

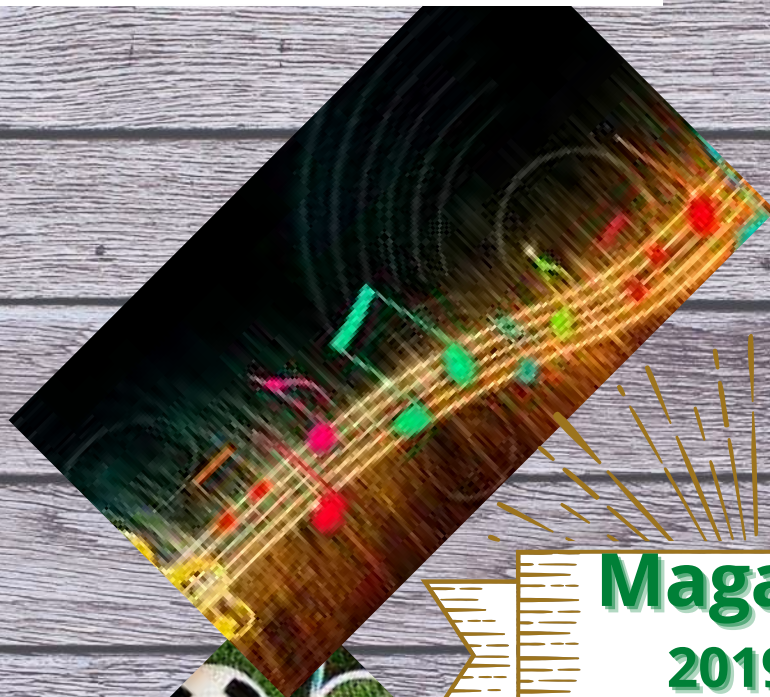
# VARDHAMAN

## COLLEGE OF ENGINEERING

Autonomous Institute ,affiliated to JNTUH  
Shamshabad,Hyderabad-501218



### STUDENT AFFAIRS CELL



**Magazine**  
**2019-20**





## **Institute Vision:**

To be a pioneer institute and leader in engineering education to address societal needs through education and practice.

## **Institute Mission:**

To adopt innovative student centric learning methods. To enhance professional and entrepreneurial skills through industry institute interaction. To train the students to meet dynamic needs of the society. To promote research and continuing education.

## **Quality Policy:**

We at Vardhaman College of Engineering, endeavor to uphold excellence in all spheres by adopting the best practices in effort and effect.

## **Program Outcomes:**

**PO1: Engineering Knowledge:** Apply knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems.

**PO2: Problem Analysis:** Identify, formulate, review research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences and engineering sciences.

**PO3: Design/ Development of Solutions:** Design solutions for complex engineering problems and design system components or processes that meet specified needs with appropriate consideration for the public health and safety, and cultural, societal, and environmental considerations.

**PO4: Conduct investigations of complex problems:** Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of information to provide valid conclusions.

**PO5: Modern Tool Usage:** Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations.

**PO6: The Engineer and Society:** Apply reasoning informed by contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to professional engineering practice.

**PO7: Environment and Sustainability:** Understand the impact of professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.

**PO8: Ethics:** Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.

**PO9: Individual and Team Work:** Function effectively as an individual, and as a member or leader in diverse teams, and in multi-disciplinary settings.

**PO10: Communication:** Communicate effectively on complex engineering activities with the engineering community and with society at large, such as being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.

**PO11: Project Management and Finance:** Demonstrate knowledge and understanding of engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multidisciplinary environments.

**PO12: Life-long Learning:** Recognize the need for, and have the preparation and ability to engage in independent and life long learning in the broadest context of technological change

## Objective

To provide a common platform for students to explore their inherent talents for improving soft and social skills through Co-curricular and Extra-Curricular Activities and thus meeting the graduate Attributes.

## About Student Affairs Cell

Vardhaman College of Engineering provides an ideal platform for students to participate in Co-Curricular and Extra-Curricular activities. Vardhaman College of Engineering encourages Co-curricular and Extra Curricular Activities for UG/PG students from their first year onwards. The mandate of the Student Affairs Office is to Coordinate and regulate all aspects of student life at VCE. These activities are voluntary and promote self development, which helps students to understand the Societal needs, develop civic sense in him/her. With this in view various Associations, Clubs and Student Chapters etc.. have been promoted in the Institute. The student Associated activities are overseen by the Associate Dean (Student Affairs). The activities taken up under Student Affairs Cell are to, build community and belongingness on campus, lifelong friendships and human connections, explore hobbies & passions, Ethics, Serve the local and global community using their experiences.

## Profile of the Cell

Student Affairs Cell was established in the month of June, 2019 and Md Asif, Associate Professor, EEE Department was appointed as the incharge of the same in the capacity as Associate Dean (Student Affairs). Student Affairs Cell is currently operating from Room No - 3019 Block-3 with necessary facilities. A total of 6 faculty Coordinators, one from each of CSE, ECE, EEE, ME, IT & CE Departments support the Student Affairs Cell. A total of 48 students as President, Secretary and Joint Secretary are leading the Clubs and a total of 18 Clubs are being operated under Office of Student Affairs.

## Principal Message

Vardhaman College of Engineering promotes diversity as it sees a batch of students every year coming from various places and belonging to different cultural backgrounds. The newly admitted students are taken on to the journey of new learning through initiatives like Student Induction Program which runs in line with the AICTE guidelines. As the students steep in the academics, they get many opportunities to participate in co-curricular activities as well, such as a science fair in the first year. In the subsequent years, the students get enormous opportunities to associate themselves with renowned professional societies and student chapters therein. Several technical fests and extra-curricular activities are conducted through such associations and clubs. Students are also appointed representatives of the student chapters which provides them the right ambience to hone their leadership qualities. Vardhaman encourages students for early research career and as a result, as many as 89 patents were filed by our students so far. Students participate in various competitions and events at the college level as well as at national level and show excellence in all spheres. As a record, four out of every five students get selected in top-notch Multinational Companies (MNCs) with lucrative packages. We believe, education is about an overall development of one's personality, and conduct events like hobby workshops and art exhibitions through which students give a vent to their hidden talent. Moreover, the students also bring laurels in numerous sports tournaments.





# Inaugural Program of Student Clubs



## List of Clubs

### Technical Clubs

- Elecsol
- Nirmaan
- Foss Club
- Cybersync
- Nuts & Bolts
- Robotics Club
- IoT Student Chapter
- Vardhaman Book Club
- EWB Student Chapter



### Non-Technical Clubs

- Raaga
- Nrutya
- Reflexa
- Fine Arts
- Literature
- Campus Radio
- Genesis
- NSS
- Abhinaya





## Details of Clubs

### & Incharges

Name of the Club	Name of the student	Roll No	Responsibility	About Club
<b>CYBERSYNC</b>	M. Akash	17881A05D6	Advisor	Cybersync focuses on modern engineering technologies like IOT, ML, and latest programming languages like python and its applications.
	Aadithya.S	18881A0563	President	
	Chidvika.G	18881A05E1	Secretary	
	B.Umamaheshwar	19881A0567	Joint Secretary	
	Sai Prashanth	19881A05H0	Joint Secretary	
<b>NUTS &amp; BOLTS</b>	Vishwanath	18881A0326	Secretary	Nuts and Bolts club provides individuals a platform through which classroom knowledge is transformed into practical knowledge where intellectuals examine, build and compete for a better Engineering society.
	Shreeya	18881A0357	Joint Secretary	
<b>ELECSOL</b>	A.Sriteja	17881A0257	Advisor	Apply the knowledge, techniques, skills and modern tools of the discipline to narrowly defined electrical and Electronic technology activities.
	R.Roshini	18885A0409	Advisor	
	C.SaiGreeshma	17881A0241	Advisor	
	Ruchita	18881A0230	President	
	S.Amruthavarsha	18881A0256	Secretary	
<b>Hrushikesh</b>	Hrushikesh	19885A0206	Joint Secretary	
<b>NIRMAAN</b>	Akanksha	18881A0136	President	We the aspirants of NIRMAAN CLUB are able to inculcate various aspects which are very much essential for the complete learning and earning knowledge to make an impact of exact learning to create an encouraging atmosphere. NIRMAL CLUB Nurtures the team spirit and the capacity to withstand the task in individual as well.
	Ruthish Reddy.S	18881A0150	Secretary	
<b>ROBOTICS CLUB</b>	Rakesh	17881A04M2	Advisor	Robotics is a technical club which encourage and support students to usage of modern tools.
	Anirudh	19881A0499	President	
	G.Nithin Kumar	18881A04K5	Secretary	
	Harsh Agarwal	19881A1279	Joint Secretary	
<b>NRUTYA</b>	Ch.Nagadeep	18881A05D5	President	Determination Anxiety Natural Courage Entertainment...helps in creating feel in others Heart with the Help of Expressing with Our language i.e. Group of letters D.A.N.C.E and Group of Members=Team work
	B.Udayasree	18881A0208	Secretary	
	P.Divya	18881A12A2	Joint Secretary	
	Neha	19881A05M8	Joint Secretary	
	Ajay Raj	19881A05J2	Joint Secretary	
	V.Siri Vaishnavi	19881A12B6	Joint Secretary	
	Sai Ratnamala	19881A01249	Joint Secretary	



Name of the Club	Name of the student	Roll No	Responsibility	About Club
<b>RAAGA</b>	Sravya	17881A04P0	Advisor	The Raaga Club has always been a huge part of the Student Affairs Program. With melodies and tunes rising from every soul, it sure did achieve in turning the gloomy sky into a bright sunshine sky .Not only that but also added the little extra tinge , that rainbow of seven colours which adds a whole lot of beauty to a clear and a bright sky. This means that the club didn't just help the students of Vardhaman to bring out their talent but also broke opened their shells of fear and insecurity . In every aspect, the club had unity and humbleness and best of all ,Team work .
	D.Srisudha	17881A0255	Advisor	
	Lakshman	17881A0217	President	
	Adithya	17881A05	Secretary	
	Sai Kiran Raju	18881A0538	Joint Secretary	
<b>REFLEXA</b>	Rakesh	17881A04M2	President	Photography is the skill to show your thought process and is the art of placing mind, heart and eye along the line of sight. Capturing a moment in different aspects is life long learning process
	Shashank	18881A0536	Secretary	
<b>FINE ART</b>	Dhruti A	18881A1274	Advisor	"ART IS LONG AND LIFE IS SHORT" which means Art lasts much longer than human lives. Therefore, indulging in any kind of art is a life long learning process
	Manohar	18881A05F5	President	
	Kavitha.R	18881A04N5	Secretary	
	Shravani	19881A1289	Joint Secretary	
	Hepsibha	19881A1276	Joint Secretary	
	V.Siri Vaishnavi	19881A12B6	Joint Secretary	
	Sai Ratnamala	19881A1249	Joint Secretary	
<b>LITERATURE</b>	Varun Reddy.M	18881A04H8	President	"The words we pen and utter must change with time and circumstance." Involving in any form of speech or writing inculcates the life long learning process by constantly teaching us which words are the most appropriate at any given point of time.
	Laasya	18881A0540	Secretary	
	Sravani	19881A12A5	Joint Secretary	
	Sahithi	19881A4P9	Joint Secretary	
	Maheshwari	19881A04J3	Joint Secretary	
<b>GENESIS</b>	Bhagirath	17881A05D1	Advisor	Genesis club encourages the ideas of the students and make them apply Engineering knowledge and analyze the problem to design a solution.
	Rithish Reddy.C	18881A04K4	President	
	Ismail Taufeeq	18881A0237	Secretary	
	Manoj	18881A0477	Joint Secretary	
<b>SPORTS CO-ORDINATORS</b>	Ritesh	18881A0345	Coordinator	
	Cherryl	19881A0536	Coordinator	
	Sujith	19881A04E7	Coordinator	
	Varun	19881A04D9	Coordinator	
	M. Rohit	19881A0488	Coordinator	



Name of the Club	Name of the student	Roll No	Responsibility	About Club
<b>CULTURAL CO-ORDINATORS</b>	Sraavya	17881A04P0	Advisor	
	Preethi Nayak	18881A0478	Coordinator	
	A.Praneeth	18881A04C4	Coordinator	
	Ranjith	18881A0383	Coordinator	
	Harthik	18881A0369	Coordinator	
	Rohan	18881A0125	Coordinator	
	Cherry	19881A0536	Coordinator	
	Sujith	19881A04E7	Coordinator	
	Varun	19881A04D9	Coordinator	
<b>FOSS (Free and open source softwares)</b>	PUNEETH	17881A0526	Advisor	"Free and Open Source Softwares" features open code, more programmers are able to view the code, create new functionality, and fix bugs and design solutions for complex problems by the usage of appropriate tools This follows the same natural way that science has developed over time.
	Prashanth	17881A0537	Advisor	
	Gagan Karthik		President	
	B.Godha Pallavi	17881A1276	Secretary	
<b>VCE LOT (Leaders of Tomorrow) Student Chapter</b>	M. Akash	17881A05D6	Advisor	This Student Chapter helps students to learn skills like Teamwork, Design Thinking and Leadership
	Shraddha	18881A05B8	President	
	Aashrith	19881A0101	Secretary	
	Aditya reddy	19881A0130	Joint Secretary	
<b>Campus Radio</b>	T.Sreeja Reddy	18881A05H4	President	The objective of Campus radio is to create a flexibility in learning . Here the programs broadcasted are Technical and Non Technical and iit is a Internet Based Radio where students can go to the program whenever they need it.
	B.Lahari	18881A0210	Secretary	
	Tanay		Joint Secretary	
	Amulya	19881A04P8	Joint Secretary	
	D. Lalithal	19881A04K1	Joint Secretary	
<b>EWB</b>	Akash	17881A05D6	President	The objective of this club is to encourage the students towards project based learning
	Sushma	19881A04H2	Secretary	
<b>Vardhaman Book Club</b>	Charan	17881A04M6	President	The objective of this club is to support the students to improve their Reading and Speaking Skills. Here students can share their experiences of the books which they read
<b>Mind and Movement</b>	Vinuthna	19881A0423	President	The objective of this club is to Promote YOGA Activities
	Geethamanjari	19881A0425	Secretary	
<b>ABHINAYA</b>	K.Pranya	19881A04L2	President	The objective of this club is to help students learn Acting
<b>NSS</b>	Kavya	19881A05F9	Incharge	Objectives of National Service Scheme : understand the community in which they work. understand themselves in relation to their community. identify the needs and problem of the community and involve them in problem-solving.



## Entertainment

- Entertainment is something that sounds good to everyone around us irrespective of the age.
- Entertainment is of different forms. Some entertain from movies ,some through games, some through going through books, novels, some through exploring, some through travelling, some through photography and what not. The way I enjoy is different from the way you enjoy. I may not like your mode of entertainment and you mine. So, the question that comes here is to extent one can entertain ?
- Entertainment must not deviate you from your goal.
- Entertainment is something that one must choose to come out of the stress or to come out from their monotone activities. There are differences in entertainment also. Some entertain themselves to have fun and some entertain to make their both ends meet.
- Entertainment is entertainment until and unless it doesn't effect you to reach your goal.
- Entertainment must not be an obstruction for your Carrier construction. Introspect yourself whether you are entertaining to relax from your work or choosing entertainment as your work.



**Name: A. Sriteja**  
**Roll No: 17881A0257**  
**Branch: EEE-A**

## Introduction To Markdown

- Hello Geeks, you might be wondering what this Markdown language is? Markdown is a lightweight markup language that you can use to add formatting elements to plaintext text documents. It is the creation of John Gruber, Markdown is now one of the world's most popular markup languages.
- Using Markdown is different than using a "What You See Is What You Get"(WYSIWYG) editor. In an application like Microsoft Word, you click buttons to format words and phrases, and the changes are visible immediately. Markdown isn't like that. When you create a Markdown-formatted file, you add Markdown syntax to the text to indicate which words and phrases should look different.
- For instance, to denote a heading, you add a number sign before it (e.g., # Heading One). Or to make a phrase bold, you add two asterisks(\*) before and after it. It may take a while to get used to seeing Markdown syntax in your text, especially if you're accustomed to WYSIWYG editors.

## Why should we use Markdown?

- There are a couple of reasons why people use Markdown instead of WYSIWYG editors.
- Markdown can be used for everything. People use it to create websites, documents, notes, presentations, email messages, and technical documentation.
  - Markdown is everywhere. Websites like GitHub and Reddit support Markdown and lots of desktop and web-based applications support it.
  - Markdown is platform-independent. You can create Markdown-formatted text on any device running any operating system.
  - Markdown is portable. Files containing Markdown-formatted text can be opened using virtually any application.
  - Markdown is future proof. Even if the application you're using stops working at some point in the future, you'll still be able to read your Markdown-formatted text using a text editing application. This is an important consideration when it comes to books, university theses, and other milestone documents that need to be preserved indefinitely.

## Free Markdown Editors

- Dillinger (<https://dillinger.io/>)
- MarkdownPad(<http://markdownpad.com/>)
- StackEdit (<https://stackedit.io/>)
- Speckyboy (<https://speckyboy.com/markdown-tools-editors/>)

## Where to learn Markdown?

- Markdown Guide (<https://www.markdownguide.org/getting-started/>)
- Markdown Cheatsheet (<https://github.com/adam-p/markdown-here/wiki/Markdown-Cheatsheet>)



**Akash Mallareddy**  
**Roll No:17881A05D2**  
**Branch:CSE-C**



# Activities Organized under Student Affairs Cell

1. Induction Program for 2nd Year Students
2. Swab Donation
3. Fine Arts Expo
4. Technical Paper Presentation by FOSS Chapter
5. Blood Donation Camp
6. Technical Quiz and Design Drafting Competition by CYBERSYNC Club
7. Let's GO Retro by RAAGA Club
8. Roof Gardening
9. EXTROVERT By NRUTYA Club
10. JAM Program during ISTE Inaugural Program
11. IEEE Walk the Talk
12. Orientation Program for 1st Year Students
13. First Year Induction Program
14. ELECSOL Club -Circuit Breaking Competition
15. International Day Against Drug Abuse and Illicit Trafficking
16. Anti Ragging Program for 2nd Year Students
17. Traffic Awareness program
18. Medley by RAAGA Club
19. Paper Bag making
20. Blood Grouping Camp
21. Inter College Sports Meet
22. Traditional Day- Batukamma
23. Elocution Competition in Collaboration with EPF Organization
24. Hackathon on Real Life Application
25. Campus Radio Initiation and training for 54 students
26. A talk by Cyber sync club students to First Year students as a part of Induction program
27. Hands On IOT Workshop
28. ORTUS-2020
29. You tube Channel Launch
30. Elocution Competition- Kill Cancer
31. Book Club Establishment
32. Campus Radio Program-1: what the Covid
33. Yoga Day Celebrations
34. Cure Fit: Campus Challenge
35. Program-2: Evolution of Indian Music
36. Program-3: Life during Covid
37. Program-4:Trending Technologies in IOT

## Activity 1: Inauguration of Student Affairs Cell

Student Affairs Cell was inaugurated on 16/06/2019. To start with the Cell has initiated 14 Student Clubs, 01 Student Chapter and Campus Radio. College CEO, Principal, Deans, Assoc. Deans, HODs and Students were a part of the Inauguration program and the cell is operated from Room No 3019, Block-3. A Club promo Video was released by CEO & Principal and enlightened the students with valuable words about the importance and role of students in Clubs. Also Students expressed their opinions on Clubs.

## Activity 2: Induction Program for Second Year Students

As a part of Induction program for **2nd Year students**, Student Affairs Cell has organized sports Activities and Plantation program on **19/6/2019**. **Badminton, Chess** and **caroms** were conducted to boys & Girls and winners were given prizes and around **50 plants** were planted in front of **Block-3** as a part of **Plantation Program**

## Activity 3: Student Participation in International Day Against Drug Abuse and Illicit Trafficking

Student Affairs Cell took initiation took around 65 students to participate in the **International Day Against Drug Abuse and Illicit Trafficking** event Organized by District Legal Service Authority at Shamshabad on **26 June** 2019, from where **Mr. G. Uday Kumar, Civil Judge** and other Experts gave talk on the subject

## Activity 4: Swab Donation

Student Affairs Cell has organized **Swab Donation** program under its NSS Unit on **29/06/2019** and there where **198** students in the program to donate their Swab.

## Activity 5: Paper Bag making

Student Affairs Cell has Organized **Paper Bag Making workshop** (EEE seminar Hall, Block 3) in the college on **29/06/2019** as a part of NSS Activity and **56** students participated in Paper Bag Making workshop.



## Activity 6: Club Incharges

Students who were interested in club activities were called for series of meetings to finalize the Names for the Clubs and students were invited from all Departments to hold the post of **Club President, Secretary and Joint secretary**. Around **110** students showed interest for the post and they were interviewed to finalize the Club President, Secretary and Joint secretary and a decision was taken in the meeting to inaugurate the clubs on **04th July ,2019**.

## Activity 7: Blood Donation Camp

Student Affairs Cell has Organized **Blood Donation program** (Block-4) in the college on **06/07/2019 as a part of NSS Activity** and was supported by **Indian Red Cross Society** and there were **226 students** in the program to donate their Blood.

## Activity 8: Intiation for Establishment of NCC Unit

To develop character, discipline, a secular outlook, the spirit of adventure and ideals of selfless service amongst young citizens Student Affairs Cell has initiated to establish NCC Unit in the campus. In this regard Nine applications were submitted to **Directorate of NCC** .

## Activity 9: Sports and Games

A meeting was called with all Physical Directors and it was proposed to have strong college teams in sports and Games, Training sessions were scheduled to the Shortlisted players of Cricket, Football, Basketball, Badminton and Volley Ball. It was decided to keep Sports and games facilities open from **9:00AM till 5:30PM** from **Monday to Saturday** with the availability of Physical Directors beyond College hours also.

## Activity 10: Technical Quiz and Design Drafting Competition by CYBERSYNC Club

**Cybersync Club** hosted an activity by name **Design Drafting and Technical Quiz competition** (Room No 1001, Block-1) in the college on **20/07/2019**, where **78** students participated in the program and the winners of the competition were awarded with Certificates.

## Activity 11: Let's GO Retro by RAAGA Club

**RAAGA Club** hosted an activity by name **Lets Go Retro** (Mini Auditorium) in the college on **20/07/2019**, where **32 Singers participated** in the program and there were around 700 audience and the winners of the Singing competition were awarded with Certificates.

### Activity 12: Roof Gardening

As a part of NSS Activity , Student Affairs Cell has Organized **Roof Gardening** (Block 2) program in the college on **20/07/2019** and around **150** students participated in the plantation of 200 plants and around 300 plants were donated to Faculty and students.

### Activity 13: Blood Grouping Camp

As a part of NSS Activity, Student Affairs Cell has Organized **Blood Grouping program** (Block-3) in the college on **20/07/2019**, where **450** students participated in the program to know their blood group.

### Activity 14: ISTE Inaugural Program

Student affairs division took part in the Inaugural program of ISTE on 23-07-2019 by organizing a **JAM competition** under **Literature Club** and **ISTE College Chapter** has awarded winners with cash prize.

### Activity 15: IEEE Walk the Talk

Student affairs division took part in the **IEEE Walk the talk program** on **26-07-2019** by giving participation from **Raaga Club** and **Nrutya Club** , and around **30** students from both the clubs performed Dance and sung songs.

### Activity 16: Orientation Program for First Year Students

Student Affairs Division was given the responsibility of organizing the **First Year Orientation Program on 2nd August ,2019**.

### Activity 17: First Year Induction Program( Cultural Activities)

As a part of **first year Induction Program** , Student Affairs Division organized Student Club Activities on **14/08/2019** where around **30** students from 2nd and 3rd years performed songs, Dances and Drama for 2 Hours.

### Activity 18: First Year Induction Program( NSS Activities)

As a part of first year Induction Program, Student Affairs Division has organized NSS Activities on **14/08/2019** ,where JNTUH NSS Program Coordinator and **State Level NSS trainer** delivered lecture on NSS activities followed by plantation program.



### Activity 19: Meeting with CEO

**Dr.K.Mallikharjuna Babu Sir ,CEO & Director** called a meeting for Physical Directors on 22/08/2019 where CEO sir has instructed Physical Directors to build a strong College team for sports and Games.

### Activity 20: ELECSOL Club organized Circuit Breaking Competition

**ELECSOL Club** hosted an activity by name **Circuit Breaking competition** (EEE Seminar Hall, Block-3) in the college on **31/08/2019**, where **78** students participated in the program and the winners of the competition were awarded with Certificates.

### Activity 21: Anti Ragging Program for Second Year Students

Student Affairs Division organized **Anti ragging program** on **24th August 2019** with **Police officials from PS,Shamshabad** for all the second year students .Officials from Police department performed some cultural programs to educate students about impact of Ragging.

### Activity 22: Fine Arts Club organized Art Expo Competition

**Fine Arts** has organized an activity by name **Art Expo Competition (Lounge, Block-3)** in the college on **06/09/2019**, where **72** students participated in the program and the winners of the competition were awarded with Certificates.

### Activity 23: Nrutya Club organized Extrovert Dance Competition

**Nrutya Club** has organized an activity by name **Extrovert Dance Competition** (Mini Auditorium) in the college on **07/09/2019**, where **21 student Teams(around 120 Students)** participated in the Competition and the winners of the competition were awarded with Certificates and Prizes.

### **Activity 24: Traffic rules awareness program**

Student Affairs Division has organized **Traffic rules awareness** program on **5th Sep,2019**,with Shamshabad Police Station officers (Traffic Division), the department people explained about the traffic rules and punishments for traffic violation.

### **Activity 25: Vardhaman Sports Meet-2k19**

Student Affairs division has organized **Vardhaman Sports Meet-2k19** an Inter College Cricket, Volleyball and Football Tournament where 16 teams got registered under cricket, 12 under Football and 10 teams under Volleyball and matches were scheduled between 18-28 Sep 2019 were winners were given Cash prizes ,Trophy and Certificates.

### **Activity 26: Raaga Club organized Medley event**

**Raaga** Club has Organized an activity by name **Medley Event** (Mini Auditorium) in the college on **21/09/2019**, where **21** student Teams participated in the Competition and the winners of the competition were awarded with Certificates and Prizes.

### **Activity 27: Foss Club Organized Technical paper Presentation**

Foss Club has Organized an activity by name **Technical Paper presentation** on **20/09/2019** in Room No 3020 and 21 teams registered for the Competition and the winners of the competition were awarded with Certificates and Prizes

### **Activity 28: Traditional Day**

Students Affairs Division organized **Traditional Day** on the Eve of **Batukamma Celebrations** on **28/09/2019**. Around **1500** students participated in the event where Batukamma making competition was organized and the winners were awarded with certificates , Trophy and Cash prizes.

### **Activity 29: Elocution Competition-Vigilance awareness week**

Student Affairs division has organized **Elocution competition** on **30-10-2019** for all the students of the college, around **80** students participated and the winners were awarded with cash prize, certificate and a memento by PF Commissioner.



### **Activity 30: First Year Students Parent Teacher Meeting**

Student Affairs division has organized First Year student Parent Teacher Meeting on **17-11-2019** where around 600 parents and students attended the meeting. HOD, Principal, CEO and Management and discussed about the happenings of the college.

### **Activity 31: Blood Donation Camp**

Student Affairs division has organized **Blood Donation camp** on **5-12-2019** in the campus and around **300** students have donated their blood.

### **Activity 32: Seminar by Ms Bhavya from Vegan outreach organization**

Student Affairs division has organized a seminar on importance of Vegan with Ms Bhavya from **Vegan Outreach organization** on **05-12-2019**. Around 500 Students were part of the program

### **Activity 33: Elocution competition on Kill the cancer**

Student Affairs division has organized a **Elocution competition** on **Kill the Cancer** on **07-12-2019 in Guidelines by JNTUH** and the final winners were awarded with Prizes and Certificate by JNTUH

### **Activity 34: International Conference NaBIC&SoCPaR on 13th & 14th Dec ,2019(Cultural Activities):**

Student Affairs Cell took the responsibility of organizing **Cultural Activities** for the International Conference NaBIC & SoCPaR on **13th & 14th Dec 2019**, Around **80** students took part in the activities

### **Activity 35: TEDx on 21/12/2019(Cultural)**

Student Affairs Cell took the responsibility of organizing **Cultural Activities** for the **TEDx VCE** held on **21st Dec 2019**, where **36** students took part in the Cultural activities.



### **Activity 36: First Year Induction Program (08-01-2020)**

Mr. Akash, 3rd Year CSE and Mr. Aditya, 2nd CSE from **Cyber Sync Club**, delivered a talk on **IOT and Design Thinking** to first years as a part of their Induction Program.

### **Activity 37: Hands on Workshop on IoT by Aakash (III CSE), Rakesh (III ECE) and Aditya (II CSE):**

Students from **Cyber Sync Club**, Mr. Akash, 3rd Year CSE and Mr. Aditya, 2nd CSE organized a **Hands on Workshop on IOT** on **25th Jan 2020** in Room No 3020 ,where around **45** students took part in the workshop.

### **Activity 38: ORTUS-2020**

Student Affairs Cell has organized **ORTUS 2020**, on **14-15 Feb 2020**, where 14 sports and Games were conducted for students and faculty. Cultural programs were conducted on **14th Feb, 2020 from 10:00AM to 5:00PM**, followed by Cricket Final match in Flood Light Stadium till 8:30PM. On 15th Feb from 10:30 AM to 4:00PM Department wise competitions were organized and at 6:00PM a **Live concert** was organized in College Hostel Ground.

### **Activity 39: E-Waste Management by KaroSambhav Organization –A cohesive E-Waste Movement:**

Student Affairs Cell in Collaboration with **EPICS** cell has organized a **E-Waste management program** by **KaroSambhav** Organization on **24-02-2020** for around **220** students of 2nd and 3rd Year.

### **Activity 40: Student Internships at GHMC**

Student Affairs Cell has approached GHMC Commissioner, Ms Chandana and presented the projects taken up by the students of our college in support to the society and Commissioner, GHMC agreed to give Internship at GHMC for **31** Students of ECE, EEE, CE, CSE and CE Departments.



### **Activity 41: Established Books Club and collected around 200 Books**

Student Affairs Cell has established a **Books club** with the books donated by Faculty and Students and around **200** Books are collected in the Book Club.

### **Activity 42: Campus radio**

**Campus Radio** establishment was done during Lockdown period in Online Mode and it's a Internet based Radio. Around **54** students are the Members of Various Teams under Campus Radio. Till now **8** programs are broadcasted under Campus radio.

### **Activity 43: HACKATHON on Real Life Applications**

**Cyber Sync Club and FOSS Club** has hosted **HACKATHON** on **Real Life Applications** on **26-03-2020** from 10:00AM to 8:00AM and **32** students participated in the Hackathon.

### **Activity 44: National Level writing contest**

**Literature Club** has organized a **National Level writing contest** through **Instagram** Page and more than **100** participants took part in the contest.

### **Activity 45: YOGA DAY CELEBRATION**

**NSS Unit** has organized **YOGA DAY** for Faculty and Students and around **30** faculty and students took part in the event. .

### **Activity 46: Sports and Games**

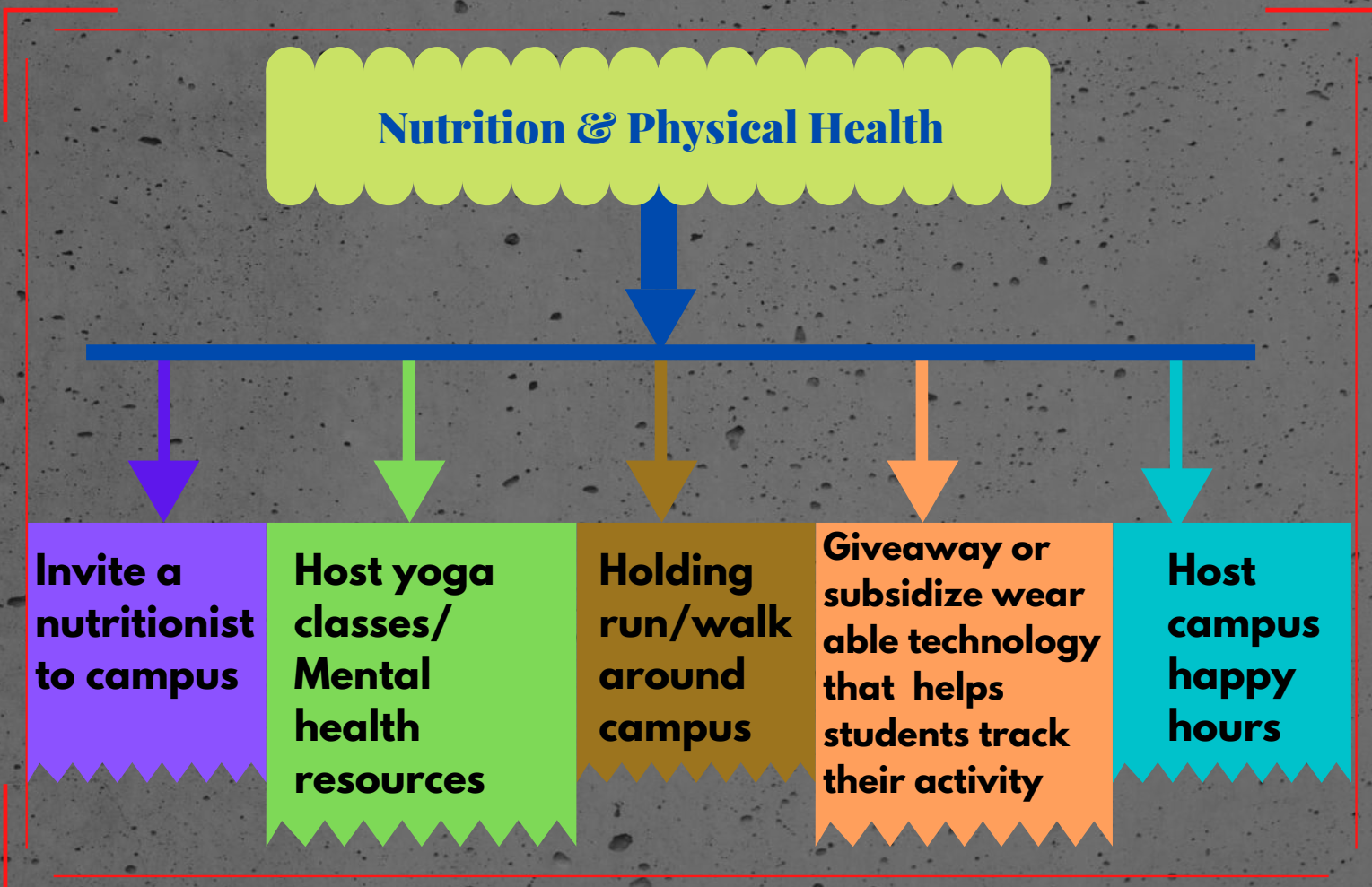
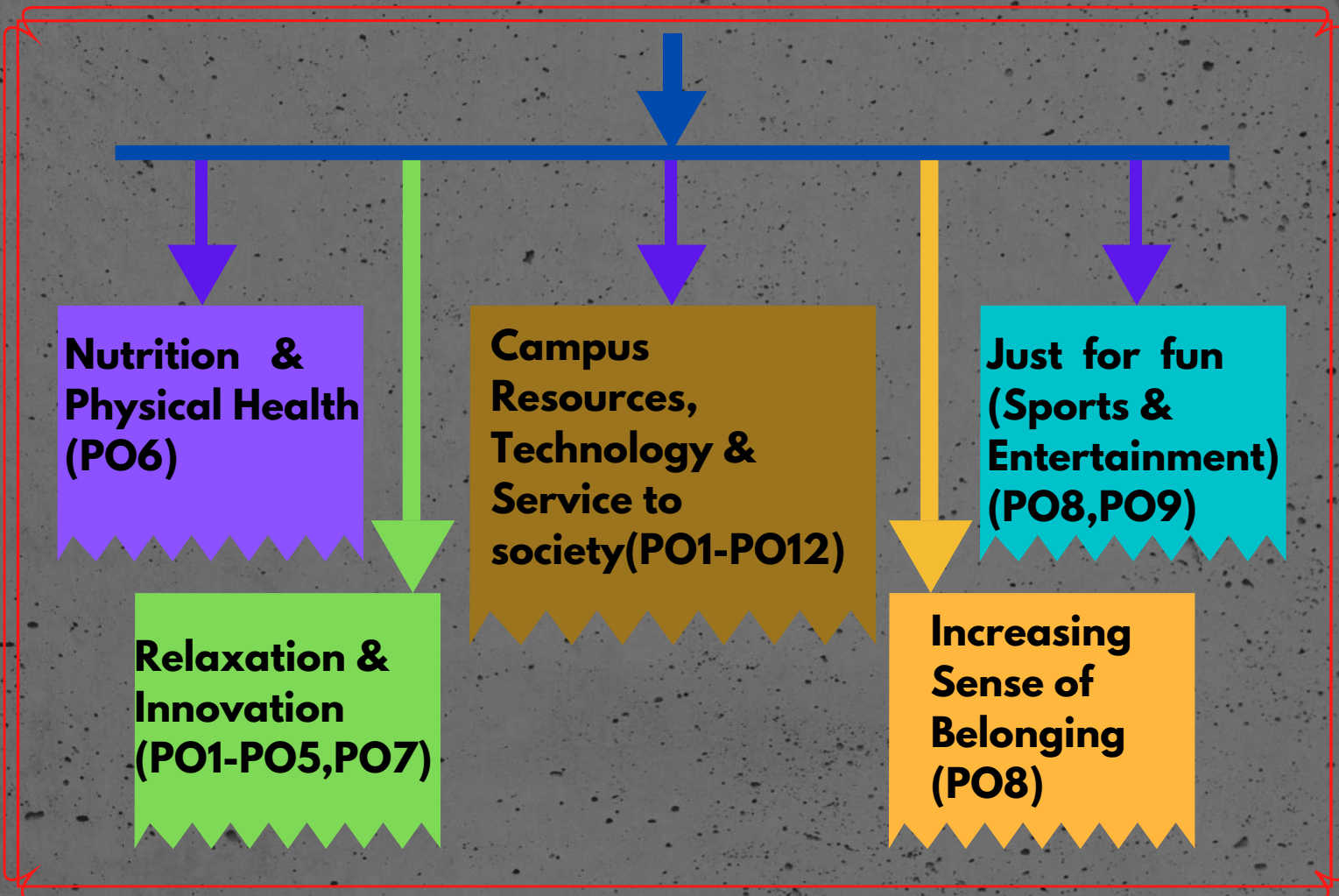
It is initiated to have a strong college teams in sports and Games, training sessions are scheduled to the Shortlisted players for Cricket, Football, Basketball, Badminton and Volley Ball to finalize the final college teams. Sports and games are kept open from 9:00AM till 5:30PM from Monday to Saturday with availability of Physical Directors beyond College hours also.

# Activities Organized from Student Affairs Cell at VCE and their Contribution to POs

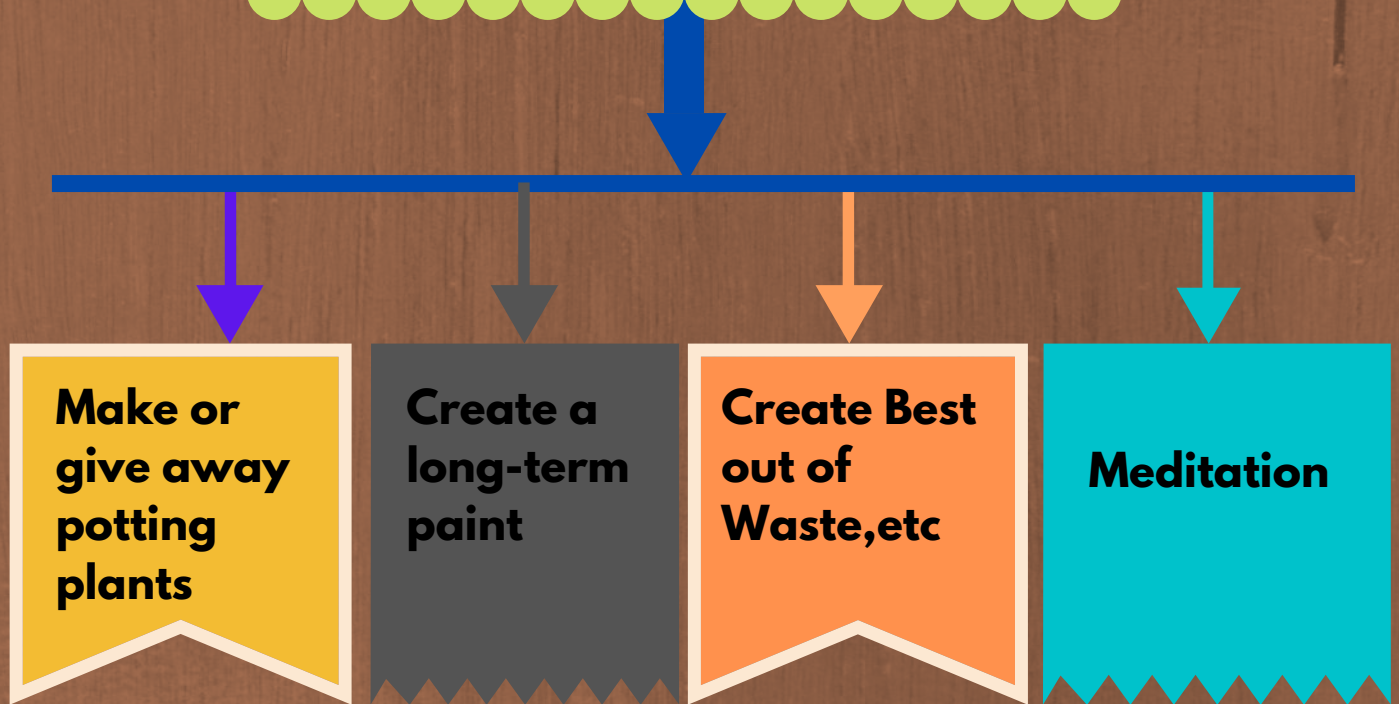
Name of the Activitie	Program Outcome
1. Technical Paper Presentation by FOSS Club	PO1 to PO5, PO10
2. Roof Gardening and Plantation.	PO7
3. JAM Activity	PO10
4. Technical Quiz & Design Drafting Competition.	PO1 to PO5, PO10
5. First Year Induction Program (Student Talks).	PO10
6. Circuit Breaking Competition.	PO1 to PO5, PO9
7. Drug Abuse and Illicit Trafficking.	PO8
8. Anti Ragging Program(She Team).	PO8
9. Traffic Awareness program.	PO8
10. Paper Bag making.	PO7, PO9
11. Inter College Sports Meet.	PO9
12. Elocution Competition.	PO10
13. ORTUS and Non Technical Activities	PO9, PO10
14. Blood Donation, Swab Donation activities	PO6
15. Hackathon on Real Life Application	PO1 to PO5
16. Campus Radio	PO9,PO10
17. A talk on AI by Cyber sync club students to 1st Years	PO1 to PO5 ,PO10
18. Hands On IOT Workshop	PO1 to PO5
19. ORTUS-2020	PO8,PO9,PO10
20. Elocution Competition	PO10
21. Yoga Day Celebrations	PO6
22. Workshop on Startup: Run a Business from home	PO11
23. Writing Contest	PO10
24. Python Hackathon	PO1 to PO5
25. Tech Talk on Edge AI	PO1 to PO5 ,PO10
26. Trending Technologies in IOT	PO1 to PO5 ,PO10



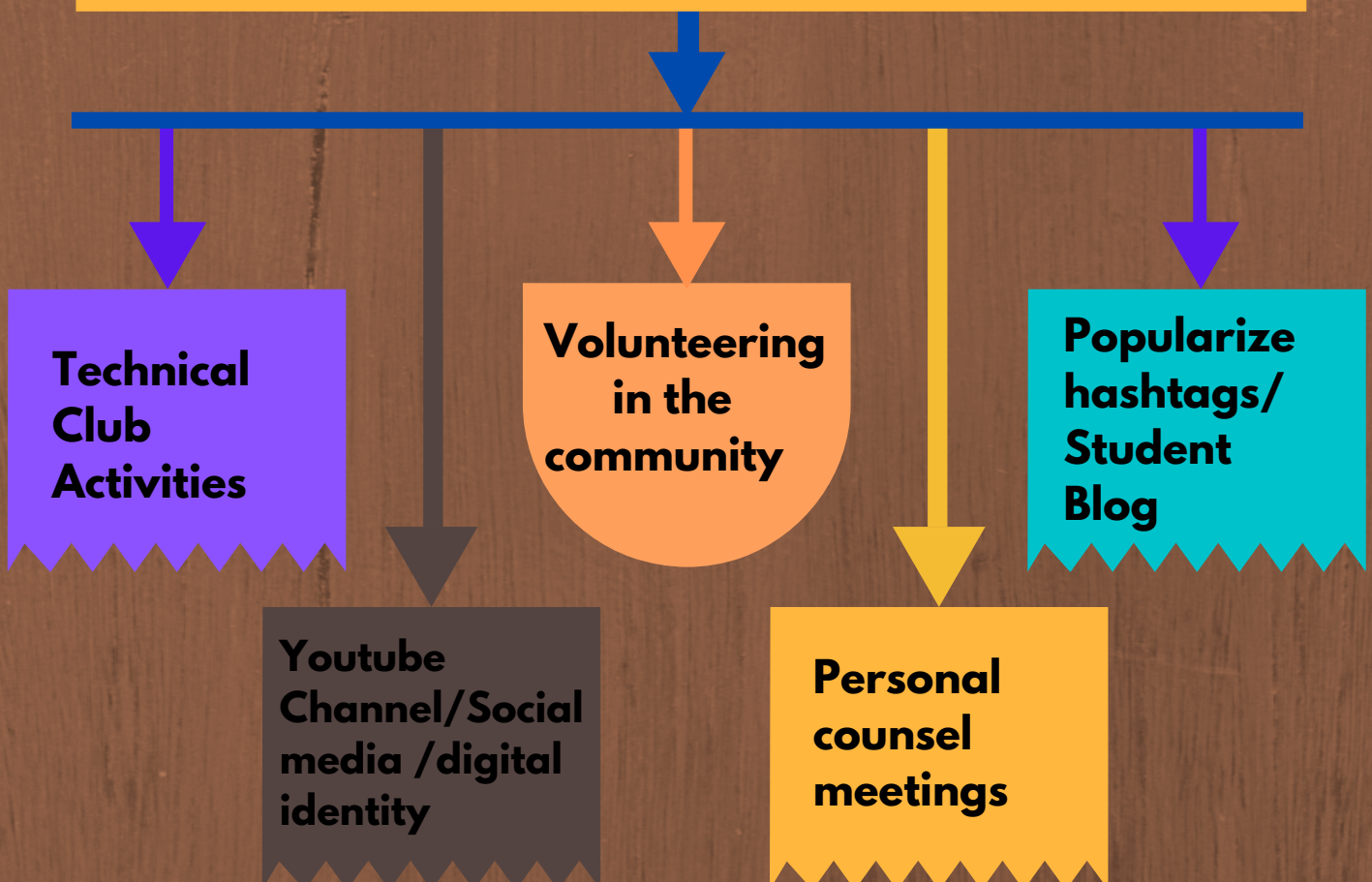
# Proposed Plan from the Academic Year 2020-21



## **Relaxation & Innovation**



## **Campus Resources, Technology & Service to society**





## Increasing Sense of Belonging

**Personalization**

**Making them feel important**

**Mental health resources**

**Fairness & Equity**

**Increase campus spirit**

## Fun and Team spirit (Sports & Entertainment)

**Celebrate a unique "holiday/ Movie"**

**Non Technical Club Activities**

**Organize Sports/ Games**

**SETx VCE talks (Sports, Entertainment, Technology)**

**Encourage laughter**

# Contribution of Student Activities in Accreditations

Accreditation Agency	Activities	Criterion
<b>NBA</b>	Attainment of POs (Indirect Assessment)	03
	Organizing events under professional society(Support)	04
	Publication of magazines, and newsletters (Contribute data from Club)	04
	Inter-institute Co Curricular and Extra Curricular Activities	04
	Organizing Co-curricular and Extra-curricular Activities	09

Accreditation Agency	Activities
<b>NAAC</b>	<ul style="list-style-type: none"> <li>Extension Activities conducted in collaboration with industry, community and Non Government Organizations through NSS/NCC/Red Cross etc.,</li> </ul>
	<ul style="list-style-type: none"> <li>Awards and recognition received for extension activities</li> </ul>
	<ul style="list-style-type: none"> <li>Students participating in extension activities such as Swachh Bharat, Aids Awareness, Gender Issue etc.,</li> </ul>
	<ul style="list-style-type: none"> <li>Number of capability enhancement and development schemes such as Bridge courses Yoga Meditation ,Personal Counselling and Mentoring.,</li> </ul>
	<ul style="list-style-type: none"> <li>Sports and cultural activities /competitions organized at the institution level</li> <li>Number of awards/medals for outstanding performance in sports / cultural activities at National level</li> </ul>



# Glimpses of Events



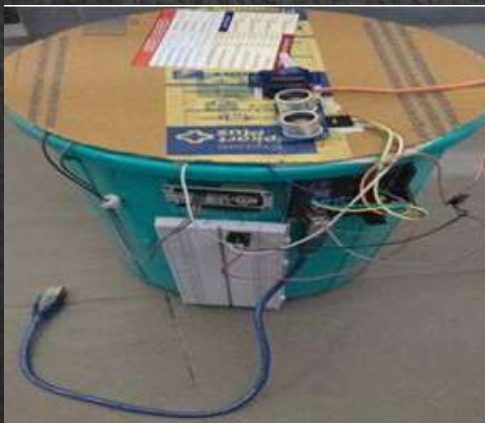
**Design Drafting Competition- CYBERSYNC CLUB**



**Break the Circuit Competition-ELECSOL CLUB**

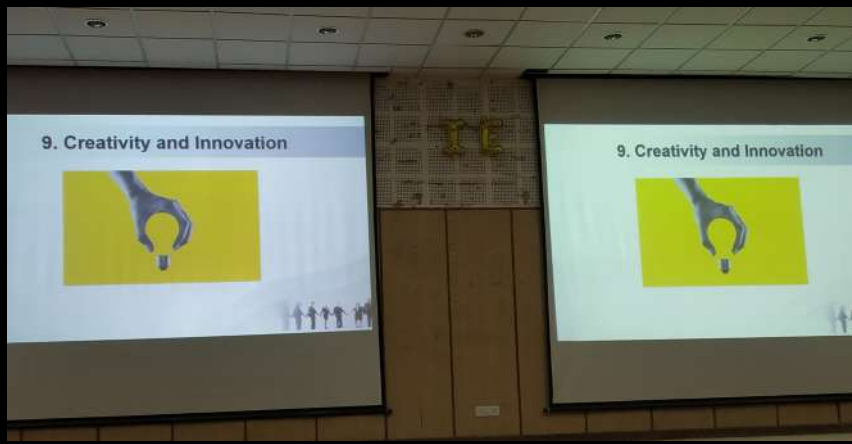


**Paper Presentation-FOSS CLUB**



**Presented Student Projects to GHMC Commissioner and got a Internships and Raw Material for projects**





## CyberSync Club President talk in Ist Year Induction Program



## IEEE Woman In Engineering- Raaga Club Activities



## ELOCUTION Competition Jointly Organized by VCE & EPF Organization- Prize distribution by Asst.PF Commissioner



## Yoga Activity as a part of NSS Course





**Roof Gardening as part of Environment Sensitization**



**Anti-Ragging Program in Coordination with Police Dept**



**Blood Donation Camp at VCE**



**Nrutya Club-Cultural activities in 1st Year Induction Program**





## International Day Against Drugs



## SWAB Donation Program



## FINE ARTS EXPO & COMPETITION







**Students Giving interview to Sneha TV channel about Events at VCE**



**New Vehicle Act Awareness program**





**Inaugural of Inter College Sports Meet**



**FOOTBALL Inaugural match**



**Volley ball match**



**Cricket Match**



**Prize Distribution**





**First Year Induction Program**



**Workshop on IOT**



**Vegan Outreach Organization**



**Elocution Competition at JNTUH, Governor**





# ORTUS-2020

## ORTUS-2020

... a cultural fest  
**Events & Activities**

DAY - 1  
**14**  
FEB

Traditional Day  
Theme Decorations  
Cultural Activities  
Food stalls | Dandiya  
Cricket Final match

DAY - 2  
**15**  
FEB

@ **Block-6 Auditorium**  
Photography  
Short Film Contest

@ **Opp. Block-3**  
Spot Games  
Art & Crafts,  
Color Confusion  
Box Cricket,  
Footprint Hopscotch  
Jenga

**LIVE CONCERT**

HOSTEL GROUND ON 15 FEB @ 5.30 PM

[ ENTRY FREE ]









# Cultural Activities During TEDxVCE





# Traditional Day Celebrations







## Cultural Activities During NaBIC& SoCPaR



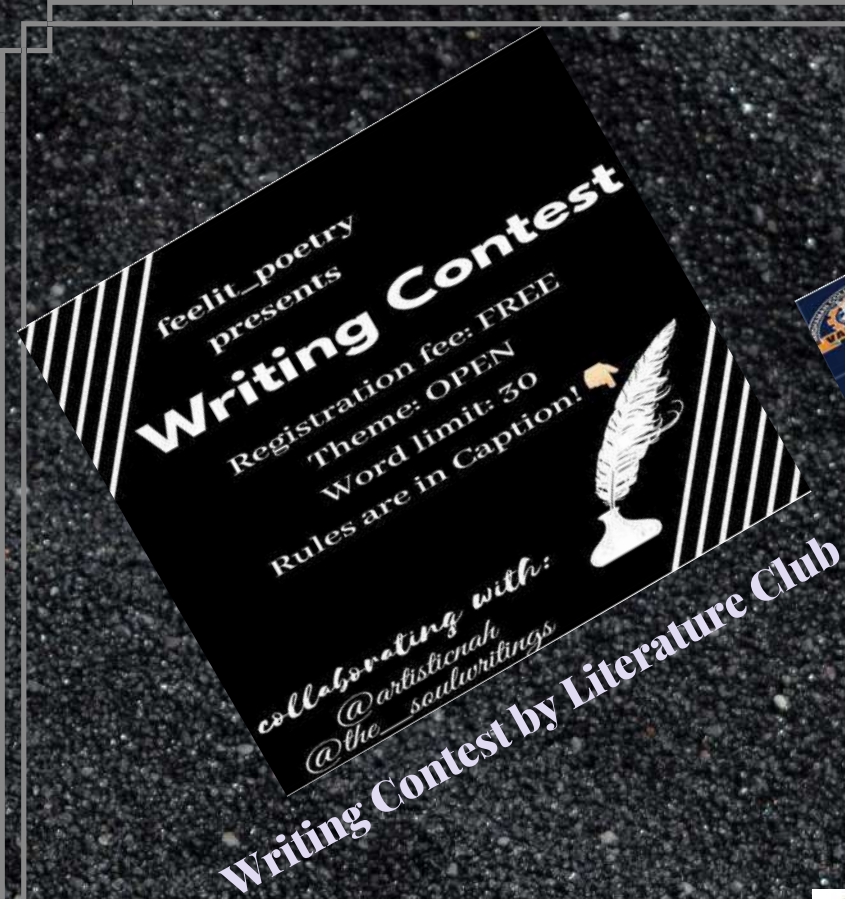




# CAMPUS RADIO







**YOGA DAY**

## Associate Dean, Student Affairs Message

Vardhaman College of Engineering has a strong tradition of encouraging students to take active part in Co-Curricular and Extra-Curricular Activities. Thus students are encouraged to come to organize workshops, lectures, Trainings, Competitions, Sports & Games, Cultural and Technical festivals. The undisputed success of these events is an index of the growing self-confidence and self-reliance. If one has to answer the question how engineers come to think like engineers, the answer precisely points to such opportunities outside the class room to articulate ones ideas, to share common goals and to pursue them with meticulous teamwork. The office of the Student Affairs at Vardhaman College of Engineering is engaged in helping students learn in every sense of the term to the best of their ability.

