

















7.1.11 <u>Institution celebrates /organizes national and international commemorative days, events and festivals</u>

ACS College of Engineering is committed to promote ethics and values amongst students and faculty to encourage the same, the college organizes National festivals as well as Anniversaries for the great Indian Personalities this include.

- 1. Republic day (26th Jan)
- 2. Independence day (15th August)
- 3. International Yoga day (21st June)
- 4. World Environmental day celebration
- 5. National Voters Day Celebration
- 6. Kargil Vijay Diwas
- 7. Teachers day (5th Sept) as birthday of great teacher Dr. Sarvapalli Radhakrishanna
- 8. National Education Policy (2020) Program

Our students are on a mission towards better India by breaking the boundaries of religion and caste. Thoughts of great Indian personalities sowed into the young minds through the exhibitions and programs conducted on these days. The institution practices pluralist approach towards all religion functions and encourages the students and faculty to showcase the same. Every year our institute organizes the national festivals and birth / death anniversaries of the great Indian personalities. Staff and students get to know the importance of national integrity in the country in general and their role in it in particular.

1. Republic Day Celebration

On 26th January 2021, 72nd Republic day celebration was held in ACS College of Engineering. Our NSS wing participated in Republic day. The Event started at 8.45 a.m., few volunteers and physical director was took part in the Republic day parade. The Republic Day was opened with a flag hoist by Principal, Dr. M. S Murali, addressing the gathering. Our honorable principals, members of the faculty and students were delighted with their wise words for the occasion.



Photo: Republic Day Celebration

2. Independence Day Celebrations-2021

August 15, 2020, the celebration of Independence Day was held in a mesmerizing way in the campus in spite of this pandemic situation by following social distancing norms.

The morning of the Independence Day in the college started with a grand morning assembly at exactly 8:00 am with numerous patriots. The flag hoisting was done by our young and energetic principal Dr. M S Murali of the tricolour flag accompanied by the National anthem and the National song and everyone saluting the National flag created a different ambience in the premises.

It was a pleasant morning on the campus of ACS College of Engineering which was fully decorated by the saffron, white and green colours. Later, the students of NSS marched passed according to the rolling of the drum, which was enough to give goose bumps. The campus was filled by the aura of the patriotism all around as the patriotic songs were played in the background. The colourful programs started with an inspiring speech by the principal of the College. The college had created different sitting arrangements for the students and the school authority members.

The Hod's of the departments also gave a speech followed by the Professor which reminded us of the struggle, blood and scarifies that our freedom fighters did to give us this Independence of life. The principle thanked faculties, student members and all non-teaching staff for making such wonderful arrangements possible every year. The program was held till 10:30 am.



Photo: Independence Day Celebration



ACS COLLEGE OF ENGINEERING

(Apporved by AICTE, New Delhi, Affiliated to Visvesvaraya Technological University, Belgaum) No 207, Kambipura Mysore road Kengeri Hobli, Bangalore-560074.

A Report on Independence Day celebration held on 15/08/2016 at ACSCE campus.

The Independence Day celebration was conducted on 15/08/2016. The program commenced at 8:00 am, Sri. C. N. Seetharam, Retired IAS, Chief Executive Officer, RRGI has hoisted the flag.

He spoke at length about the importance of conducting the Independence Day wherein one should memorize the effect of the leader who fought hard to get independence.

The Principal as well as other dignitaries addressed the gathering. The program came to an end with National Anthem by all the audience



Photo: Independence Day Celebration

3. International Yoga Day

International Yoga Day - 2016

Date: 21st June, 2016

Venue: ACSCE





Photo: International Yoga Day 2016

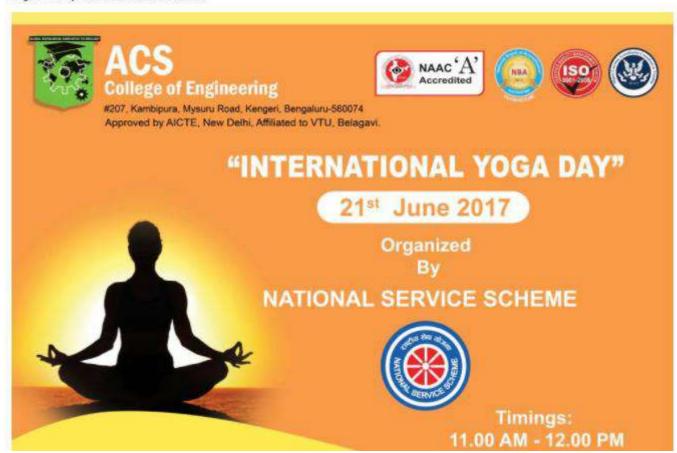
International Yoga Day - 2017

International Yoga Day - 2017

Date: 21st June 2017

Time: 11.00 AM to 12.00 PM

Organized By: National Service Scheme

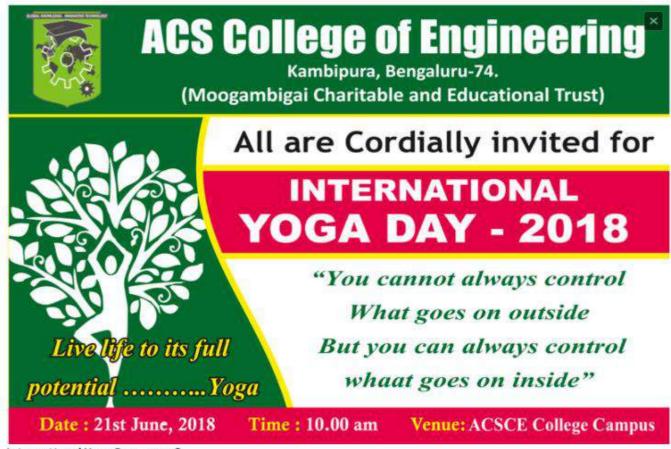


International Yoga Day - 2018

Date : 21st June 2018

Time: 10.00 AM

Venue: ACSCE College Campus

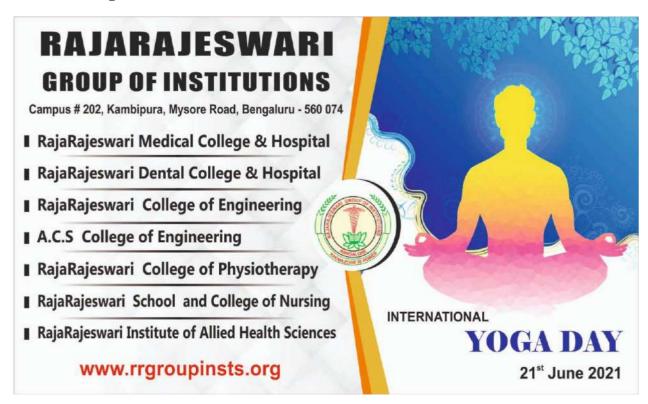


International Yoga Day - 2018



Photo: International Yoga Day

Venue: Through Online Mode



Yoga Masters

Dr.A.M.Shivakumar-SPYSS MR.Sathish.K.V-SPYSS MR.Venkateshwaralu-SPYSS Mrs.Prema-SPYSS Prof. Suresh –SPY

About Yoga Master:

Dr. A.M. Shivakumar Anna:

Dr Shivakumar Anna, After graduation, he has completed Master of Pharmacology, practicing postgraduate practice in England and later in Israel. He has served as Director of the Karnataka Federation Administrator at JSS College. He is currently active in the development of your Rajarajeshwari Nagar.

Sathish.K.V:

He has been the Resident of RR Nagar for the past 26 Years has been working as an Advocate. Since 6 years, he has been a part of SPYSS, has learnt Yoga and Mastered it and teaching yoga in this area. Mr.Venkateshwaralu and Mrs.Prema are also a part of SPYSS TEAM. Professor Suresh in Department of Mechanical Engineering, ACS College of Engineering is also a part of SPYSS

TEAM.

The art of practicing yoga helps in controlling an individual's mind, body and soul. It brings together physical and mental disciplines to achieve a peaceful body and mind. Yoga asanas build strength, flexibility and confidence. Regular practice of yoga can help lose weight, relieve stress, improve immunity and maintain a healthier lifestyle.

In 2014, Indian Prime Minister Narendra Modi suggested the United Nations to celebrate June 21 as the International Yoga Day as it is the summer solistice; the longest day of the year in the Northern Hemisphere. The benefits of yoga quoted by Prime Minister Narendra Modi as "Yoga is an invaluable gift of India's ancient tradition and is a holistic approach to health and well-being." Yoga helps us to connect to nature. It helps to develop a great sense of self-discipline and self-awareness.

Mrs.Prema taught Simple Yoga exercises(Joint mobility exercise, Super brain Yoga,Surya Namaskara,Mountain Pose:Tadasana, Chair Pose:Utkatasana,Triangle Pose:Trikonasana,Tree Pose:Vrksasana,Corpse Pose:Savasana) and has delivered regular practice of yoga helps to attain right body weight. Performing suryanamaskar or a series of certain asanas,mostly recognized as power yoga. Yoga helps attaining mind peace. It also helps in sharpening the memory.

Mr. Venketeshwaralu delivered a message to the students as the country battles the covid-19 pandemic on a war footing, India's traditional system of yoga has been established as a means to boost immunity, improve overall health and well being. He told that Yoga is very relevant in today's day and age, especially in the context of our fast-paced modern lifestyle, for both health and beauty. In this fast-moving world where one hardly gets any time to take care of oneself by practicing yoga.

Dr. A.M. Shivakumar delivered a message to the students: Yoga helps to instill confidence and to bring learning to children on an experiential level. Yoga teaches them to persevere, be patient and work towards their goals. Yoga also provides tools for practicing compassion, mindfulness, generosity, focus, strength and flexibility. The ultimate aim of yoga is to experience the Truth, by realizing the true nature of our 'Self' and the Universe. Finally he told "Yoga as a regular practice can build a healthy youth, healthy family as well as a healthy nation."









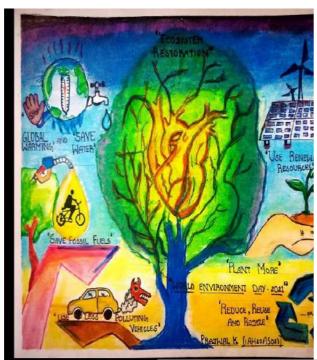
Photo: Virtual Yoga Day Celebration

4. World Environmental day celebration

The Environmental Day activities were done under the MATHXPLORE club and Science Forum.

Activities done for the environmental day were

- i. Students activity-Poster competition on ECOSYSTEM RESTORATION
- ii. Webinar was arranged on 12/06/2021 on ECOSYSTEM RESTORATION by Sri D.R.Kuamraswamy Retd. Senior environmental officer Enviro care cell head office, and SEO Bangalore North office, Bangalore.



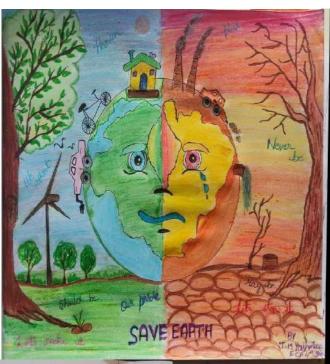




Photo: World Environment Day Celebration Painting by Students

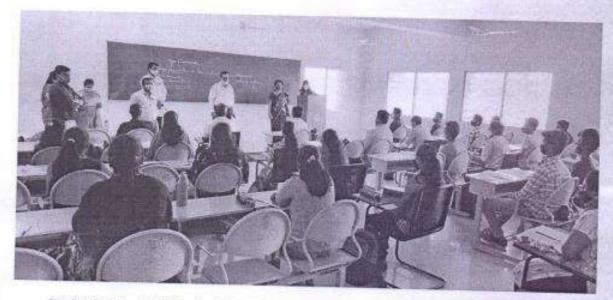
5. National Voters Day Celebration



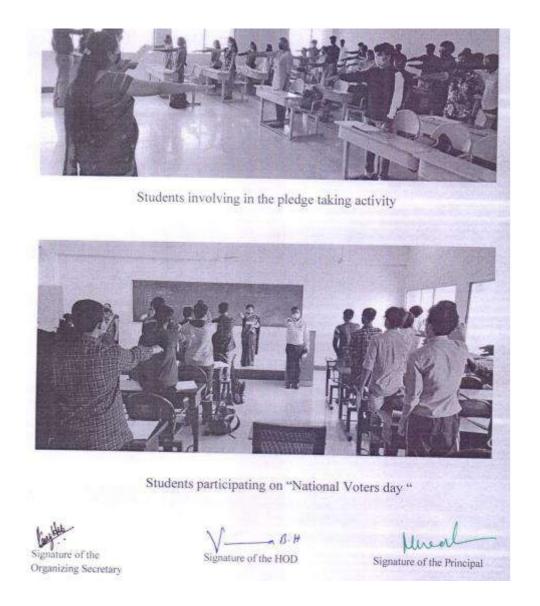


Report of "National Voters day"

The National Voters day was celebrated in our college on 25th Jan 2021. As per VTU Notification, the event was observed as Voters Pledge day. The event began with the Principal briefing the students about the importance of voting and further to elect the leader of various election bodies to vote without any fear or bias of caste or creed or language. All the students pledged that they would vote without any fear in the upcoming elections.



Dr.M.S.Murali ,Principal ACSCE, briefing the students about the pledge



6. Kargil Vijay Diwas

ACS College of Engineering paid a special tribute to the bravehearts on the occasion of the 22nd anniversary of Kargil Vijay Diwas on 26th July 2021. Recounting the Indian's Army's victory against Pakistan on this day in 1999, after more than 60 days of armed conflict on the highlands of Kargil, volunteers of ACS College of Engineering paid a special tribute to the brave and the courageous who laid down their lives for the motherland.

The online event was addressed by Dr. M.S. Murali, Principal, all the HOD's, NSS Program Coordinator. Volunteers of NSS, of ACS College of Engineering attended the event and highlighted the importance of Kargil Vijay Diwas.



7. Teachers Day

On September 5th, 2020 we celebrated Teachers day. To commemorate the birth anniversary of Dr. Sarvepalli Radhakrishnan - First Vice President of India. Teaching is the profession that teaches all other professions.

On the vocation of teacher's day, students of ACS college of Engineering have organized a function for all the faculties on 5/9/2020. The program began with invocation song and lighting of lamp in front of Portrait of Dr. Sarvepalli Radhakrishnan followed by Welcome and Bouquet presentation to the Principal and all faculty members.

Respected Principal, Dr. M. S Murali, motivated all the faculties by his speech and paid gratitude for their hard work. Students shared their views towards respective teachers through poetry, speech and songs. Games were conducted for faculties which made teachers to enjoy and refresh themselves.

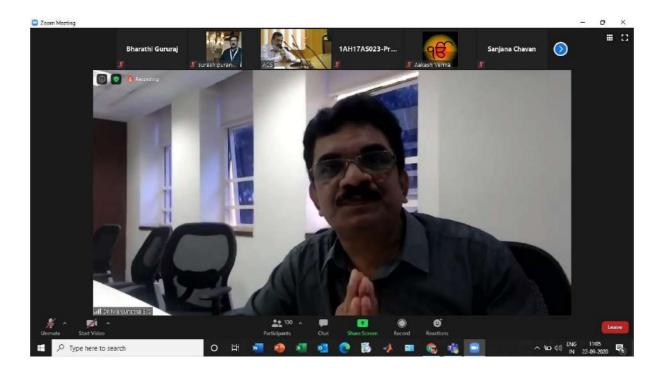




Photo: Teachers Day Celebration

8. National Education Policy: The National Education Policy 2020 (NEP 2020), which was approved by the Union Cabinet of India on 29 July 2020, outlines the vision of India's new education system. The new policy replaces the previous National Policy on Education, 1986. The policy **aims to transform India's education system by 2040**.

| SL. NO. | DETA | DETAILS OF THE EVENT | |
|------------|-------------------------------|---|--|
| 1. | TITLE OF THE EVENT | Webinar on "National Education Policy" | |
| 2. | YEAR / ODD –EVEN SEMESTER | 2020/ODD | |
| 3. | DAY AND DATE | TUESDAY,22.09.2020 | |
| 4. | VENUE | ONLINE- | |
| 5. | DURATION | 1 Hour | |
| 6. | Resource Person | Dr. MANJUNATH B C ,PRINCIPAL,NEW HORIZON COLLEGE OF ENGINEERING,BANGALORE | |
| 7. | ORGANIZED BY | ACS COLLEGE OF ENGINEERING | |
| 8. | CO-ORDINATED BY | Dr. H.B.Bhuvaneswari,HOD,ECE | |
| 9. | FACULTY INCHARGE | Dr. A M Prasanna Kumar | |
| 10. | PARTICIPANTS | FINAL YEAR ECE students and staff | |
| 11. | BRIEF SUMMARY OF THE EVENT | Enclosed Report | |
| 12. | PHOTOS | Photos also enclosed. | |

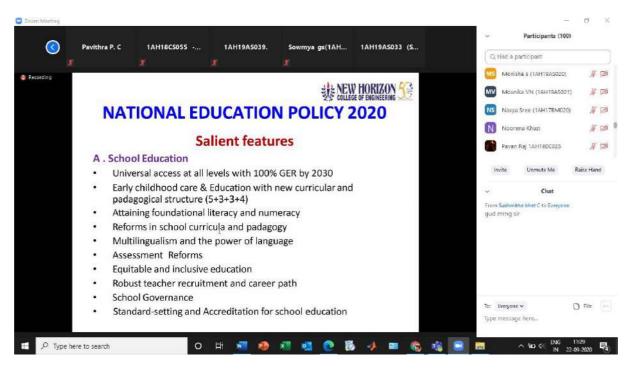


Dr M. S Murali, Principal, ACSCE, welcoming the speaker Dr. Manjunath B C, Principal,

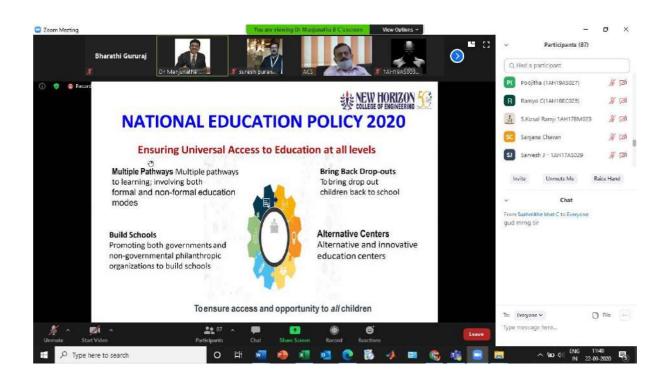
New Horizon college of Engineering



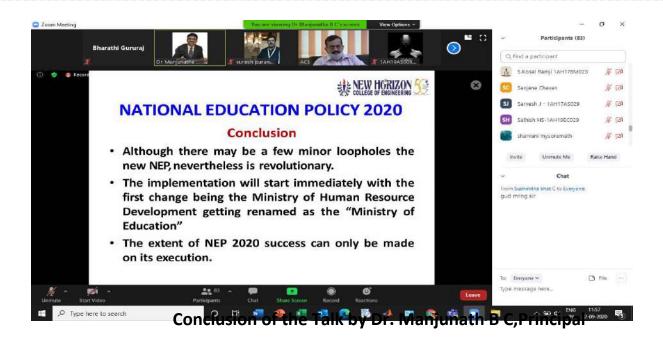
Speaker started the session on "National Education policy-2020"



Salient features of NEP-2020 by Dr. Manjunath B C



Access and opportunity to all children by NEP-2020





Vote of Thanks by Dr.M.S.Murali, Principal, ACSCE

Engineer's Day - 2017 & Inauguration of ICI-ACSCE Student Chapter

Resource Person: Dr. Radhakrishna, Secretary, ICI-KBC, Bengaluru

Topic: Role of Engineers in a Developing India

Date : 25th September 2017 Time : 1:45 PM – 4:00 PM

Venue: Seminar Hall – 1



KALAM '87

To mark the 87th birthday of Dr. Kalam, The Aeronautical Department of ACS college of Engineering organized KALAM'S 87

Resource Person: Mr. Rajaram Nagappa Former colleague of Dr.Abdul kalam

Professor at National Institute of Advanced Studies



Photo: Kalam's 87 birthdays Celebration

ABOUT THE SPEAKER:

He graduated with a degree in BSc DMIT (MIT, Chennai). Joined NIAS on 1st February 2007. His most significant research contribution is Analysis of Pakistan's ballistic missile production capacity. Prof Rajaram Nagappa has specialised in aerospace propulsion and has worked extensively in the design and development of solid propellant rockets. He has served in the Vikram Sarabhai Space Centre, ISRO as its Associate Director, and later was Pandalai Memorial Chair Professor at Anna University, Chennai. He has also taught at Technion-Israel Institute of Technology, Israel.



Photo: Kalam's 87 birthdays Celebration

TALK HIGHLIGHTS:

- ➤ Work experience with Dr.kalam
- > Scope of engineers then and now
- > Development and testing methods of components
- ➤ Handling mission failures and success
- > Ethics to follow at workplace
- ➤ His most critical mission accomplishments
- ➤ His experience in design and development of solid propellant rockets
- > Study on fighter aircrafts



Photo: Kalam's 87 birthdays Celebration

ABOUT THE EVENTS:

On the occasion of Dr.kalam's 87th birthday we organised two events namely pencil sketching and quiz .The themes were 'Portrait of Kalam' and 'Space missions and Humans in space' respectively. To mark his 87th birthday we had 87 participants in each of the event.

Kalam's Day 88

Resource Person: Lt. Gen. Dr. V J Sundaram PVSM, AVSM, VSM (Retd).

Date: 17th October 2019

Time: 9:30 AM

Venue: ACS Auditorium, ACSCE



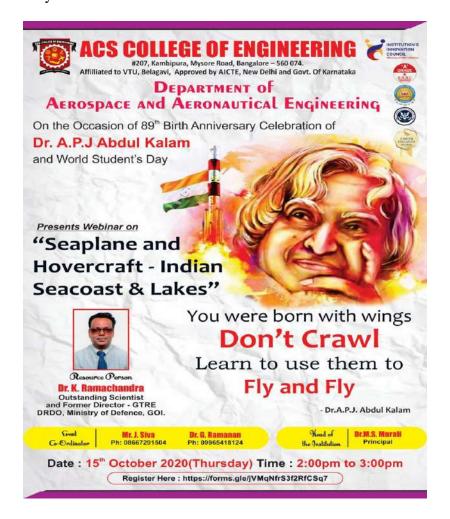
Photo: Kalam's 88 Birthday Celebration

Kalam's Day 89 Birthday Celebrations

SEA PLANE AND HOVERCRAFT Seminar on sea plane and hovercraft by

Dr.K.Ramachandra
Date:15.10.2020
Mode: Online mode
About the gathering

Students of 7th semester of Aeronautical and Aerospace department were present in the meeting along with the faculty members.



About the speaker

Webinar on the Sea plane and Hovercraft by Dr.K.Ramachandra, Former Director of National Design and Research Foundation

- Former Director National Design and Research Foundation
- Outstanding Scientist and Former Director
- Gas Turbine Research Establishment
- Defence Research and Development Organisation (DRDO)
- Ministry of Defence, Government of India, Bangalore

About the Webinar

The webinar was more of Aerodynamics combined with Hydrodynamics. The main title being the sea planes and hovering, we learnt different aspects relating to seaplanes and hovercraft and its applications and use in Indian seas and lakes. It was more of an interactive session, unlike one way presentation. We, students were allowed to clarify our doubts as well.

Talk Highlights

Sea Planes: Aircrafts which are capable of take-off and landing on water. The basic concept behind is hydrodynamic lift

Hovercraft: It is an amphibious craft capable of travelling overland, water, mud, ice and other surfaces. It is based on principle of Pressure Difference.

The various aspects discussed are:

- i. Galloping
- ii. Gas turbine propulsion system for seaplanes
- iii. Economic viability
- iv. Disaster management
- v. Societal Applications
- vi. Marine Applications
- vii. Amphibian Hovercraft

WORLD ENVIRONMENTAL DAY

Date: June 5th 2017

Connecting people to Nature implores us to get outdoors & into the nature and appreciate its beauty & its importance to take forward the call to protect the earth that we share.

World Environmental day is the biggest annual event for positive environmental action & takes place on every June 5.It began in 1972, Global citizens had organized many thousands of events, from neighborhood cleanups, to safeguard against wildlife crime & replanting trees.

At ACS College of engineering, we celebrated Environmental day on June 5 2017 by conducting various events such as quiz competition, planting & distribution of saplings & fixing of bird feeders on trees. A questionnaire on environment was prepared by department of Civil engineering & competition was conducted for faculties of all departments and prizes were given to the top three faculties who cracked the competition. Later saplings was bought by department of Biomedical engineering .A proper place was selected in college campus & plants were rooted by our beloved Principal Dr. M.S. Murali & all heads of other departments. Initiative was also taken in fixing bird feeders on trees & provision was made for water storing in concrete tubs which was kept under each tree to feed animals & birds. The program winded with oath taking from all the faculties which made all our minds & heart strong in promoting good sustainable environment in safeguarding good aesthetics & health.

Regards

Gayathri.G

Asst professor

Dept of Civil engg



Photo: Environmental Day Celebration

World Environment Day 2018

Every year World Environment day is observed on June 5th. This day is celebrated to encourage the awareness and environmental protection. According to United Nations the celebration of this day provides us with an opportunity to broaden the basis for an enlightened opinion and responsible conduct by individuals and community in preserving and enhancing environment.

We at ACSCE from Department of Civil Engineering celebrated this day on 5th June 2018 by conducting various activities such as quiz (Environmental Awareness), planting samplings.

A questionnaire on environmental awareness was prepared and competition was conducted for the students. Later samplings and plants were rooted by our beloved principal Dr. M. S. Murali in presence of all HOD's and staffs. Program was concluded with oath taking in par with maintaining good sustainable environment.



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HOD
Dept. of Civil Engg.
ACS College of Engineering

Bangalore - 560 074.

World Environment Day 2019

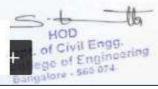
Saplings were planted on June 5th 2019, on account of World Environment Day @ ACSCE college campus by Gayathri G, Assistant Professor, Dept of Civil engineering and Vishnu Jeevaji of 5th Sem Civil Engineering. An environmental awareness was brought among students & faculty members about plantation which helps to increase the atmospheric stability and assist in decreasing the air pollution to a large extent.

Awareness on benefits of trees was also created like they reduce the urban heat island effect through evaporative cooling and reducing the amount of sunlight that reaches parking lots and buildings. This is especially true in areas with large impervious surfaces, such as parking lots of stores and industrial complexes. Trees improve air quality by filtering harmful dust and pollutants such as ozone, carbon monoxide, and sulfur dioxide from the air we breathe and reduce the amount of storm water runoff, which reduces erosion and pollution in our waterways and may reduce the effects of flooding. Trees give off oxygen that we need to breathe. Trees provide food, protection, and homes for many birds and mammals.





U.X



World Water Day

Resource Person: **Er.Mahesh Basavana**, Director McD Built Environment Research Laboratory Pvt Ltd.(McD BERL),Bengaluru

Date: 22nd March, 2017

Time: 10.00 AM

Venue: Seminar Hall-2

