

## AFOSEC-2K20

(A Two Day Techno-Cultural-Literary Fest)

### VELAGAPUDI RAMAKRISHNASIDDHARTHA ENGINEERING COLLEGE

KANURU, VIJAYAWADA-520 007, A.P, INDIA Phone: 2582333, 2584930 Fax: 0866-2582672

(Sponsors: Siddhartha Academy of General & Technical Education)

AFOSEC 2020 is a Techno Cultural FEST organized by **Department of Electronics & Instrumentation Engineering**, V.R.SIDDHARTHA ENGINEERING COLLEGE. It is a two day Techno Cultural activity held during February 19<sup>th</sup> and 20<sup>th</sup> 2020.Many activities are organized under this event.

Department Co-ordinator: K.Umamaheswari, Asst.prof Ph.no: 9966454742

### **Event co ordinators**

## > PAPER Stagging

FACULTY CO-ORDINATOR: K.Vijaya Lakshmi, Asst.. Prof Ph.no:9030529524

### Student co-ordinators:

S.No	Student name	Rollno	Ph no
1	T.Lalitha	178W1A10A7	9290401532
2	Md.Uzma	178W1A1087	9701242321
3	O.Rishika	178W1A1091	9550182799

#### RULES:

- The complete paper to be sent to the email id (given below) and it should strictly follow IEEE format. (Format can be found from internet).
- Accepted papers will be intimated through their respective email ids.
- A team should consist of maximum of three members.
- Candidates selected are ought to bring a soft copy (in pen drive preferably) and two hard copies of paper to be presented. College ID is mandatory.
- Student should send their name; email ID, mobile number, college name along with abstract.
- Presentation time should be maximum of 8 minutes and 2 minutes for queries.
- Last date for submission of abstract: 15/02/2020
- Paper should be submitted to eie.afosec2020@gmail.com

## Mind Scribble

FACULTY CO-ORDINATOR: K.Prasanthi, Asst.Prof Ph.no: 8143308850

#### Student co-ordinators:

S.No	Student name	Rollno	Ph no
1	A.Roshini Gayatri	178W1A1060	9398393103
2	V.Poojitha	178W1A10B0	9398221919
3	S.Preetham	178W1A10A4	7382382474

#### RULES:

- It is a technical quiz.
- Each team consists of two participants.
- Judges decision shall be treated as final.
- The participant shall not be allowed to use mobile or any other electronic instruments.
- Questions will be based on electronics and general knowledge
- The questions shall be in the form of multiple choice, true or false statement, specific answer question..etc.
- Spot registrations are available for this event.
- Identity cards are must.

# **Electronic Tarang**

FACULTY CO-ORDINATOR: M.Kranthi, Asst.Prof Ph.no: 8121242816

### Student co-ordinators:

S.No	Student name	Rollno	Ph no
1	M.Rejoice Anjalina	178W1A1030	9182343761
2	K.Mounika	178W1A1020	9398597461
3	M.Keerthi	178W1A1025	8520909699

#### RULES:

- This event is about circuit debugging.
- Event will be conducted in two levels.

Level 1: Here the participant is shown an already assembled circuit and he or she is expected to reproduce the same on the sheet provided. The faster, the better.

Level 2: Now the participant is provided with bread board and components. They need to assemble the circuit on the bread board and should produce the desired output.

- Each team consists of two participants.
- Judges decision shall be treated as final
- Evaluation is based on the points and time.
- Violation of any rules leads to disqualification.
- Time limit will be specified at the event.
- Spot registrations also available.

## Poster presentation

FACULTY CO-ORDINATOR: S.Kalpana, Asst.Prof

Ph.no: 9550117226

### Student co-ordinators:

S.No	Student name	Rollno	Ph no
1	N.Vasaswini	178W1A1037	9392565757

A Poster is a graphically or pictorial based approach to presenting ideas or a concepts in the field of instrumentation.

#### RULES:

- Maximum number of participants in a team is 2.
- Please do include any relevant disclosure information on your poster.
- Only English language may be used
- Posters should be submitted to eie.afosec2020@gmail.com on or before 15/02/2019
- The decision of judges will be final and no arguments or appeal will be entertained.

#### TOPICS::

- ☐ Social network analysis
- ☐ Artificial intelligence on expert systems



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# **ELECTRONICS AND INSTRUMENTATION ENGINEERING**

Events list & prize money

No of volunteers: 12

S.No	Name Of The Event	Number Of Batches	Number Of Students	Prizes
1	Paper Stagging	16	31	1 <sup>st</sup> -3000/- 2 <sup>nd</sup> -2000/-
2	Electronic Tarang	43	86	1 <sup>st</sup> -2000/- 2 <sup>nd</sup> -1000/-
3	Mind Srcibble	37	74	1 <sup>st</sup> -2000/- 2 <sup>nd</sup> -1000/-
4	Poster Presentation	05	05	1 <sup>st</sup> -2000/-
6	Judge			4000/-
	Total			17,000/-

## **AFOSEC 2K20 PRIZE WINNERS**

#### PAPER STAGGING

The following is the list of prize winners in paper stagging competition of AFOSEC 2K20 conducted on 19-02-2020. Dr. K. RAMANJANEYULU, Professor, Dept. of ECE, Prasad V. Potluri Siddhartha Institute of Technology acted as the judge for this event.

S.no	Name of the Student (s)	Name of the College	Title of the Paper	Category of prizes
1	V.KEERTHI SUSEELA M.GEETHA APARNA	M.V.R.C.E.T VIJAYAWADA	SMART NOTE TAKER	1 <sup>st</sup> Prize( <b>(Rs.3000)</b>
2	G.HARISH S.HIMAJA	V.R.S.E.C VIJAYAWADA	VARIOUS SUPERVISED MACHINE LEARNING ALGORITHMS	2 <sup>nd</sup> Prize (Rs.2000)

### **ELECTRONIC TARANG**

The following is the list of prize winners in ELECTRONIC TARANG competition of AFOSEC 2K20 conducted on 19-02-2020.

S.no	Name of participant	Name of college	Category of prizes
1	P. Doondeswar,	VRSEC	First prize(Rs.2000)
	M.Sri Sai Pujitha		Para (marao)
2	B.Chandra Sekhar, K. Harish	Bapatla Engg. College	Second prize(Rs.1000)

#### > MIND SCRIBBLE

The following is the list of prize winners in Mind Scribble competition of AFOSEC 2K20 conducted on 19-02-2020.

S.No	Name of the Student (s)	Name of the College	Category of prizes
1	V.Siva Krishna M.Ranjith Kumar	BEC & VRSEC	First prize(Rs.2000)
2	P.V.HARISH P. Eswar Balajee	V.R.S.E.C	Second prize(Rs.1000)

#### > POSTER PRESENTATION

The following is the list of prize winners in Poster presentation competition of AFOSEC 2K20 conducted on 19-02-2020.

S.No	Name of the Student (s)	Name of the	Category of prizes
1	Y.Bharath	VRSEC	First prize(Rs.2000)

Dept Co-ordinator

(Mrs.K.Umamaheswari)

Dr.G.N.Swamy HOD,EIE

HEAD

Dept. of Electronics & Instrumentation Eng.

Dept of Electromes a augusting, College V.A. Syddharthe Engineering College

VIJAYAWADA-520 007