

# SGSITS // INDORE // NEWSLETTER //Jan2022- June 2022 DEPARTMENT OF ELECTRICAL ENGINEERING

#### **About Department**

successful journey, During its **Department of Electrical Engineering** of SGSITS has been accredited by the national board of accreditation (NBA) for PG in Power Electronics in year 2021 for 3 years and UG in year [(2003 for 1 year) (2015-2018 for 3 years) (2018-2019 for 1 year ) (2019-2021 for 3 years) (2021 with 1 year extension)]. Our UG course is accredited by the NBA for its quality practices. Electrical engineering is one of the most important and widely used fields in the world. It includes a wide range of technologies, including power systems, machines, and control systems. For the staff and students ongoing knowledge upkeep, the department offers a variety of activities through its association.



Faculty and Staff members of EED, SGSITS Indore

#### In This Issue

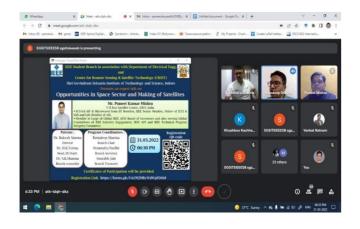
- About Department
- Event Organized
- Student Corner
- Technical Blog

### **Event Organized**

1. One day online seminar making Decision uncertainty in power system delivered by Eminent speaker Dr. Neeraj Gupta, Patron of **Event** this Prof. Rakesh Saxena, Director Sgsits Indore, convenor **Prof.** Verma. HOD of EED and Coordinator **Dr.** Sandeep Bhongade, Associate EED, on April 1st 2022.



2. An Expert talk delivered by speaker Mr. Puneet Eminent Mishra ,U R Rao Satellite Centre, ISRO, India, Patron of this Event Rakesh Saxena. Director Prof. Sgsits Indore, convenor Prof. H.K **Verma.** HOD of **EED** Coordinator Dr. Shailendra **Sharma**, Associate Prof. EED and Mr. Harshit Choubey, Assistant Prof. EED, on March 31st 2022.



Expert talk by Puneet Mishra

# Student Corner NCC Army–SGSITS, Indore

# **Events Republic Day Celebration 2022**

For NCC Cadets, Republic Day is a rare occasion, and NCC SGSITS celebrated R.D. with great zeal, enthusiasm, and fervor. A parade was held to honour our national flag and exhibit the attitude of the ultimate motto, N.C.C.-Unity and Discipline. Along with this, other student organizations at the campus performed patriotic dance routines and sang songs in honour

of the nation and its leaders. The Director of our College, **Dr. Rakesh Saxena** Sir, addressed the audience and commended the efforts of the cadets in the parade and of everyone who contributed to the success of the event.



# **Technical Activity-**

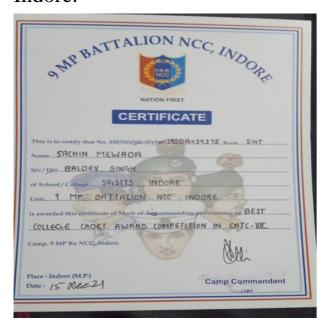
 Dhruva Agarwal has done the H. C.Verma course from IIT Kanpur.



2. Akshay Nayak has done a workshop in IIT Kanpur, and he has also made a drone.



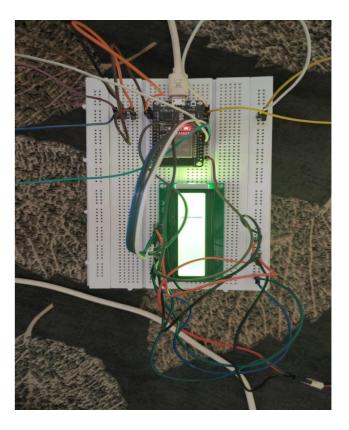
3.Sachin Mewada has got the best cadet award in NCC from 9MP BN Indore.



- 4. Pushpendra Thakur has done the Python course.
- 5. Adarsh Gupta is a member of the Intellect Browsers Consortium at NIT Bhopal and is the campus ambassador at IIT Indore.
- 6.Anshika Shukla is the Campus Ambassador at IIT Guwahati.



7. Ayush Shukla and Ajay Dhakar have designed a design Vehicle Speed Detector using IR sensors and a Bluetooth Control Wheel Robot respectively.



# **Social Activity -**

Vivek Choudhary is the COVID-19 Young Warrior and has even made his workshop on Google.



# Save Energy, Save Money

The slogan "Save Energy, Save Money" emphasises the value of utilising energy-efficient appliances to lower your utility costs and enable financial savings. You still get the same service, but your monthly payments will be considerably less. Some energy-efficient gadgets not only save money on utility costs but also endure for a long period of time. Appliances that use less energy also require less maintenance, which saves time.

