

**3.4.1. Extension activities are carried out in the neighborhood community, sensitizing students to social issues, for their holistic development, and impact thereof during the year (2022-2023)**

**INDEX**

Sl. No.	Name of the activity	Organizing unit/ agency/ collaborating agency	Year of the activity	Number of students participated in such activities	Page No.
1	Blood donation camp	NSS Unit of SCE in collaboration with Akhil Bharatiya Terapanth Yuvak Parishad (ABTYP)	2022	120	02 – 05
2	Indian Constitution Day	NSS unit of SCE	2022	150	06 – 10
3	Quiz on perspectives of National Education Policy 2020	Dept. of Mechanical Engineering, SCE	2022	266	11 – 13
4	Sadbhavana Divas	NSS unit and Health Club of SCE	2022	100	14 – 15
5	Independence Day	NSS unit, Physical Education Department and Health Club of SCE	2023	50	16 – 17
6	International Yoga Day	NSS unit, Physical Education Department and Health Club of SCE	2023	50	18 – 19
7	Swachh Bharat Abhiyaan	Department of Mechanical & Civil Engineering in association with NSS	2023	35	20 – 21




## SAPTHAGIRI COLLEGE OF ENGINEERING National Service Scheme (Swayam Seva)





### “Blood Donation Camp”

National Service Scheme (SWAYAM SEVA) - NSS UNIT and Health club of Sapthagiri College of Engineering organized “Blood Donation Camp” on 17<sup>th</sup> September 2022 in association with SIMS & RC Blood bank and Akhila Bharatiya Terapanth Yuvak Parishad, Bengaluru. The program involved with welcome speech by NSS Coordinator Dr. Tulsidas D. and Health club coordinator Dr. Raghavendra G, along with the Staff cordially supported by the management, Principal Dr. H. Ramakrishna, SCE, Bengaluru.




**SAPTHAGIRI COLLEGE OF ENGINEERING**  
Affiliated to VTU Belagavi, Approved by AICTE New Delhi  
Accredited by NAAC with "A" grade  
Accredited by NBA [ CS, EC, EEE, IS, & MECH ]  
An ISO 9001:2015 & ISO 14001:2015 Certified Institute  
#14/5, Chikkasandra, Hesaragatta Main Road, Bangalore 57






**NSS UNIT (SWAYAM SEVA) & HEALTH CLUB**  
In Association with  
**AKHILA BHARTIYA TERAPANTH YUVAK PARISHAD**  
SIMS & RC  
Organizing



**MEGA VOLUNTARY BLOOD  
DONATION CAMP**


**Date: 17-09-2022      Time: 09 AM      Venue: ACADEMIC BLOCK**

**CHIEF PATRONS:**




**Sri. G. DAYANAND**  
Chairman, SCE

**Sri. G. D. MANOJ**  
Managing Director, SCE




**Presided by**  
**Dr. H. RAMAKRISHNA**  
Principal, SCE



**Dr. TULSIDAS D**  
NSS CO-ordinator

**Dr. RAGHAVENDRA**  
HEALTH CLUB CO-ordinator



With best compliments from :  
Management, Staff & Students of SCE

Invitation

Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaragatta Main Road,  
Bengaluru - 560 057



The blood donation camp started with guidelines and rules to donate blood, then the activity of blood donation was started by few of the faculties of the college and volunteers of the NSS UNIT, thereafter other donors joined the event. There was an overwhelming response from students around 120 registered and a total of 37 units were collected in the camp. Some of the donors who could not donate this time were assured for donation in the next camp.



### **Volunteer donating blood**

The event was successful with the effective working of the trained doctors and nurses, complete support by the volunteers and cooperation by the donors. In order to encourage and appreciate the donors, a Certificate of appreciation, donation card and refreshments was given to each donor and for volunteers.

Principal

Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesarghatta Main Road,  
Bengaluru - 560 057





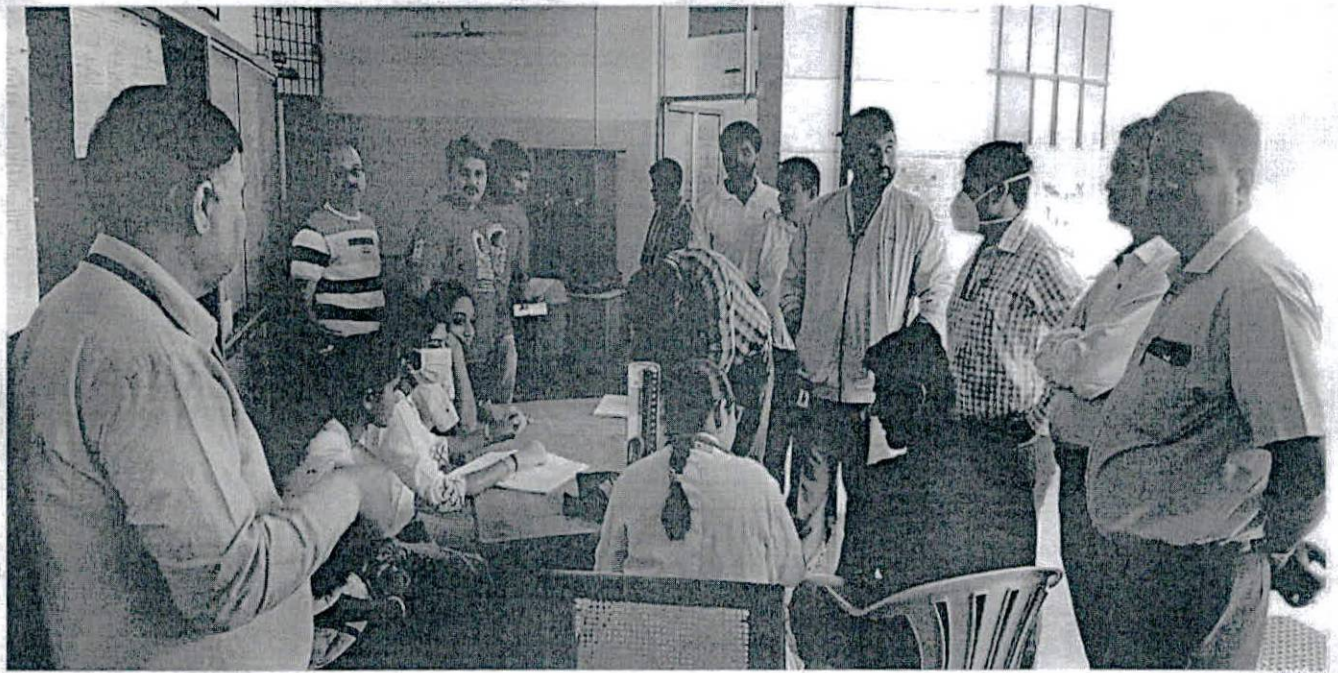
Blood Donation Certificate given to the volunteer by ABTYP members



Group photo with ABTYP and SIMS & RC members

Principal  
**Sapthagiri College of Engineering**  
 14/5, Chikkasandra, Hesaraghatta Main Road  
 Bengaluru - 560 057





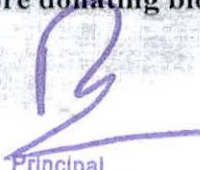
Volunteers registering for blood donation



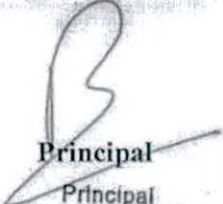
General checkups before donating blood

  
Convener

NSS Program Officer  
Sapthagiri College Of Engineering

  
Principal

Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057

  
Principal

Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057

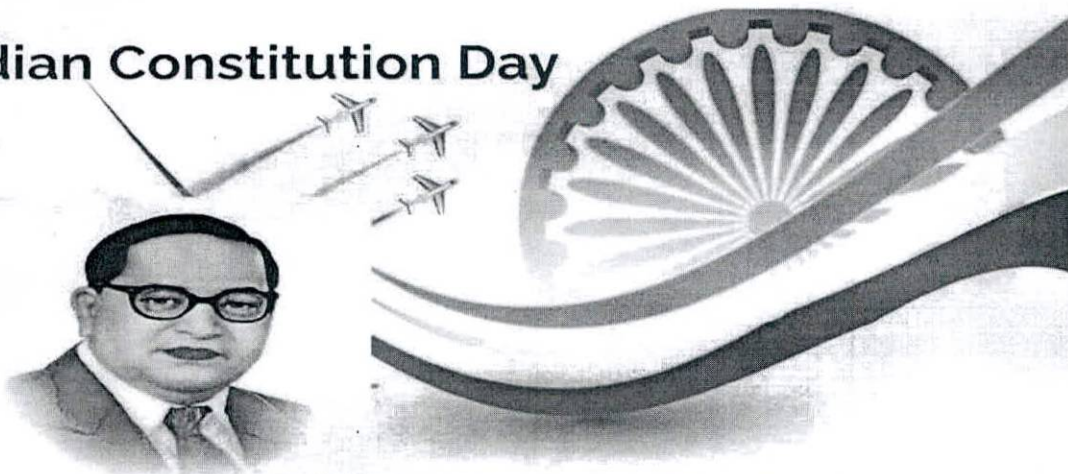


# **SAPTHAGIRI COLLEGE OF ENGINEERING BANGALORE-57**

## **Report of Constitution day on 26-11-2022**

**Poster of the program.**

### **Indian Constitution Day**



**Venue : Library & Information Centre**

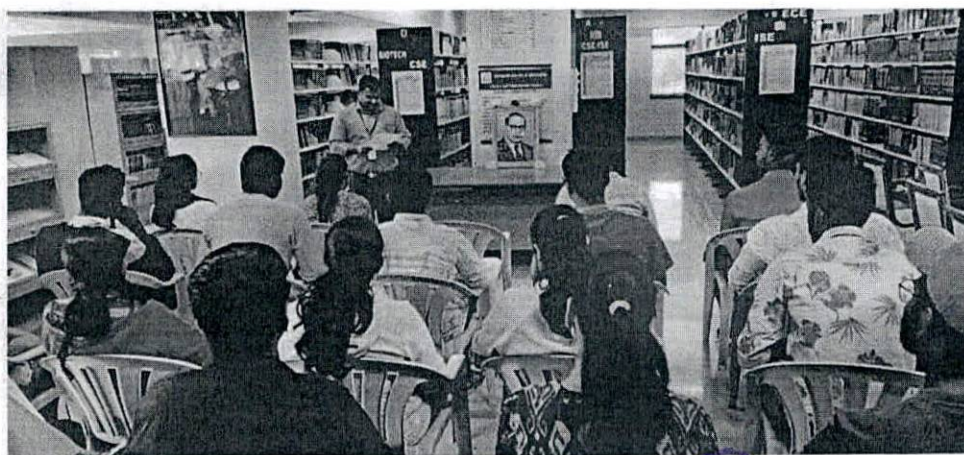
**Date : 26 November 2022**

**Time : 11:00**

**Dr. H. Ramakrishna**  
Principal

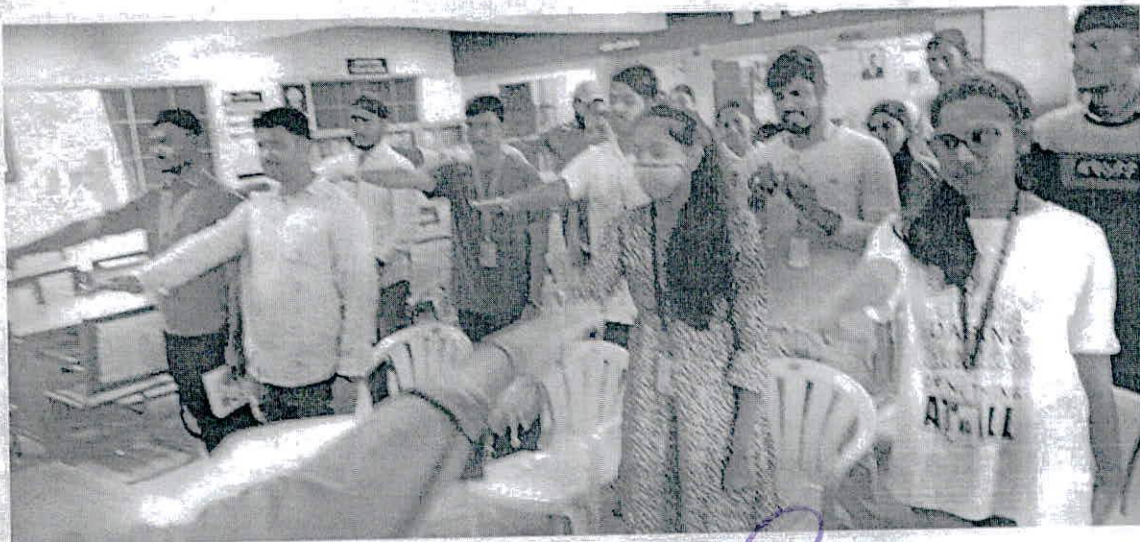
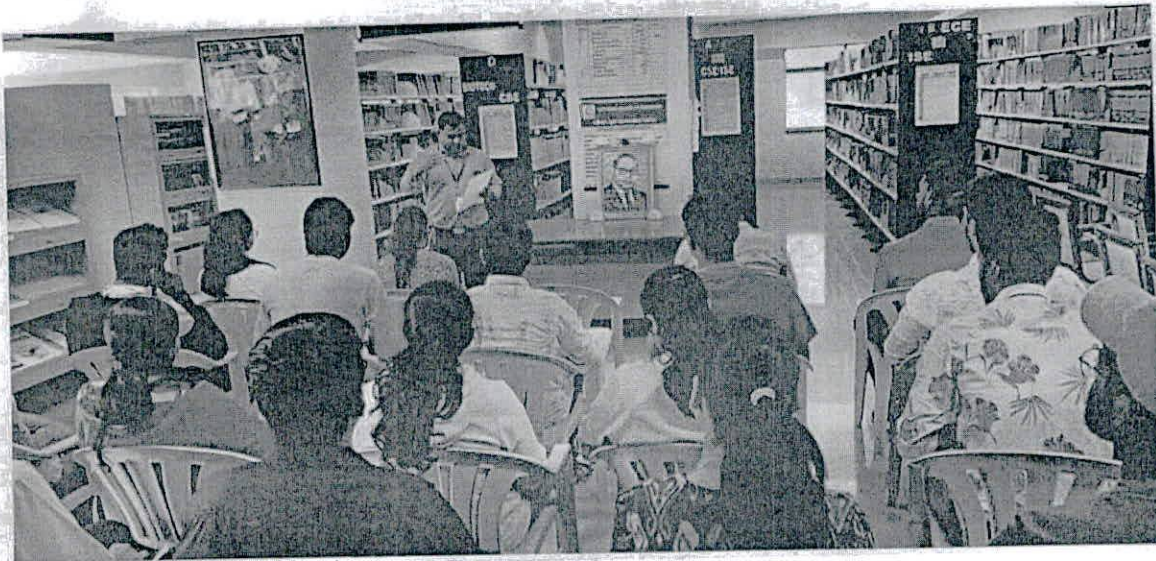
**Dr. Venkatesha**  
Convenor

### **Photos**



  
1 Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hosuraghatta Main Road  
Bengaluru - 560 057









## Report

Library and Information Centre has organized a programme of "Indian Constitution day" on 26-11-2022. the programme held in Library and information centre, SCE. The librarian has given a lecture on constitution day. The programme convener has preached the preamble of the constitution to all the students. Students were read the preamble. Constitution Day, also known as "National Law Day", is celebrated in India on 26 November every year to commemorate the adoption of the Constitution of India. On 26 November 1949, the Constituent Assembly of India adapted to the Constitution of India, and it came into effect on 26 January 1950.



In addition to that, because of the constitution day all the universities, government sectors, education institutions organizes quiz and essay competitions both online and offline on the subject of the constitution of India.

### **Constitution Preamble is**

#### **WE, THE PEOPLE OF INDIA,**

having solemnly resolved to constitute India

into a SOVEREIGN SOCIALIST SECULAR DEMOCRATIC

REPUBLIC and to secure to all its citizens:

JUSTICE, social, economic and political;

LIBERTY of thought, expression, belief, faith and worship;

EQUALITY of status and of opportunity;

and to promote among them all

FRATERNITY assuring the dignity of the individual and

the unity and integrity of the Nation;

IN OUR CONSTITUENT ASSEMBLY this 26th day of

November, 1949, do HEREBY ADOPT, ENACT AND GIVE

TO OURSELVES THIS CONSTITUTION

Constitution Day 2022: On August 29, 1947, the Constituent Assembly set up a Drafting Committee under the Chairmanship of Dr. B.R. Ambedkar to prepare a draft. The Constitution Day - or 'Samvidhan Divas' - is celebrated on November 26 to commemorate the adoption of the Constitution of India. On this day, the Constituent Assembly of India adopted the Constitution of India, which came into effect on 26th January 1950.

### **Five things to know about Constitution Day:**

1. The Ministry of Social Justice and Empowerment on November 19, 2015, notified the decision of the government of India to celebrate the 26th day of November every year as 'Constitution Day' to promote values among citizens.
2. The year 2015 marked the 125th birth anniversary of Dr. B. R. Ambedkar, also known as the "Father of the constitution". As a tribute to the chairman of the drafting committee of the constitution, the Modi government planned for year-long celebrations, and during one



such event in May 2015 in Mumbai, Prime Minister Modi announced November 26 as "Constitution Day", earlier known as 'Law day'.

3. Dr. Rajendra Prasad, the first President of India, was the President of the Constituent Assembly, which was established in 1946. It took almost three years (two years, eleven months, and seventeen days to be precise) to complete its historic task of drafting the Constitution for Independent India.
4. On August 29, 1947, the Constituent Assembly set up a Drafting Committee under the Chairmanship of Dr. B.R. Ambedkar to prepare a draft. While deliberating upon the draft Constitution, the Assembly moved, discussed, and disposed of as many as 2,473 amendments out of a total of 7,635 tabled.
5. During this period, it held eleven sessions covering a total of 165 days. Of these, 114 days were spent on the consideration of the Draft Constitution.

The programme was successfully completed. It was running up to 12 pm. Librarian has given vote of thank who gathered in the programme.

Thank you.



Convener

NSS Program Officer  
Santhagiri College Of Engineering



Principal

Principal  
Santhagiri College of Engineering  
14/5, Chikkasandra, Hesareghatta Main Road  
Bengaluru - 560 057



Principal

Santhagiri College of Engineering  
14/5, Chikkasandra, Hesareghatta Main Road  
Bengaluru - 560 057





# SAPTHAGIRI COLLEGE OF ENGINEERING

(Accredited by NAAC with "A" grade)

(An ISO 9001:2015 & ISO 14001:2015 Certified Institution)

(Affiliated to VTU, Belagavi and approved by AICTE, New Delhi)

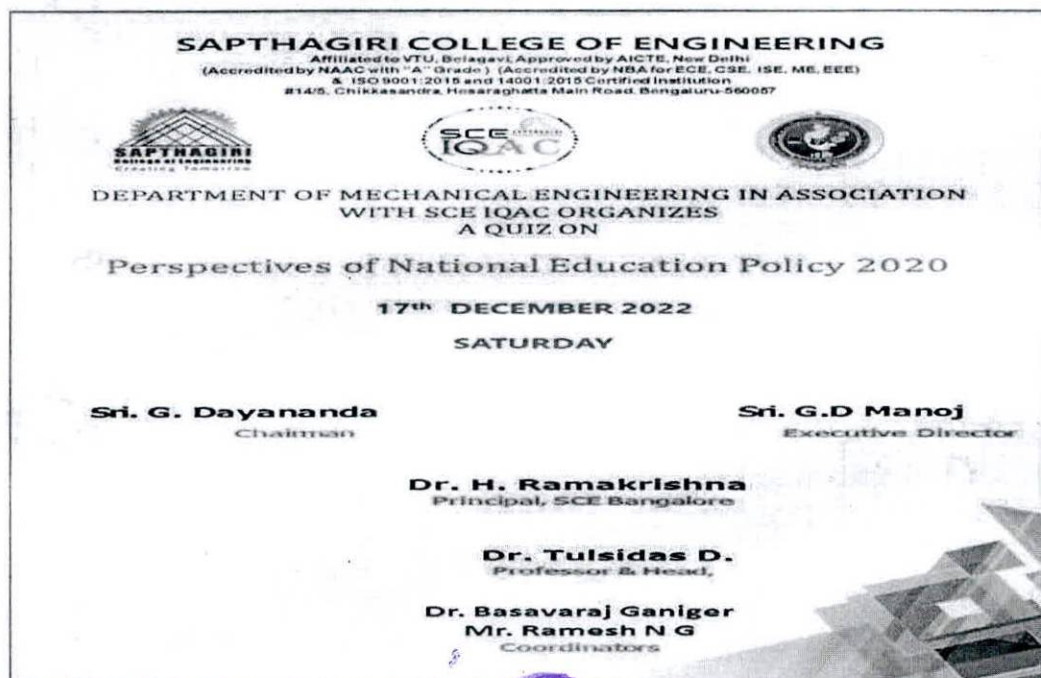
(NBA ACCREDITED)


## DEPARTMENT OF MECHANICAL ENGINEERING

### Report on Quiz conducted

#### "Perspectives of National Education Policy 2020"

As per the direction of Visvesvaraya Technological University (VTU) Belagavi, the campaign of spreading perspectives of National Education Policy 2020 was organized by NSS on 17th December 2022 through an online quiz with link <https://forms.gle/K4BHWVh1Pzeb4QXL8>. It was informed and requested all the students of Sapthagiri College of Engineering and faculty to participate in the event. Around 266 participants (students and Faculty) responded to the quiz and presented their knowledge NEP 2020. An printable E-Certificate was issued to all the participants who responded and scored more than 40 % Marks and also their participation highly acknowledged. The Department of Mechanical Engineering expresses thanks to VTU Belagavi, Principal and Management of Sapthagiri College of Engineering Bangalore for their support and guidance in the conduction of this event.



  
Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057



### The student toppers with score

Position	NAME	Email	Score
1	Naveen K B	kb5940674@gmail.com	100.00 / 100
2	NIKHIL R	nikhilprince83@gmail.com	100.00 / 100
3	N Pallavi	pallavinagaraja29@gmail.com	90.00 / 100

### Sample Certificates Issued to Faculty and Students

**SAPTHAGIRI COLLEGE OF ENGINEERING**  
 Affiliated to VTU, Belagavi, Approved by AICTE, New Delhi  
 (Accredited by NAAC with "A" Grade ) (Accredited by NBA for ECE, CSE, ISE, ME, EEE)  
 & ISO 9001:2015 and 14001:2015 Certified Institution  
 #14/5, Chikkasandra, Hesaraghatta Main Road, Bengaluru-560057





**Certificate of Participation**

This is to certify that Dr. Basavaraj Ganiger Asst. Professor from Sapthagiri College of Engineering Bangalore has participated in the Quiz contest on '**Perspectives of National Education Policy 2020**' organized by Department of Mechanical Engineering in association with IQAC, Sapthagiri College of Engineering on 17th December 2022.

 **Dr. Basavaraj Ganiger**  
Coordinator
  **Dr. Tulsidas B**  
H.O.D.
  **Dr. H Ramakrishna**  
Principal
 Made for free with Certify'em

**SAPTHAGIRI COLLEGE OF ENGINEERING**  
 Affiliated to VTU, Belagavi, Approved by AICTE, New Delhi  
 (Accredited by NAAC with "A" Grade ) (Accredited by NBA for ECE, CSE, ISE, ME, EEE)  
 & ISO 9001:2015 and 14001:2015 Certified Institution  
 #14/5, Chikkasandra, Hesaraghatta Main Road, Bengaluru-560057





**Certificate of Participation**

This is to certify that Pavankumar B Student from Sapthagiri college of engineering has participated in the Quiz contest on '**Perspectives of National Education Policy 2020**' organized by Department of Mechanical Engineering in association with IQAC, Sapthagiri College of Engineering on 17th December 2022.

 **Dr. Basavaraj Ganiger**  
Coordinator
  **Dr. Tulsidas B**  
H.O.D.
  **Dr. H Ramakrishna**  
Principal
 Made for free with Certify'em

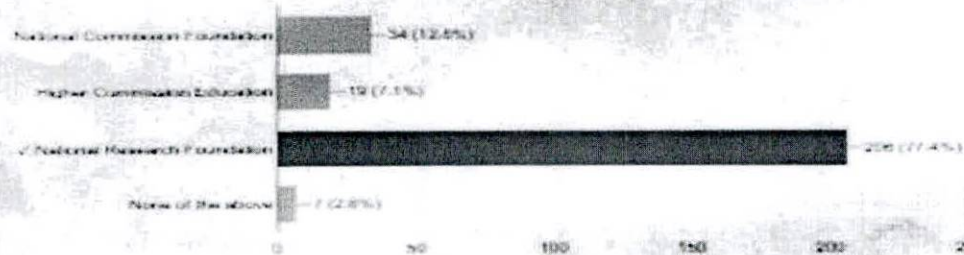
  
 Principal  
**Sapthagiri College of Engineering**  
 14/5, Chikkasandra, Hesaraghatta Main Road,  
 Bengaluru - 560 057



20..... will be created as an apex body for fostering a strong research culture and building research capacity across higher education as per NEP 2020.

Copy

200 / 200 correct responses

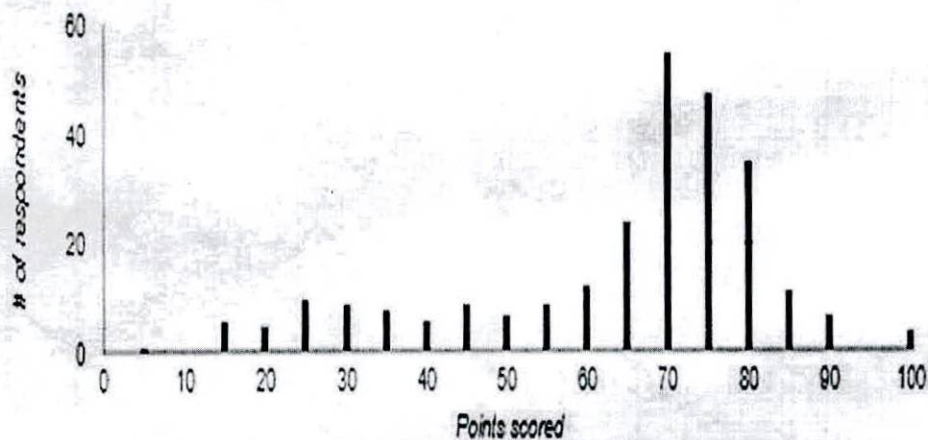


Average  
63.83 / 100 points

Median  
70 / 100 points

Range  
5 - 100 points

Total points distribution



COORDINATOR

CONVENER

PRINCIPAL

NSS Program Officer  
Sapthagiri College Of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road,  
Bengaluru - 560 057

Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057



**National Service Scheme (SWAYAM SEVA) NSS UNIT** and Health club of Sapthagiri College of Engineering organized SADBHAVANA DIVAS 2022 on Saturday, 20<sup>th</sup> AUGUST 2022. The program involved in taking pledge by the Staff/students in the presence of NSS Coordinator Dr.Tulsidas D and cordially supported by the management, Principal Dr. H Ramakrishna, SCE, Bengaluru. 80 staff members and 20 students took pledge on this occasion.

**Sadbhavna Diwas 2022: Importance**

- Sadbhavna Diwas promotes harmony, peace, national integrity, unity, and empathy among all citizens of India
- On this day, we celebrate the birth anniversary of Rajiv Gandhi, and senior Congress officials and close relatives pay tribute to him.
- Sadbhavna Diwas is also known for spreading awareness about greenery, protection of the environment, and the beauty of nature.
- This day promotes awareness among people about environmental challenges faced by the earth day by day.
- This day also promotes planting at least one sapling to be a part of the environment.



**Pledge read by the staff and students**

  
Principal

Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057






**Pledge taking by the staff/students**

On this day, citizens around the country make the following pledge:

*"I take this solemn pledge that I will work for the emotional oneness and harmony of all the people of India regardless of caste, region, religion, or language. I further pledge that I shall resolve all differences among us through dialogue and constitutional means without resorting to violence."*

  
**NSS Convener**

  
Principal  
**Sapthagiri College of Engineering**  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057

  
Principal  
**Sapthagiri College of Engineering**  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057





Sri Srinivasa Educational & Charitable Trust  
**SAPTHAGIRI COLLEGE OF ENGINEERING**

(Affiliated to VTU, Belagavi, and Recognized by AICTE, New Delhi)

(An ISO 9001-2015 and ISO 14001-2015 certified institute)

**Accredited by NBA & NAAC with 'A' Grade**

14/5, Chikkasandra, Hesaraghatta Main Road, Bengaluru-560057.

## **INDEPENDANCE DAY**

### **EVENT REPORT**

<b>Name of the Event organised</b>	Independence Day
<b>Date and Day</b>	15/08/2023
<b>Collaboration or Association</b>	PHYSICAL EDUCATION, NSS, HEALTH CLUB
<b>Issues addressed</b>	Independence day celebration
<b>Place of the event conducted</b>	Sapthagiri College of Engineering, Chikkasandra, Bangalore

**Report:** A team of faculty and student volunteers organised "Independence Day" at Sapthagiri College of Engineering, Chikkasandra, Bangalore.

Few students and faculty members assembled in front of Faraday block for Independence Day flag hoisting on August 15<sup>th</sup> 2023 at 8:30 am. India celebrates its 77th Independence Day on 15th August, 2023 was a day of immense pride and joy for all Indians. On this day, we Indians celebrate our heroes and freedom fighters that sacrificed their lives for the nation, to bring us the freedom, peace, and joy. Sapthagiri College of Engineering, celebrated the 77th Independence Day with great pride and enthusiasm.

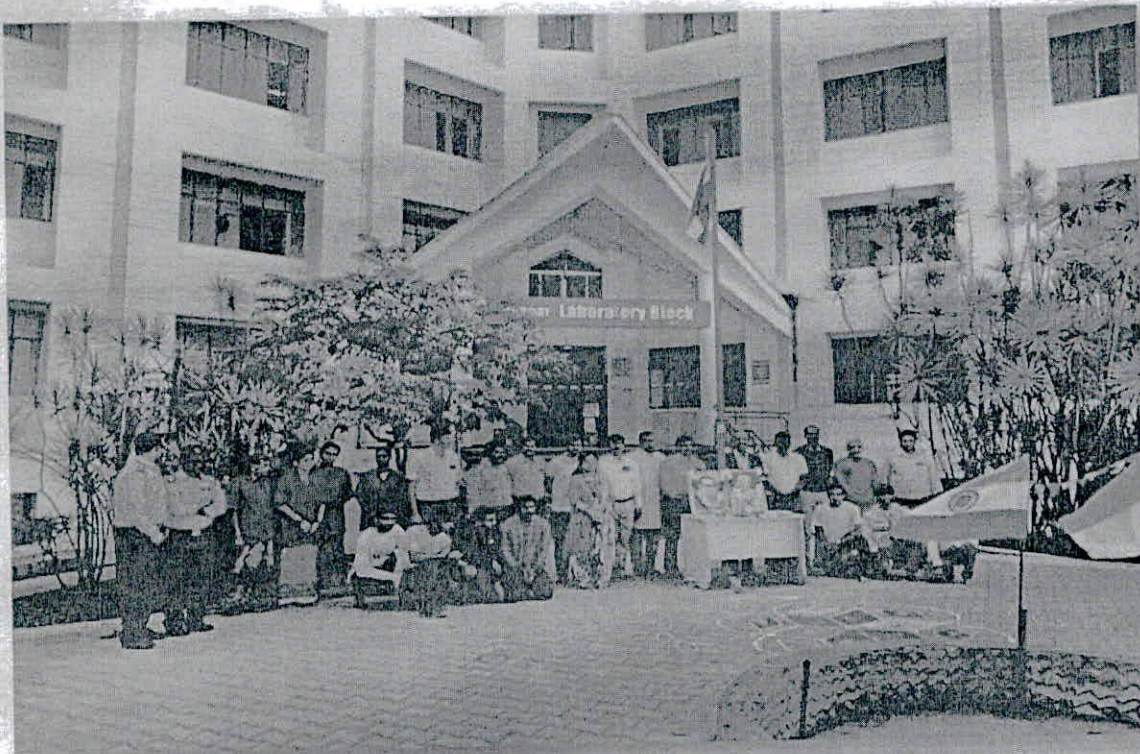
The day started off by distributing badges to the staff and students. Dr. H Ramakrishna, Principal, Sapthagiri College of Engineering hoisted the national flag which was followed by the National Anthem. Everyone's hearts were moved with the delivery of our principal's deeply enriching and patriotic speech

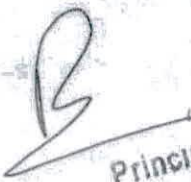
<b>Impact &amp; Sensitization</b>	Importance and significance of Independence day
Faculty Coordinators	Dr.G.Raghavendra , Dr.Tulsidas, Dr.Ashok Walekar

Principal

Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057





  
 Principal  
 Sapthagiri College of Engineering  
 Chikkasandra, Hesaraghatta Road  
 Bangalore-560 057

  
 Principal  
 Sapthagiri College of Engineering  
 14/5, Chikkasandra, Hesaraghatta Main Road  
 Bengaluru - 560 057

  
 Convener





Sri Srinivasa Educational & Charitable Trust  
**SAPTHAGIRI COLLEGE OF ENGINEERING**  
(Affiliated to VTU, Belagavi, and Recognized by AICTE, New Delhi)  
(An ISO 9001-2015 and ISO 14001-2015 certified institute)

Accredited by NBA & NAAC with 'A' Grade

14/5, Chikkasandra, Hesaraghatta Main Road, Bengaluru-560057.

## INTERNATIONAL YOGA DAY

### EVENT REPORT

Name of the Event organised	International Yoga Day
Date and Day	21/06/2023
Collaboration or Association	HEALTH CLUB, NSS , PHYSICAL EDUCATION
Issues addressed	Awareness about Yoga
Place of the event conducted	Sapthagiri College of Engineering, Chikkasandra, Bangalore

**Report:** A team of faculty and student volunteers organised "International Yoga Day" at Sapthagiri College of Engineering, Chikkasandra, Bangalore.

Many students and faculty members assembled in the basketball court for International Yoga Day. Trained Yoga students along with Physical Education Director Dr. Ashok Walekar Performed various important Yogasanas and demonstrated to the participants.

Few students Repeated the Yogasanas with full enthusiasm and attentively listened to the talk about importance of yoga in our day to life.

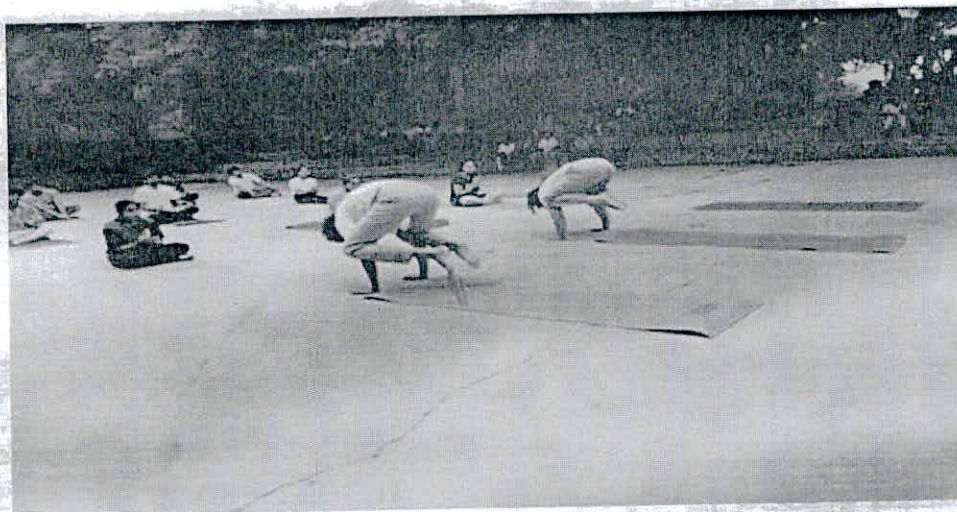
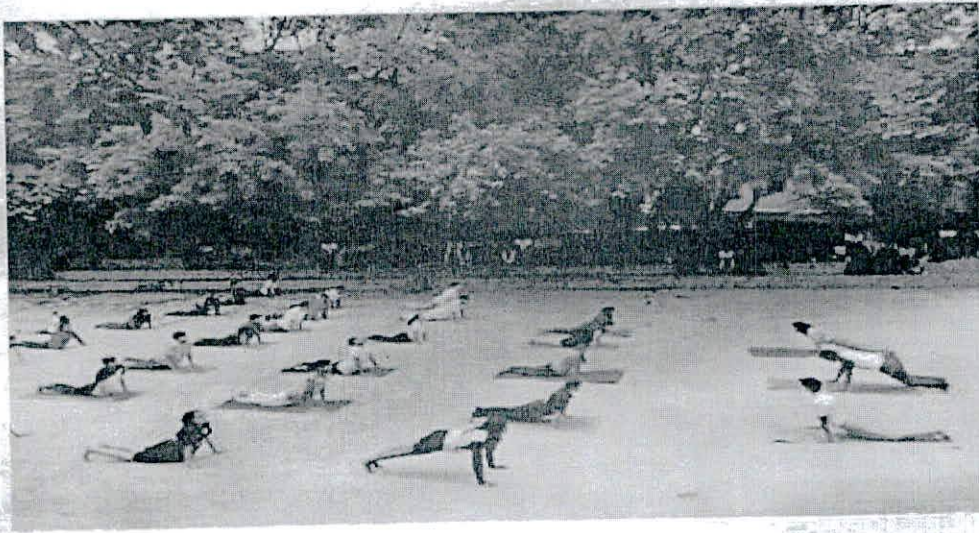
All the students were benefitted by the event. The students and teachers expressed their happiness and gratitude for the Coordinators of Sapthagiri college of Engineering for conducting the program.

The students cleared all this doubts about the health benefits of Yoga.

Impact & Sensitization	Awareness about Yoga and its usefulness
Faculty Coordinators	Dr.G.Raghavendra , Dr.Tulsidas, Dr.Ashok Walekar

  
Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057





 Principal  
 Sapthagiri College of Engineering  
 Chikkasandra, Hesaraghatta Road  
 Bangalore - 560 057

 Principal  
 Sapthagiri College of Engineering  
 14/5, Chikkasandra, Hesaraghatta Main Road  
 Bengaluru - 560 057

 Convener





# SAPTHAGIRI COLLEGE OF ENGINEERING

BENGALURU-560057

( An ISO 9001:2015 & ISO 14001:2015 Certified Institution)  
(Affiliated to VTU, Belagavi and approved by AICTE, New Delhi)  
(Accredited by NAAC with "A" grade) (Accredited by NBA)  
( NBA Accredited)



*Type of event/activity	Swachh Bharat Abhiyaan
Name/Title of the Activity/Event	Field Visit / Cleaning Activity
Date of Organization	13/03/2023
Venue (with address)	Nandi Hills
Organized by	Department of Mechanical & Civil Engineering in association with NSS.
Objectives of the event/activity	<ol style="list-style-type: none"><li>1. To provide an opportunity for students to create awareness on natural resources / Maintain cleanliness in surroundings</li><li>2. To provide an opportunity to appreciate the nature and its importance in our life.</li><li>3. To motivate the students to conduct activities to preserve natural resources.</li></ol>
Participants	35
Mention organized /participated/attended	Around 35 students of 3 <sup>rd</sup> and 5 <sup>th</sup> semester along with two faculty members participated in the event.

## Event Description:

A field visit to Nandi Hills was organized by the department of Mechanical Engineering on 13/3/2023. Students of 3<sup>rd</sup> and 5<sup>th</sup> Semester Mechanical Engineering along with faculty members visited the places. The visit was organized to, provide an opportunity for students to create awareness on natural resources, to provide an opportunity to appreciate the nature and its importance in our life, to provide an opportunity to appreciate the nature and its importance in our life and to To motivate the students to conduct activities to preserve natural resources.

## Mapping of activity outcomes with POs

PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
2							2		2		3

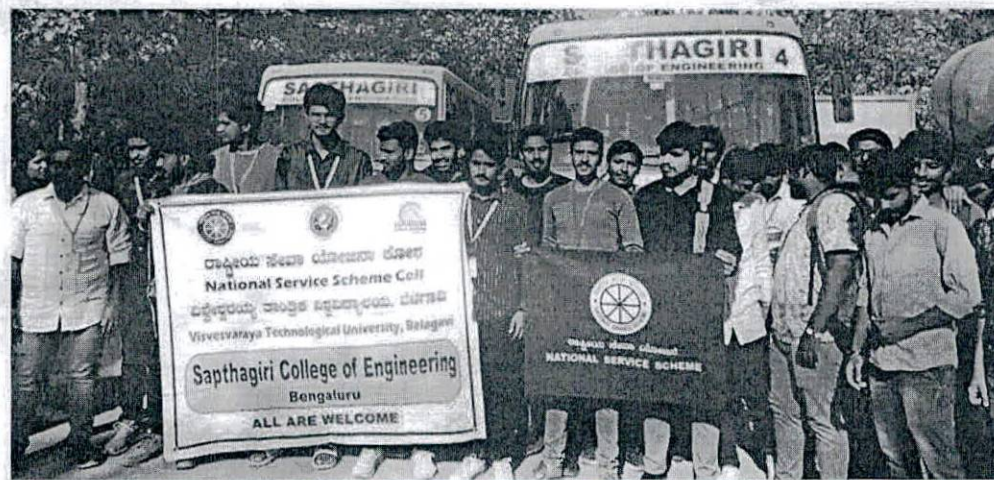
\*Type of activity: Field Visit

Principal

Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057

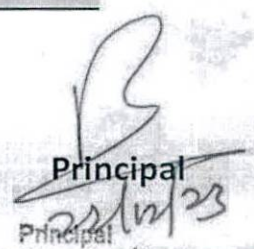


Images:



  
Convener

  
Principal

  
Principal

Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057

Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057