





Sharnbasva •



University





Kalaburagi-585 103, Karnataka - India www.sharnbasvauniversity.edu.In Email: sharnbasvauniversity@gmail.com

All India Council for Technical Education (AICTE), New Defin

Department of Electrical and Electronics Engineering

Faculty of Engineering and Technology, Formerly

Appa Institute of Engineering & Technology In Association With

Karnataka Renewable Energy Development Ltd (KREDL) Bengaluru Organises:

One Day Workshop on Energy Conservation and Energy Efficiency'



29 July 2022 at 11:00 am

CHIEF PATRONS

In the Benign Presence of

His Holiness Vidya Bhandari Poojya Dr. Sharnbaswappa Appa

Mahadasoha Peethadhipati, Sharnbasveshwar Samsthan President, Sharnbasveshwar Vidya Vardhak Sangha Hon'ble Chancellor, Sharnbasva University

Poojya Matoshree Dr. Dakshayini S. Appa

Hon'ble Chairperson, Sharnbasaveshwar Vidhya Vardhak Sangha Member, Board of Governor, Sharnbasva University

His Holiness

Poojya Chiranjeevi Doddappa Appa

9th Mahadasoha Peethadhipati, Sharnbasveshwar Samsthan, Kalaburagi

PATRON

Dr. Niranjan V. Nisty

Vice Chancellor, Sharnbasva University, Kalaburagi

CHIEF GUESTS

Shri, Chandrakanth B. Patil

Chairman, KREDL Bengaluru

Shri. Patil Bhuvanesh (IAS) Kalaburagi

City Corporation Commissioner

Shri. Basavaraj S. Deshmukh

Secretary, Sharnbasveshwar Vidya Vardhak Sangha Member, BOG. Sharnbasva University, Kalaburagi

RESOURCE PERSONS

Shri. Dineshkumar D. K. Project Engineer (EE&EC)

KREDL, Bengaluru

EE (EL) R. T. Division KPTCL, Kalaburagi

Shri. Shivakumar Dyade

Dr. Basanagouda Ronad

Professor

Dr. V.D. Mytri

Pro Vice Chancellor Sharnbasva University, Klb.

Dr. Basvaraj S. Mathpati Registrar (Evaluation), Sharnbasva University

Dr. Shivakumar Jawalgi

Dean, FET (Co-Ed) Sharnbasva University, Klb

ADVISORY COMMITTEE

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Prof. Jagadish Patil

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EEE Dept. BEC, Bagalakote

Dr. Anilkumar Bidve

Registrar, Sharnbasva University, Klb

Prof. Kiran Maka Dean, Sharnbasva University, Klb Finance Officer, Sharnbasva University, Klb

Prof. Sushma J. Patil

Chairperson, EEE Dept. FET (Ex-Women) Sharnbasva University, Klb

Venue : Doddappa Appa Sabha Mantap, Kalaburagi













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Report On

"One day Workshop on Energy Efficiency and Energy Conservation"

Jointly organized by

Department of Electrical and Electronics Engineering.

Faculty of Engineering and Technology (Co-Ed) Formerly

Appa Institute of Engineering and Technology

Karnataka Renewable Energy Development Limited (KREDL) Bengaluru, on 29 July 2022

Karnataka Renewable Energy Development Limited (KREDL) is established in 1996 as a Nodal Agency of the Government of Karnataka to identify, promote and develop Renewable Energy projects in the state. Besides, KREDL co-ordinates with all agencies both at state level and national level to promote Renewable Energy in the

Under its promotional scheme to create awareness among budding engineers on Conservation of energy and its efficiency One day workshop was conducted on 29/07/2022.

The Inauguration function was held in Doddappa Appa Sabha Mantapa along with Celectration of 5th Foundation Day of Sharnbasva University function. The function was presided over by Shri Basavaraj Deshmukh, Honorable Secretary, Sharanbasaweshawar Vidya Vardhak Sangha Kalaburgi, the other chief guests for the functions were, Shri Chandrakant Patil, Chairman, KREDL, Bengaluru and Shri. Patil Bhuvanesh (IAS), Commissioner, City Corporation Kalaburgi. In the absence of Shri Chandrakant Patil, Shri. Dineshkumar D. K. represented the KREDL and acted as chief guest of the function.

The function was started with welcome song followed by University song performed by Music department of Sharnbasva University, Dr. Anilkumar Bidve, Registrar, Sharnbasya University welcomed all the Chief guests and participants through welcome speech. After the welcome speech, felicitation to the entire guest and resource person was done. Chief guest Shri. Patil Bhuvanesh, addressed the inaugural gathering and he highlighted the need of such awareness activities in colleges and schools and motivated students by saying that success is not a single step phenomenon it can be achieved step by step, may be with change of goals. He also advised them to do the hard work with smart thinking to achieve the goal.

Shri. Dineshkumar D. K. as a KREDL representative explained how his organization is working to achieve the National target of energy through renewable energy for that the schemes they are implementing, Like promotion of roof top solar systems on Govt. schools and buildings, wind energy cluster development, Green building certification and distribution of Solar pump sets to farmers etc. though his guest speech.

Our Honorable secretary Shri Basavaraj Deshmukh thanked the KREDL for choosing our institute for conduction of workshop through funding and how our institute has implemented greener energy through solar panels for electricity generation installation four years back without investing single rupees from the SVV Sangha in his guest speech.

Dr. Niranjan Nisty, Vice Chancellor of Sharnbasva University, in his Presidential address explained how our University is trying to do the innovative work in renewable energy or Green energy by various projects of the PG and UG students, and extended his needed support for such activities.

The inaugural function was concluded by vote of thanks from Chairman Department of Electrical and Electronics Engineering Prof. Jagadish Patil, extended vote of thanks to Chief Guest Shri Patil Bhuvaneshji, Shri Dineshkumar DK and Honorable Secretary Shri. Basavaraj Deshmukh, President of the function Vice Chancellor Dr. Niranjan Nisty, Pro Vice Chancellor Dr. V. D. Mytri and Registrar Dr. Anilkumar Bidve and Registrar (Evaluation) Dr. Basavaraj S. Mathpati, Dr. M Saikala, Principal, Godutai Enginering College For Womens, and all the Faculty members of the Institute, all the Media persons and students for their support for the conduction the this event.

After the Lunch break the first session was started at 2.00PM by Shri. Dineshkumar D K, project engineer from KREDL on "Role of Renewable Energy and Energy Conservation in present scenario". In his presentation, Shri. Dineshkumar shown the national scenario of energy requirement and energy generated through renewable energy means and by conventional non renewable energy means. The targets of Government of India, for that how government of Karnataka and KREDL is trying to achieve the target. He, further discussed about role of renewable energy in minimizing the carbon emission, not only that, how to save the energy. He also displayed the different projects implemented by KREDL for generation of renewable energy and activities planned by KREDL for promotion of Renewable Energy generation and Energy Conservation by saying saving one unit of power is equal to generation of two units of power.

The second session was begin at 3.15 PM on the topic of "Energy conservation & Energy Efficiency in Electrical Utilities" by Shri. Shivakumar Dyade, Executive Engineer KPTCL Kalaburagi. In his talk Shri. Dyade discussed on importance of conservation by giving power scenario in Karnataka, various sources of power and nonrenewable energy used to generate the power, how we can extend the nonrenewable energy resources by conserving the energy generated by using the appliances in optimal manner. Being a certified energy auditor, he explained students how to become energy auditor and opportunities for energy auditor and electrical engineers. He also explained what the meaning of energy efficiency is, and to achieve this, how to select our appliances based on star rating and importance of star rating on the appliances.

At 4.15 PM, Dr. Basanagouda Ronad of BEC Bagalkote, delivered a key note talk on "Energy Conservation – Opportunities and Challenges for Future". In his talk, Dr. Ronad highlighted the ways by which energy can be conserved using the methods discussed by other speakers, and how to create awareness among consumers by educating them through discussion, street play, demonstration etc. Motivated students to take projects, which are helpful in automatic control of lights, fans, when they are not in use. And also guided them to take initiative to switch off unnecessary devises, when they are not in use, without waiting for others to do the same. In future, energy generated through renewable sources can be stored by different way, like battery bank, in the form of heat storage and so.

The workshop was concluded by reading the workshop summary in brief by Prof. Satish Patil of EEE dept. and extending vote of thanks to all the guests for inaugurating the workshop, further, vote of thanks has been extended to all the resource persons, management, staff, media, and students for making the event successful.

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Program Schedule

Department of Electrical and Electronics Engineering,

Faculty of Engineering and Technology (Co-Ed)

Appa Institute of Engineering and Technology

and

Karnataka Renewable Energy Development Limited (KREDL) Bangaluru.

Jointly organizing

One day workshop on Energy Efficiency and Energy Conservation On 29/07/2022

SI. No	Activity	Time	Venue
01	Inauguration	11:00AM to 1:00 PM	Doddappa Appa Sabha Mantap
	Lui	nch Break	
02	Seminar from Shri Dinesh Kumar D.K. on "Role of Renewable Energy and Energy Conservation in present scenario"	2:00PM to 3:00 PM	Doddappa Appa Sabha Mantap
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03	Seminar from Shri Shivakumar Dyade on	03:00PM to 4:00 PM	Doddappa Appa Sabha
03	Seminar from Shri Shivakumar Dyade on "Energy conservation & Energy Efficiency in Electrical Utilities"	03:00PM to 4:00 PM	Doddappa Appa Sabha Mantap
03	" Energy conservation & Energy Efficiency		

Convener

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Dr. Niranjan V. Nisty wa mo. Vice-Chancellor Sri N.S. Devarkal as MAILS. Pro Vice-Chancellor

Dr. V. D.Myttri sciem.PhD. Pro Vice-Chancellor

Dr. Anilkumar Bidve was 740.

Registrar : Cell: 6362910165 Dr. Lingraj Shastri ME.Ph.a. Registrar (Eval): Cell: 6362916167

Dr. Lakshmi Patil Missaran. Dean: Cell:6362910168

Or.Basavaraj S.Mai Dean;Celt:9448650187 Prof. Kiran Makauten Proj.

Finance Officer: Cell: 9632294958

Faculty of Engg. & Texts.

8) Texts Erranches

1. Electronics & Comm. Engineering

2. Electrical & Electronics Engineering

2 Encounter Science & Engineering
4. Chris Engineering
5. Machanical Engineering
6. Energy Engineering
81. Tech. Programmes

Computer Science & Engineering
 Computer Network & Engineering
 Digital Electronics
 VLSI & Entwicked Systems
 Machine Design Engineering

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 PG Digitoma Data Science for Logistics.

Faculty of Engg & Tech (Exclusively for Women)

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1. Electronics & Comm. Engineering

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2. Computer Science & Engineering

4. Artificial finishingence & Machine Len

5. Civil Engineering

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Faculty of Languages

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Ref:SUK/EEE co-ed/KREDL-22/INV/01

Place:Kalaburgi

Date: 26/07/2022

Shri Chandrakant B Patil,

Chairman KREDL,

Bengaluru.

Sub: Invitation for the Inaugural function of "One day Workshop on Energy Efficiency and Energy Conservation" as Chief Guest.

Dear Sir.

We are glad to inform you that, Department of Electrical and Electronics Engineering, Faculty of Engineering and Technology (Co-Ed) (Formerly known as Appa Institute of Engineering and Technology) of Sharnbasva University, cordially invite you to the Inauguration of One day workshop on "Energy Conservation and Energy Efficiency" in association with Karnataka Renewable Energy Development Limited (KREDL) Bengaluru on 29/07/2022 at 11.00 AM. We will be honored if you consider our invitation and inaugurate the function.

Thanks, we will be looking forward to you.

Yours Sincerely,

Prof. Jagadish Patil,

Convener and Chairman,

Department of Electrical and Electronics Engineering,

Sharnabasva University, Kalaburgi.

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Centenary Celebrated Shambasveshwar Vidya Vardhak Sangha's















Date: 26/07/2022



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Dr. Niranjan V. Nisty MD.Ph.O. Vice-Chancellor Sri N.S. Davarkal ssc.MALLS Pro Vice-Chancellor Dr. V. D. Mytri M. Beck, Ph.D.

Pro Vice-Chancellor

Dr. Anilkumar Bidve usc.Put. Registrar : Cell: 6362910165 Dr. Lingraj Shastri ME, Ph.O.

Registrar (Eval): Cell: 6362910167 Dr. Lakshmi Patil wasen.o.

Dean: Cell:6362910168 Dr.Basavaraj S.Mathapati Dean:Cell:9448650187 Prof. Kiran Maka www.paas

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Ref:SUK/EEE co-ed/KREDL-22/INV/02

Place:Kalaburgi

To. SHRI.SHIVAKUMAR DYADE, Executive Engineer (ELE) RT Division, KPTCL, KALABURAGI.

Dear Sir,

Subject: Invitation as Resource person for "one day Workshop on energy efficiency and energy conservation".

It is my pleasure to invite you as Resource person for "One day Workshop on Energy Efficiency and Energy Conservation" on 29 July 2022 jointly organized by Department of Electrical and Electronics Engineering, Faculty of Engineering and Technology (Co-Ed) (Formerly known as Appa Institute of Engineering and Technology) and Karnataka Renewable Energy Development Limited (KREDL) Bengaluru, on the topic of "Energy conservation & Energy Efficiency in Electrical Utilities".

Your participation as key guest speaker on the above topic will be a great honor for us.

Thanks

Prof. Jagadish Patil,

Convener and Chairman, Department of Electrical and Electronics Engineering,

Sharnbsva University Kalburgi.

1000 Years of G-lonous finishery rescribed in the















Date: 26/07/2022



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Ref:SUK/EEE co-ed/KREDL-22/INV/04 Place:Kalaburgi

Ta. Shri .Dinesh Kumar DK. Project Engineer (EE & EC), KREDL, Bengaluru.

Dear Sir.

Subject: Invitation as Resource person for "One day Workshop on Energy Efficiency and Energy Conservation".

It is my pleasure to invite you as Resource person for "One day Workshop on Energy Efficiency and Energy Conservation" on 29 July 2022 jointly organized by Department of Electrical and Electronics Engineering, Faculty of Engineering and Technology (Co-Ed) (Formerly known as Appa Institute of Engineering and Technology) and Karnataka Renewable Energy Development Limited (KREDL) Bengaluru, on the topic of "Role of Renewable Energy and Energy Conservation in present scenario".

Your participation as key guest speaker on the above topic will be a great honor for

Thanks

Prof. Jagadish Patil, Convener and Chairman, Department of Electrical and Electronics Engineering, Sharnbsva University Kalburgi.

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Registrar : Cell: 6362910165 Dr. Lingraj Shastri ME.Ph.D. Registrar (Eval): Cell: 6362910167 Dr. Lakshmi Patil w tech Ph.D.

Dean: Cell:6362910168 Dr.Basavaraj S.Mathapati Dean:Cell:9448550187

Prof. Kiran Maka M. Tech. (Ph.O.)

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- 1. M.A. Visual Art Faculty of Music 1. M.A. Music
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Ref:SUK/EEE co-ed/KREDL-22/INV/03

Date: 26/07/2022

Place: Kalaburgi

To, Dr. Basanagouda Ronad, Professor, Dept of EEE, **BEC Bagalkote**

Dear Sir,

Subject: Invitation as Resource person for "one day Workshop on energy efficiency and energy conservation".

It is my pleasure to invite you as Resource person for "One day Workshop on Energy Efficiency and Energy Conservation" on 29 July 2022 jointly organized by Department of Electrical and Electronics Engineering , Faculty of Engineering and Technology (Co-Ed) (Formerly known as Appa Institute of Engineering and Technology) and Karnataka Renewable Energy Development Limited (KREDL) Bengaluru, on the topic of "Energy Conservation - Opportunities and Challenges for

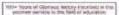
Your participation as key guest speaker on the above topic will be a great honor for us.

Thanks

5100 Q Prof. Jagadish Patil, Convener and Chairman,

Department of Electrical and Electronics Engineering,

Sharnbsva University Kalburgi.















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Ref:SUK/EEE co-ed/KREDL-22/Appr/01

Date: 30/07/2022

Place: Kalaburgi

To, Dr. Basanagouda Ronad, Professor, BEC Bagalkote.

From:

Prof. Jagadish Patil, Convener and Chairperson, Department of Electrical and Electronics Engineering, Sharnbasva University, Kalaburgi.

Sub: Appreciation Letter.

Respected Sir,

This is to extend our gratitude towards accepting our invitation as resource person and delivering a key note address for "One day Workshop on Energy Efficiency and Energy Conservation" on 29 July 2022 jointly organized by Department of Electrical and Electronics Engineering, Faculty of Engineering and Technology (Co-Ed) (Formerly known as Appa Institute of Engineering and Technology) and Karnataka Renewable Energy Development Limited (KREDL) Bengaluru, on the topic of "Energy Conservation -Opportunities and Challenges for Future".

We wish to have you more often with interesting talks and topics in future.

Wishing you, good health and wisdom.

Yours sincerely,

Prof. Jagadish Patil

100+ Years of Gionaus history inscribed in the yearner, service to the fisks of education











Kalaburagi - 585103, Kamataka - India ਫੋਰਗਟਨ 585 103 ਰੋਹੋਵਾਪਤ - ਫ਼ਰਹੋਤੀ

Phone / Fax No. 08472-277852, 277853, 277854, 277855 www.shambasvauniversity.edu.in - email : Shambasvauniversity@gmail.com UGC Status: Letter No. F/8-290017(CPP-MPU). Dated 20 Dec. 2017. Entireted by the University Grants Commission, New Delta, in the list of Private Universities in India.

Ref:SUK/EEE co-ed/KREDL-22/Appr/03

Date: 30/07/2022

Place: Kalaburgi

To,

Shri . Dinesh Kumar DK, Project Engineer (EE & EC), KREDL, Bengaluru.

From:

Prof. Jagadish Patil, Convener and Chairperson, Department of Electrical and Electronics Engineering, Sharnbasva University, Kalaburgi.

Sub: Appreciation Letter.

Respected Sir,

This is to extend our gratitude towards accepting our invitation as resource person and delivering a key note address for "One day Workshop on Energy Efficiency and Energy Conservation" on 29 July 2022 jointly organized by Department of Electrical and Electronics Engineering , Faculty of Engineering and Technology (Co-Ed) (Formerly known as Appa Institute of Engineering and Technology) and Karnataka Renewable Energy Development Limited (KREDL) Bengaluru, on the topic of "Role of Renewable Energy and Energy Conservation in present scenario".

We wish to have you more often with interesting talks and topics in future.

Wishing you, good health and wisdom.

Yours sincerely,

Prof. Jagadish Patil







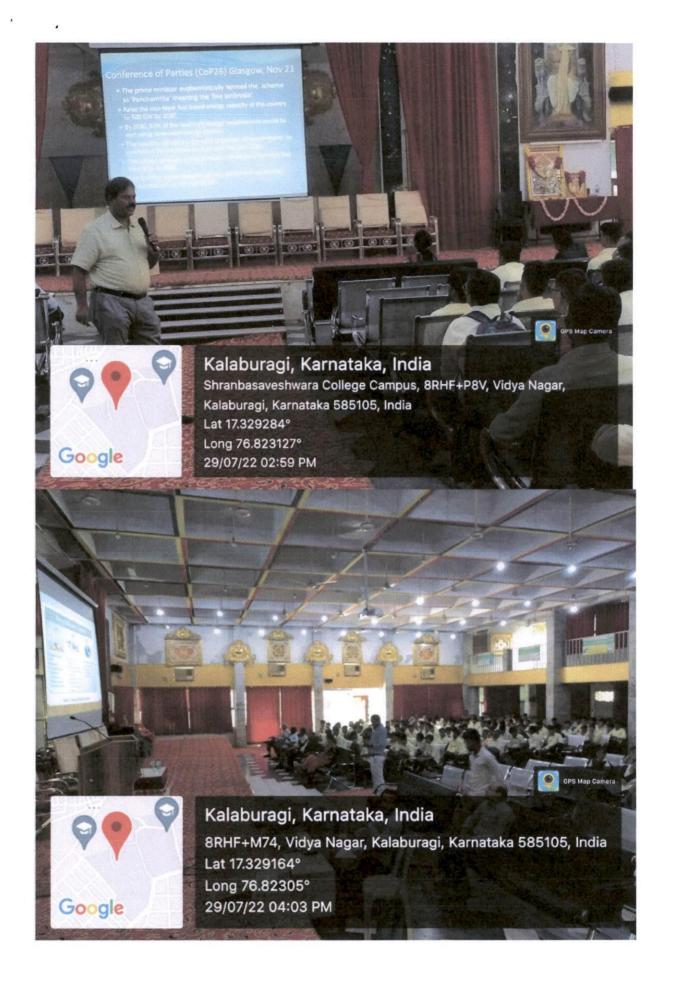
















ವಿ.ವಿ. ಸಂಸ್ಥಾಪನಾ ದಿನಾಚರಣೆಯಲ್ಲಿ ಪಾಲಿಕೆ ಆಯುಕ್ತ ಭುವನೇಶ ಪಾಟೀಲ

ಮೌಲ್ಯಗಳನ್ನು ಎತ್ತಿ ಹಿಡಿದ ಶರಣಬಸವ ವಿ.ವಿ'

टाराज्यकारी दावती

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še:

s ಕಲಮುರಗಿ: ಡಾ.ಶರಣಬಸವವ ಅಸ ೧ ಅವರು ಅನ್ನವಾಸೋಹ ಮಾಕವಲದೇ ತಿಕ್ಷಣ ದಾಸೋಹಕ್ಕೂ ಒತ್ತು ನೀಡಿದಾರೆ. ಶರಣಬಸವ ವಿಶ್ವವಿದ್ಯಾಲಯದಲ್ಲಿ 20ಕ್ಕೂ ಹೆಚ್ಚು ವಿಭಾಗಗಳಿದ್ದು, ವಿದ್ಯಾರ್ಥಿಗಳು ತಮ್ಮ ಕಿಕ್ಷಣದ ಮೂಲಕ ತಮ್ಮ ಕನಸುಗಳನ್ನು ನನಸಾಗಿ ಮಾಡಲು ಹೊರಚರುವುದು ಸಂತಸದ ವಿಷಯ. ಈ කිෂ්ඨයාූපාත්ස්ව ම්ජුන ವಾತವಲದೆ ಅದರ ಮೌಲ್ಯಗಳನ್ನು ಎತ್ತಿ ಹಿಡಿದಿರುವುದು ಶಾಪತೀಯ ಎಂದು ಮತಾನಗರ ಪಾಲಿಕೆಯ ಅಯುಕ್ಷ ಭುವನೇಶ ಪಾಟೀಲ ಹೇಳಿದರು.

ಶರಣಬಸವ ವಿಶ್ವವಿದ್ಯಾಲಯದ ಸಂಸ್ಥಾಪನಾ ದಿನಾಚರಣೆಯನ್ನು ಶುಕ್ರವಾರ ಉದ್ಯಾಟಿಸಿ ಮಾತನಾಡಿದ ಅವರು, 'ವಿದ್ಯಾರ್ಥಿಗಳು ನಿರಂತರ ಪರಿತಮ ಮತ್ತು ಪ್ರಯತ್ನದಿಂದ ಜೀವನದಲ್ಲಿ ಸಫಲರಾಗಲು ಸಾಧ್ಯ. ಮಾರ್ಗದರ್ಶನದಲಿ rocorte ಪಾಮಾಣಿಕತೆಯಿಂದ ಪ್ರಯತ್ನ ಮಾಡಿ. ಕಠಿಣ ಪರಿಕ್ರಮದಿಂದ ಶಚ್ಚುವರಿ ಪಠ್ಯಕ್ರಮದೊಂದಿಗೆ ್ಷಕ್ತಿತ್ವವನ್ನು ಅಭಿವೃದ್ಧಿ ಪಡಿಸಿಕೊಳಬೇಕು' ಎಂದು ಕಿವಿಮಾತು ಪೇಳಿದರು.

ವಿಶ್ವವಿದ್ಯಾಲಯದ ಎಲೆಕ್ಟ್ ಕಲ್ ಮತ್ತು ಎಲೆಕ್ಟ್ ನಿಶ್ ವಿಭಾಗದಿಂದ ಇಂದನ ಸಂರಕ್ಷಣೆ ಮತ್ತು ಇಂಧನ ದಕತೆ ಕುರಿತು ಒಂದು ವಿನದ ಕೆಆರ್ಇಡಿ ಕಾರ್ಯಗಾರದಲ್ಲಿ



ಪಾಲಿಕೆ ಆಯುಕ್ತ ಭುವನೇಶ ವಾಟೀಲ ಅವರು ಶರಣಬಸವೇಶ್ವರರ ಭಾವಚಿತ್ರಕ್ಕೆ ಪುಷ್ಪನಮನ ಮಾಡುವ ಮೂಲಕ ಶರಣ ಬಸವ ವಿ.ವಿ. ಸಂಸ್ಥಾಪನಾ ದಿನಕ್ಕೆ ಚಾಲನೆ ನೀಡಿದರು. ಡಾ.ನಿರಂಜನ ನಿಷ್ಟಿ, ಅನಿಲಕುಮಾರ ಬಿಡವೆ, ಪ್ರೊ.ವಿ.ಡಿ. ಮೈತ್ರಿ ಇದ್ದರು

ಎಲ್ನ ಪೂರ್ಚಕ್ತ ಎಂಜಿನಿಯರ್ ದಿನೇಶಕುಮಾರಡಿ.ಕೆ ಮಾತನಾಡಿದರು. 'ಕಲ್ಲಿದ್ದಲು, ಡೀಸೆಲ್, ತೈಲದ ವಿವಿದ ಸಂಪನ್ಮೂಲಗಳ ಮೂಲಕ ಶರಣಬಸವ ವಿಶ್ವವಿದ್ಯಾಲಯದ ಪಡೆಯುತ್ತಿರುವುದು ಎಂಜಿನಿಯರಿಂಗ್ ನಾವು 4,00,200 ಮೆಗಾ ವಾಟ್ ವಿದ್ಯುತ್. ಕೂಡಾ ಒಂದು. ವಿದ್ಯುತ್ ಅನ್ನು ನವೀಕರಿಸಬಹುದಾದ ಇಂಧನ ಮಿತವಾಗಿ ಬಳಸಬೇಕು ಮತ್ತು ಶಕ್ತಿಯ ಮೂಲಕ ಕೇವಲ ಶೇ ಇದರ ಬಗ್ಗೆ ಬೇರೆಯವರಲ್ಲಿಯೂ ಬಿಡವೆ, ಸಮಕುಲಪತಿ ಡಾ.ವಿ.ಡಿ 39ರಷ್ಟು ವಿದ್ಯುತ್ ಪಡೆಯುತ್ತಿದ್ದೇವೆ. ಅರಿವು ಮೂಡಿಸಬೇಕು, ಮೈತ್ರಿ, ಕುಲಸಚಿವ (ಮೌಲ್ಯಮಾಪನ) ಅಂದರೆ ಭಾರತದಾದ್ಯಂತ ಪಾವಗಡದಲ್ಲಿ ಅತಿದೊಡ್ಡ ಸೌರಶಕ್ತಿ ಡಾ. ಬಸವರಾಜ ಮಠಪತಿ. ನವೀಕರಿಸಬಹುದಾದ ಇಂಧನದಿಂದ ಯೋಜನೆ ಕೈಗೊಂಡಿದ್ದು, ಸೌರಶಕ್ತಿ ನಾವು ಪಡೆಯುತ್ತಿರುವುದು 1.13,000 ಮಗಾ ಪಾಟ್ ವಿದ್ಯುಕ್ ಮಾತ್ರ ಎಂದು ಹೇಳಿದರು.

ಕೇಂದ್ರ ಸರ್ಕಾರವು ಉಳಿಸಲಾ ಯೋಚಿಸುತ್ತಿದ್ದೇವೆ. ಬಸವರಾಜ ದೇಶಮುಖ ಅವರ ಪಾಟೀಲ ವಂದನಾರ್ಷಣೆ ಸಲ್ಲಿಸಿದರು.

ಎಂಜಿನಿಯರಿಂಗ್ ಕಾಲೇಜುಗಳನ್ನು ಆಯ್ಕೆ ಮಾಡಿದ್ದೇವೆ. . ಅದರಲ್ಲಿ ಉತಾದನೆಯಲ್ಲಿ ಕರ್ನಾಟಕವು 2ನೇ ಸ್ಥಾನದಲ್ಲಿದೆ ಎಂದು ಅವರು ಡಾ. ಎಸ್.ಜಿ. ಡೊಳ್ಳಗೌಡರ್, ಡಾ. ಹೇಳಿದರು.

ನವೀಕರಿಸಬಹುದಾದ ಇಂಧನ ಉಪಕುಲಪತಿ ಡಾ. ನಿರಂಜನ ವಿ.ನಿಷ್ಠಿ ನೀತಿಯನ್ನು ಫೋಷಿಸಿದೆ, 500 ಅಧ್ಯಕ್ಷೀಯ ಭಾಷಣ ಮಾಡಿದರು. ಗಿಗಾ ವ್ಯಾಚ್ ನಮ್ಮ ವಿದ್ಯುವರ್ಧಕ ಸಂಘದ ಕಾರ್ಯದರ್ಶಿ

ಇದಕ್ಕಾಗಿ ಕರ್ನಾಟಕದಾದ್ಯಂತ 10 ಜನ್ಮದಿನಾಚರಣೆ ಸಮಾರಂಭವನ್ನು ಕೇಕ್ ಕತರಿಸುವ ಮೂಲಕ ಆಚರಿಸಲಾಯಿತು.

ಪಿಎಚ್.ಡಿ ಪೂರೈಸಿದ ಕಾಲೇಜು ಅಧ್ಯಾಪಕರನ್ನು ಸನ್ಮಾನಿಸಲಾಯಿತು. ಶರಣಬಸವ ವಿಶ್ವವಿದ್ಯಾಲಯದ ಕುಲಸಚಿವ ಡಾ. ಅನಿಲಕುಮಾರ ಎಂಜಿನಿಯರಿಂಗ್ ಮತ್ತು ಟೆಕ್ಕಾಲಜಿಯ ಡೀನ್ ಡಾ. ಶಿವಕುಮಾರ ಜವಳಗಿ. ಶಶಿಕಲಾ, ಸಂಪನ್ಮೂಲ ವೃಕ್ತಿಗಳಾದ ಶರಣಬಸವ ವಿಶ್ವವಿದ್ಯಾಲಯದ ಡಾ. ಬಸವನಗೌಡ ರೋಣದ, ಮಾಲಿನಿ ತಿವಕುಮಾರ ಉಪಸ್ಥಿತರಿದ್ದರು.

ಪ್ರೂ ಶ್ರತಿ ಪಾಟೀಲ ನಿರೂಪಿಸಿದರು. ಪ್ರೂಪಗದೀಶ

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Shambasvestwar Vidya Vardhak Sangha, Approved by All India Council for Technical Education, New Delhi and affiliated to Vishveshwaraya Technological University, Belgaum)

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Ref. No. APPA IET 2180 2022-23

Date. 29 8 2022

Fund utilization certificate& Statement of Expenditure

- Name of the College: Department of Electrical and Electronics Engineering, Faculty of Engineering and Technology (Co-Ed), Formerly Appa Institute of Engineering and Technology, Sharanbsva University Kalaburagi.
- Type of activity/Event sanctioned: "One day Workshop on Energy Efficiency and Energy Conservation"
- 3. Amount released by the KREDL: 1,00,000=00 (One Lac only)
- 4. Item-wise Statement of Expenditure:

SI. No	Particulars	Expenditure incurred (Rs)
01	Function hall Doddappa Appa Sabha Mantapa flower Decoration, Matting, Garlanding etc	10,390=00
02	Print of Banners, Stickers, Invitation cards	20,300=00
03	Refreshment, Food	39,400=00
04	Felicitation materials	14,000=00
05	Resource persons Remuneration and Lodging	16,310=00
	TOTAL	1,00,400 =00

5. Statement of Expenditure: KREDL Bengaluru transferred fund of rupees 1,00,000=00 (One Lac rupees only) towards the one day workshop to create the awareness on Energy Efficiency and Energy Conservation, out of which the expenditure incurred towards conduct of event was 1,00,400=00 (One Lac four hundred rupees only).

(Principal)

PRINCIPAL

MPA Institute Of Engineering & Technology

EALABURAGE-585183, KARNATAKA