

About the Institute

Jorhat Engineering College, one of the oldest premier Government institution of North East India, Assam has completed its fifty years of relentless service to the nation. The College came into existence on 7th January, 1959 at H.R.H.P.O.W. Institute of Engineering & Technology, Jorhat with the then Principal of the Institute, Sri H.N. Barua also as the Principal in-charge of Jorhat Engineering College. The College started functioning with admission of its first batch of students in Civil Engineering, on 10th October, 1960.

The climate of Jorhat during March is very pleasant with normal temperature around 23-28°C and little cloudy. Jorhat Engineering College is sounded by its green scenic beauty with the river Bhogdoi (a tributary with the river Brahmaputra) flowing nearby. Kaziranga the wild life game sanctuary famous for its one horn rhino and the Gibbon Sanctuary is only at a short distance travel from the institute.

With a glorious journey, the College currently offers AICTE recognized B.E. courses in Civil, Electrical, Mechanical, Computer Science & Engineering and Instrumentation Engineering and M.E. course in Mechanical Engineering, Civil Engineering and Electrical Engineering. The College also offers PhD courses in Civil, Electrical and Mechanical engineering. The College has been offering three-year post graduate course leading to Master of Computer Application (M.C.A.) since 1987.

About the Department

The department of **Electrical Engineering** was established in the year 1961 next to the year of establishment of the college in 1960 with an initial intake capacity of 30 students which was increased to 60 after a few years. The courses are affiliated under Dibrugarh University, Assam. The course structure and syllabi of the subjects are modified at a regular interval of time to incorporate the recent developments in science & technology.

The department has highly qualified and experienced teachers specialized in different fields of electrical engineering. There are 10 well equipped laboratories for performing practical experiments and project works. The members of alumni of our department are working in almost all sectors in India and abroad. Many of them are able to show excellence in their respective fields which are raising the glory of this prestigious institute.



Two days Workshop

On

Signal Processing, Image Processing, Computer Vision and Applications

(From 26th to 27th March, 2018)

(Under TEQIP III)



Organised by

Department of Electrical Engineering
Jorhat Engineering College
Assam, Jorhat-785007

www.jecassam.ac.in

Time schedule

Day 01 : Date 26-03-2018

Speaker : Prof. P. K. Bora, EEE Dept.
IIT Guwahati ,

Topic : Linear Algebra, Probability
and their applications in Statistical
Signal Processing.

Time: Activity

09.00 am – 09:30 am : Registration
09.30 am - 10:00 am : Inaugural Session
10.00 am - 10:20 am : TEA BREAK
10.20 am - 01:00 pm : Technical Session –I
01:00 pm- 2:00 pm : LUNCH BREAK
02:00 pm - 3:30 pm : Technical Session –II
03.30 pm-3:45pm : TEA BREAK
03.45 pm -5:00 pm : Technical Session –III

Day 02 : Date 27-03-2018

Speaker : Dr. M. K. Bhuyan,
Assoc. Prof, EEE Dept. IIT Guwahati
Topic : Signal Processing, Image Processing,
Computer Vision and applications

Time: Activity

9.00am- 10:30am : Technical Session –IV
10:30 am-10:45 : TEA BREAK
10.45 am-12:30 : Technical Session –V
12.30 pm 1:30pm : LUNCH BREAK
01:30 pm-3:00 pm : Technical Session –VI
3:00 pm -3:20pm : TEA BREAK
3:20pm- 4:30pm : Concluding Session

Important Dates

Deadlines: Receiving completed application:
20th March, 2017. Intimation of selection:
21th March, 2017

Registration Process

Brochure and Registration form can be
downloaded from the institute website:

<http://www.jecassam.ac.in>

Scanned copy of Registration Form and
Brochure to be sent via email to
(pranabjyoti2003@gmail.com) on or before **20th March, 2018**

The hard copy of original registration form to
be submitted before the commencement of
course at the registration desk.

Accommodation and Travel

All the outstation Participants will be provided
accommodation on payment basis in college Guest
House or Hotels. Participants will be provided high
tea and lunch during the days of course i.e., from 26th
March to 27th March. No TA and DA will be paid to
the participants.

ORGANIZING COMMITTEE

Patron: Dr.(Mrs) Reeta Sarmah , Principal, JEC
Convener : Dr Aditya Bihar Kandali (HoD)

Co-ordinators

Dr. Mrinal Buragohain, Associate Professor,
Mr. Pranabjyoti Haloi, Assistant Professor,

Members

Dr. Chhotan Sahu
Mr. Papumoni Saikia
Mr. Nipon Kumar Das
Mr. Tilok Baruah
Mr. Nipun Gupta
Dr. Suman Sutradhar
Mr. Kisore Kumar Das
Mr. Lakshyajyoti Phukan

Workshop On

**Signal processing, Image processing,
Computer Vision and Applications
Registration Form**

(Please mail to reach before 20 March, 2018)

1. Name :

2. Age: Sex: Male/Female

3. Office address:

.....

5. Mobile No.....

6. EmailID:.....

7. Academic Qualifications:

8. Teaching Experience (Years).....

9. Accommodation required Yes / No

I agree to abide by the rules of the QIP courses. If
selected, I shall participate in the course for the entire
duration.

Date:

Place:

Signature

The applicant Mr/Ms.....

..... from our institution will be permitted to
attend the Workshop on “Signal processing, Image
processing, Computer Vision and Applications” to be
held during 26th March-27th March, 2018 at the Jorhat
Engineering College, Jorhat, if selected. He/she will be
granted necessary leave of absence.

Signature of

Head of the Department

Signature and Seal

of the Principal of the
Institution