Report on

e-AWARTAN 2018

TECHFEST (UNDER ISTE)

12th – 13th April, 2018

Sponsored by Sofcon India Pvt. Ltd

Organized by

IPS Academy
Institute of Engineering & Science
Electrical & Electronics Engineering Department

e-AWARTAN

TECHFEST

Under ISTE

Sponsored by

Enriching Engineering Skills

SOFCON

12TH & 13TH April 2018

Workshop

Paper Presentation

Project Competition

Technical Quiz

Organized by

IPS ACADEMY, INSTITUTE OF ENGINEERING & SCIENCE

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

INDORE (M.P.)

IPS Academy, IES, Electrical & Electronics Engineering department conducts "**e-Awartan"** an annual techfest under ISTE student chapter with multiple technical events since 2015.This year, **e-Awartan 2018** received overwhelming response in all its events and was a magnificent success.

The motive of this event is to develop various skills of students in Co-Curricular activities and to expose them to the current trends in the technical and professional fields. **e-Awartan** 2018, announces several innovative events.

e-Awartan 2018 includes various events like:

- **Technical Quiz**
- **Paper Presentation**
- **Project and Model competition**
- **Expert Lecture / Workshop**

IES/IPSA/EX/2017-18

Date:-05.04.2018

NOTE

Department of Electrical & Electronics Engineering is organizing e-Awartan Techfest under ISTE for the students from 12th & 13th April 2018. The registration for participation is free. **Cash prize will be given to the winners & runner-ups.**

Schedule for e-Awartan is as follow:

S.No.	Date	Activity	Coordinator	Venue
1	12.04.2018 (In second half)	Technical Quiz	Ms. Namrata Nebhnani/ Ms. Ankita Singh	3rd floor audi
2	13.04.2018	Project/ Model Competitions (For all branch)	Mr. Kamlesh Gupta / Mohd. Firoz	Room No. 406, 409
3	13.04.2018	Paper Presentation (For all branch)	Dr. Aditya Tiwary/ Ms. Priya Pal	3rd floor audi
4	13.04.2018	• Expert Lecture on Paper Presentation & Valedictory Function		3rd floor audi

Students are advised to contact the coordinators for further details & last date of registration is 11.04.2018.

HOD
Electrical & Electronics

Copy to: -

1. The Principal for information.
2. All HoD's for favor of display on notice board.
3. The event coordinators.

INSTITUTE OF ENGINEERING & SCIENCE
DEPT. OF ELECTRICAL & ELECTRONICS ENGINEERING
Approved by AICTE, New Delhi, M.P. Government, Affiliated to RGPV, Bhopal
Phone: 0731-4014611, Mob: - Tele-fax: 0731-4014602
Website: www.ipsacademy.org, www.ipsgroup.in, Email: hod.elec-elex@ipsacademy.org
Knowledge Village, Rajendra Nagar A.B. Road Indore 452012 (M.P.), India

e-Awartan (Under ISTE)

TECHFEST

12th & 13th April 2018

Schedule

S. No.	Date	Time	Topic	Venue
1	12.04.2018	01:45 PM	Inauguration e - Awartan	3rd Floor Audi
2		02:00 PM	Tech quiz competition	3rd Floor Audi
3	13.04.2018	11:00 AM	Project Competition	Room No. 406 & 409
4		01:30 PM	Paper Presentation	3rd Floor Audi
5		03:00 PM	Expert Lecture & Valedictory	3rd Floor Audi

Event Coordinator

HOD
Electrical & Electronics

INSTITUTE OF ENGINEERING & SCIENCE
DEPT. OF ELECTRICAL & ELECTRONICS ENGINEERING
Approved by AICTE, New Delhi, M.P. Government, Affiliated to RGPV, Bhopal
Phone: 0731-4014611, Mob: - Tele-fax: 0731-4014602
Website: www.ipsacademy.org, www.ipsgroup.in, Email: hod.elec-elex@ipsacademy.org
Knowledge Village, Rajendra Nagar A.B. Road Indore 452012 (M.P.), India

Day - I

Inauguration Function

The inauguration took place on 12th April 2018 at 3rd floor Audi. The function started with a prayer, followed by an inspirational speech by Dr. A.G. Kothari and Prof. Manish Sahajwani, HOD, EX. Dept., The detailed schedule and participation guidelines of each event were then announced.

Enlighten the Lamp by Dr. A.G.Kothari along with Prof. Manish Sahajwani, HOD ,Prof. B.N. Phadke Prof. Kamlesh Gupta ,Dr. Aditya Tiwari.

Inaugural speech by Dr. A. G. Kothari, & Prof. Manish Sahajwani (Head, EX Dept) IPS Academy, IES, Indore

Technical Quiz Competitions

Total 142 Students of Electrical and Electronics Engineering Department as well as Electronic and Communication Engineering Departments were participated in technical quiz competition. In technical quiz competition, we are conducting three rounds. First round was a written test in which four teams are selected each team contains four members after completion of the first round. We are going for a second round in which two teams are selected for the final round.

Written test given by student on technical quiz competition.

Winners of Technical Quiz Competition

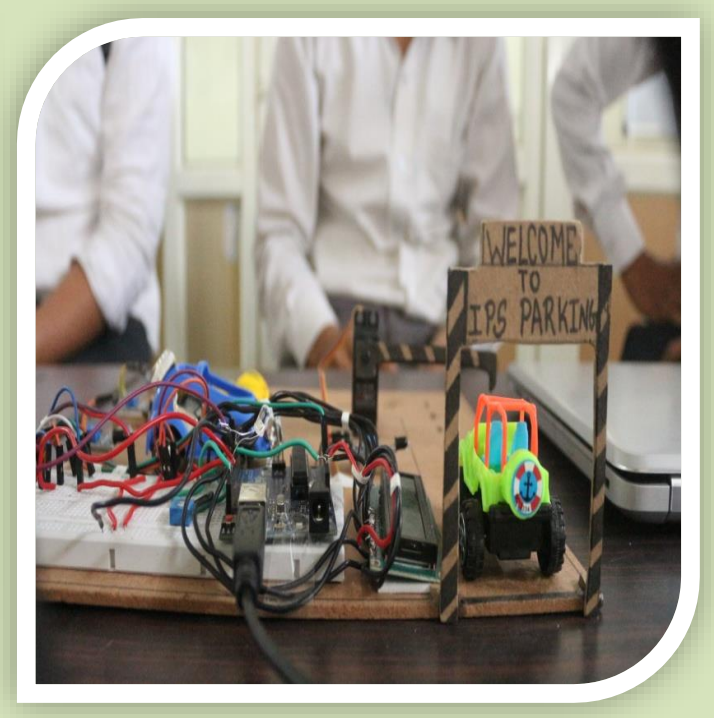
Runner up of Technical Quiz Competition

Day - II

Project & Model Competition

On 13th April Project & Model competition was organized in the morning session. Total 90 Students of Electrical and Electronics Engineering Department, Electronic and Communication Engineering Department, Computer Science Engineering Department and Mechanical Engineering Department were participated in Project & Model Competition cum Exhibition, which provides opportunity to under graduate engineering students of all departments to showcase their technical skills, innovative ideas and competency to solve real life problems. The Project & Model competition was coordinated by Mr. Kamlesh Gupta, Assistant Professor and Mohd. Firoz, Assistant professor of the department. Project & Model competition is judged by Mr. Kartik Patidar & Mr. Aditya Sisodiya, Sofcon India Pvt. Ltd

.



Paper Presentation Competition

On 13th April paper presentation competition was organized in the afternoon session. The topic for this competition was "***Recent Advances in Electrical & Electronics Engineering and Applications***.

There were total 27 papers which were selected out of many entries for final presentation on 13th April 2018. A total number of 77 students have participated in the paper presentation competition. The paper presentation competition was coordinated by Dr. Aditya Tiwary, Associate Professor and Ms. Priya Pal, Assistant professor of the department. Paper presentation competition is judged by Dr. Keshav Patidar.

Felicitation of Dr. Keshav Patidar, Symbiosis University of Applied Sciences, Indore

Paper Presented By the Students

Judges

Expert Lecture

On 13 April 2018, expert lecture was organized in afternoon session. The topic for this lecture was **"*Review on Paper Presentation*".** Lecture delivered by Dr. Keshav Patidar, Symbiosis University of Applied Sciences, Indore.

Expert lecture on "Review on Paper Presentation" by Dr. Keshav Patidar

Students during Expert Lecture

Valedictory Function

Valedictory was scheduled on 13th April 2018 at 3rd floor Audi. Expert joined us in this function and share their brief insight regarding latest trend in Electrical & Electronics engineering field.
The wonderful participants who have turned up in such overwhelming numbers were 250+.
We have **winners** from different department like **E.C., C.S. and M. E.** departments. Participants shared their experience of overall **e-Awartan** 2018.

In all the events, winners were awarded with prices and certificates. Students' coordinators and Volunteers were awarded with appreciation certificates. Techfest's unforgettable imprints remain with us.

We have been fortunate enough to be backed by a team of very motivated and dedicated faculties, who know their job and are result oriented. We are glad the efforts put in by everyone have bared us the fruits.

S.No.	***Event Name***	***Winner***	***Runner-up***
1	Technical Quiz Competitions	Yash Jaiswal, Dolly Sahu, Ranjita Rani, Diyanshu Jain	Soumya Rai, Sherya Tomar, Saksham Sharma, Anurag Raghuvanshi
2	Project & Model Competitions	Subhanshu Kumar Mishra, Vivek Kumar Thakur, Hariom Gupta, Mukesh Dangi, Fulchand Paliya	Aditya Muleva, Aman Raj, Aman Sharma, Anirudh Mahodaya
3	Paper presentation Competitions	Manish Mahato, Mayank Shrivastava, Mohit Tripathi, Mayank Kumar Chandrol, Abhishek Chidar	Aditi Rawal, Arnavi Acharya, Amanjot Singh Saini, Aloysius C. Samuel

TECHFEST
Under ISTE
12th & 13th April 2018
Workshop
Organized by

e-AWARTAN
TECHFEST
Under ISTE

e-AWARTAN
TECHFEST
Under ISTE

e-AWARTAN
TECHFEST
Under ISTE

e-AWARTAN
TECHFEST
Under ISTE
12th & 13th April 2018