

Bright Ideas Registration Form

Online Registration by Google form@
<https://forms.gle/dHFoBTWsGliUoWaQ7>

1. Name of the Participant :
2. Position Held :
3. Affiliation :
4. Address :
5. Contact :
6. Office :
7. Mobile :
8. Email-ID :
9. Participants Category : Research Scholar/Student
10. Signature of the Participant :

Place

Date

Forwarded by College/School

Signature

Seal



BRIGHT IDEA COMPETITION FOR CREATING AWARENESS OF ENERGY CONSERVATION FEBRUARY 24, 2020



Organised by:

Chhattisgarh Renewable Energy Development Agency (CREDA),
Institute of Renewable Energy Technology & Management (IRETM) and
School of Studies in Electronics & Photonics, Pt. Ravishankar Shukla University, Raipur
in Collaboration with
Bureau of Energy Efficiency (BEE), Government of India

Bright Ideas Competition

Climate change poses a fundamental threat to planet that needs to be urgently addressed. To give a momentum to the global action climate change. The Bright Idea competition for the students will be conducted through poster contest and drawing competition to understand challenges of climate change but also provide solutions through innovation in energy conservation or adopting renewable energy. When we think about all the young minds out there concentrating on what it means to be energy efficient, it brings a smile. These youngsters are energy users, for sure, but they're also the homeowners of tomorrow. It's important to us as a utility to help students learn how to use energy in the smartest way. It's good for them, good for their families, and good for the planet! We believe the answers to tomorrows energy challenges lie in young people ingenuity. That's why we invite students across Chhattisgarh to imagine innovative solutions for energy scarcity of the future.

Bright Ideas is an idea competition for students for creating awareness of Energy Conservation. It is designed to give students from any discipline the opportunity to develop an idea, have it evaluated and win a prize! BRIGHT IDEA competition provides a platform to Students where they come up with an Innovative Idea or a solution in the field of Energy Conservation or Renewable Energy through Poster contest or Painting competition. The Government of India set up Bureau of Energy Efficiency (BEE) with the primary objective of reducing energy intensity of the Indian economy. CREDA as a State Nodal Agency is organizing Awareness campaign through organizing Events and competitions in School & Colleges. Throughout the competition process, entrants can develop their innovative thinking and capabilities. Bright Ideas seeks out innovative, exciting and inspiring ideas for recognition and potential development. All ideas are welcome which may also include scientific, technological, industrial and marketable ideas and projects in the field of Energy Conservation and Renewable Energy. This competition will support students to develop a range of skills including creativity, problem-solving, teamwork, and innovative-thinking. The competition has been designed to be flexible enough for entries to come from students and researchers who are interested to excel their career in the field of Energy Conservation and Renewable Energy.

About the Competition

Chhattisgarh Renewable Energy Development Agency (CREDA), Institute of Renewable Energy Technology & Management (IRETM) and School of Studies in Electronics & Photonics, Pt. Ravishankar Shukla University, Raipur along with Bureau of Energy Efficiency (BEE), Government of India are initiating an innovation drive with a motto to encourage students in India to come up with bright ideas to tackle modern world challenges such as clean and sustainable energy, environmental pollution and growing consumerism, etc. As part of this initiative, Bright Ideas Competition will provide a platform for the students and young researchers to share their innovative solutions through poster and painting competition. The competition brings the awareness in the students about the need of conserving energy but at the same time would educate and involve their parents as well in the above cause. Students can pick any one of the following. Theme topics:

1. Energy is life, Conserve it.
2. Saving Energy, a bright Idea.
3. Saving Energy for Sustainable life.
4. Conserve Energy, Save Nation.
5. Wind, Water, Sun, Energy for Long run.
6. Save Energy for others.
7. Less Energy Consumption, The More the money saving.
8. Support "Save Energy" fight, otherwise, live without light.

About Organisers

Chhattisgarh Renewable Energy Development Agency (CREDA) is a government nodal agency dealing everything in renewable energy & energy conservation. It is under the department of Energy, Govt. of Chhattisgarh. It carries out the renewable energy programmes in solar, biogas, biomass, hydropower etc. Institute of Renewable Energy Technology & Management (IRETM) is one of its kinds in central India region under Skill Development Mission of Govt. of India runs Bachelor of Vocation in Renewable Energy Technology & Management to cover diverse issues of solar, wind, biomass, geothermal and other renewable sources. School of Studies in Electronics & Photonics of Pt. Ravishankar Shukla University, Raipur recognized as one of the most prestigious Electronic Science Departments in the country, connects pure and basic science like physics or material science with applied sciences and engineering practices.

Candidates:

Competition seeks participation from students & researchers of different Institutes, Universities and Colleges.

Mode of Competition

1. Bright Idea Energy Conservation Student Poster Contest
2. Bright Idea Energy Conservation Student Speech Contest

How to Submit the Ideas?

Participants shall submit the ideas through **e-mail to bicecre2020@gmail.com** on or before 17th February 2020 in the following format:

Title of the idea

Category Name & Number

Name of the Author(s),

Institute,

E-mail for correspondence

or **Registration by Google form@ <https://forms.gle/dHFoBTWsGliUoWaQ7>**

Prizes for the Winners

- 1st Prizes worth Rs. 5000/-
- 2nd Prizes worth Rs. 3000/-
- 3rd Prizes worth Rs. 2000/-

Important Dates

Submission of the Idea : 17th February 2020

(Abstract: 350 words)

Confirmation of Selection of Idea: 20th February 2020

Bright Ideas Competition Programme : 24th February, 2020

Organizing Committee

Chief Patron

Prof (Dr.) Keshari Lal Verma

Vice- Chancellor
Pt. Ravishankar Shukla University,
Raipur Chhattisgarh

Shri Alok Katiyar (IFS)

CEO
Chhattisgarh Renewable Energy Development Agency
VIP Road, Raipur Chhattisgarh

Advisor

Prof. Girish Kant Pandey

Registrar
Pt. Ravishankar Shukla University
Raipur Chhattisgarh

Shri Sanjeev Jain

Chief Engineer
CREDA, Raipur Chhattisgarh

Shri Dinesh Awasthi

Superintending Engineer
Bio Diesel Plant, CREDA HQ
VIP Road, Raipur Chhattisgarh

Shri B. B. Tiwari

Executive Engineer
CREDA, Raipur Chhattisgarh

Convenor

Dr. Sanjay Tiwari

Professor, Head & Coordinator
S.O.S. in Electronics & Photonics
Institute of RETM
Pt. Ravishankar Shukla University, Raipur Chhattisgarh
E-mail ID: bicecre2020@gmail.com

Members

Shri Vaibhav Dubey

Assistant Engineer
CREDA, RAIPUR

Ms. Snigdha Singh

Assistant Engineer
CREDA, RAIPUR

B. Gopal Krishna

IRETM, PRSU, Raipur
8349640006

G. S. Rathore

IRETM, PRSU, Raipur
9827966082