**DECLARATION**

I \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_agree to abide by the rules and regulations governing the training programme. If selected, I shall attend the programme for the entire duration. I undertake to inform the co-ordinator well in advance in case I am unable to attend the course. The information provided herewith is true to the best of my knowledge

Place:

Date:

Signature of the Applicant

**SPONSORSHIP**

This is to certify that -------------

----------------is regular employee of our Institution and is hereby sponsored for the one week TEQIP-III sponsored Faculty Development Programme on **“Recent Developments in Energy Storage Technology”**at Government College of Engineering, Bargur from 13th to 19th June, 2019. He/She will be permitted to attend the course for the entire duration if selected.

Place:

Date:

Signature with seal

Head of the Institution

**ORGANIZING COMMITTEE**

**PATRON**

Dr.M.Chandrasekaran,

Principal

**CONVENER**

Dr.NishatKanvel

Prof and Head/EEE

**CO-ORDINATORS**

Prof.A.Thangaraj

Assistant Professor/EEE

Phone: 9489940850

Dr.I.Thangaraju

Assistant Professor/EEE

Phone: 9894752362

**IMPORTANT DATES**

Receipt of Application:08/06/2019

Intimation of Selection: 10/06/2019

**ADDRESS FOR CORRESPONDENCE**

Prof.A.Thangaraj,

Course Co–ordinator

Department of Electrical&Electronics Engineering

Government College of Engineering,

Bargur– 635104.

**TEQIP-III Sponsored**

**One Week**

**Faculty Development Programme**

 **On**

**Recent Developments in Energy Storage Technology**

From 13Th TO 19TH JUNE, 2019

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Organized by

Department of

ELECTRICAL & ELECTRONICS ENGINEERING

Government College of Engineering, Bargur - 635104.

tamilnadu.

Tel: 04343-266067

FAX: 04343-266067

 Email: gcebeee@gmail.com

Website: [www.gcebargur.ac.in](http://www.gcebargur.ac.in)

**THE INSTITUTION**

**With the objective of providing better educational opportunity for the people of Krishnagiri District an educationally backward area mostly consisting of villages,the Government of Tamil Nadu permitted the starting of a new Government Engineering College in Bargur from the year 1994-95 in Dharmapuri District, and then subsequently bifurcated to KrishnagiriDistrict.Government college of Engineering Bargur calved into existence on this red-lettered day. With the motto of "Growth and Commitment through Excellence", this college has catered to the aspirational requirements of the many enthusiastic engineering students.It has 4 UG departments.**

**THE DEPARTMENT**

**Department of Electrical and Electronics Engineering been started in the year 1994. To improve the efficiency of the students the department provides well equipped laboratories. For research activities the department has modernized Power Electronics Research Laboratory.**

**Eligibility and Selection**

**Faculty from AICTE approved Institutions. The total intake is 40 and selection will be based on first come first served basis.**

**COURSE TOPICS**

1. Need for Energy Storage Systems\
2. Potential energy storage
3. Kinetic energy storage
4. Thermal energy storage
5. Chemical energy storage
6. Electrochemical energy storage
7. Electrostatic and Electromagnetic energy storage
8. Nanomaterials in Energy Storage Devices
9. Energy Storage for the Electricity Grid: Benefits and Market Potential

**REGISTRATION**

**Facultymembers from** various Engineering Colleges and Polytechnic Colleges are exempted from **Registration fee.**

**ALLOWANCE AND ACCOMODATION**

No TA/DA will be provided.Accommodation will be given in college Hostels.

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**REGISTRATION FORM**

**Name :**

**Designation :**

**Department :**

**Address :**

**Phone :**

**Email :**

**Accommodation required : YES/NO**

**Date: Signature**

**(Note: This form may be photocopied for additional requirement)**