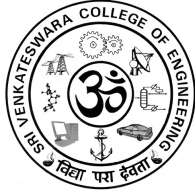


# **SRI VENKATESWARA COLLEGE OF ENGINEERING**

**Pennalur, Sriperumbudur Taluk - 602117**



**(Autonomous, Affiliated to Anna University)  
Pennalur, Sriperumbudur-602117**



## **COMPUTER SOCIETY OF INDIA - SVCE STUDENT CHAPTER**

### **A REPORT ON**

### **“THE BIG IDEA 2019”**

on

**28.13.19**

**Dr. V Vidya HOD-IT**

SRI VENKATESWARA COLLEGE OF ENGINEERING

CSI-SVCE STUDENT CHAPTER

14/03/2019

**Submitted to the principal:**

**Subject:** Requisition of permission to organize 'CSI-The Big Idea 2019' contest.

It is proposed to conduct project competition for second year and third year students of CSE, IT and ECE departments by the Computer Society of India on 28<sup>th</sup> March 2019.

**Objective:**

The objective of the contest is to provide:

- A platform where students present, observe and share their latest research results and ideas that will be relevant for the future.
- To encourage students to apply their knowledge, skill, passion and creativity to technology solutions that can make a difference to the world today.
- An excellent opportunity for the students to explore, enhance and exhibit their talent.

**Venue:**

CSI-The Big Idea 2019 contest will be conducted at the premises of Sri Venkateswara College Of Engineering.

**Who would participate?**

CSI-The Big Idea 2019 contest is open to all second year and third year students of CSE, IT and ECE department.

**Financial Commitment:**

The estimated total budget towards conducting the above contest works out to Rs.5000/- as per the broad breakup enclosed.

It is requested that the proposal be approved.

  
CSI - SVCE SBC

  
Coordinators

Dr.V.Vidhya, HOD incharge/IT

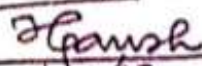
Mr.V.Ranjith, Asst. Prof/IT

**Encl:** Annexure I.

To: CSI-SVCE SBC

Coordinator

Approved

  
14/3/19

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**SRI VENKATESWARA COLLEGE OF ENGINEERING**

**CSI-SVCE STUDENT CHAPTER  
2018-19**

**Circular**

**Ref: Principal approved letter dated 14/03/2019**

The Computer Society of India –SVCE student chapter is planning to conduct “CSI- The Big Idea 2019 “contest on 28/03/2019 for the second and third year students of CSI ,IT and ECE departments.

**FIRST PRIZE:** Rs. 2000/-

**SECOND PRIZE:** Rs. 1500/-

**THIRD PRIZE:** Rs. 1000/-

Participation certificate will be provided to all participants.

**VENUE:**

System Software Lab(Computer Lab II),First Floor, IT department.

**Last date to submit abstract: 25/03/2019**


**Mail id to send abstract: svce.csi1819@gmail.com**

Copy To:

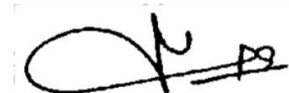
1.All Department HODs

(NOTE:To be read in all classes)

**Mr. V. Ranjith AP/IT**



**Dr. V Vidya HOD-IT**



## Brochure



CSI-SVCE Students Chapter 2018-19

# BIG IDEA CONTEST 2019

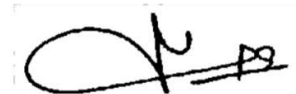
SEND YOUR ABSTRACTS  
BEFORE  
28/03/2019 8.00 PM

Mail us at  
[svce.csi1819@gmail.com](mailto:svce.csi1819@gmail.com)

Mr. V. Ranjith AP/IT



Dr. V Vidya HOD-IT



Big Idea Contest'19 Attendance

Batch No	Name	Class and Year	Project	Signature
BIC01	R.N. Deepthi	II IT-A	Question Paper Generator	R. Anand R. Anand R. Anand
	V. Abinaya	II IT-A		
	R. Arshaya	II IT-A		
BIC06	Kanya Baskaran	II IT-A	Question Paper Generator	R. Anand R. Anand R. Anand
	Bhaskar R	II IT-A		
	Kaushik E	II IT-A		
BIC02	Aakash JP	II IT-A	Mobile Voting System	R. Anand R. Anand R. Anand
	Hareesh S	II IT-A		
	Kanya Subramanian	II IT-A		
BIC05	Mahesh Raj	III IT-A	Bio-vault	R. Anand
BIC07	Krishnan P	II IT-A	BCD	R. Anand
	Hareesh A	II IT-A		
BIC08	Tharun R	II IT-A	BACE Sc A C Expert	R. Anand R. Anand R. Anand
	Devathy V	II IT-A		
	Singeeetha S	II IT-A		
BIC14	AAditya Balaji	III IT-A	Feed Application	R. Anand R. Anand R. Anand
	Jayanth Krishnamurthy	III IT-A		
	Mahesh Bharathi	III IT-A		
BIC2	R.R. Rajesh Kumar	III ECE	SPHEROPD	R. Anand
BIC07	Lakshya Shankar	I IT-A	Pothole Trackup	R. Anand R. Anand R. Anand
	Kapila Ramaratnam	II IT-A		
	Kanya Baskaran	II IT-A		
BIC05	Rajadurai	III CS-B	chatbot for Farmers	R. Anand R. Anand R. Anand
	Raguraman	III CS-B		
	Jeeva	III CS-B		
BIC18	Vijaykumar P	I IT-B	Movie recommender system	R. Anand R. Anand
	PRASAD KUMAR M	II IT-B		
BIC13	R. Viduth	II IT-B	SELF DRIVING CAR SIMULATION	R. Anand R. Anand R. Anand
	Sharanam Srinivasan	II IT-B		
	R.K. Rajul	II IT-B		
BIC11	Anusha	II IT-A	GRAPHICAL PASSWORD AUTHENTICATION	R. Anand R. Anand R. Anand
	Krithika	II IT-A		
	Balashanker	II IT-A		
BIC17	Anusha	III GC-C	Real Hotel Investment	R. Anand

Mr. V. Ranjith AP/IT

*V. Ranjith*

Dr. V Vidya HOD-IT

*V. Vidya*

Batch No.	NAME	CLASS	YEAR	PROJECT TITLE
Comp BIC01	Deepthi Rajkumar	IT A	2	AUTOMATED QUESTION PAPER GENERATION
Comp BIC02	Harish Srinivasan	IT A	2	MOBILE VOTING SYSTEM
BIC03	Yugesh S	IT B	3	MOBILE APP FOR AGRICULTURE
BIC04	Deepika Srikanth			SMART TRANSPORTATION
Comp BIC05	Rajadurai C K	CSE	3	CHATBOT FOR FARMERS (9566469333) / 9092482171
Comp BIC06	Kaushik.E	IT A	2	QUESTION PAPER GENERATOR (QPGEN)
Comp BIC07	Kaaviya Baskaran	IT A	2	POYHOLE TRACKING AND DROWSINESS DETECTOR
Comp BIC08	Tharun R	IT B	2	BE A C EXPERT(BACE)
BIC09	Magesh varan			BLIND_CART
BIC10	Paillavi tsr			SMART POWER CONSERVATION SYSTEM
BIC11	Ano Bhaman			Graphical password authentication using cued click points
BIC12	Ajay Athitya			Vision-X
BIC13	Shravan Srinivasan	IT B	2	SELF DRIVING CAR SIMULATION
Comp BIC14	R.Aditya Balaji	IT A	3	Nothing goes to waste
Comp BIC15	moharaj murugan	IT A	3	Bio-Vault
BIC16	Mohammed Thowfiq	IT B	2	FACE RECOGNITION SYSTEMS
BIC17	Sudarsshan Krishna			RED HOTEL INVESTMENTS
BIC18	Vykunth.P	IT B	2	Movie Recommender system using content based filtering
BIC19	Sudarsshan Krishna	ECE C	3	IOT BASED INNOVATIVE FLEET MONITORINGSYSTEM
Comp BIC20	Baskaran Panneerselvam	IT A	2	Biometric Cash Dispensers (BCD)
Comp BIC21	R R RAJASHEKHAR	ECE	3	HEXAPOD USINGARDUNIO
BIC22	Aarthi K	IT A	3	Autonomous vehicle simulation using Deep Learning

Mr. V. Ranjith AP/IT

*V.Ranjith*

Dr. V Vidya HOD-IT

*[Signature]*

Batch No.	NAME	CLASS	YEAR	PROJECT TITLE
BIC01	Deepthi Rajkumar			AUTOMATED QUESTION PAPER GENERATION
BIC02	Harish Srinivasan	IT A	2	MOBILE VOTING SYSTEM
BIC03	Yugesh S	IT B	3	MOBILE APP FOR AGRICULTURE
BIC04	Deepika Srikanth			SMART TRANSPORTATION
BIC05	Rajadurai C K	CSE	3	CHATBOT FOR FARMERS
BIC06	Kaushik.E	IT A	2	QUESTION PAPER GENERATOR (QPGEN)
BIC07	Kaaviya Baskaran	IT A	2	POYHOLE TRACKING AND DROWSINESS DETECTOR
BIC08	Tharun R			BE A C EXPERT(BACE)
BIC09	Magesh varan	CS	2	BLIND_CART
BIC10	Pallavi tsr	CS C	2	SMART POWER CONSERVATION SYSTEM
BIC11	Ano Bhama			Graphical password authentication using cued click points
9500185799 BIC12	Ajay Athitya	CS A II		Vision-X
BIC13	Shravan Srinivasan	IT B	2	SELF DRIVING CAR SIMULATION
BIC14	R.Aditya Balaji	IT A	3	Nothing goes to waste
BIC15	mohanraj murugan			Bio-Vault
BIC16	Mohammed Thowfiq	IT B	2	FACE RECOGNITION SYSTEMS
BIC17	Sudarsshan Krishna			RED HOTEL INVESTMENTS
BIC18	Vykunth.P	IT B	2	Movie Recommender system using content based filtering
BIC19	Sudarsshan Krishna	ECE C	3	IOT BASED INNOVATIVE FLEET MONITORINGSYSTEM
BIC20	Baskaran Panneerselvam	IT A	2	Biometric Cash Dispensers (BCD)
BIC21	R R RAJASHEKHAR	ECE	3	HEXAPOD USINGARDUNIO
BIC22	Aarthi K	IT A	3	Autonomous vehicle simulation using Deep Learning

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Mr. V. Ranjith AP/IT

*V.Ranjith*

Dr. V Vidya HOD-IT

*[Signature]*

# **SRI VENKATESWARA COLLEGE OF ENGINEERING**

## **REPORT**

### **Big Idea Contest 2019**

**Date:** 28.03.2019

**Time:** 8.00 am

#### **About the program:**

On the 28th of March 2021, the Computer Society of India (CSI) - SVCE Student Chapter 2018-2019 conducted an intra-college competition event "Big Idea Contest" for 2nd and 3rd-year students of all the departments. A total of 78 students participated and presented their projects. The event took place for two hours.

The foremost objective of this contest was to provide the participants with a platform to put a good use of their knowledge, skill set and creativity to find innovative technological solutions for the modern world. It would also help them enhance and explore their area of interests which would thereby be beneficial for their campus preparations. Students were allowed to form a team of maximum three, choose a topic of interest and pitch the project idea to the judges. The winners were awarded a cash prize of INR 2000, INR 1500 and INR 1000 for the first, second and third place respectively. The contest was a grand success as all the participants put in their concentrated effort and commitment and presented great ideas.

Mr. V. Ranjith (AP/IT), Mr. M.P. Lakshmana Kumar (AP/CSE), and Mrs. M. Vidya (AP/ECE) along with the office bearers of CSI-SVCE Student Chapter 2018-2019 under the supervision of Dr. V. Vidhya, CSI-SVCE Student Branch Counsellor coordinated the event.

Feedback was collected from the participants regarding the complexity, effectiveness, and suggestions for the betterment of the event.

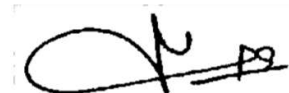
#### **Objectives:**

1. A platform where students present, observe and share their latest research results and ideas that will be relevant for the future.
2. To encourage students to apply their knowledge, skill, passion and creativity to technology solutions that can make a difference to the world today.
3. An excellent opportunity for the students to explore, enhance and exhibit their talent.

**Mr. V. Ranjith AP/IT**



**Dr. V Vidya HOD-IT**





**Total No. of Participants:**

- Around 80 students from both second and third-year participated in the contest.

**Winners:**

**First Prize(Third Year CS):**

Rajadurai  
Raguraman  
Jeeva

**Second Prize(Second Year IT):**

Tharun .R  
Revathy .V  
Sangeetha. S

**Third Prize(Third Year ECE):**

R.R Rajashekhar

Mr. V. Ranjith AP/IT



Dr. V Vidya HOD-IT

