



**SUDHARSAN ENGINEERING COLLEGE**

**Sathiyamangalam, Pudukkottai.**



**TOPCODERS'23**

**Organised By**

**Department of CSE & AIDS**

**Date:18<sup>th</sup> March'2023**



# SUDHARSAN ENGINEERING COLLEGE

Sathiyamangalam, Pudukkottai.



## TOPCODERS'23

### POSTER



A National Level  
**Top Coder's Contest**  
For Engineering Students

Design, Analysis, Problem Solving  
and Programming (Java/Python/C/C++)

**Registration Fee**  
Rs. 300 / Team

LAST DATE FOR REGISTRATION

**16-03-2023**

**Venue** Sudharsan Engineering College  
Sathiyamangalam, Pudukkottai, Tamil Nadu

**Register Now**

[topcoders.e-box.co.in](http://topcoders.e-box.co.in)



**Date**

**18<sup>th</sup> MARCH '23**

Attractive Prizes worth

**Rs. 50,000**

**Team Size**

**3 Members / Team**

**Contact:**

97865 43842, 97863 67841



# SUDHARSAN ENGINEERING COLLEGE

Sathiyamangalam, Pudukkottai.



## TOPCODERS'23 INVITATION & AGENDA

We cordially invite you to the valedictory function of

### TOP CODERS' 23

**A National Level  
Battle for Programming Supremacy  
A Prestigious Clash of Brilliant  
Engineering Minds**

*A National Level Contest Open to all Engineering Colleges*

**Chief Guest**  
**Dr. U. Srinivasulu Reddy**  
Associate Dean,  
National Institute of Technology, Trichy

**Presided by**

**Shri. K. Vijay Kumar**  
Chairman  
Sudharsan Group of Institutions

**Shri. K. Ajay Kumar**  
Secretary  
Sudharsan Group of Institutions

Starts 2:00 PM | Saturday March 18 | Venue : Sri. Sri. Chandrasekarendra Saraswathi Auditorium Block, Sudharsan Engineering College

#### Agenda

S.NO	TIME	NAME OF THE EVENT
1.	02.30 -2.32 PM	Tamil Thai Vazhthu
2.	02.32 -2.35 PM	Lighting of Kuthu Vilakku
3.	02.35 -2.40 PM	Welcome Address by Dr.K.Srinivasan/Principal, Sudharsan Engineering College
4.	02.40-2.45 PM	Presidential address by Shri. K. Vijay Kumar, Chairman, Sudharsan Group of Institutions
5.	02.45 -2.50 PM	About Top Coders by Mr.S.Sasidharan, CLO- Amphisoft Technologies
6.	02.50 -3.00 PM	Felicitiation by Mrs. T.Punitha, Managing Director-Amphisoft Technologies
7.	03.00 -3.10 PM	Felicitiation by Mr. Pradeep Duraisamy, CEO - Amphisoft Technologies
8.	03.10 -3.25 PM	Innovative teaching and Learning through E-Box by Mr.G.Sivaramakrishnan,Director-Amphisoft Technologies
9.	03.35 -4.00 PM	Special address by Dr U Srinivasulu Reddy, Associate Dean, National Institute of Technology, Trichy
10.	04.00 -04.05 PM	Certificates & Shield distribution by Shri. K. Ajay Kumar, Secretary, Sudharsan Group of Institutions
11.	04.05 -04.15 PM	Vote of Thanks by Dr.P.Sujatha/Vice Principal
12.	04.15 PM	National Anthem

SUDHARSAN ENGINEERING COLLEGE | E-Box Colleges | INSTITUTIONS' INNOVATION COUNCIL

## Sudharsan Engineering College

Proudly Presents

# TOP CODERS' 23

**A National Level Battle for Programming Supremacy  
A Prestigious Clash of Brilliant  
Engineering Minds**

**Saturday March 18** | Venue : Sri. Sri. Chandrasekarendra Saraswathi Auditorium Block, Sudharsan Engineering College

For Contact | 97865 43842, 97863 67841

3920

Counselling Code

Attractive Prizes worth

## Rs. 50,000

Design, Analysis, Problem Solving and Programming (Java/Python/C/C++)

www.sec.ac.in



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## TOPCODERS'23

### Eventschedule

<b>Time</b>	<b>Name Of TheEvent</b>
8.30 AMto 9.30 AM	Registration @ SONA Block
9.30 AMto 10.30 AM	Demo and Practice Session @ ITLab1 , ITLab2 , ITLab3 & CAD Lab
10.30 AM to1.30 PM	Coding Event @ ITLab1 , ITLab2 , ITLab3 & CAD Lab
1.30 PM to 2.15 PM	LunchBreak–Canteen
2.15 PM-4.00 PM	Valedictory & Prize Distribution @ Sri. Sri. Chandrasekarendra Saraswathi Auditorium Block



# SUDHARSAN ENGINEERING COLLEGE

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## TOPCODERS'23

### Committee List

Date: 16.03.23

S.No	Committee	Staff Coordinators
1.	Flex , Certificate & Sticker Designing	Mr.S.John Joseph AP/CSE&AIDS
2.	Shield , Trophy & Kit	Mr.S.Sarath Babu AP/AIDS Mr.Hariharasudhan AP/ Mech
3.	Invitation, Agenda and MC	Mrs.N.Hemalatha AP & I year Coordinator
4.	Flex placing and Transport Arrangement	Mr.Ragunesan AP/Mech& Mr.Parthiban AP/Mech
5	Sona Seating & Hospitality(Chief Guest)	Mrs.B.Manimagalai/HOD-EEE
6	Auditorium- Stage ,Seating & MIC system arrangement	Mr.S.Sundarraaj HOD/Civil
7	Refreshment and Food	Dr.Asan Mohaideen HOD/ECE & Team
8	Rangoli	Mrs.Jenifer AP/ECE & Team
9	Reception	Mrs.G.Rajalakshmi AP/CSE&AIDS



# SUDHARSAN ENGINEERING COLLEGE

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10	Registration	Mrs.P.Bhavani AP/CSE&AIDS Ms.M.Ishwarya AP/CSE&AIDS Ms.N.Elakkiya AP/CSE&AIDS Mr.S.Sarath Babu AP/CSE&AIDS Mr.Jeevanandham AP /EEE Ms.P.SivaPriyanga AP/CSE&AIDS
11	Certificate & Prize Distributions	Mrs.P.Parvathi AP/CSE&AIDS
12	Technical	ITlab1- Ms.P.SivaPriyanga AP/CSE&AIDS Ms.N.Elakkiya AP/CSE&AIDS ITlab2- Mrs.G.Rajalakshmi AP/CSE&AIDS Ms.M.Ishwarya AP/CSE&AIDS ITlab3- Mr.John Joseph AP/CSE&AIDS Mr.S.Sarath Babu AP/CSE&AIDS CAD Lab- Mrs.P.Bhavani AP/CSE&AIDS
13	Photography, Report & Feedback Videos	Mrs.Madhumathi AP/AIDS & Team
14	Accounts With Registration	Ms.P.SivaPriyanga AP/CSE&AIDS Mrs.P.Bhavani AP/CSE&AIDS Mrs.G.Rajalakshmi AP/CSE&AIDS



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**SUDHARSAN ENGINEERING COLLEGE**  
Sathiyamangalam-622 501,Pudukkottai (Dt)  
Ph.04339-240830, 240840 Fax: 04339-240205

**DEPARTMENT OF CSE & AIDS**  
**Top Coders' 23**  
**Budget Proposal**

Date: 16.03.23

S.no	Item	Quantity	Total (in Rs.)
1	Flex	2	2200
2	Registration Kit(File, Pen) (Topcoders & Topdesigners)	500 (500*15)	7500
3	A4 Sheets Bundle	2	500
3	Trophy Cup	3	7000
4	Merit Shield	50	6000
5	Sticker	50	500
6	Chief Guest & Panel Members Shield	4	2000
7	Chief Guest Remuneration	1	5000
8	Certificates(Merit &Participation)	520 (TC-400+40, I Yr-60+10, II &III Yr -10)	5500
9	Certificate Writing Pen	5	50
10	Food &Refreshment	400 (400*65)	26000
11	Tea & Snacks	400 (400*11)	4400
12	Chief Guest Hospitality	-	500
13	Reception & Rangoli	-	900
14	Cash Award - Topcoders	6	28000
15	Cash Award - SEC Students	6 (1500-3 Students, 500-3 Students)	4500
16	Topcoders & Topdesigners - Poster Printing	300 (150 + 150)	5600
17	Topcoders& Topdesigners - Poster Distribution	300 ( 150 + 150)	1150
<b>Total</b>			<b>1,07,300</b>

*Handwritten:* PHS  
16/3/23  
HoD/CSE & AIDS

*Handwritten:* Kindly provide  
for advance  
It will help for  
Topcoders  
Event

*Handwritten:* Principal  
16/3/23



# SUDHARSAN ENGINEERING COLLEGE

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## Department of CSE & AIDS Student Volunteers

S.NO	STUDENT NAME	YEAR	DEPARTMENT	COMMITTEE
1	SHEIK ABDULLAH	IV	CSE	Registration
2	SANJAY KUMAR	IV	CSE	
3	SUGUNA	IV	CSE	
4	KALAIYARASI	IV	CSE	
5	KATHIRAVAN	III	AIDS	
6	GANESAN	III	AIDS	
7	BIRUNTHADEVI	IV	CSE	
8	SHAJITHA BEGAM	IV	CSE	
9	RAJAGOPAL	IV	CSE	Canteen
10	SIVASAKTHI	IV	CSE	
11	SATHISH KUMAR	IV	CSE	
12	SELVAGANAPATHI	IV	CSE	
13	MUTHUPANDI	IV	CSE	
14	SARAVANAN	IV	CSE	Technical
15	ABINESH	IV	CSE	
16	IGNESIOUS	III	CSE	
17	HARIPRASATH	III	CSE	
18	HANIFA	II	CSE	
19	DEVA	II	CSE	
20	SARATH SARATHY	II	AIDS	
21	VIGNESHWARAN	II	AIDS	
22	LAXMIPRIYA	III	CSE	





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23	DELPHIN SOPHIYA	III	CSE	MC
24	ARTHY	III	CSE	Certificate
25	SRI KEERTHI	III	AIDS	
26	ANITA	III	AIDS	
27	THIRUSELVAM	IV	CSE	Photography
28	POOMANI KAMALESH	III	CSE	



# SUDHARSAN ENGINEERING COLLEGE

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## CHIEF GUEST

**Dr.U.SrinivasuluReddy**

*AssociateProfessor,DepartmentofComputerApplications  
MachineLearningand DataAnalyticsLab*

*CentreofExcellenceinArtificialIntelligence*

*NationalInstituteofTechnology,Tiruchirappalli-  
620015Email: [usreddy@nitt.edu](mailto:usreddy@nitt.edu);  
[usrinivasulureddy@gmail.com](mailto:usrinivasulureddy@gmail.com),Phone:+91 8438207784*



[https://www.researchgate.net/profile/U\\_Srinivasulu\\_Reddyhttps://scholar.google.co.in/citations?hl=en&user=1gQiMBEAAAAJ](https://www.researchgate.net/profile/U_Srinivasulu_Reddyhttps://scholar.google.co.in/citations?hl=en&user=1gQiMBEAAAAJ)

**ORCID:**<https://orcid.org/0000-0002-6478-3839>

### **Biography:**

Dr.U.SrinivasuluReddyreceivedhisPh.D.in2013,DepartmentofComputerApplications,NationalInstituteofTechnology(NIT),Tiruchirappalli,Tamilnadu,India.HestartedhisacademiccareerasaLecturerinthedepartmentofcomputerscience,BishopHeberCollege(Autonomous),Tiruchirappalli from 2003-2006. He started his research career as a full-time research scholar in the department of computer applications, NIT, Tiruchirappalli from 2006. He joined NIT, Tiruchirappalli as an Assistant Professor in 2008. His research interest lies in applying various artificial intelligent approaches to extract useful patterns from different facets of societal challenges of high demand with economic benefit. The main aim of his work is to develop machine learning and deep learning models for various domains like agriculture, bioinformatics, banking, telecom, and healthcare. With this motivation, he has established "Machine Learning and Data Analytics Lab" in 2015 and he is a core team member of the Centre of Excellence (CoE) in Artificial Intelligence established in 2020. His research team of 12 doctoral students, 10 post-graduation students are highly motivated and enthusiastic in working out to achieve better outcomes. For his credit, he has produced 8 doctoral till date and 10 post-graduation students



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annually. He has published more than 50 journal articles & conferences and 2 book chapters. He received “Best Researcher Award” in 2018 & “Best Performer Award” in 2019 from NIT-Tiruchirappalli. Two “Best Paper Awards” in International Conferences. He received a full educational scholarship under “Residential Care Program” from Kindernothilfe (KNH), Germany from schooling to Master’s. He received various research grants worth of Rs.127 lakhs from various funding agencies such as Indian Space Research Organization (ISRO), Naval Research Board, Defence Research and Organization (DRDO), Department of Science and Technology (DST) and Department of Electronics & Information Technology (Deity). He conducted many national workshops, conference and training programs. Dr. Reddy has delivered more than 50 invited talks in national and international conferences, workshops, and faculty development programs. He is a life member of the Computer Society of India (CSI), an Annual member of ACM, IEEE, and Analytical Society of India.

## Education

Ph.D. National Institute of Technology, Tiruchirappalli, Tamilnadu, India	2013
M.Phil. Bharathidasan University, Tiruchirappalli, Tamilnadu, India	2005
M.C.A., Bharathidasan University, Tiruchirappalli, Tamilnadu, India	2003
B.Sc., S.V. University, Tirupathi, Andrapradesh, India	2000

## Professional Experience

Associate Professor	2022–Till date
Assistant Professor	2008 – 2022
Lecturer	2003-2006

## Publications

- Books (Chapters) – 03
- Research Papers – 32 (Journals), 30 (Int. Conferences), 03 (Nat. Conferences.)

## Doctoral Thesis Supervision

- Guided: 08
  1. Cost-Sensitive Credit Card Fraud Detection Using Bagged Ensemble Models, 2019
  2. Multiple Action Recognition in Video sequences based on Machine Learning and Intelligent Regression Model, 2020



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3. FragmentAssemblyBasedFastandOptimalDNASequencing,2020
4. MachineLearningandImageProcessingforClassification,DetectionandRecognitionofInsectsinAgricultural Field Crops, 2021
5. Efficient AuthenticationProtocolsforDistributedMobileCloudandInternetofThingsEnvironment, 2021
6. BasicandCompoundFacialExpressionRecognitionusingMachineLearningModels,2021
7. MachineLearningApproachesTowardsthe SelectionofBestWartTreatment Method,2022
8. AspectbasedsentimentanalysisofcustomerreviewsusingMachine Learning,2022

▪ On-going:05

### Master's Thesis Supervision

- Guided : 60
- On-going:11

### Membership in professional bodies

**ACM: Annual membership**

**IEEE: Annual membership**

**CSI: Lifemembership membership**

**ASI: Annual**

### Countires Visited

Singapore ,South Korea and Singapore

### Awards Received

S.No	Name of Award	Awarding Agency	Year
01.	Residential Care Program	KNH, Germany	1991-2003
02.	Best paper Award	IEEE-ICCIC17	2017
03.	Second Best Paper Award	IEEE-ICCIDS17	2017
04.	Best Researcher Award	NIT Trichy	2018
05.	Best Performer Award	NIT Trichy	2019
06.	Best Perfomer Award	NIT Trichy	2020
07.	Best Perfomer Award	NIT Trichy	2021



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## International Journals

1. M. Sivakumar and **U. Srinivasulu Reddy**, “Aspect-based Sentiment Analysis of Product Reviews using Multi-agent Deep Reinforcement Learning”, *Asia Pacific Journal of Information Systems* 32(2), 226-248, 10.14329/apjis.2022.32.2.226.
2. P. Theepalakshmi & **U. Srinivasulu Reddy**, “Planted ( $l, d$ ) motif search using Bat algorithm with inertia weight and opposition based learning”, *International Journal of Information Technology*, <https://doi.org/10.1007/s41870-022-00923-y>.
3. Raja, Govindan, and **U. Srinivasulu Reddy**, “Solve DNA sequence assembly problem using hybrid crow search optimization and multi classification techniques”, *International Journal of Information Technology*, <https://doi.org/10.1007/s41870-022-00972-3>.
4. Gilbert D Chandra, B Vinoth, **U. Srinivasulu Reddy**, G Uma, M Umopathy, “Recurrent Neural Network based Soft Sensor for flow estimation in Liquid Rocket Engine Injector calibration”, *Flow Measurement and Instrumentation*, (2022), <https://doi.org/10.1016/j.flowmeasinst.2021.102105>, SCIE, IF2.037, Q2 Journal.
5. P. Theepalakshmi & **U. Srinivasulu Reddy**, “Freezing firefly algorithm for efficient planted ( $l, d$ ) motif search”, *Medical & Biological Engineering & Computing*, volume 60, pages 511–530 (2022), <https://doi.org/10.1007/s11517-021-02468-x>, SCI, IF 2.602, Q2 Journal.
6. Karthick VSS, Abinash Mishra, **U. Srinivasulu Reddy**, “Credit Card Fraud Detection by modelling Behaviour Pattern using Hybrid Ensemble model”, *Arabian Journal for Science and Engineering* (2021), <https://doi.org/10.1007/s13369-021-06147-9>, SCIE, IF2.334, Q2 Journal.
7. Manojkumar Vivekanandan, V. N. Sastry, **U. Srinivasulu Reddy**, “MAPMCECCM: A Mutual Authentication Protocol for Mobile Cloud Environment using Chebyshev Chaotic Map”, *Telecommunication systems* (2021), (Accepted), SCIE, IF2.314, Q2 Journal.
8. M. Sivakumar and **U. Srinivasulu Reddy**, “Aspect Based Sentiment Analysis of Mobile Phone Reviews using LSTM and Fuzzy Logic”, *International Journal of Data Science and Analytics* (2021), <https://doi.org/10.1007/s41060-021-00277-x>, Scopus, Q2 Journal.



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9. Abinash Mishra, **U. Srinivasulu Reddy**, “A Novel Probabilistic based Deep Neural Network: Towards the Selection of Wart Treatment”, *Cognitive Computation*, Springer, <https://doi.org/10.1007/s12559-021-09882-1>, SCIE, IF 5.418, Q1 Journal.
10. Manoj Kumar Vivekanandan, V.N. Sastry, **U. Srinivasulu Reddy**, “Blockchain based Privacy Preserving User Authentication Protocol for Distributed Mobile Cloud Environment”, *Peer-to-Peer Networking and Applications*, DOI: 10.1007/s12083-020-01065-3 (2021), SCIE, IF, **3.307.Q2 Journal**
11. Raja, Govindan, and **U. Srinivasulu Reddy**, “DNA Fragment Assembly using Hybridized Catfish PSO”, *International Journal of Software Innovation*, IGI Global, DOI: 10.4018/IJSI.2021040104, vol.9, No.2, pp-69-80., Scopus.
12. Ch. Venkata Rami Reddy and **U. Srinivasulu Reddy**, “Virtual Facial Expression Recognition using deep CNN with Ensemble Learning”, *Journal of Ambient Intelligence and Humanized Computing*, Springer, DOI: 10.1007/s12652-020-02866-3, 2021, SCIE, IF: 7.104, Q1 Journal.
13. Kumaran N, **Srinivasulu Reddy U.** “Classification of human activity detection based on an intelligent regression model in video sequences”, *IET Image Processing* (2021), vol. 15 No. 1, pp. 65-76. SCIE, IF 2.373.
14. K Thenmozhi, **U. Srinivasulu Reddy**, “Machine learning ensemble with image processing for pest identification and classification in field crops”, *Neural Computing and Applications*, SCIE, IF 5.606, Q1 Journal (Accepted).
15. K Thenmozhi, **U. Srinivasulu Reddy**, “Insect classification and detection in field crops using modern machine learning techniques”, *Information Processing in Agriculture*, Scopus, Q1 journal (in-press).
16. Manoj Kumar Vivekanandan, V.N. Sastry, **U. Srinivasulu Reddy**, “BIDAPSCA 5G: Blockchain based Internet of Things (IoT) device to device authentication protocol for smart city applications using 5G technology”, *Peer-to-Peer Networking and Applications*, (2020), In Press, <https://doi.org/10.1007/s12083-020-00963-w>, SCIE, IF, 3.307.Q2 Journal
17. Abinash Mishra, **U. Srinivasulu Reddy**, “Machine Learning Approach for Wart Treatment Selection: Prominence on Performance Assessment”, *Network Modeling Analysis* <https://doi.org/10.1007/s13721-020-00246-7>.
18. Ch Venkata Rami Reddy, **U. Srinivasulu Reddy** and K.V. Krishna Kishore, “Deep CNN: Machine Learning Approach for Driver Drowsiness Detection based on Eye State”, *Revue d'Intelligence Artificielle*, Vol 33, No. 6, 2019, pp 461-466. <https://doi.org/10.18280/ria.330609>. (Scopus)



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19. K Thenmozhi, **U Srinivasulu Reddy**, “Crop pest classification based on deep convolutional neural network and transfer learning”, *Computers and Electronics in Agriculture*, 2019, vol.164, <https://doi.org/10.1016/j.compag.2019.104906>. SCIE, IF5.565. Q1 Journal.
20. Manojkumar Vivekanandan, V.N.Sastry, **U.Srinivasulu Reddy**, “Efficient user authentication protocol for distributed multimedia mobile cloud environment”, *Journal of Ambient Intelligence and Humanized Computing*, 2019, <https://doi.org/10.1007/s12652-019-01467-z>. SCIE, IF7104. Q1 Journal.
21. D Mahesh Babu, Ch Venkata Rami Reddy, **U. Srinivasulu Reddy**, “An Automatic Driver Drowsiness Detection System using DWT and RBFNN”, *International Journal of Recent Technology and Engineering (IJRTE)*, 2019, Vol. 7, Issue 5S4, pp41-44, (Scopus)
22. Ch Venkata Rami Reddy, **U.Srinivasulu Reddy** and K.V.Krishna Kishore, “Facial Expression Classification using NLPCA and SVM with Hybrid Kernel”, *Traitement du Signal*, 2019, Vol.36, No.1, pp 13-22. SCIE, IF2.589.
23. Raja, Govindan, and **U.Srinivasulu Reddy**, “Maximum Exact Matches for High Throughput Genome Subsequence Assembly”, *IETE Journal of Research*, 2019, pp1-8, SCIE, IF2.333.
24. Akila, S., **U. Srinivasulu Reddy**, “Parallel and Incremental Credit Card Fraud Detection Model to Handle Concept Drift and Data Imbalance”. *Neural Computing and Applications*, 2019(31), pp-3-14, SCI, IF 5.606. Q1 Journal.
25. Kumaran N, **Srinivasulu Reddy U.** “Multiple Action Recognition for Human Object with Motion Video Sequence using the Properties of HSV Color Space Applying with Region of Interest”. *International Journal of Innovative Technology and Exploring Engineering*, pp.1118-1128, 2019 April 30 (Scopus).
26. Akila and **U. Srinivasulu Reddy**, “Cost Sensitive Risk Induced Bayesian Inference Bagging (RIBIB) for Credit Card Fraud Detection”, *Journal of Computational Science*, 2018 (27), pp-247-254. SCIE, IF 3.976, Q2 Journal.
27. Raja, Govindan, and **U.Srinivasulu Reddy**, “Genome Subsequences Assembly Using Approximate Matching Techniques in Hadoop.” *International Journal of Knowledge Discovery in Bioinformatics (IJKDB)* 7(2) (2017):83-97.
28. **U. Srinivasulu Reddy** and M. Sivakumar, “Sentiment Mining using Online Social Media with Big Data”, *International Journal On Recent & Innovative Trend In Technology*, Vol-01, Issue-01, April 2015, ISSN:2454-1400.



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29. G. Raja and **U. Srinivasulu Reddy**, “A survey on NGS - Short Read Alignment in HighPerformance Computing”, International Journal of Research in Engineering and Technology(IJRET),2015,Vol3,26-32.
30. MichaelArock,**U.SrinivasuluReddy**andA.V.Reddy,“AParallelCombinatorialAlgorithmforsubtleMotifs”,InternationalJournalofBioinformaticsResearchand Applications(IJBRA)2010-Vol.6, No.3pp. 260– 269,**Scopus**.
31. **U.SrinivasuluReddy**,MichaelArock,andA.V.Reddy,“Planted(l,d)-MotifFindingusingParticleSwarmOptimization”,InternationalJournalofComputerApplications,SpecialIssuesonEvolutionaryComputationforOptimizationTechniquesE-COT,2010.pp51-56.
32. **U. Srinivasulu Reddy**, Michael Arock, and A. V. Reddy, “Discovering of Gapped Motifsusing Particle Swarm Optimization”, International Journal of Computational Intelligence inBioinformaticsandSystems Biology,(IJCIBSB),(Accepted).

## InternationalConferenceProceedings

1. MichaelArock,**U.SrinivasuluReddy**andA.V.Reddy,“AParallelCombinatorialAlgorithmfor Motif Finding”, Proceedings of International Conference on Recent Developments inCombinatorics and Graph Theory, held at Kalasalingam University, Krishnankoil, 10-14,June2007.
2. **U.SrinivasuluReddy**,MichaelArock,A.V.Reddy,and“AParallelCombinatorialAlgorithmforSubtleMotifs”,intheThirdIndo-USLectureSeriesonDiscreteMathematicalChemistry: Special Lectures on Chemoinformatics & Bioinformatics, 7-10 January, 2008,BharathidasanUniversity,Tiruchirappalli,TamilNadu,INDIA.
3. **U.SrinivasuluReddy**,MichaelArockandA.V.Reddy,“ParticleSwarmOptimizationbasedMotif Finding”, Proceedings of International Conference on Mathematics andComputerScience,heldatLoyolaCollege,Chennai, 25-26,July2008, vol.3,pp.6-13.
4. **U. Srinivasulu Reddy**, Michael Arock, A.V. Reddy, “Particle Swarm Optimization BasedMotifFinding”,intheAsiaPacificBioinformaticsConference(APBC2010),PosterNo.168,18-21January, 2010,IISc., Bangalore,INDIA.
5. **U.SrinivasuluReddy**, Michael Arock, A.V.Reddy,“AParticleSwarmOptimizationSolutionforChallengingPlanted(l,d)-MotifProblem”,2013IEEESymposiumonComputational Intelligence in Bioinformatics and Computational Biology (CIBCB), 15 -19April2013, Singapore, pp.222-229.





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6. **U. Srinivasulu Reddy**, Michael Arock, A.V. Reddy, “Finding Gapped Motifs with variable length gaps in unaligned DNA sequences using Particle Swarm Optimization Technique”, 5th International Conference on Bioinformatics and Computational Biology (BICoB), March 4-6, 2013, Honolulu, Hawaii, USA, pp 19-24.
7. G. Raja and **U. Srinivasulu Reddy**. “A survey on NGS - Short Read Alignment in High Performance”, International Conference on Information and Communication Technologies, ICICT 2014, Kochi, Kerala, India. December 3-5, 2014.
8. S. Akila, **U. Srinivasulu Reddy**, “Data Imbalance: Effects and Solutions for Classification of Large and Highly Imbalanced Data”, Proceedings of International Conference on Research in Engineering, Computers and Technology (ICRECT 16), National Institute of Technology, Tiruchirappalli, September 2016.
9. G. Raja and **U. Srinivasulu Reddy**, “Subsequence based Fragment Assembly in Genomes using Greedy Approximation Matching Techniques in Hadoop”, Proceedings of International Conference on Research in Engineering, Computers and Technology (ICRECT 16), National Institute of Technology, Tiruchirappalli, September 2016.
10. Ch. Venkata Rami Reddy, K. V. Krishna Kishore, **U. Srinivasulu Reddy**, “Person Identification System using Feature Level Fusion of Multi-Biometrics”, 7<sup>th</sup> IEEE International Conference on Computational Intelligence and Computing Research (ICCIC), Agni College of Technology, December 15-17, 2016, pp 780-785.
11. **U. Srinivasulu Reddy**, P. Theepalakshmi, “A Firefly Algorithm with Levy Flights for Challenging Planted  $(l, d)$ -Motif Finding Problem”, Proceedings of International Conference on Research in Engineering, Computers and Technology (ICRECT 16), National Institute of Technology, Tiruchirappalli, September 2016.
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Sathiyamangalam, Pudukkottai.



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# SUDHARSAN ENGINEERING COLLEGE

Sathiyamangalam, Pudukkottai.



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3. S. Akila, **U. Srinivasulu Reddy**, “Big Data Analytics in Bioinformatics: A Technology Prospective”, Proceedings of National Conference on Big Data and Cloud Computing (NCBDC’15), National Institute of Technology, Tiruchirappalli, March 20, 2015.



# SUDHARSAN ENGINEERING COLLEGE

Sathiyamangalam, Pudukkottai.



## TOPCODERS'23 PARTICIPANTS LIST

COLLEGE	TEAM NAME	MEMBERS
University college of engineering (Bit campus)- Trichy	Hufflepuff	Mohammed Thaha
		Vishnu Prakash B
		Srivarshan S
University college of engineering (Bit campus)- Trichy	Gryffindors	Balachandar B
		Barath S
		Santhosh R
University College of Engineering (BIT CAMPUS),TRICHY	SLYTHERIN	PRAGADHEESWAR R
		LORENZO J RISWIN
		DEEPAK T
University College of engineering bit campus anna university trichirapalli	Top crackers	K. John Wisly
		M.Akash
		Elavazhagan E
UCE - BIT Campus	FS	Shriram Sudharsan B
		Jayavishnu R
		Jitender Kumar M
University college of Engineering, Tiruchirapalli	V0id	Santhosh Sundaram
		V. Vigneshwaran
		P. Amal Prasad
Anna University BIT campus	Kkssdk	Jk



# SUDHARSAN ENGINEERING COLLEGE

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		Gokul
		Hari
UCE BIT CAMPUS TRICHY	G-7	Gokul K
		Gowtham C S
		Gowtham S
UCE ,BIT CAMPUS,Anna University.	Team Lemur	Jenish D
		Mathinath.S
		Hari Hara Sudhan A
University College of Engineering ,Bit campus -Trichy	Hack Elite	Boomika.S
		Charumathi.K
		Devasena.K
University College of Engineering, Tiruchirapalli	Techobytes	Arsath Ahamed A
		Arun M
		Anbuselvan MS
University College Of Engineering, Tiruchirapalli.	The Reality Techie's	Karthikeyan M
		Jayasuriya A
		Eswar R
UNIVERSITY COLLEGE OF ENGINEERING,BIT CAMPUS,TRICHY	Tech SanTrio	Akshara M
		Kavi Bharathi S
		MadhuPreetha BS
UCE,BIT campus,Trichy	Tricky Tech	Aswini G
		Kavi M
		Mavika Devi S
Anna University , BIT campus	Royal Coding Boyz	Gokul Rajan T



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		Elamuhil R
		Barathrayan S
University college of engineering, BIT campus, trichy	Technophile	Sarulatha A
		Ilayadharshini M
		ASHA K
University College of engineering, BIT campus,Trichy	Mind Install	Nandhini M
		Shruthi S
		Swetha S
UNIVERSITY COLLEGE OF ENGINEERING ,BIT CAMPUS,TIRUCHIRAPALLI	CODERED	AJAY S
		PRAKASH RAJ N
		MEGANATHAN C
University college of Engineering,BIT campus,Anna university	Crazy Coders	Syed Riyas Khan J
		Pooarasu S
		Vinoth R
University college of Engineering,BIT campus,Anna university	Budding Coders	Naseeha M
		Diviyalakshmi K R
		Mahalakshmi R
University college of engineering (BIT Campus)	Debug Leo	Bavya R
		Dharunkumar B
		Keerthana K
University college of engineering (BIT Campus)	COBRA TECH	DHINAHARI R
		ARULMOZHI S
		KAVIYARASI S
	Techatronz	V. MAHALAKSHMI



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Alagappa chettiar government college of engineering and technology		P. SWETHA SRI
		R. VAISHALI
Alagappa Chettiar Government college of engineering and technology, Karaikudi	Digi Dreamers	Divya Barathi S
		Lavanya S
		Kavinayasri M
Alagappa Chettiar Government College of Engineering and Technology, Karaikudi	Mastermind	PARAMASIVAM.R
		PRAVIN .K.S
		KARTHIKEYAN S
Alagappa chettiar government college of engineering and technology	Hustlers	MONISH S
		Nagarajan k
		Surya R
Alagappa chettiar government college of engineering and technology	Dark coders	Mahadevi T
		Vijayapriya V
		Surrya UR
Alagappa chettiar government college of engineering and technology	Quick coders	VIDHYA S
		THARSHIKA P
		DHARANI M
Alagappa Chettiar Government College of Engineering and Technology	Trilords	Ramanathan M
		Ramkumar B
		Dharaneesh K
Alagappa chettiar govt college of eng and tech	Hack Elite	SUSHMITHA S
		SP Gnana barathi
		Sharmika L
	Spark	Akila A





# SUDHARSAN ENGINEERING COLLEGE

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Alagappa Chettiar Government College of Engineering		Aseena Safan A
		M.Sivasankari
Alagappa chettiar government college of engineering and technology	Hack elite	Thiviyadarssini K
		Sowmiya V
		Kavya S
Alagappa college of engineering and technology	Elite Trio	Mujahith P
		Mohamed Farhat khan
		Askar M
Mookambikai college of engineering	Problem solvers	Dinesh M
		Karunakaran.D
		Adithya
Mookambigai College of engineering	Trio Titans	A.Mohana prabu
		E.Udhaya
		S.Soorya
Mookambigai College of Engineering	Coding Pandas	Harikirupa NS
		Gokul Prasanna B
		Aakash S
Mookambikai college of engineering	Tech Gangsters	Karunakaran D
		Sriram Palanisamy
		Santhoskumar B
Mookambikai college of engineering	DDM CODERS	Dharani R
		Dinavathi V
		Mahalakshmi S
	ABA coders	K.Aswinram



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Mookambikai college of engineering		A.Anusha
		K.Brindha
Mookambikai college of engineering	Star warriors	KATHIR A
		KUMARESAN K. R
		MADHUBALAN M
Mookambikai college of engineering	RSVignesh	Saran Vignesh R
		XXXX
		XXXX
Mookambikai college of engineering	Cookie Bytes	Lokeshwaran A
		Sivasankaran R
		Karthikeyan R
Mookambikai college of engineering	Tech it out	Lydia Joice A
		Jothiiswariya SM
		Nandha Kumar S
Mount Zion college of engineering and technology	Codeverse	Lakshmanan
		Arunagiri
		Nithyasri
Mount Zion college of engineering and technology	Decoders	Bala Ganesan SR
		Nelliyan B
		Saravanan S
Mount Zion college of engineering and technology	Bug squashers	D.Jagatha
		C.Shiranjan
		M.Navin Raj
	NOTCODERZ	Jaasir Ahamed A



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Mount Zion college of engineering and technology		Mathan Kumar V
		Muthu kumar P
Mount Zion College Of Engineering And Technology	CP GUYS	SENTHIL RAJA B
		VANCHINATHAN P
		PATHMESH E
Mountzion college of engineering and technology	Programmer	Dhayalan
		Rayan
		Noor mohammed
M.kumarasamy college of engineering	Mkce	Jaya Adhithiya D
		Nandhakumar V
		Sishu Sharma S
M.kumarasamy college of engineering	DataForz	Divesh Iyyapan S
		Divesh Iyyapan S
		Divesh Iyyapan S
CARE College of Engineering	CARE Coders	Vignesh M
		Abishek Raimand J
		Nandha Kumar S
CARE COLLEGE OF ENGINEERING	THE DE-CODER'S	Balamurugan K
		SARAVANA PRABU C
		SOWMIYA S
Amrita Vishwa Vidyapeetham, Coimbatore	thechaos	Balashivaram Ganesan
		Kavi K P
		MOHAMED AATHIL M
	SBECW-CS	Harshitha.P



# SUDHARSAN ENGINEERING COLLEGE

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Sri Bharathi engineering college for women, Kaikurichi, Pudukkottai		Saheena Begam.A
		Shamima.P
Knowledge Institute of Technology	Braniax	Prasanna Sekaran E
		Sowndarya T
		Siva Sankar C
Knowledge Institute of Technology	Tech Boys	Sivasankar C
		Prasannamohan P M
		Prasannamohan P M
Knowledge Institute of Technology	GoalDiggers	SOPNA V
		JAMES NITHIL V
		HARIHARASUDHAN S
Chendhuran College of Engineering and Technology	AKATSUKI	SIVAGURUMOORTHY M
		ABDUL KAREEM GADHAFI A
		UMA MAGESHWARAN T
Chendhuran College of Engineering and Technology	The Straw Hat Pirates	SIVAGURUMOORTHY M
		ABDUL KAREEM GADHAFI A
		DHANABALAN P
psna college of engerering	TUF	kasi nathan s j
		kishore kumara pandian p
		Muthu pandi D
PSNA College of Engineering and Technology	404_NOT_FOUND	Anish Karthik A
		Dharun Prakash M
		Akash A
	Paradox	Charankumar E G D



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PSNA College of Engineering and Technology		Dharshini N
		Charankumar E G D
PSNA college of engineering and technology	rebourne	SANTHANA SANJAY G S
		NAVEEN KUMAR K
		SAISARAN R
PSNA college of engineering and technology	Brownie Coders	KHANIKAA V
		RAMSARAN N
		ROSHINY.M
Kamaraj College of Engineering and Technology	Datacrat rockzz	Padma Lokshana M
		Surekha.K
		Krithiya Vaishnavi S
Kamaraj College of Engineering and Technology	The Boys	A Praveen
		S S Sarvash
		M S Harikaran
Kamaraj College of Engineering and Technology	CODE CRAFTERS	J. SUNDARESHWARAN
		S. VEERASAKTHIVEL
		T. MANIKUMAR
Kamaraj College of Engineering and Technology	D-Coders	S. Tamarasan
		R. Bharath Kanth
		R.Kathish
Kamaraj College of Engineering and Technology	TECH WIZARDS	M.Karthikeyan
		S.Charles
		N.Srienath vaisakh
	Elite Coders	JeyaBalaji.P



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Kamaraj College of Engineering and Technology		M.Anbarasu
		D.Sudhakar
Kamaraj College of Engineering and Technology	CODE CRACKER'S	RAHUL J
		KAWSIGAN S
Kamaraj College of Engineering and Technology	Team Seven	Yogeshwaran
		Jones Simeon D
		Kishor P
Kamaraj College of Engineering and Technology	Vanderline	Yaswant. R
		Aaron arulraj. A
		Muniesh Vijay. J
Kamaraj College of Engineering and Technology	Bounty hunters	Nivash
		Shiva shanker
		Logeshwaran
Kamaraj College of Engineering and Technology	Code Pirates	Sivaranjani.P
		Kaaviya.M
		Soundaryalakshmi.B
Kamaraj College of Engineering and Technology	BLUE	Henry jebha J
		Suriya V
		Varun B
Sudharsan Engineering College	Terrific Trio	Rajan bala
		Dharsan
		Vishali
Sudharsan Engineering College	Techie Python's	Aravind



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		Sivapriya
		Poongzhali
Sudharsan Engineering College	Sparrow Queens	Jayasakthi
		Lavanya
		Dhanalakshmi
Sudharsan Engineering College	KMK Team	Kaviyarn
		Manikandan
		kathiravan
Erode Sengunthar Engineering College	TEAMO	Kesavan S
		Gokul M
		Suriya A
National Engineering College	Subway Coders	Anklesh G
		Sanjay Jayan
		Mugesh Krishna
National Engineering College	Tech trio	PAVITH ASHWIN G. K
		HARI HARA RAMASAMY. A
		PRAVEEN RAJ P
National Engineering College	One & Zero	Sundaram S
		Sri Murugan M
		Rubesh Muthuvel R
National Engineering College	shadow coders	Janath Shiv K S
		Dhanapathi S



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		Umang Kumar
National Engineering College	Phoenix	Soundaryaa S
		Asha T
		Heena Fathima P
National Engineering College	Break & Continue	Tony Madhan M K
		SHENBAGA RAJ S
		VISWESHWAR RAM P K
JJ College of Engineering and Technology	Galaxy Racers	Aswinkumar V
		R Muralidharan
		Rufus C
JJ College of Engineering and Technology	Tragic bytes	P MADHAVAN
		M GOKUL
		S KAMESH
JJ College of Engineering and Technology	IT makers	Deneshwaran M
		Jeevan prakash V
		Navaskhan S
E.G.S.Pillay Engineering College	Code Flyers	RAGUL S
		THOWFIQ AZIZ H
		MOHAMED FAIZAL S
E.G.S.Pillay Engineering College	Cyber Creepers	PRETHIV.P





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		MOHAN RAJ.N
		MOHAMED SABEER.N
K RAMAKRISHNAN COLLEGE OF ENGINEERING	Spark Coder's	DHEEBAN AAKKASH S
		Kathirvel G
		Midhun C
K RAMAKRISHNAN COLLEGE OF ENGINEERING	protego	JANARTHANAN J
		ASHWIN RUPAK S A B
		PRIYA VISHNU A S
Saranathan college of engineering	Bytecode Spies	Shivani S
		Pavithra S
		Suji P
Kings college of engineering	KMH	Kumaresan
		Manoj
		Hariharan
Kings college of engineering	Wakanda	Nithish S
		ASHWIN V
		Mohammed Sameer S
Kings college of engineering	Powerbank	B. M. Nithyashri
		Shalini. K
		R. Dharani



# SUDHARSAN ENGINEERING COLLEGE

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## Report on Top Coders 2023

“If happiness is a goal, then coding should be a priority!”

Sudharsan Engineering college organized a National Level Programming contest on behalf of E-Box Colleges on 18.03.2023 as “TOP CODERS’23”.

Top Coders provides a perfect platform for programmers to showcase their talent by cracking some of the most challenging and interesting problems. This is to compete against some of the most astute minds to experience nail biting tension and ecstatic joy of coding. This contest is a real test of creativity, knowledge, endurance and team-work, an EXTREME CHALLENGE!

E-Box Colleges invited the students from B.E/B.Tech to pit their skills against each other in a battle for Programming Supremacy. This contest is held for all Engineering students who were given interesting analysis and design problems and you are expected to solve them, every year.

This year, Students from various colleges all over Tamilnadu enthusiastically participated in the coding contest.

The programme started with Registration and Practice Session from 9 am to 10.15 am, and then the Contest from 10.30 a.m to 1.30 p.m.



Photo of Registration

The event was held at 4 venues and the students were teamed up as three each. They were given separate systems with login ids in E-box platform. The participants were asked to attend the demo session in E-box platform.



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Then there were 2 levels of coding in the E-box platform.

Out of 298 students and 103 teams, the ten top scoring teams were selected as winning teams.

All the students of B.E./ B.Tech from various colleges actively participated in the coding contest and all the SEC Staff & the student committee members were actively involved in organizing the event very efficiently. The students have effectively enhanced the relevant knowledge through the coding contest. A Total of 298 students participated in the event.

After the contest, the valediction was scheduled at 2.30 pm in Sri Sri. Chandrasekarendra Saraswathi Auditorium. Student participants, the volunteers and the faculty members were asked to assemble inside the hall at the scheduled time.

The programme started with the praising of Mother Thamizh by singing Thamizh thai vazhthu followed by lighting of the lamp.

Our Principal, Dr. K. Srinivasan sir, welcomed the gathering and motivated the students by his incredible speech. He also encouraged all the students to participate ardently in future events in other colleges also and to explore the various opportunities. Our college Chairman, Shri K. Vijay Kumar sir presided over the function. Then the chief learning officer of the Amphisoft Technologies, Mr.S. Sasidharan explained about the advantages of the top coders and asked the students feedback on the contest. Then, Mrs. T. Punitha, Managing director of Amphisoft Technologies & Mr. Pradeep Duraisamy, CEO of the company felicitated the function. Followed by the director of the company, Mr. G. Sivaramakrishnan explained about the innovative teaching and learning through E-box platform.

Dr. U. Srinivasulu Reddy, Associate Dean, National Institute of Technology, Trichy was invited as the esteemed chief guest for the event. He delivered a special address and then congratulated the winners and all the participants.

Then the certificates and shield were distributed to the winners by our College Secretary Shri. K. Ajay Kumar sir.

## **The List of Winners are**



# SUDHARSAN ENGINEERING COLLEGE

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<b>College name</b>	<b>Name</b>	<b>Mobile number</b>	<b>Rank</b>
PSNA College of Engineering and Technology	Anish Karthik A	9600446047	1
PSNA College of Engineering and Technology	Dharun Prakash M	9363390734	1
PSNA College of Engineering and Technology	Akash A	8220447294	1
PSNA College Of Engineering And Technology	Muthu Pandi D	9080711082	2
PSNA College Of Engineering And Technology	Kasi nathan SJ	9080725679	2
PSNA College Of Engineering And Technology	Kishore Kumara Pandian P	6379568939	2
KAMARAJ COLLEGE OF ENGINEERING AND TECHNOLOGY	M.KARTHIKEYAN	6385558171	3
KAMARAJ COLLEGE OF ENGINEERING AND TECHNOLOGY	S.CHARLES	8270060674	3
KAMARAJ COLLEGE OF ENGINEERING AND TECHNOLOGY	N.SRIENATH VAISAKH	6380891849	3
K. Ramakrishnan College of Engineering	Priya Vishnu A S	7871927422	4
K. Ramakrishnan College of Engineering	Janarthanan J	9944579774	4
K. Ramakrishnan College of Engineering	Ashwin Rupak S A B	7904533465	4
UCE, BIT CAMPUS	Shriram Sudharsan B	9443803623	5
UCE, BIT CAMPUS	Jayavishnu R	9488016209	5
UCE, BIT CAMPUS	Jitender Kumar M	6383561947	5
University college of engineering-BIT campus	Balachandar B	9600647560	6
University college of engineering-BIT campus	Barath S	7402233309	6
University college of engineering-BIT campus	Santhosh R	7305227758	6
National Engineering College	Sundaram.S	9344244982	7
National Engineering College	Sri Murugan.M	7639676515	7



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**Sathiyamangalam, Pudukkottai.**



National Engineering College	Rubesh Muthuvel.R	7094094661	7
National Engineering College	Prithvi Sakthi B	6374635939	8
National Engineering College	Haarish Kumar S.M	9486363070	8
National Engineering College	Kasirajan P	9025705121	8
University College of Engineering(BIT Campus),Trichy	Pragadheeswar R	6384308145	9
University College of Engineering(BIT Campus),Trichy	Deepack T	9791226094	9
University College of Engineering(BIT Campus),Trichy	Lorenzo J Riswin	9994184743	9
National Engineering College	Dhanapathi S	9344307912	10
National Engineering College	Janath Shiv K S	9344092098	10
National Engineering College	Umang Kumar	7541011743	10

Then our college Vice principal & the Head of the CSE department, Dr. P. Sujatha mam, proposed the vote of thanks and encouraged all the student participants & volunteers to give more active participation in future events.

The function concluded with the National anthem.

This contest being a Battle for Programming Supremacy was truly a Prestigious Clash of Brilliant Engineering Minds.

“Declare variables: Not war!

Execute programs: Not people!”

## PAPER NEWS

### புதுக்கோட்டை சுதர்சன் பொறியியல் கல்லூரியில் தேசிய அளவிலான கணினி நிரலாக்க போட்டி

புதுக்கோட்டை, மார்ச்.19- சுதர்சன் பொறியியல் கல்லூரி மற்றும் இ-பாக்ஸ் கல்லூரிகள் இணைந்து தேசிய அளவிலான கணினி நிரலாக்கப் போட்டியை நேற்று ஏற்பாடு செய்தது. தமிழகம் முழுவதும் உள்ள பல்வேறு கல்லூரிகளைச் சேர்ந்த மாணவ, மாணவியர் குறியீட்டுப் போட்டியில் ஆர்வத்துடன் பங்கேற்றனர், இந்நிகழ்ச்சியில் மொத்தம் 298 மாணவர்கள் கலந்து கொண்டனர்.

திண்டுக்கல் பிளஸ்என்ஏ பொறியியல் கல்லூரி மாணவர்கள் முதல் பரிசான ரூ. 10000, கோப்பை மற்றும் ஷீல்டையும், இரண்டாம் பரிசான ரூ. 7000 மும் கோப்பை மற்றும் ஷீல்டையும் வென்றனர். விருதுநகர் காமராஜர் பொறியியல் கல்லூரி மூன்றாம் பரிசான ரூ. 5000, கோப்பை மற்றும் ஷீல்டையும் வென்றனர். அனைத்து மாணவர்களுக்கும் சான்றிதழ்கள் வழங்கப்பட்டது.

பரிசளிப்பு விழாவில் கல்லூரியின் முதல்வர் கே. சீனிவாசன் அனைவரையும் வரவேற்று, தனது அபாரமான பேச்சால் மாணவர்களை உற்சாகப்படுத்தினார். மேலும், மற்ற கல்லூரிகளிலும் எதிர்காலத்தில் நடைபெறும்



நிகழ்வுகளில் ஆர்வத்துடன் பங்கேற்கவும், பல்வேறு வாய்ப்புகளை ஆராயவும் அனைத்து மாணவர்களையும் ஊக்குவித்தார், விழாவிற்கு சுதர்சன் கல்வி குழுமத்தின் தாளாளர் ஸ்ரீ.கே.விஜயகுமார் தலைமை தாங்கினார்.

பின்னர், ஆம்பிசாஃப்ட் டெக்னாலஜிஸ் நிறுவனத்தின் நிர்வாக இயக்குநர் டி.புனிதா மற்றும் நிறுவனத்தின் தலைமைச் செயல் அதிகாரி பிரதீப், துரைசாமி ஆகியோர் விழாவின் சிறப்பம்சங்களைப்பற்றி கூறினர். பின்னர் ஆம்பிசாஃப்ட் டெக்னாலஜிஸின் தலைமை கற்றல் அதிகாரி சசிதரன், சிறந்த குறியீட்டாளர்களின் நன்மைகள் பற்றி விளக்கி, போட்டி குறித்த மாணவர்களிடம் கருத்துக் கேட்டார்.

தொடர்ந்து நிறுவனத்தின் இயக்குநர் ஜி.சிவராமகிருஷ்ணன் இ-பாக்ஸ் தளம் மூலம்

புதுமையான கற்பித்தல் மற்றும் கற்றல் பற்றி விளக்கினார், இந்நிகழ்ச்சிக்கு சிறப்பு விருந்தினராக திருச்சி நேஷனல் இன்ஸ்டிடியூட் ஆப் டெக்னாலஜியின் அசோசியேட்டின் ஸ்ரீ நிவாசுலு ரெட்டி அழைக்கப்பட்டார். மேலும் சிறப்புரையாற்றிய அவர், வெற்றி பெற்றவர்களுக்கும், பங்கேற்ற அனைவருக்கும் வாழ்த்துக்களைத் தெரிவித்தார்.

பின்னர் வெற்றி பெற்றவர்களுக்கு சான்றிதழ் மற்றும் கேடயத்தை சுதர்சன் கல்வி குழுமத்தின் செயலாளர் ஸ்ரீ. கே. அஜய் குமார் வழங்கினார், பின்னர் கல்லூரியின்துணைமுதல்வர் சுஜாதா நன்றியுரையை முன்மொழிந்து அனைத்து மாணவ பங்கேற்பாளர்களையும், தன்னார்வலர்களையும் பின்னர் வரக்கூடிய நிகழ்வுகளில் இன்னும் தீவிரமாக பங்கேற்க ஊக்குவித்தார்.

## PHOTOS





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