

## **Professional Bodies of Department are –**

- **ASDF (Association of Scientists, Developers and Faculties)**
- **IEEE (Institute of Electrical and Electronics Engineers )**
- **IETE (The Institution of Electronics and Telecommunication Engineers)**

## **Following are the activities organized under each Professional Body-**

### **ASDF**

**Association of Scientists, Developers and Faculties [ASDF]** was incepted in the year of 2010. ASDF unanimously aims the development and growth of Research and Development across various industries. In January 2015, the network has grown globally catering for almost 843 Universities, 1744 Research Bodies and more than 3000 Industries.

### **Activities under ASDF**

<b>S.No</b>	<b>Date</b>	<b>Details</b>	<b>TOPIC</b>	<b>Description</b>
1	08-03-2017	Women's Day	Workshop on Self Defence and Traffic Safety	On the occasion of Women's Day A Workshop on Self Defence and Traffic Safety for Female students & Staff
2	02-07-2017	Tree Plantation Programme	Go Green Initiative Plantation Program	On the occasion of Independence Day Plantation Program under the Go Green Initiative Student Club in collaboration with Environmental Society along with the delegates of Narayan Shiksha Sansthan, Jabalpur .

3	22-07-2017	Orientation Program	First year Students Orientation Program	An Orientation Program & Presentation for newly enrolled first year students "About the ECE"
4	15-08-2017	Independence Day Celebration	Independence Day	Flag Hoisting and get together with an oath to not accept or offer bribes. The activity was organized by the Social Society.
5	05-09-2017	Motivational Talk	Teacher's Day	On the occasion of Teacher's Day all the students of EC dept. organized a function and gave Speech on the topic of "Role of Teachers on student life" by Dr. Maneesh Choubey , Group Director Gyan Ganga Group
6	10-09-2017	Newsletter/ Magzines	Departmental Newsletter	Departmental Newsletter Release Electrikus-2k17-1
7	14-09-2017	Exhibition on Science and on Social Issues.	Engineer's Day	On the occasion of Engineer's Day & Vishwakarma Jayanti a Project Exhibition held at GGITS by ECE Dept under the Technical Society under IEEE Student Chapter.
8	19-09-2017	World Photography Day	Creative Call: Exploring Imagination	Nature's photographs

9	10-10-2017	MOCK test for campus prepration for TCS, Tech Mahindra, Infosys etc.	Apititude Test, Email Drafting and Mock Interview	MOCK test for campus prepration for various companies
10	26-10-2017	Newsletter/ Magzines	Departmental Newsletter	Departmental Newsletter Release Electrikus-2k17-2
11	11-11-2017	Motivationa l Talk	Education Day	On the occasion of world Education Day an Inspirational lecture was given by Er. D.C. Jain on the topic “Needs of Indian Education System” was organized under the Social Society.
12	11-11-2017	Exhibition on Science and on Social Issues.	Best from the waste	On the occasion of world Education Day a Competitionon "Best from the waste" was organized under the Social Society.
13	13-11-2017	Vigyan mela Science Programme	Jigaysa	Science Project Exhibihition organized by Vigyan Parishad at Government Science College
14	14-11-2017	Online Quiz/Test	Mind Flex Quiz Compition	Quiz was organized by ECE Dept under the IETE Student Forum

15	15-11-2017	Poster Presentation Exhibition	Smart City- Jabalpur	Jabalpur was declared to be a Smart City by govt. of India, for the same a poster exhibition was organized on the theme of "Jabalpur- Smart City"
16	12-01-2018	National Youth Day	Blood Donation Camp	A Blood Donation Camp was organized on the National Youth Day
17	26-01-2018	Republic Day Celebration	Republic Day	Flag Hoisting and get together with an oath to not accept or offer bribes. The activity was organized by the Social Society.
18	02-02-2018	National Girl Day	Human Chain For Women Protection	On the occasion of National Girl Day " A Human Chain For Women Protection", was made by all the females of the college, at college Playground
19	10-02-2018	Newsletter/ Magzines	Departmental Newsletter	Departmental Newsletter Release Elektrikus-2k18-3
20	18-02-2018	Freshers Party	Fresher's Day	A welcome party by all 3rd semester students, was organized for 1st year students

21	28-02-2018	National Science Day	Technical Expert Lecture on "Engineering for Society"	On the occasion of National Science Day Inter college Lecture competition "Role of Engineers for disable persons" was organized by M.P. Science & Technology Council, Bhopal at Govt. Science College, Jabalpur
22	05-03-2018	National Seminar		National Seminar is being done on –“Role of M2M and IOT for Smart City Implementation” Under IETE Student Forum
23	12-04-2018	Narmada Sandesh Movement Clear River	Save Narmada Merathon	To support the " Swaksha Bharat Abhiyan" , a merathon for Narmada Sandesh Movement Clear River was organized
24	23-04-2018	Newsletter/ Magzines	Departmental Newsletter	Departmental Newsletter Release Electrikus-2k18-4
25	24-04-2018	Farewell Party	Farewell Party	A farwell party by all 3rd year students, was organized for final year students
26	07-05-2018	Training Programme "Healthy living for all"	Health Is Wealth	On the occasion of World Health Day a training programme was conducted by Dr. M. Sapre

27	23-05-2018	Graduation Ceremory		On the occasion of world Education Day an Inspirational lecture was given by Er. D.C. Jain on the topic “Needs of Indian Education System” was organized under the Social Society.
28	08-06-2018	Online Quiz/ Games	Mindsweeper online game	Online game compitition
29	13-06-2018	Online Quiz/ Games	Mindsweeper online game	Online game compitition
30	21-06-2018	YOGA Day	Yoga for mental health	On the ocassion of World YOGA Day a training programme was conducted

## IEEE

The Institute of Electrical and Electronics Engineers (IEEE) is a professional association with its corporate office in New York City and its operations center in Piscataway, New Jersey. It was formed in 1963 from the amalgamation of the American Institute of Electrical Engineers and the Institute of Radio Engineers. Today, it is the world's largest association of technical professionals with more than 420,000 members in over 160 countries around the world. Its objectives are the educational and technical advancement of electrical and electronic engineering, telecommunications, and computer engineering and allied disciplines.

IEEE produces over 30% of the world's literature in the electrical and electronics engineering and computer science fields, publishing well over 100 peer-reviewed journals.

The published content in these journals as well as the content from several hundred annual conferences sponsored by the IEEE are available in the IEEE online digital library, *IEEE Xplore*, for subscription-based access and individual publication purchases.

In addition to journals and conference proceedings, the IEEE also publishes tutorials and standards that are produced by its standardization committees.

### Activities under IEEE

S.No	Date	Details of the additional co-curricular activities	TOPIC	Description
1	14-09-2017	Exhibition on Science and on Social Issues.	Engineer's Day	On the occasion of Engineer's Day & Vishwakarma Jayanti a Project Exhibition held at GGITS by ECE Dept under the Technical Society under IEEE Student Chapter.

## **IETE**

The Institution of Electronics and Telecommunication Engineers (IETE) is India's leading recognized professional society devoted to the advancement of Science and Technology of Electronics, Telecommunication & IT. Founded in 1953, the IETE is the National Apex Professional body of Electronics and Telecommunication, Computer Science and IT Professionals. It serves more than 1, 25, 000 members (including Corporate, Student and ISF members) through various 64 Centers, spread all over India and abroad. The Institution provides leadership in Scientific and Technical areas of direct importance to the national development and economy. Government of India has recognized IETE as a Scientific and Industrial Research Organization (SIRO) and also notified as an educational Institution of national eminence. The objectives of IETE focus on advancing electro-technology. The IETE conducts and sponsors technical meetings, conferences, symposia, and exhibitions all over India, publishes technical journals and provides continuing education as well as career advancement opportunities to its members.

The IETE focuses on advancement of the Science and Technology of Electronics, Telecommunication, Computers, Information Technology and related areas. Towards this end the Institution promotes and conducts basic engineering and continuing technical education programmes for human resource development.

### **Activities under IETE**

<b>S.No</b>	<b>Date</b>	<b>Details of activities</b>	<b>TOPIC</b>	<b>Description</b>
1	11-11-2017	Motivational Talk	Education Day	On the occasion of world Education Day an Inspirational lecture was given by Er. D.C. Jain on the topic “Needs of Indian Education System” was organized under the Social Society.



2	11-11-2017	Exhibition on Science and on Social Issues.	Best from the waste	On the occasion of world Education Day a Competition on "Best from the waste" was organized under the Social Society.
3	15-11-2017	Poster Presentation Exhibition	Smart City- Jabalpur	Jabalpur was declared to be a Smart City by govt. of India, for the same a poster exhibition was organized on the theme of "Jabalpur- Smart City"
4	28-02-2018	National Science Day	Technical Expert Lecture on "Engineering for Society"	On the occasion of National Science Day Inter college Lecture competition "Role of Engineers for disable persons" was organized by M.P. Science & Technology Council, Bhopal at Govt. Science College, Jabalpur
5	05-03-2018	National Seminar		National Seminar is being done on –“Role of M2M and IOT for Smart City Implementation” Under IETE Student Forum
6	27-10-2018	Social Awareness Activities like Candle March.	Pehel: Ek nai Subah	On the occasion of Diwali Celebration a Social Event for Cleaning Hands and workers of Gyan Ganga Group organized by students