

SOUTH EAST ASIAN EDUCATION TRUST ®
S.E.A. COLLEGE OF ENGINEERING & TECHNOLOGY
(AICTE APPROVED-VTU AFFILIATED & NAAC B++)



NEWSLETTER



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ABOUT S.E.A.C.E.T.

S.E.A College of Engineering and Technology (SEACET) is established by our Founder Chairman Sri A.Krishnappaji in the year 2007 under SEAET, offering world-class infrastructure and teaching facilities to uphold the traditional Indian values. The thrust here is to blend thoroughly the modern and the traditional education. An effort is made in the institution not only to raise the self-esteem of the student but to train him to respect others also.

Initially, it started functioning with Computer Science and Engineering, Electronics and Communication Engineering, Information Science and Engineering and Mechanical Engineering branches, offering 4 years duration Degree Programme in Engineering. Two years duration Masters Programme in Master of Business Administration (MBA) was added in the year 2008-09 where as a 4 year duration degree programme in Civil Engineering was introduced in the year 2009-10. Later on the branches like IOT,AIML ,Agricultural Engineering and Artificial Intelligence and data structure are also added .The Institution, approved by the Government of Karnataka ,All India Council of Technical Education, New Delhi is presently affiliated to the Visvesvaraya Technological University (VTU), Belagavi, Karnataka. The Institution is certified with ISO standards and accredited with NAAC B++.

ABOUT our founder Shri;A.Krishnappaji



Shri;A.Krishnappaji




Our honourable Shri. shri;A.Krishnappaji the founder of S.E.A. group of institutions was a dynamic personality.He was born on 10th April in the year 1945 at Devasandra,K.R.Puram ,Bengaluru. He completed his education here only.He started his professional life in 1965 in public sector I.T.I factory.He married Mrs.Manjula who has been always great support to him since 1975.He stepped into the field of politics in the year 1985 from Varthuru constituency and ever since achieved many goals. He served as M.L.A, Minister in GOK, KPCC JointSecretary,Secretary,coordinator and then also served as state president of JDS.

Shri.A. Krishnappaji earlier established The BharathiVidyaniketana at Devsandra under which school,PU and Degree college were introduced.

As days went by, his dream and vision lead him to start the S.E.A. Group of institutions in the year 2001 and now we can see this institution spreading his vision far and wide from LKG to PhD in the form of state and ICSE schools,Integrated PU, ITI, Degree, Nursing, Engineering colleges.

He received “Priyadarshini Award” in 2000, “JawaharalalNeharu award” in 2003, “Rajiv Gandhi Excellency Award” from the global economic progress and research in 2012 and also “Mahatma Gandhi” gold medal for his remarkable achievements for serving the society.

MESSAGES :

	<p>“Work is Worship” Success is not a one-shot process. It is the result of a continuous improvement after each failure. The fear of failure needs to be captured in order for a person to learn from his failure too. It is an invaluable opportunity to rectify errors and move forward. Failure in working for a good cause is better than success in working for a wrong cause.</p> <p>-----Mrs. Manjula Krishnappa, Chairman, S.E.A.E.T</p>
	<p>"Education is the most powerful weapon which you can use to change the world" In the course of last 16 years, many technical & management institutes have sprung up all over the country. Graduates passing out every year are highly optimistic that technical courses ensure a rewarding career. We at S.E.A. C.E.T sincerely believe in multi dimensional growth of the students to compete with the world for success.</p> <p>---Shri. D. T. Shrinivasa, Hon'able Secretary, S.E.A.E.T</p>
	<p>This new generation is an interesting one. Most of them were born into a world where technology has always been at the forefront. S.E.A. C.E.T has been helping students write their own stories since its inception. Committed to providing the best jobs by creating life-changing educational opportunities and collaborative learning environments to stay at forefront of innovation in higher education, providing the tools our students need to make them industry ready from day one and make an impact in the world.</p> <p>---Mrs. K. Poornima Shrinivasa, Ex.MLA, CEO- S.E.A.E.T</p>
	<p>We at S.E.A. C.E.T sincerely believe in transforming lives of young budding students into socially responsible successful professionals. Proactive scanning of the recent development in technology space, early identification of upcoming needs of the industries, aligning with right partners across the globe, continuous Up Graduation of our infrastructure, facilities, faculty, curriculum, and meticulous execution of teaching and learning process are the hallmark of our value chain to deliver "industry-ready professionals".</p> <p>----- Mrs. K. Anupama, Joint Secretary, S.E.A.E.T</p>



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(Approved by All India Council for Technical Education (AICTE), New Delhi
Affiliated to Visvesvaraya Technological University (VTU), Belagavi, Accredited B++ by NAAC)

Report- Awareness program on Drugs Abuse and Trafficking



**S.E.A COLLEGE OF
ENGINEERING & TECHNOLOGY**

AFFILIATED TO VISVESVARAYA TECHNOLOGICAL UNIVERSITY & APPROVED BY ALL INDIA COUNCIL OF TECHNICAL EDUCATION (AICTE)

Ekta Nagar, A. Krishnappa Circle, Ayyappanagar
Devasandra Main Road, Virgo Nagar Post, K.R. Puram, Bangalore - 560 049.



Sri A. Krishnappaji
Founder Chairman
S.E.A Group of Institutions



DEPARTMENT OF AGRICULTURAL, CIVIL AND MECHANICAL ENGINEERING



**Organizes an Awareness program on
“Drugs Abuse and Trafficking”**

In association with IQAC, IIC and Youth Red-Cross

Speaker : Dr. Hemam Sangeeta Devi Principal, SEA College of Nursing

Date : 26-06-2024 Venue : AC Seminar Hall





Bengaluru, Karnataka, India
South East Asian College Engineering & Management, Basavanapura Rd, Lourdu Nagar, Virgonagar,
Krishnarajapuram, Bengaluru, Karnataka 560048, India
Lat 13.008813°
Long 77.715101°
26/06/24 11:26 AM GMT +05:30



Bengaluru, Karnataka, India
South East Asian College Engineering & Management, Basavanapura Rd, Lourdu Nagar, Virgonagar,
Krishnarajapuram, Bengaluru, Karnataka 560049, India
Lat 13.008812°
Long 77.715101°
26/06/24 10:43 AM GMT +05:30





Youtube link : <https://www.youtube.com/watch?v=3bWwqDXqQwo>

Raising awareness about drug abuse and trafficking is crucial for fostering a safer and healthier community. Here's a structured approach you can consider for your awareness program:

1. **Understanding the Issues:** Start by educating your audience about the types of drugs commonly abused and their effects on individuals and society. Explain the difference between drug use, abuse, and addiction.
2. **Impact on Health:** Discuss the physical and mental health consequences of drug abuse, including short-term effects like impaired judgment and long-term effects such as addiction, organ damage, and mental health disorders.
3. **Social and Economic Impact:** Highlight how drug abuse affects families, communities, and the economy. This could include increased crime rates, strain on healthcare resources, and lost productivity.
4. **Legal Aspects:** Explain the legal implications of drug trafficking and abuse. Discuss local laws, penalties, and the role of law enforcement in combating drug-related crimes.
5. **Prevention Strategies:** Emphasize the importance of prevention through education, early intervention, and community support programs. Discuss ways individuals can resist peer pressure and make healthy choices.
6. **Treatment and Support:** Provide information on available resources for individuals struggling with drug addiction, such as support groups, counseling services, and rehabilitation centers.
7. **Role of Families and Communities:** Encourage families and communities to create supportive environments that discourage drug use and promote healthy lifestyles. Discuss strategies for fostering resilience and providing positive alternatives.
8. **Engagement and Dialogue:** Foster open discussions and encourage questions to ensure understanding and address misconceptions about drug abuse and trafficking.
9. **Collaboration:** Collaborate with local authorities, healthcare professionals, educators, and community leaders to strengthen your program's impact and reach a wider audience.
10. **Evaluation and Follow-up:** Evaluate the effectiveness of your awareness program through feedback and metrics such as attendance rates or changes in attitudes towards drug abuse. Follow up with ongoing initiatives to sustain awareness and prevention efforts.

Remember, the goal is not just to inform but to empower individuals to make informed choices and contribute to a drug-free community. Tailor your approach to the specific needs and concerns of your audience to maximize the program's impact.

Department of Basic Science

REPORT ON WORLD ENVIRONMENT DAY 2024

The Basic Science Department conducted a program called “World Environment Day” on 5-6-2024 to create a awareness on the nature. The program was inaugurated by planting a sapling by of honorable principal Dr.B Venkata narayana and Director Dr. B K Deshpande with well worshiped. HOD’s, Facultyes and students are actively participated in the program and many plants were planted at varies places with in campus. On this occasion everyone pledged to take responsibility to increase the Maximum number of saplings, faculty motivated all the students to plant trees explaining the importance of nature from trees. Students were then assigned as guardians of one plant each where in they will look after these plants as they grow and make sure that the plants are being watered regularly and cared for. Planting more trees can be a small step towards protecting the environment. And all the students were done a walkathon with various slogans to create awareness among the people.

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Ekta Nagar, A. Krishnappa Circle, Ayyappanagar
Devasandra Main Road, Virgo Nagar Post, K.R. Puram, Bangalore - 560 049.

**Walkathon on
“World Environmental Day”**
Organised by
Department of Basic Science
In association with : IQAC, IIC, NSS & ELC
Date 05/06/2024
Time- 9.00am Onwards

Sri A. Krishnappaji
Founder Chairman
S.E.A Group of Institutions

PROGRESS THROUGH QUALITY EDUCATION
S.E.A GROUP OF INSTITUTIONS
CHALLENGE - 2020

ACCREDITED WITH NAAC
B++

INSTITUTION'S INNOVATION COUNCIL
(Ministry of HRD Initiative)

World Environment Day



WEBINAR/SEMINAR FDP/Conducted during the month of June 2024

REPORT ON DRONE TECH. WORKSHOP – 2024

A workshop on “Drone Tech. Workshop” was conducted on 20 th June 2024. The objective of conducting the workshop was offer students a hands-on learning experience, fostering creativity, and problem-solving skills, and preparing them for future careers ,who are interested in Drone Technology.

The workshop was conducted successfully with whole hearted participation by Akash Deep N(General Manager & CEO DRONACHARYA Tech Hub)and Vishnu S S(DRONACHARYA Tech Hub Drone Integrator and Trainer), Smt. Manjula Krishnappa (Chairman, SEA group of Institutions), Mr. D.T Srinivasa (Secretary S.E.A Group of Institutions), Smt. K. Poornima Srinivasa (CEO, SEA Group of Institutions), Smt. K Anupama (joint Secretary & Treasurer, SEA Group of Institutions),Dr. Bhagavant K Deshpande (Director Engg , SEA College of Engineering & Tech), Dr.B Venkata Narayana (Principal, SEA College of Engineering & Tech) along with other staffs and girl students of the SEA College of Engineering & Technology. Approximately 150 students from various departments attended the workshop.

The banner features the S.E.A College of Engineering and Technology logo at the top left, which includes the text 'WISDOM THROUGH QUALITY EDUCATION'. To the right of the logo, it states 'S.E.A COLLEGE OF ENGINEERING AND TECHNOLOGY' and 'affiliated with Visvesvaraya Technological University, Belagavi, and approved by (AICTE) the All India Council for Technical Education.' A small portrait of Smt. A. Krishnappa is in the top right corner. The central text reads 'COMPUTER SCIENCE DEPARTMENT PRESENTS DRONE TECH WORKSHOP' with 'DRONE TECH WORKSHOP' in large, bold, yellow-outlined letters. Below this, it says 'IN ASSOCIATION WITH DRONACHARYA Tech-Hub'. The date and time are listed as '20th / June / 2024' and '10:00 AM - 12.30 PM'. At the bottom, there are several accreditation logos: NAAC (National Assessment and Accreditation Council), ISO, and a B++ NAAC logo. Two drone illustrations are positioned on the left and right sides of the banner.



OBJECTIVES OF THE PROGRAM

1. **Education and Training:** To educate participants about the basics of drone technology, including components, operation principles, and safety procedures.
2. **Skill Development:** To teach participants practical skills in flying drones, maneuvering techniques, and troubleshooting common issues.
3. **Regulatory Compliance:** To familiarize participants with local regulations and guidelines governing drone operations, ensuring compliance and responsible use.
4. **Hands-on Experience:** To provide participants with hands-on experience in flying drones under the guidance of experienced instructors.

OUTCOMES OF THE PROGRAM

1. **Skill Development:** Participants learn how to operate drones safely and effectively, including basic and advanced flying techniques.
2. **Knowledge Enhancement:** Understanding of drone technology, regulations, and applications in various industries (e.g., photography, agriculture, surveying).
3. **Hands-on Experience:** Practical experience in flying drones, troubleshooting common issues, and using different types of equipment.
4. **Safety Awareness:** Emphasis on safety protocols and regulations to prevent accidents and ensure responsible drone use.
5. **Networking:** Opportunities to connect with fellow enthusiasts, professionals, and experts in the drone industry.

SPORTS ACTIVITIES



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NAAC B++ ACCREDITED



Sri A. Krishnappa
Founder Chairman

Ekta Nagar, Near Ayyappanagar Circle, Devasandra Main Road, K.R. Puram, Virgonagar Post, Bangalore - 49.

Department of Physical Education

*Cordially Invites you to the
Inaugural Function of the*

**SEACET PREMIER CRICKET LEAGUE
TOURNAMENT (MEN & WOMAN) - 2024**

Guests of Honour :

Smt. Manjula A. Krishnappa

Chairman - S.E.A Group of Institutions

Sri. D.T. Srinivasa

Secretary - S.E.A Group of Institutions

Smt. K. Poornima Srinivasa

Ex-MLA, Hiriya Assembly Constituency,
CEO, S.E.A Group of Institutions.

Smt. K. Anupama

Joint Secretary & Treasurer - S.E.A Group of Institutions

Dr. Brijesh S Yadav

Trustee
S.E.A Group of Institutions

Ms. Vinisha S. Yadav

Vice President
S.E.A Group of Institutions

Sri. Rohan R. Yadav

Trustee
S.E.A Group of Institutions

Date: 12th & 13th June Venue : A. Krishnappa Ground, S.E.A Campus

Dr. Bhagavant K Deshpande
Director (Engg.)

Dr. B. Venkata Narayana
Principal

Prof. Manjunatha R
PED

Department of physical education conducted the SEACET Premier cricket league tournament for men and women-2024. Vice president of SEACET Miss: Vinisha Yadav, Director of SEACET Dr: Bhagavant Deshapande , Principal of SEACET Dr: B Venkata Narayana graced the inaugural function. Director of physical education Mr. Manjunath Yadav monitored the tournament



FACULTY ACHIEVEMENTS

Details of Training /FDP /Webinar//Project Exhibition attended by faculty during the month of June 2024		
S.No	Faculty Name	Type of Programme (Workshop/FDP/ Seminar/Webinar)
1	Mr. Kuberagouda S B	Presented a paper titled “Fabrication of Double Side Shaper Machine Using Scotch Yoke Mechanism” in the 6 th National Conference on Recent Trends in Mechanical Engineering and Mechatronics Engineering(NCRTMME-2024), held on 3 rd May 2024.
2	Mr. Kuberagouda S B	Participated in 3 days online faculty development programme on Emerging Trends In Design Materials And Manufacturing At Dream Institute Of Technology Kolkata from 23/5/2024 to 25/5/2024.
3	Mr. Kuberagouda S B	Participated in <u>1 week Faculty Development Programme on</u> “Smart Materials and Research Opportunities” at Vasireddy Venkatadri Institute of Technology from 27/5/2024 to 31/5/2024.
4	Mr. Kuberagouda S B	Attended the session on <u>Graphic Operation Terminal (GOT2000)</u> on 1/6/2024 at CVR College of Engineering, Hyderabad.
5	Mr. Kuberagouda S B	Attended the session on <u>MELSEC iQ- R PLC(Advanced)</u> on 15/6/2024 at CVR College of Engineering, Hyderabad.
6	Saswati Behara	Data Structures and Algorithms using Java The certificate is awarded to for successfully completing the course on July 4, 2024 by Infosys Spring board.
7	Bhuvaneshwari SB	Introduction to Artificial Intelligence on June 24, 2024 by Infosys Springboard
8	Bhuvaneshwari SB	Computer Vision 101 on June 28, 2024 by Infosys Springboard
9	Bhuvaneshwari SB	Introduction to Natural Language Processing on June 25, 2024 by Infosys Springboard
10	Bhuvaneshwari SB	Introduction to Robotic Process Automation on June 27, 2024 by Infosys Springboard
11	Bhuvaneshwari SB	5 days FDP on Advancements on Cyber Security and Natural Language Processing by BNMIT held from 24 th June to 28 th June 2024
12	Bhuvaneshwari SB	One week FDP on Deep learning and IOT driven Smart Applications from 24 th June – 29 th June 2024.
13	Mrs. S Lisy	Attended 7 Days international Professional development programme on “ Research writing and ethics “organized by department of Corporate secretaryship

		of Patrician college of arts and science from 10 th to 16 th June 2024.
14	Mrs. Kasturi B S	Attended 5 DAYS International FDP on “ Digital Marketing” organized by MIT Arts Commerce and science college in collaboration with ExcelR Edtech Pvt. Ltd from 27-06-2024 to 31-06-2024.
15	Gayathiri K	One week online International FDP on “Advancements in Automobile Engineering for sustainable development”
16	Gayathiri K	One week online FDP on “Opportunities and Challenges in Integrating Renewable Energy in EV Charging Infrastructure”
17	Deepa Gowda N	One week online International FDP on “Advancements in Automobile Engineering for sustainable development”
18	Asha V K R	One week online International FDP on “Advancements in Automobile Engineering for sustainable development”
19	JANANI R	One week online International FDP on “Advancements in Automobile Engineering for sustainable development”
20	JANANI R	a SIX-DAY ONLINE FDP on “Opportunities and Challenges in Integrating Renewable Energy in EV Charging Infrastructure”

Details of Training /FDP /Webinar/Project Exhibition organised by faculty during the month of June 2024

S.No	Name of the Programme	Organising Body	Date of the Program	No of Participants
1	Awareness program on Drugs Abuse and Trafficking	Mechanical Engg.	26/06/2024	ALL B.E 2 nd year students

Journal /Paper Publications / presentation during the month of JUNE 2024

S.No	Faculty	Title of publication/ presentation	DETAILS
1	Dr. D BALAJI	Presented Research article titled “A study on Customer awareness towards Digital Payments”	Published by Rabindra Bharati University Journal of economics ISSN 0975-802X
2	Dr. S B ANIL KUMAR	Patent on the Multi access wireless device has been published	On 2 nd July 2024 by the Indian patent office

Conference Publications

S.No	Faculty	Title of publication	DETAILS
1.	Mr. Kuberagouda S B	6 th National Conference on Recent Trends in Mechanical Engineering and Mechatronics Engineering(NCRTM ME-2024)	Fabrication of Double Side Shaper Machine Using Scotch Yoke Mechanism” in the 6 th National Conference on Recent Trends in Mechanical Engineering and Mechatronics Engineering(NCRTMME-2024), held on 3 rd May 2024.