
1.	PRIYANKA PAWAR JOYCE SUMAN. S	PHOENIX	1.OPTOGENETICS 2.DIGESTABLE SENSORS 3.ELECTRONIC ASPIRIN 4.ROBOTIC CHECK- UPS 5.SUSPENDED ANIMATION 6.NEEDLE FREE DIABETES CARE 7.FULL SCAN 3T MRI
2.	HARSHITA.M PRIYANKA.N SUSHMITHA.G	MED TECH	1.NEEDLE FREE DIABETES CARE 2.REMOTE PATIENT MONITORING 3.ANTI AGING DRUGS 4.DISINFECTENT BULB
3	AQIB PRAKRITH RAHUL VINAY VISHAL	ELECTRO-MED	1.OXO-ISO COLOUR CORRECTION GLASS 2.5K MEDICAL IMAGING SYSTEM 3.BLUETOOTH BRUSH 4.ORCAM MY EYE
4	CHARITHA NESHMA SUSHMA	MEDICAMENT	1.3D BIO PRINTING

5	HARSHITA-SINGH.C.R MANJUSHREE	ENGINEERING SOLUTION FOR LIFE:MEDICAL ELECTRONICS	1.SANKET 2.NON-METALLIC ROBOT 3.ELECTRONIC ASPIRIN 4.NEEDLE FREE DIABETES CARE
6	VIKAS.V NIRMAL JOSEPH JOSE JOSEPH THOMAS	BIO HACK	1. BIONIC HAND 2. I-LIMB 3. TISSUE ENGINEERING
7	ASHIKA.N.A ATHIRA NAIR HITA PREM SNEHA- KARANTH	MED ZINE	1.SURGERY IN HUMAN FETUS 2.STENT RETRIEVER TECHNOLOGY
8	SHWETHA SARA BALAJI YATIN	MEDVENTION	1.BIO DEGRADABLE STENT 2.ARTIFICIAL SYNAPSES
9	SUMIR.R.M TINCE NIKHIL	ANAKALYPTO	1.ROBOTIC EYE SURGERY 2.OPTOGENETICS 3.NANOTECH ENABLED BREATHALYZER 4.SMARTPHONE SENSOR 5.NANOBOTS IN BLOOD 6.ORCAM EYE 7.ELECTRONIC DURAMATER
10	PRATIKSHA CHAITRA LAKSHMI	EFEVRESI	1.MICRO CHIP TO MIMIC KIDNEY FUNCTIONS 2.HEART IN BOX

			3.ELECTRONIC ASPIRIN 4.WEARABLE DEVICE WHICH HELPS PREGNANT WOMAN
11	RASHMI BHARATHI SOUMYA PADMASHREE	NAVPRAVARTANA	1.BLUE BRAIN 2.3D BIOPRINTING 3.BACTERIA WIND FARM 4.DNA DATA STORAGE
12	VYSHNAVI DEEPA GLADY	MEDITECH MAG	1.ELECTRONIC ASPIRIN 2.ELECTRIC HELMET 3.ROBOT IMPLANT 4.MICROROBOT IN BODY 5.POSITRON TOMOGRAPHY EMISSION

PRICE WINNERS:

Prizes were given to the best two teams based on the judging criteria.

➤ CREITERIA FOR AWARDING PRIZES:-

- THE RECENT TECHNOLOGY USED
- CREATIVITY
- WAY OF PRESENTION
- FLOW OF MAGAZINE
- KNOWLEDGE ABOUT THE TOPIC

The names of the wining teams are as follows:

PRIZE	TEAM NAME
1st prize	Sumir R M, Nikhil Thomas, Tince Sebastian
2 nd prize	Rahul V, Aqib, Vishal

The program was presided over by HOD, Mr.Manoranjan Kumar; around 43 students participated in the interactive session. The students blazed a trail and caused ripple in the minds of the audience enabling them to leave no stone unturned.Students participated fervently & the competition was so hard for judges to decide winners.

There were total 12 teams.The HOD and many faculty spectators enjoyed the work and preparation of the event.At the end of this competition students successfully learned and gained so much knowledge winners were awarded with a memento and certificates.

A vote of thanks was delivered by Event Coordinator Ms Divya.P.K and congratulated the winners and also appreciated the efforts done by the students.

Students participated in this event enthusiastically and they also showed their keen interest in different areas. HOD, Mr.Manoranjan Kumar motivated the student and faculty members for organizing such activities also appreciated the efforts of the students.

The topics reflected various scientific research areas and the results of student discipline studies. During the session the student presenters interact and answer questions from members of the judging panel and other attendees.

The event is attended by peers of the participating students as well as faculty, staff and other department faculties.

HOD, Mr.Manoranjan Kumar expressed his heartfelt thanks, sense of appreciation to all participants in the event called **TECHNICAL MAGAZINE** & faculty members of Medical Electronics Department who had contributed their role in event held on 26th OCTOBER, 2016.

It was truly amazing learning Experience; HOD Sir also thanked the Event Coordinator, teaching and non teaching staff of the department for organizing this event.

Event coordinator Ms. Divya.P.K thanked student coordinators Sumir, Chaitra from 3rd semester and Aqib from 7th semester, for their support in organizing the event and making it a great success.

Finally the successful event was called off.

**PHOTOS OF THE EVENT “TECHNICAL MAGAZINE” UNDER MEDLAUNCHERS
HELD ON 26-10-2016**

