

Academic Year 2022-23

Electrical Engineering Department, RIT, Sak.

Programs organized/conducted/coordinated by the EE dept. faculty

Sr. No	Type of the Program	Name of Program	No of days	Date, Duration	Organized by	Organized for	Name of the coordinator	Total Participants
1	Training	Electrical Design & Drafting	4 Weeks	3rd December 2022 - 7th January 2023	Electrical Department	Students	A S Pandey	105
2	Induction Programme	Two days Induction Programme	2 Days	09th and 10th December 2022	Academic Section under the Center for Teaching and Learning (CTL) of RIT, Rajaramnagar	Faculty	K M Nathgosavi	63
3	Awareness Program	Councelling Session GATE -2023	1 day	1st December 2022	Electrical Department	Students	A S Pandey	120
4	Training	CRT specific training Under SPDP Scheme	1 week	28th November-3rd December 2022	Electrical Department	Students	A S Pandey	103
5	Training	Lean Start-up & Minimum Viable Product/ Business	2 Hrs	22 Aug 2022	Electrical Department & IEEE	Students	S. S. Kumbhar	40
6	Awareness Program	Energy Systems & Energy	2 Hrs	14 Dec 2022	Electrical Department & IEEE	Students	S. S. Kumbhar	63




Head
 Electrical Engineering Department,
 Rajarambapu Institute of Technology,
 Rajaramnagar-415409, SANGLI.

Academic Year 2022-23

Electrical Engineering Department, RIT, Sak.

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Head
Electrical Engineering Department,
Rajarambapu Institute of Technology,
Rajaramnagar-415409, SANGLI.

③ → In process

Date: 14-11-2022

To,
The Director,
RIT Rajaramnagar

R. I. T. RAJARAMNAGAR	
Inr	1786
Date:	16 NOV 2022

Through: Head, Electrical Engineering department and T&P.

Subject: Permission to collect Training Fees in Institute Account.

Respected Madam,

We are planning offline training on "Electrical Design & Drafting" for S.Y. B. Tech & T.Y. B. Tech students. In this training student will be able to perform hands on Auto Cad Drafting and DiaLUX software for Illumination design.

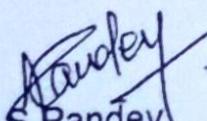
The training will provide exposure to students in the field of Electrical Design and Drafting and helpful for Placement. The training will be provided by EEPSIT Enterprises, Miraj which is pioneer in this field since 1994.

Student will submit Rs. 500/- for the training in the allotted college account.

I hereby request you to kindly permit us. Company Information and syllabus is attached with the application.

Thanking You.

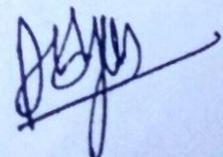
Yours Faithfully,


Prof. A S Pandey,
T&P Co-ordinator,
Electrical Engineering Department.

Forwarded for
consideration



Forwarded for consideration



peith
on

K. E. Society
Rajarambapu Institute of Technology. (UG) (2022-2023)
 Rajaramnagar, Sakharale (Islampur), Tal. Walwa, Dist. Sangli, PIN. 415414

BANK RECEIPT / CREDIT

Receipt No: **BR-1130**
 Date: **29/11/2022**

Received from As per list (Amarjeet Pandey)
 Bank A/c : 216030 IDBI BANK A/C NO.0116104000144698 (U.G.)

Sum of Rs. **52,000.00 /-**
 for Amount received for training on "Electrical Design & Drafting" for S.Y. B.Tech & T.Y. B. Tech Students.
 As per bank statement. Dated-29.11.2022

	Amount (Rs.)
403024 INTERNAL REVENUE GENERATION (IRG)	52,000.00
DEPTOS ELECTRICAL DEPT.	
Total Rs.	52000.00

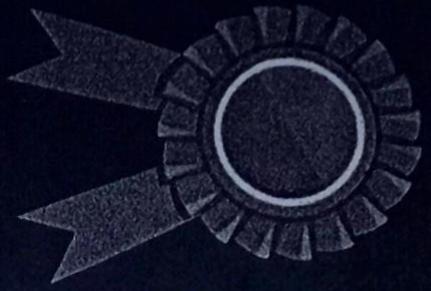
Rs. Fifty Two Thousand Only

Reference:

Checked by

Section Head Accounts Office
 Page 1 of 1





K. E. Society's
Rajarambapu Institute of Technology, Rajaramnagar
(An Autonomous Institute)

CERTIFICATE

of Appreciation to

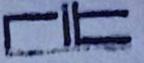
Mathgossavi Kiran Maruti

for working as **Coordinator**, in the "**Two days Induction Program**"
organized by the Academics Section under the Center for Teaching &
Learning (CTL) of Rajarambapu Institute of Technology, Rajaramnagar
on 09th & 10th December 2022.

Dr. S. K. Patil
Dean Academics

Dr. S. S. Kulkarni
Director

ASP program organized-4



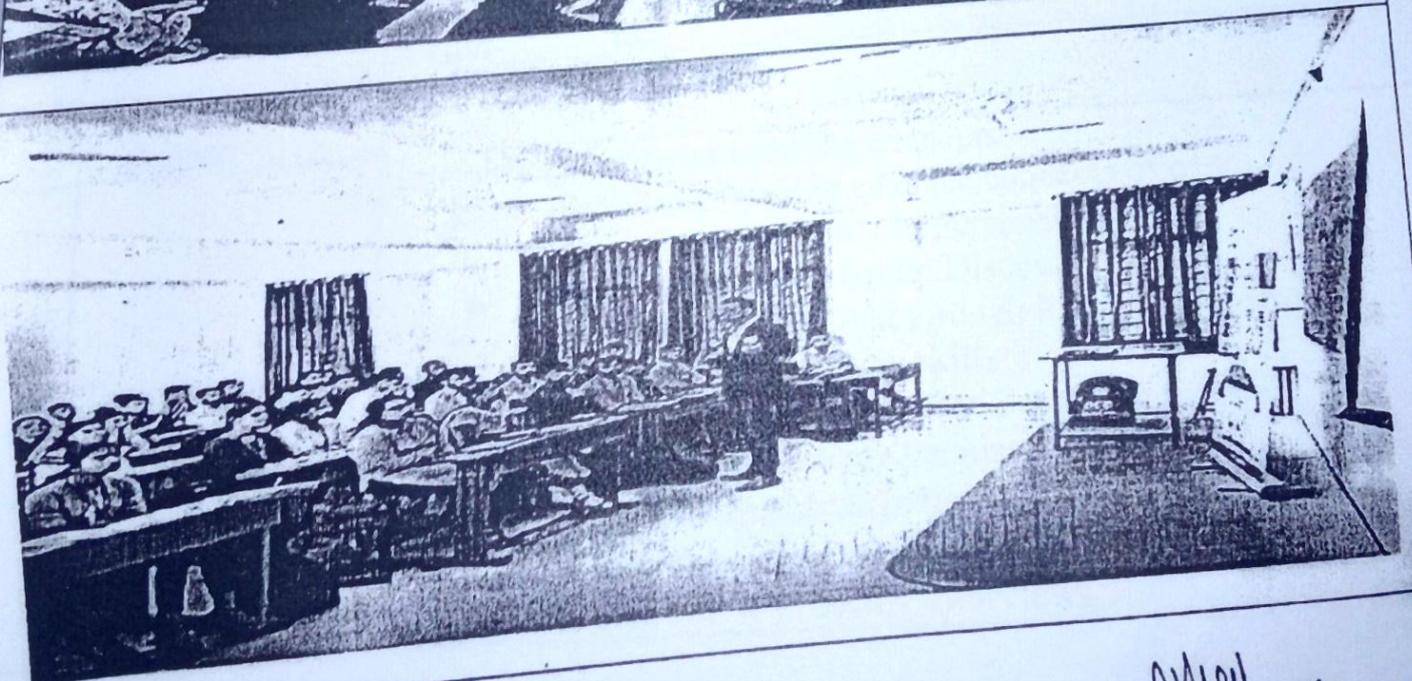
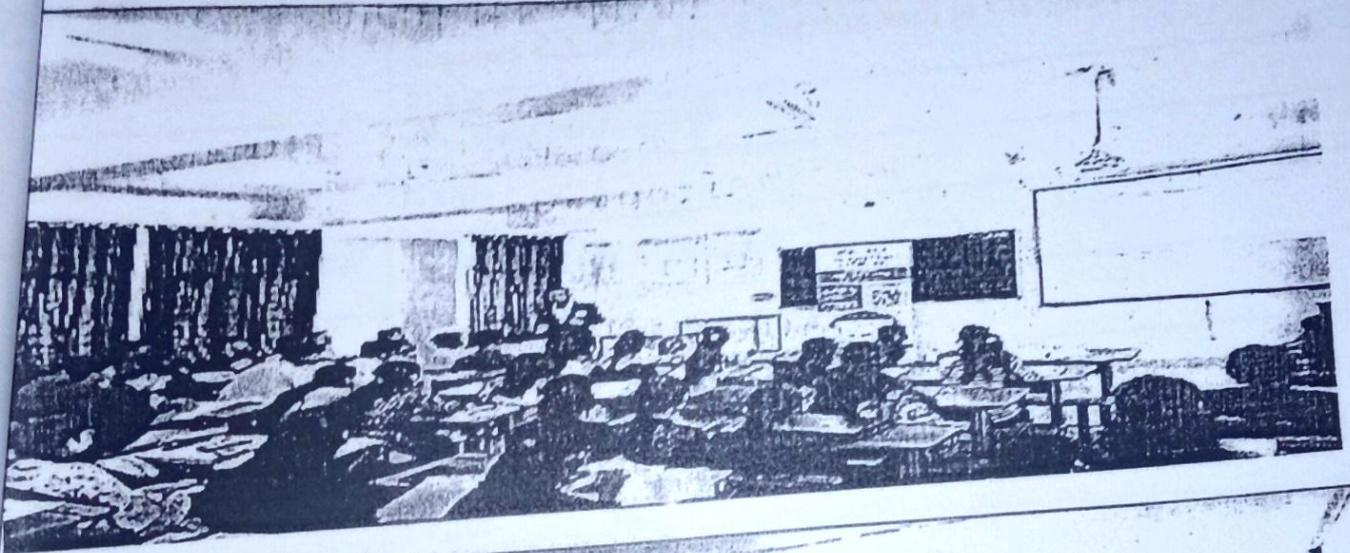
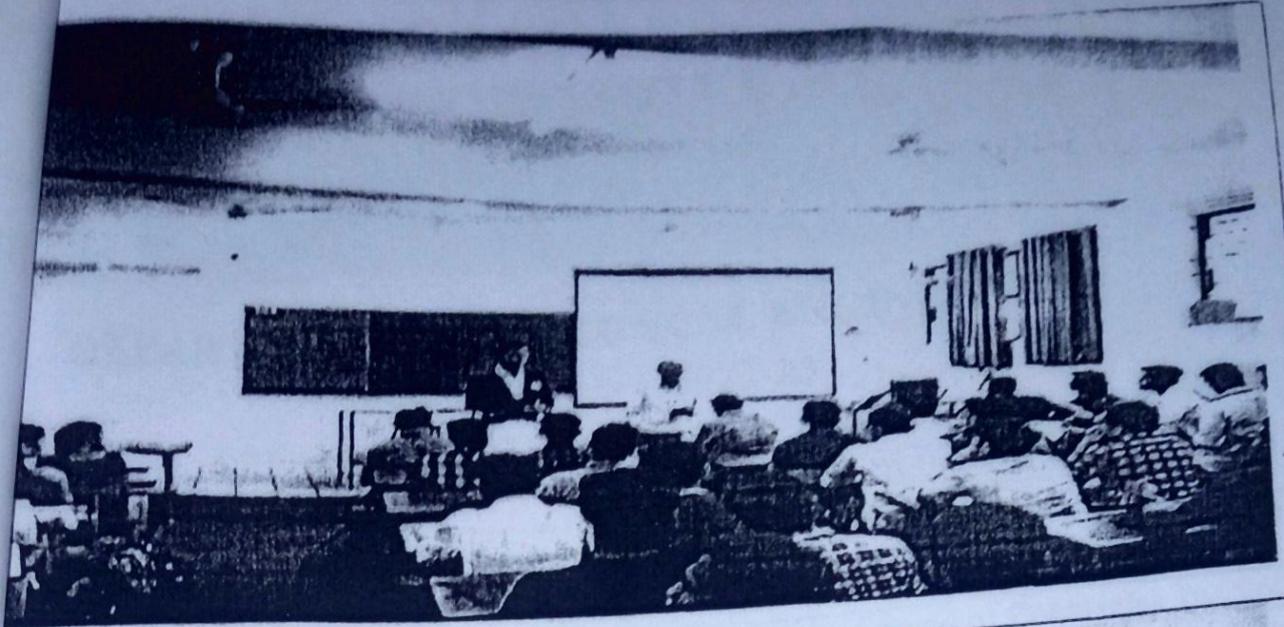
K.E. Society's
Rajarambapu Institute of Technology,
Rajaramnagar

DEPARTMENT OF ELECTRICAL ENGINEERING
Academic Year: -2022-23
GATE -2023 Counselling Session

Heads	Description/Details
Event Title:	GATE -2023 Counselling Session
1. Aim:	Provide Soft skills intensive & hands-on Training program to students
2. Objectives:	To aware and counsel students for GATE -2023.
3. Outcome:	Students should be able to perform well in GATE -2023
4. Event Date:	01/12/2022
5. DURATION:	1 Days
6. Event Conduction Duration:	1.55. PM To 3.10 PM (7.45 Hrs per day)
7. Event Resource Person Details:	Trainers from ACE Engineering Academy. Mr. Shankar Wadne <ul style="list-style-type: none">• 5Times GATE qualified• Best AIR - 231• Teaching experience - 10+ years• Number of students guided - 1 lakh+• Conducted seminars - 250+
8. Student Participation	T.Y B.Tech :- 62 S.Y.B.Tech :- 58 ----- Total:- 120
9. Overall Co-ordination	Prof. Amarjeet S Pandey
10. Topic Covered:	i. Motivation for GATE preparation. ii. Strategy for Cracking GATE 2023 iii. Preparation tips and cutoff for Electrical

P.T.O

GATE COUNSELLING PHOTOS



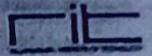
Handwritten signature
Prof. A S Pandey
ent.T&P Coordinator

Handwritten signature
Dr. V N Kalkhambkar
HoD, EE.

Handwritten signature
Dr. Abhijeet Shah
Head, TPO



K.E. Society's
Rajarambapu Institute of Technology,
Rajaramnagar



DEPARTMENT OF ELECTRICAL ENGINEERING
Academic Year: -2022-23
SPDP FUNDED TRAINING REPORT

No	Heads	Description/Details
1.	Event Title:	Comprehensive capsule training program (CRT)
2.	Aim:	Provide Soft skills ,GD and PI intensive & hands-on with C++ Training program to students
3.	Objectives:	To prepare students for the Interview round of Companies .
4.	Outcome:	Students should be able to perform well in Campus Placement rounds of placements.
5.	Event Date:	28/11/2022-03/12/2022
6.	DURATION:	6 days
7.	Event Conduction Duration:	7.30. PM To 9.30 PM (2.00 Hrs per day)
8.	Event Resource Person Details:	Trainers From AptiTech Education.
9.	Student Participation	S.Y.BTech- 48 T.Y.B.tech – 55 ----- Total:- 103
10.	Overall Co-ordination	Prof. Amarjeet S Pandey
11.	Topic Covered:	Interview & Corporate Learning concepts: - i. Revision of basic to advance concepts of c++ ii. To present confidently in Personal Interview iii. To make impact in Group Discussion iv. Key Points to highlight through Resume Preparation v. To learn E-mail writing skills vi. Dress to impress/ Proximity/ Personal hygiene vii. To learn positive body language . viii. To handle telephonic round of interview ix. To access candidates' public speaking skills x. To perform well during interviews

P.T.O

SPDP FUNDED CRT CAPSULE TRAINING PHOTOS

The ratio of the number of cashew nutshells to that of grapes in a dry fruits box is 5:3. If cashew nuts are eaten, the ratio becomes 1:3. Find the number of dry grapes in the box.

How many 7 digit telephone numbers can be formed with 8 and 9 at the right and left extreme ends respectively?

Group discussion is a test of-

- ✓ Communication skills
- ✓ Team work
- ✓ Leadership
- ✓ Confidence
- ✓ Knowledge
- ✓ Creative thinking
- ✓ Learning skills

[Signature]
 Prof. A. S. Pandey
 Dept. T&P Coordinator

[Signature]
 Dr. V N Kulkarnikar
 HoD, EEE

[Signature]
 Dr. Abhishek Shukla
 Head, TPO

A webinar on
Lean Start-up & Minimum Viable Product/ Business

22nd August 2022.

REPORT

Entrepreneurship improves the person holistically and gives the platform to implement the ideas, So IIC, IEEE, and the Electrical department arranged webinars on "Lean start-ups and minimum viable products/businesses".

The webinar was inaugurated by Dr. V. N. Kalkhambkar, HoD, Electrical Engineering, RIT Rajaramnagar on 22nd Aug, 2022. . In his keynote speech, he touched upon various aspects of the importance of Start-ups, and funding agencies. Also, he gave the emphasis on RIT-IEEE student branch, and EESA. After the keynote, guest Mr. S. M. Aarli sir gives a brief introduction of NETRA RIT. Along with this, he gave different government schemes details to the students and how to apply for it. The session was started by expert Mr. Karan Chavan (CEO TGP Bioplastics. Brief about the company TGP Bio-plastics Pvt. Ltd. has started in July 2019 with the vision to create a sustainable packaging solution with three founding members. Continuous research over around three years has brought them their first success in creating economical biodegradable plastics. The company has filed a patent for the same technology. TGP Bio-plastics Pvt. Ltd is recognized as a start-up under DPIIT India. The Head office of the company is in Satara, Maharashtra. The company sells biodegradable plastic granules which will be used to produce biodegradable plastic bags and packaging films.

1. TGP Bioplastics was selected as the winner of the FLCTD challenge 2020 in the 'Industrial Resource Efficiency' category! organized by UNIDO. Biodegradable plastic developed by TGP has low GHG emissions compared to other biodegradable plastics.
2. Company has received a grant of 38.70 lacs from the Atal Innovation Mission for scaling up indigenous technology under the Atmanirbhar Bharat Mission.
4. TGP Bioplastics has won the 'Start-up Award 2022'!! Organized by Lemon Ideas for indigenous technology development.

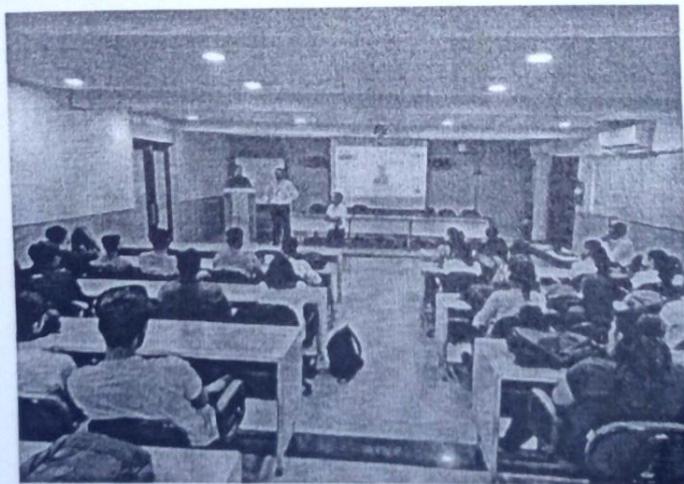
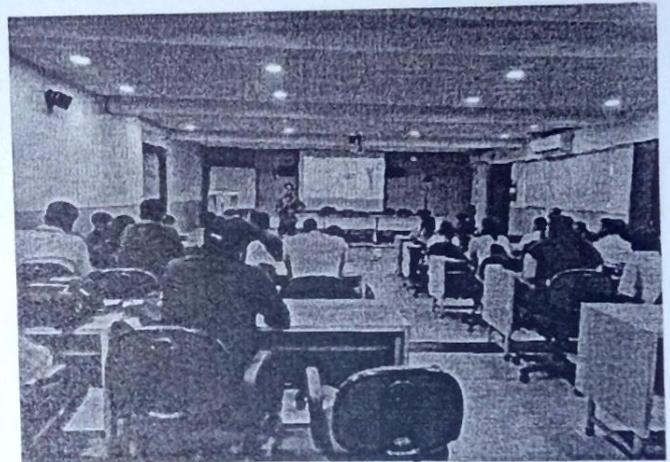
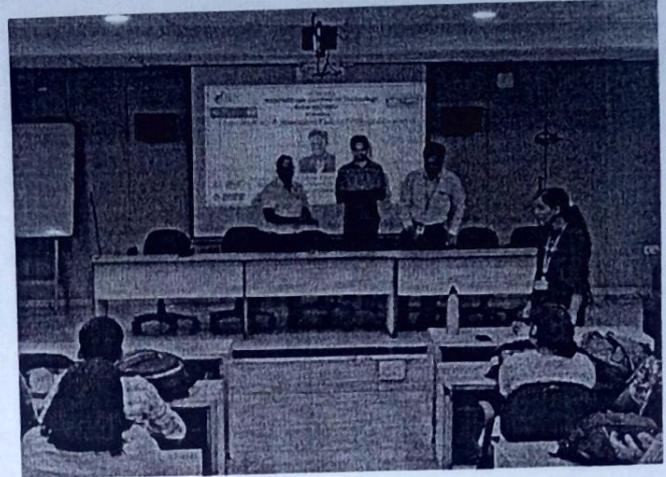
Mr. Karan Chaaven guided students about how to start a lean start-up & how to develop minimum viable products/ business by sharing his experience. Along with this he discussed many valuable things like how his last year's project became the foundation of his future, how he and his co-founders started from scratch, and the journey of TGP Bio-Plastics. He explained lean start-up term through his real-life examples and using the internet. He also guided the students about various things which students should implement in their lives to achieve what they really want to do passionately. At the end vote of thanks was given by Ms. Aayuti Chougale and the entire anchoring Ms. Sakshi Hebbalkar did.

Objectives of Workshop:-

- i. To provide the knowledge of lean startups and Minimum Viable Product/ Business to final year students.
- ii. To provide foundational knowledge of statups.
- iii. To encourage final year students to take Entrepreneurship Development Track.

A webinar on
Lean Start-up & Minimum Viable Product/ Business
22nd August 2022.

Webinar Snaps:-



A webinar on
Lean Start-up & Minimum Viable Product/ Business

22nd August 2022.

Schedule:-

Date	Session	Time	Content
2 August 2022	01	03.00 to 03.10 PM	Inauguration Preamble and about RIT-IEEE Dr. V. N. Kalkhambkar Gust – Mr. S. M. Aarli
	02	03.10 to 04.50 PM	Presentation by Mr. Karan Chavan
	03	04:50 to 05.00 PM	Q & A session and valedictory

Flyer:-

Rajarambapu Institute of Technology,
Rajaramnagar (Islampur), Sangli

Webinar on
**Lean Start-up &
 Minimum Viable
 Product/ Business**

Our Speaker



Mr. Karan Chavan
 CEO, Founder
 TGP Bioplastics Pvt. Ltd.

In Collaboration With



Organized by,
**ELECTRICAL
 ENGINEERING
 DEPARTMENT**

-DATE-
 22 August, 2022
 03:00 PM to 05:00 PM

-VENUE-
 Video Conference
 Hall, RIT



Powered by an Incubation center
 funded by Maharashtra Govt.

Event Coordinators

Dr. V. N. Kalkhambkar Head, Electrical Department. (9422660990)	Prof. S. S. Kumbhar Dept IIC Coordinator (9284228266)	Prof. K. M. Nathgosavi EESA Coordinator (7410009709)
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Patrons:

Dr. S. S. Kulkarni
 Director,
 R.I.T. Rajaramnagar

A webinar on
Future Energy Systems & Energy Conservation
14th December 2022.

REPORT

Every year on the 14th of December, Indians around the country commemorate National Energy Conservation Day. In 2001, the Bureau of Energy Efficiency (BEE) of India implemented the Energy Conservation Act. On this occasion, department has planned a webinar on “Future Energy Systems & Energy Conservation” to celebrate the day. “Future Energy Systems & Energy Conservation” aimed at providing knowledge to the students on the aspects of Future Energy. Participants can develop an awareness about promoting actions for the responsible use of finite resources. The webinar had relevance to recent trends in the technological market in Energy Sector.

The session was inaugurated by Dr. A. R. Thorat, Electrical Engineering Department, RIT Rajaramnagar on 14th Dec 2022. In his keynote speech, he touched upon various aspects of the importance of Future Energy Systems, and renewable energy sources. Also, he gave the emphasis on RIT-IEEE student branch, and EESA. After the keynote, Prof. P. A. Patil gives a brief introduction of RIT-IIC cell details along with a glimpse of IIC activity. The session was started by expert Dr. D. B. Talange (Certified Energy Auditor). The webinar fully focused on the new upcoming era of electric vehicles and renewable energy resources. Sir has discussed the new evolution of the EV sector, how it is boosting in the present, and firms where students can work. Students also got to know about the new energy storage technologies and the backup storage devices which can improve the power stability and efficiency as well. Before end of session he has given brief introduction about the new EV charging problems and how to overcome those through various ways. The session was about the green energy resource and to overcome the present facing problems which will both satisfy the need of the people as well as maintain the cycle of the ecosystem

A webinar on
Future Energy Systems & Energy Conservation
 14th December 2022.

Objectives of Workshop:-

- i. To expose the student to emerging technologies in the areas of Energy Conservation & Future Energy.
- ii. To provide foundational knowledge of Energy and EV sector.
- iii. Participants will develop a basic understanding of Renewable Energy Sources.

Schedule:-

Date	Session	Time	Content
14 December 2022	01	01.00 to 01.10 PM	Inauguration Preamble and about RIT-IEEE Dr. V. N. Kalkhambkar About IIC – Prof. P. A. Patil
	02	01.10 to 2.50 PM	Presentation by Dr. D. B. Talange
	03	02:50 to 3.00 PM	Q & A session and valedictory

VENUE: Electrical Seminar Hall

Flyer

National Energy Conservation Day

Technical Session: **Energy Conservation & Future Energy**

Our Speaker:



Dr. D. B. Talange
CERTIFIED ENERGY AUDITOR

Organized by:

ELECTRICAL ENGINEERING DEPARTMENT

14 December 2022
01:00 PM to 03:00 PM IST

Location:
Electrical Seminar Hall

RIT
Powered by an incubation center funded by Maharashtra Govt.

Event Coordinators

Dr. V. N. Kalkhambkar
Head, Electrical Department
(9422660990)

Prof. S. S. Kumbhar
Dept. IIC Coordinator
(9284228260)

Patrons:

Dr. S. S. Kulkarni
Director,
R.I.T. Rajaramnagar

A webinar on
Future Energy Systems & Energy Conservation
14th December 2022.

Session Snaps

