

SRI VENKATESWARA COLLEGE OF ENGINEERING
Pennalur, Sriperumbudur Taluk - 602117

(Autonomous, Affiliated to Anna University)

SVCE | Sri Venkateswara
College of
Engineering

Pennalur, Sriperumbudur-602117



COMPUTER SOCIETY OF INDIA – SVCE STUDENT CHAPTER

A REPORT ON
“CODEWARS”

Inter-College Coding Competition

Venue : Online (HackerRank)

Date : 6th February 2021

Time : 11:00 AM – 1:00 PM



To: HOD - INT
26
4/12

Submitted to the principal

INVITATION MAIL

Greetings from CSI-SVCE Student Chapter

Sri Venkateswara College of Engineering along with Computer Society of India - SVCE Student Chapter is glad to announce our first event for the year 2021 - "CODE WARS", an Inter College Online Coding Competition. Code wars is open to all second and third year students from all colleges. Save the date, be a part of this remarkable event and win exciting cash prizes worth INR 4500. The event will take place in HackerRank platform on February 6th from 11.00 am to 1.00 pm. E-certificates will be provided to all participants. Interested students can register for free using the link given below.

What are you waiting for? Register soon!

Registration link: <https://forms.gle/53wP5JUGdxZMkQ4e8>

Date: 6.02.2021 (Saturday)

Time: 11.00 am to 1.00 pm

Mr. V. Ranjith AP/IT












Dr. V Vidya HOD-IT




POSTER

SRI VENKATESWARA COLLEGE OF ENGINEERING
Pennalur, Sriperumbudur - 602117

COMPUTER SOCIETY OF INDIA
STUDENT CHAPTER




Code wars is an
INTER-COLLEGE
Online Coding event
Open to all
2nd & 3rd
year students




HackerRank

Prizes for top 2 places
#1 - INR 3000
#2 - INR 1500



E-certificates will be provided

REGISTRATION LINK
<https://forms.gle/53wP5JUGdxZMkQ4e8>

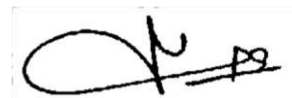


CONTACT
Mr. V. Ranjith
(Assist. CSI In-charge)
+91 99949 76954

Mr. V. Ranjith AP/IT



Dr. V Vidya HOD-IT



REPORT

CODEWARS - Technical Quiz Competition

Date: 6.02.2021

Time: 11.00 am to 1.00 pm

About the program:

On the 6th of February 2021, the Computer Society of India (CSI) - SVCE Student Chapter 2020-2021 conducted an inter-college online coding competition event "Codewars" for 2nd and 3rd-year students of all the departments. A total of 249 students participated in the Coding Contest. The event was conducted online via the Hackerrank platform and took place for two hours.

The foremost objective of this contest was to provide the participants with a learning platform to prepare them for a career in coding thus making them faster in coding and more focused for their campus preparations. The event comprised of 12 questions split into easy, medium and hard based on the level of difficulty. The winners were awarded a cash prize of INR 3000 and INR 1500 for the first and second place respectively. The contest was a grand success, motivating each and every participant to improve their coding skills. The solutions were shared to all the participants in the same platform.

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 2020-2021 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. Helps to improve logical and analyzing skills.
2. Prepares the learners for technical interviews.
3. Drives learners to take up challenging problems.

Total No. of Participants:

- Around 251 students from both second and third-year participated in the contest.
- No of internal participants : 206
- No of external participants

Mr. V. Ranjith AP/IT



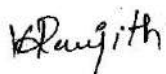
Dr. V Vidya HOD-IT



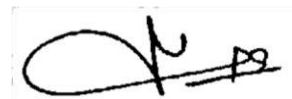
Winners:

1. **First prize:** Nilesh D, IT, Third Year
2. **Second Prize:** Kishore Muthuselvan, ECE, Second year









Mr. V. Ranjith AP/IT



Dr. V Vidya HOD-IT



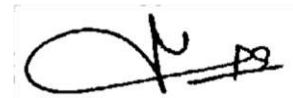
PARTICIPANTS











Rank	User	Score	Time	Country
1	NileshD069	203.86	7:53:04	
2	kishoremuthusel1	188.86	6:26:59	
2	Ugendran_R	188.86	11:01:40	
4	abhinesh182	186.50	5:32:44	
4	ashok02ash	186.50	7:11:20	
6	lamda_reigns	162.50	5:36:50	
7	vijay_harrison	148.63	7:37:21	
8	RANJAN_19BCS009	140.37	9:22:09	
9	Yogalakshmi_S	140.23	4:57:02	











Mr. V. Ranjith AP/IT



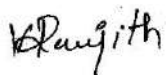
Dr. V Vidya HOD-IT



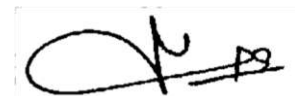
Rank	User	Score	Time	Country
11	atul17	137.27	6:38:44	
12	karthikraja19048	129.54	5:37:59	
13	dharshiny_18cs	122.73	4:17:40	
13	vishnuprakash181	122.73	5:10:29	
15	hariprasad19036	122.27	4:10:57	
16	yeshu_076	120.00	3:09:31	
17	vaibhav122345	110.00	5:17:10	
18	hamsinisivanath1	102.96	6:16:31	
19	jajulaabhayache1	102.50	5:14:15	
20	SaravanaKumarV	100.00	4:44:37	

Rank	User	Score	Time	Country
111	ramlakshmi0000	12.73	1:52:15	
111	varshabalaji1006	12.73	2:54:03	
113	indhumathivijay1	12.12	1:55:24	
114	hariharan18053	10.00	15:28	
114	oaetmas	10.00	28:53	
114	srija_u7	10.00	40:08	
114	harishkumaar1801	10.00	1:03:34	
118	ragul18124	9.54	1:34:43	
119	h1912080	7.50	32:50	
120	2019it0076	1.36	1:34:58	

Mr. V. Ranjith AP/IT



Dr. V Vidya HOD-IT



FEEDBACK FORM

2	2/5/2021 13:01:02	1912069@nec.edu.in	K.KarthickSaran	National Engineering Col	Computer Science Engin II	KARTHICKSARAN K	105	111	Excellent	Excellent	Yes
3	2/5/2021 12:07:31	snehacm18098@it.ssn.e	Sneha C M	Sri Sivasubramaniya Nar	B.tech-IT III	snehacm18098	115	0	Good	Good	No
4	2/5/2021 12:10:43	dinakarand07@gmail.co	DINAKARAN D	SRI VENKATESWARA C	Chemical engineering II	dinakarand07	93	0	Good	Good	Yes
5	2/5/2021 12:22:11	karthikab19060@it.ssn.e	Karthika b	Ssn college of engineeri	IT II	Karthika b	99	10	Average	Good	Yes
6	2/5/2021 12:49:44	harshini.dg@gmail.com	Harshini S	SSN College Of Enginee	Information Technology III	harshini_zero	92	23.94	Excellent	Excellent	No
7	2/5/2021 12:55:23	1912065@nec.edu.in	Jishnu J	National Engineering Col	Computer Science and E II	h1912065	76	38.18	Excellent	Good	No
8	2/5/2021 13:00:27	dharsiniy_18cs@kct.ac.i	Dharsiniy S	Kumaraguru college of te	Computer Science Engin III	dharsiniy_18cs	13	122.73	Excellent	Excellent	Yes
9	2/5/2021 13:00:36	hariprasanna2001@gm	HARU PRASANNA T R	Sri Venkateswara Colleg	ECE II	@hariprasanna201	25	66.36	Good	Excellent	No
10	2/5/2021 13:01:05	nileshdnd@gmail.com	Nilesh D	SVCE	IT III	NileshD069	1	203.86	Excellent	Excellent	I wasn't able to complet
11	2/5/2021 13:01:16	bharathram.22ec@licet.a	Bharath Raam R	Loyola ICAM College of I	Electronics and Commur III	bharath29052001	33	85	Average	Good	No
12	2/5/2021 13:01:59	shivaneesh_18cs@kct.ac.i	Shivaneesh B	Kumaraguru College of T	Computer Science and E III	@shivaneesh	92	28.38	Good	Excellent	Yes
13	2/5/2021 13:02:29	madhumitha18086@cse.	MADHUMITHA S	SSN	CSE III	madhy_siva	46	62.5	Excellent	Good	No
14	2/5/2021 13:03:10	2018che0637@svce.ac.i	Yeshwanth J	Sri Venkateswara Colleg	Chemical Engineering III	yeshu_076	16	120	Good	Good	No
15	2/5/2021 13:03:31	nivedita.22ec@licet.ac.i	Nivedita S	Loyola Icam College Of I	ECE III	nivedita_22ec	120	0	Good	Good	Yes
16	2/5/2021 13:03:49	shividyaaan18103@it.ssn.	N. Shividhya	SSN College Of Enginee	Information Technology III	shividhya_naray1	47	61.13	Excellent	Excellent	No
17	2/5/2021 13:04:10	jagadsh19039@cse.ssn	Jagadsh R	Sri Sivasubramaniya Nar	CSE II	jagadsh19039	55	58.52	Good	Good	No
18	2/5/2021 13:04:19	shobavi18094@it.ssn.e	Shobha V	SSN College of Enginee	Information Technology III	shobavi18094	22	90.28	Excellent	Excellent	No
19	2/5/2021 13:04:20	saravanavinayagam19@	Saravana Kumar V	Sri Venkateswara Colleg	CSE II	SaravanaKumarV	20	100	Good	Good	Yes
20	2/5/2021 13:05:19	vishnuprakash18124@t	Vishnu Prakash Prasann	SSN COLLEGE OF ENG	Information Technology III	vishnuprakash181	13	122.73	Excellent	Excellent	Yes
21	2/5/2021 13:05:15	1912061@nec.edu.in	JANAPREETHI S	NATIONAL ENGINEERII	CSE II	h1912061	84	30	Good	Good	Yes
22	2/5/2021 13:05:34	vijay.harrison@gmail.co	Harrison Vijay	Sri Sivasubramaniya Nar	Information Technology III	vijay_harrison	7	148.63	Excellent	Excellent	No
23	2/5/2021 13:05:36	nithusunny16@gmail.co	Nithya S	Sri Venkateswara colleg	ECE III	nithusunny16	94	20	Excellent	Excellent	No
24	2/5/2021 13:06:07	indhumathivijay04@gma	Indhumathi V	Sri Venkateswara Colleg	ECE III	indhumathi	113	12.12	Good	Good	No
25	2/5/2021 13:06:18	badrin2000@gmail.com	R Badrinarayanan	SSN College of Enginee	Information Technology III	badrin	49	60	Good	Good	Yes
26	2/5/2021 13:06:34	varshabalaj1006@gmail	Varsha B	Sri Venkateswara Colleg	Computer science and e II	varshabalaj1006	108	12.73	Good	Good	No
27	2/5/2021 13:06:46	varshinee18190@cse.ss	Varshinee M M	SSN College of Enginee	CSE III	@varshinee18190	27	87.04	Excellent	Excellent	No
28	2/5/2021 13:07:07	aarthi19002@cse.ssn.ed	Aarthi N	Sri Sivasubramaniya Nar	CSE II	aarthi19002	45	63.64	Excellent	Good	No
29	2/5/2021 13:07:21	2019n0076@svce.ac.in	Gayathri S	Sri Venkateswara Colleg	Information Technology II	2019n0076	120	1.36	Good	Good	No
30	2/5/2021 13:08:09	ramyapriya19088@cse.s	Ramyapriya S	SSN College of Enginee	CSE II	ramlak0025	35	82.5	Good	Good	Yes
31	2/5/2021 13:08:30	jeru1365@gmail.com	JERUSHA G	SRI VENKATESWARA C	ECE III	JERUSHA G	78	37.27	Good	Good	No

Mr. V. Ranjith AP/IT



Dr. V Vidya HOD-IT



REPORT

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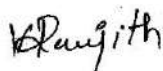
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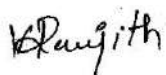
Dr. V Vidya HOD-IT



Outcome:

Codewars can be challenging and may deter beginners because of the difficulty of the challenges. However, you are always going to have to solve complex problems as a developer and starting early isn't a bad idea.

Mr. V. Ranjith AP/IT



Dr. V Vidya HOD-IT



CERTIFICATE SAMPLE



SVCE | Sri Venkateswara
College of
Engineering

**CSI - SVCE STUDENT CHAPTER
CERTIFICATE OF APPRECIATION**



Rank 1

This is to certify Mr./Ms.

Nilesh D

of 3rd year Information Technology department
studying in Sri Venkateswara College of Engineering
has secured **1st place** in **Codewars 2021** conducted by the
Computer Society of India - SVCE Student Chapter on
6th of February, 2021

Student Branch Counsellor
CSI - SVCE

Principal
SVCE



Coordinators:

1. Dr. V. Vidhya, CSI-SVCE Student Branch Counselor
2. Mr. V. Ranjith, (AP/IT)
3. Mr. M.P. Lakshmana Kumar (AP/CSE)
4. Ms. M. Vidya (AP/ECE)
5. M.Sugacini (AP/IT)
6. R.Saktesswari (AP/IT)

Mr. V. Ranjith AP/IT

Dr. V Vidya HOD-IT

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The screenshot displays a HackerRank Codewars interface with the following challenges listed:

Challenge Name	Success Rate	Max Score	Difficulty	Action
Wooden pieces on board	95.74%	10	Easy	Solve Challenge
Suitcases and Bags	75.17%	10	Easy	Solve Challenge
Time Conversion	77.00%	20	Easy	Solve Challenge
Liquid density	47.83%	20	Easy	Solve Challenge
Number Diamond Pattern	85.54%	20	Easy	Solve Challenge
Excel Notation				

Additional features visible on the right side of the interface include: Current Leaderboard, Compare Progress, Review Submissions, and a Message Center.

Codewars held in Hackerank platform and was attended by students actively

Mr V Ranjith AP/IT

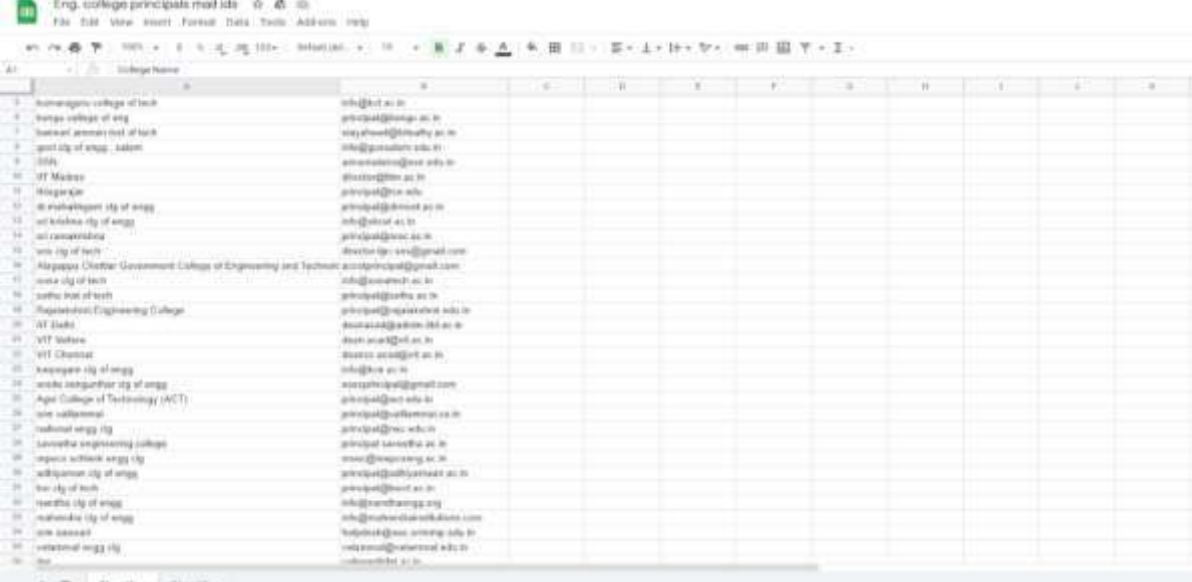
Dr V Vidhya HOD/IT

**SRI VENKATESWARA COLLEGE OF ENGINEERING
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Rank	User	Score	Time	Country
1	shivakann	209.00	7:53:04	India
2	Kishorekumar7	186.00	8:28:59	India
2	agardhar_3	186.00	11:01:00	India
4	ajitkumar112	186.00	8:52:44	India
4	adithyans	186.00	7:11:20	India
6	pradeep_singh	162.50	9:36:50	India
7	vijay_jayaram	148.00	7:37:21	India
8	Ranjith_19973090	148.00	8:22:09	India
9	Vigneshkumar_5	148.00	8:57:02	India

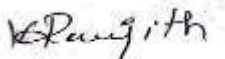
The final Leader board of Codewars that determined the winner



Sl	College Name	Contact Email
1	Anna University	anna@anna.edu.in
2	Anna Engineering College	annaec@anna.edu.in
3	Anna Engineering College	annaec@anna.edu.in
4	Anna Engineering College	annaec@anna.edu.in
5	Anna Engineering College	annaec@anna.edu.in
6	Anna Engineering College	annaec@anna.edu.in
7	Anna Engineering College	annaec@anna.edu.in
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44	Anna Engineering College	annaec@anna.edu.in
45	Anna Engineering College	annaec@anna.edu.in
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47	Anna Engineering College	annaec@anna.edu.in
48	Anna Engineering College	annaec@anna.edu.in
49	Anna Engineering College	annaec@anna.edu.in
50	Anna Engineering College	annaec@anna.edu.in

List of College that participated in Codewars

Mr V Ranjith AP/IT



Dr V Vidhya HOD/IT

