



AY: 2023-2024

Sri Srinivasa Educational & Charitable Trust
SAPTHAGIRI COLLEGE OF ENGINEERING
 (Affiliated to Visvesvaraya Technological University, Belagavi & Approved by AICTE, New Delhi)
 #14/5, Chikkasandra, Hesaraghatta Main Road, Bengaluru- 560 057
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Department of Biotechnology (August- 2023)

*Type of event/activity	SEMINAR
Name/Title of the Activity/Event	World entrepreneur day 2023 "Igniting Innovative Solutions for Bright future"
Date of Organization	28 th Aug 2023
Venue (with address)	Seminar hall
Resource Person	Ms Mrudula Joshi Strategic Partner at wasted 360 Founder of Ullisu.com
Objectives of the event/activity	The day's primary objective is to highlight an entrepreneur's struggle, perseverance and spirit to stay focused on his/her ambition while managing day-to-day operations and reading market dynamics to eventually positively influence and impact society and reduce challenges and complexities in the life of people. Networking opportunities strategically designed to cultivate the entrepreneurial spirit and facilitate knowledge exchange for people to connect and grow.
Participants	BT Students (50+)
Organized By	Dr Soumya C/Dr Gouri Mirji Assistant Professor, Biotechnology Department

Principal
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 14/5, Chikkasandra, Hesaraghatta Main Road
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Department of Biotechnology (August- 2023)

Event Description:

Seminar was conducted to celebrate; world entrepreneur day 2023 theme is "Igniting Innovative Solutions for Bright future." The theme is set this year to highlight the urgent need to reform the Indian education system as per the current requirements for all the Students of Department of Biotechnology, Sapthagiri College of Engineering, Bangalore on 28th Aug 2023. The following topics were discussed in the sessions:-

1. Entrepreneurs play a vital role in driving industrial growth and expanding economies
2. Entrepreneurs are the driving force behind progress, pushing boundaries and redefining possibilities
3. Entrepreneurs are often associated with innovation. They come up with new and creative ideas that can disrupt existing markets or create entirely new ones.
4. Innovation can involve new products, services, business models, processes, or technologies.

Brochure of Webinar



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DEPARTMENT OF BIOTECHNOLOGY

The Institute of Engineers (India) Student Chapter & Institution Innovation Council, SCE

Atalk on account of

WORLD ENTREPRENEURSHIP DAY, 21ST AUG 2023

IGNITING INNOVATIVE SOLUTIONS FOR BRIGHT FUTURE

By
Mrudula Joshi
 Strategic Partner at Wasted 360,
 Founder of Ullisu.com

28th Aug 2023
 Time: 2 pm
 Venue: BT Dept

CHIEF PATRONS

Shri. G. Dayanand
 Chairman, SCE

Shri. G. D. Manoj
 Managing Director, SCE

Miss. Chaitra P
 Miss. Vishnava
 Student
 Coordinator

Dr. Chaitra B S
 IET Convenor

Dr. Soumya C
 Dr. Gouri Muthi
 Faculty
 Coordinator

Dr. Veena S. More
 HOD, BT

Dr. H. Ramakrishna
 Principal


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

Images of the Event:




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

Note:

(i) At the end map PO's (with 3/2/1):

PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
2	3	3	2	-	3	2	-			1	1

***Type of activity:**

Workshop/seminar/conference/hackathon/hobby project/mini project/ **Invited**
Talk/Guest Lecture/ Skill enhancement program/Cultural activity/competitions etc.,

Coordinator:



Dr. Soumya C



Dr Gouri Mirji

Date of Submission: 31 -08-2023

Signature of the HOD



[Dr. Veena S More]

Head of the Department
Dept. of Bio -Technology
Sapthagiri College of Engineering
No. 57/1, Chikkasandra
Hesaraghatta Main Road
Bengaluru -57



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DEPARTMENT OF BIOTECHNOLOGY

The Institute of Engineers (India)-Student Chapter & Institution Innovation Council, SCE

A talk on account of

WORLD ENTREPRENEURSHIP DAY, 21ST AUG 2023

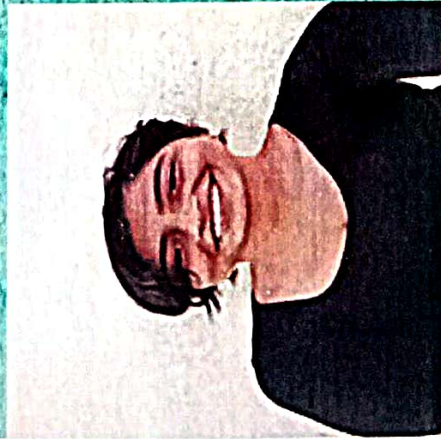
IGNITING INNOVATIVE SOLUTIONS FOR

BRIGHT FUTURE

By

Mrudula Joshi

Strategic Partner at Wasted 360,
Founder of Ullisu.com



28th Aug 2023
Time: 2 pm
Venue: BT Dept

CHIEF PATRONS

Shri. G. Dayanand
Chairman, SCE

Miss. Chaitra P
Miss Vismaya
Student
Coordinator

Dr. Chaitra B S
IEI Convener

Dr. Jouri Mirji
Faculty
Coordinator

Shri. G. D. Manoj
Managing Director, SCE

Dr. Veena S More
HOD, BT
Dr. H. Ramakrishna
Principal



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Department of Biotechnology (SEPT-2023)

*Type of event/activity	Alumni Talk
Name/Title of the Activity/Event	Career Pathway and Scope
Date of Organization	Sep 5th 2023
Venue (with address)	Seminar hall
Resource Person	Mr. Avinash K G Assistant Clinical Data Coordinator, ICON Plc., Bangalore
Objectives of the event/activity	Self-assessment. A manager engages with the employee to explore his or her knowledge, skills and abilities, as well as past experiences, accomplishments and interests. Individualized career map. Creating an individualized career map involves identifying other positions within the organization that meet the employee's interests. The position may be a lateral move into a different job family or a promotion. In either case, the position should capitalize on the employee's past experiences, interests and motivation while at the same time requiring the employee to develop a certain degree of new knowledge, skills and abilities (KSAs) to give him or her something to work toward and stay engaged. Exploring other opportunities. The final step in career mapping is to explore other job opportunities within the organization as they become available
Participants	BT Students
Organized By	Dr Soumya C Assistant Professor, Biotechnology Department

Principal

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AY: 2023-2024

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Department of Biotechnology (SEPT - 2023)

Event Description:

Talk was conducted with title of "Career Pathway and Scope." The theme is set to highlight on career mapping to explore job opportunities in the organization as they become available the as per the current and Creating an individualized career map involves identifying other positions within the organization that meet the employee's interests for all the Students of Department of Biotechnology, Sapthagiri College of Engineering, Bangalore on 5th Sep 2023. The following topics were discussed in the

Sessions:-

- Traditional Career Ladders And Career Advancement Strategies
- Career Pathways
- Structured Requirements for a Career Path

Brochure:

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DEPARTMENT OF BIOTECHNOLOGY
 The Institute of Engineers (India) Student Chapter

ALUMNI TALK ON
CAREER PATHWAY AND SCOPE

By
Mr. Avinash K G
 Assistant Clinical Data Coordinator
 ICON Plc.
 Bangalore

Shri. G Dayanand
Chirman, SCE

Shri. G D Manoj
Managing Director, SCE

Dr. Chaitra B S
IEI Convener

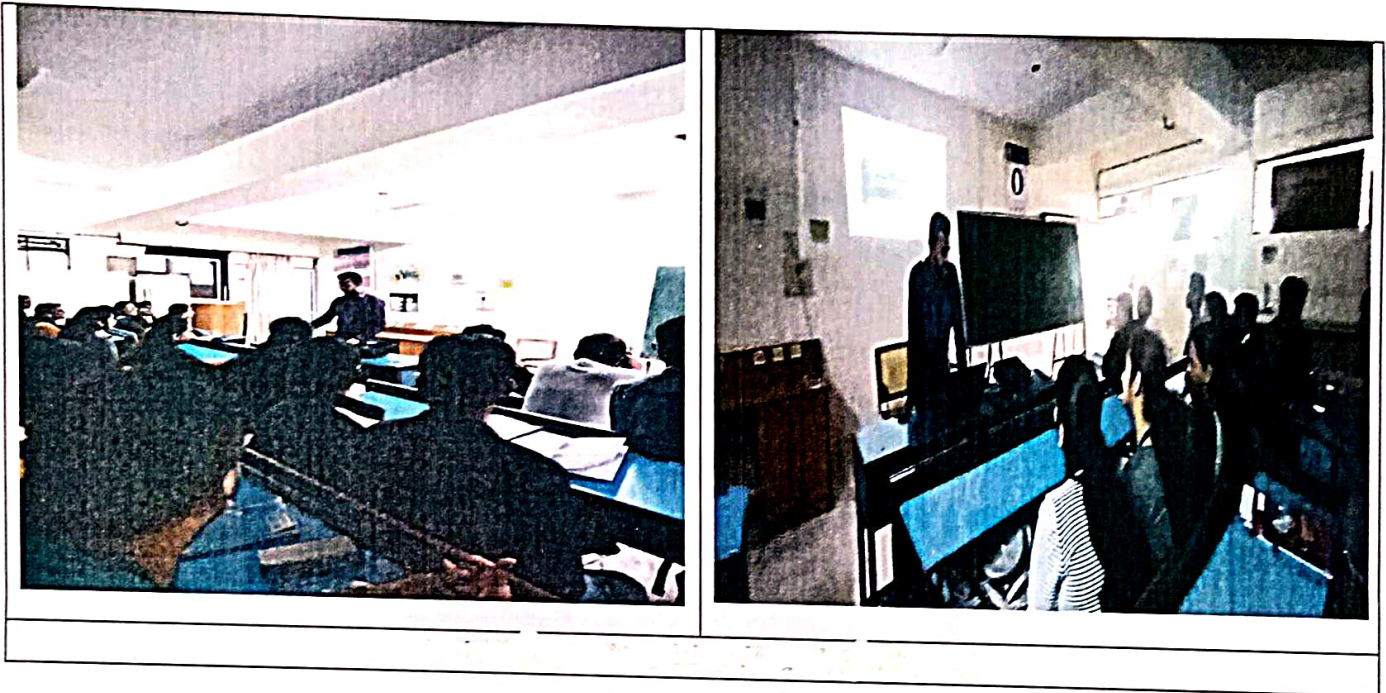
Dr. Soumya C
Alumni Coordinator

Dr. Veena S More
HOD, BT

Dr. H Ramakrishna
Principal

Principal

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Images of the Event:Note:

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*Type of activity:

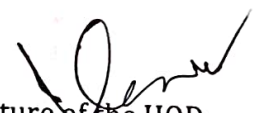
Workshop/seminar/conference/hackathon/hobby project/mini project/ Invited Talk/Guest Lecture/ Skill enhancement program/Cultural activity/competitions etc.,

Date of Submission: 7/09/2023

Co-ordinators Signature



Signature of the HOD



Head of the Department
Dept. of Bio - Technology
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AY: 2023-2024

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Department of Biotechnology (December- 2023)

*Type of event/activity	Expert Talk
Name/Title of the Activity/Event	In Pursuit of Knowledge-A Journey to Higher Education
Date of Organization	16th December 2023
Venue (with address)	Academic Block
Resource Person	Ms. Lakshmi Anand Career Advisor -U S A SIEC Education Manipal Centre, Bangalore, Karanataka
Objectives of the event/activity	Empowering students to make informed decisions about their higher education.
Participants	BT Students
Organized By	Dr. J Pradima Britto, Assistant Professor, Department of Biotechnology, Sapthagiri College of Engineering

Event Description:

Disquisition on "In pursuit of Knowledge – A journey to Higher Education"

The Department of Biotechnology in association with Institute's Innovation Council of SCE organized a disquisition/expert talk on "In pursuit of Knowledge – A journey to Higher Education" on 26/12/2023. The guest speaker of the event was Ms. Lakshmi Anand, Career Advisor -U S A SIEC Education, Manipal Centre, Bangalore. She has years of expertise in the education consultancy industry and is committed to assisting students in gaining admission to foreign colleges and universities. She excels at simplifying complex admission procedures, such as application requirements, standardized testing, financial aid and visa processes. She

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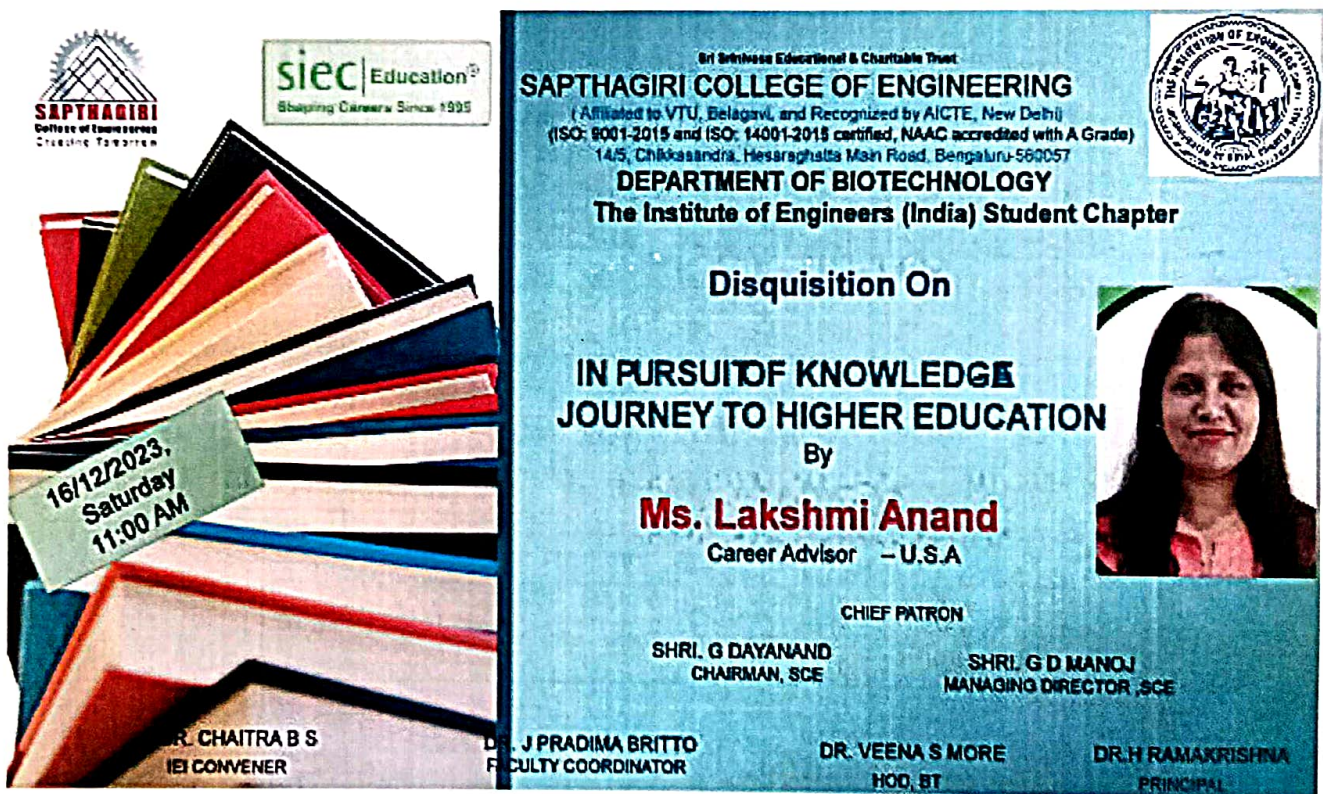
ensures effective communication and seamless coordination between students, their families and educational institutions.

This workshop aimed to empower students with in-depth knowledge of US educational landscape, application requirements, standardized testing, financial aid and visa processes.

The speaker highlighted some of the key characteristics of student's application process, which are:

- 1 How to build up resume and maintain credits."
- 2 Fee structure and provision of financial aid.
- 3 Benefits of doing a post-graduation abroad.

Brochure of Webinar:



The brochure is for a webinar titled "Disquisition On IN PURSUIT OF KNOWLEDGE JOURNEY TO HIGHER EDUCATION" by Ms. Lakshmi Anand, Career Advisor - U.S.A. It is organized by the Department of Biotechnology, The Institute of Engineers (India) Student Chapter. The event is scheduled for 16/12/2023, Saturday, 11:00 AM. The brochure features logos for Sapthagiri College of Engineering, siec Education, and The Institute of Engineers (India). It also lists the names and titles of the Chief Patron, Chairman, Managing Director, and other faculty members involved.

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DEPARTMENT OF BIOTECHNOLOGY
The Institute of Engineers (India) Student Chapter

Disquisition On
IN PURSUIT OF KNOWLEDGE
JOURNEY TO HIGHER EDUCATION
By
Ms. Lakshmi Anand
Career Advisor - U.S.A.

CHIEF PATRON
SHRI. G DAYANAND
CHAIRMAN, SCE

SHRI. G D MANOJ
MANAGING DIRECTOR, SCE

DR. CHAITRA B S
IEI CONVENER

DR. J PRADIMA BRITTO
FACULTY COORDINATOR

DR. VEENA S MORE
HOD, BT

DR. H RAMAKRISHNA
PRINCIPAL

16/12/2023, Saturday 11:00 AM

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Department of Biotechnology (December- 2023)

Images of the Event



Note: (i) At the end map PO's (with 3/2/1):

PO1	PO2	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
2	3	2	-	3	2	-			1	1

Coordinators:

Praduma

Date of Submission: 21-12-2023


Signature of the HOD
 Head of the Department
 Dept. of Bio-Technology
 Sapthagiri College of Engineering
 No. 57/1, Chikkasandra
 Hesaraghatta Main Road
 Bangalore -57


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Department of Biotechnology (JANUARY- 2024)

Date of Submission: 30-01-2024

Type of event/activity	Alumni Talk
Name/Title of the Activity/Event	Talk on Career opportunities in Pharma Sector
Date of Organization	31/01/2024
Venue (with address)	Sapthagiri College of Engineering, Bangalore
Resource Person	Ms. Vrunda A Patel Analyst, Stelis Pharma, Bangalore
Organized by	Department of Biotechnology Faculty Co-ordinators: Dr Soumya C Dr Gouri Mirji
Objectives of the event/activity	- Brief introduction about the company Stelis Pharma - Career opportunities in Pharma sector - Role of different departments in Novozyme
Participants (Please attach list of participants, if it is organized/conducted in the dept.)	35 participants
Mention organized /participated/attended	Organized

Event Description:

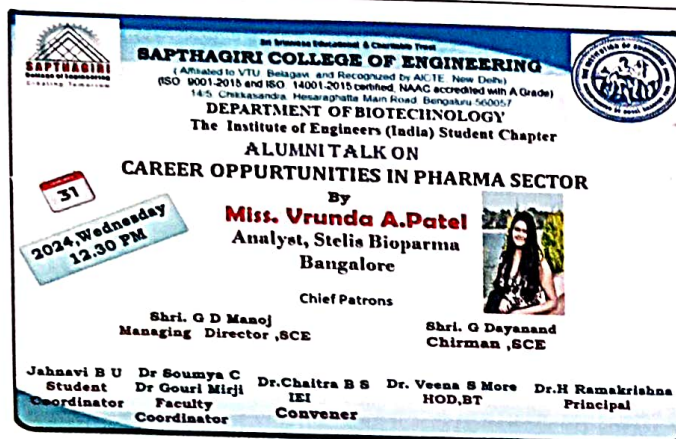
Department of BT had organized an alumni talk which, was given by Ms. Vrunda A Patel, Analyst, Stelis Pharma, Bangalore who is a 2018-2022 batch student of Biotechnology department, Sapthagiri College of Engineering, Bangalore. The talk was organized by Dr Soumya C, Dr Gouri Mirji, Department of Biotechnology, Sapthagiri College of Engineering, Bangalore. The students were given a brief idea about the different departments at Stelis Pharma. Ms. Vrunda A Patel had explained in brief to the students about the

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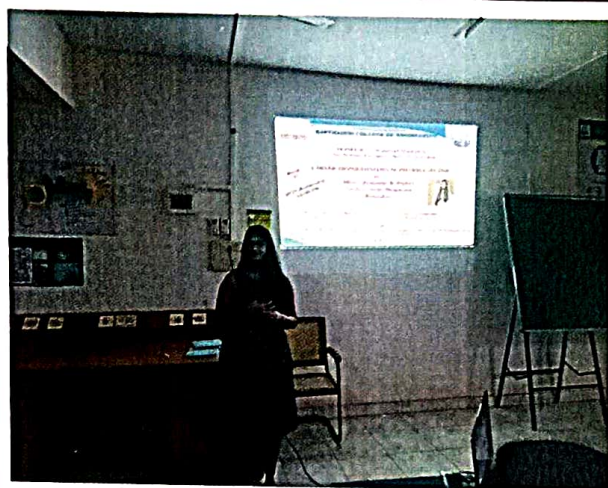

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availability of both wet lab as well dry lab job opportunities. It was an interactive and insightful session for the students.

Images:



Brochure for Alumni Talk 2023



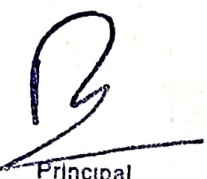
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Faculty Co-ordinator:

Dr Soumya C
Dr Gouri Mirji

Date of Submission: 01-02-2024


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Head of the Department
Signature of the HOD
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AY: 2023-2024

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Department of Biotechnology (JANUARY- 2024)

*Type of event/activity	Group Activities
Name/Title of the Activity/Event	DEBATE
Date of Organization	09-01-2024
Venue (with address)	Department of Biotechnology (SCE)
Organized by	Program Co-ordinators: Dr. Gouri Mirji , Dr. Kiran Kumar B
Objectives of the event/activity	"World Pollution Control Day" on 02.12.2023
Participants (Please attach list of participants, if it is organized/conducted in the dept.)	60+ participants
Mention organized /participated/attended	Organized

Event Description:

The Department of Biotechnology organized a Debate Activity on 09-01-2024. This activity consisted of two groups of students debating on the topics listed above. Each team presents their opening arguments and providing an overview of their key points. Each team delivers closing statements, summerizing their key points.

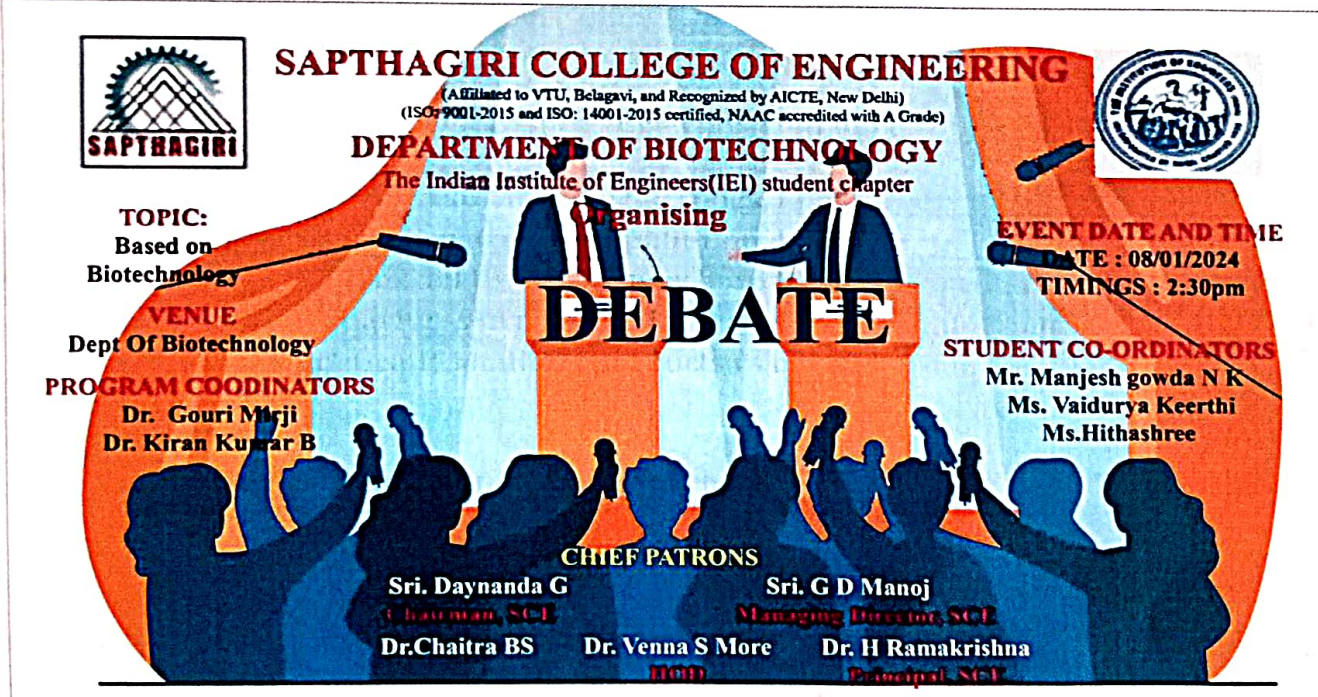
A debate in Biotechnology can cover a wide range of topics, from ethical considerations to the political benefits and risks associated with various biotechnological advancements.

Students of the BT department participated in the event. The entire event was moderated by Dr. Gouri Mirji and Dr. Kiran Kumar B. The event was evaluated by Dr Soumya C. Assistant Professor, Department of Biotechnology. The entire event was successfully carried with the student coordinators Ms. Vaidurya Keerthi, Mr. Manjesh Gowda N K, V sem and Ms. Hithashree, III sem.

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Group Activities

1. Biotechnology – a Boon or bane? Do we have the right to change whatever is naturally occurring as in Bioethics.
2. Impact of biotechnology on the environment and biodiversity.
3. Use of biotechnology in food production and it's impact on food security.
4. Gene Manipulation.
5. Application of Natural products (Like microbes, Plant products) vs physical & chemical cleansing agents during environment pollution disorders.
6. Are really storing stem cell tissue of a new born baby is for protecting the infant tissue for future or just a business of rich to mint money from the new parents?
7. Application of Genetically Modified products vs natural products.
8. Bioterrorism
9. Cloning
10. The potential risk and benefits of gene editing CRISPR-Cas9



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DEPARTMENT OF BIOTECHNOLOGY
The Indian Institute of Engineers (IEI) student chapter

Organising

DEBATE

TOPIC:
Based on
Biotechnology

VENUE
Dept Of Biotechnology

PROGRAM COORDINATORS
Dr. Gouri Mirji
Dr. Kiran Kumar B

EVENT DATE AND TIME
DATE : 08/01/2024
TIMINGS : 2:30pm

STUDENT CO-ORDINATORS
Mr. Manjesh gowda N K
Ms. Vaidurya Keerthi
Ms.Hithashree

CHIEF PATRONS
Sri. Daynanda G
Chairman, S.C.E.
Dr.Chaitra BS
Dr. Venna S More
HOD
Sri. G D Manoj
Managing Director, S.C.E.
Dr. H Ramakrishna
Principal, S.C.E.


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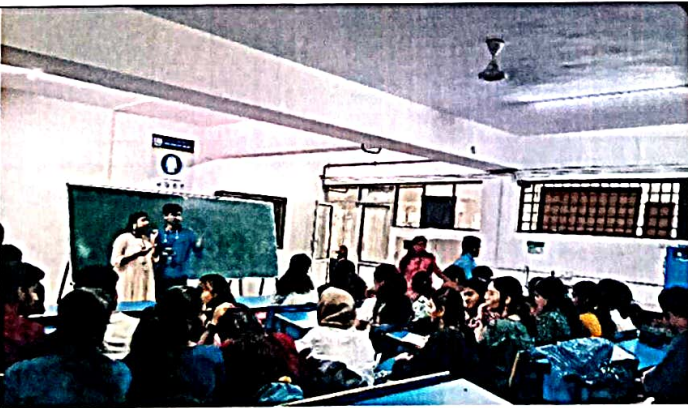
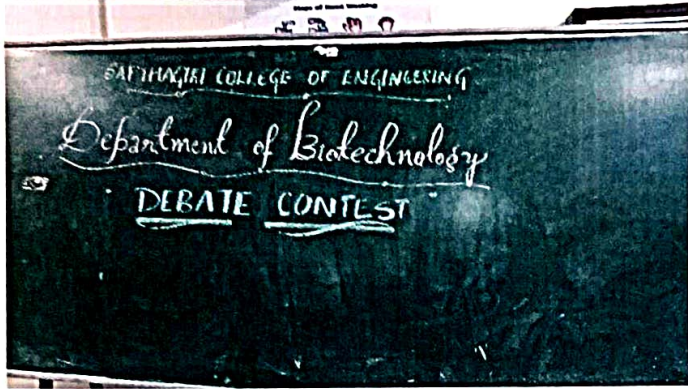
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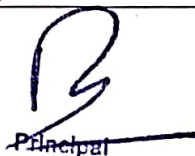
Department of Biotechnology (JANUARY- 2024)

AY: 2023-2024

Images:



Images during Event


 Principal

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Department of Biotechnology (JANUARY- 2024)

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Date of Submission: 18/01/2024


 Co-Ordinator Signature


 Head of the Department
 Signature of the HOD
 Dept. of Bio-Technology
 Sapthagiri College of Engineering
 No. 57/1, Chikkasandra
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