

# A 6 day WhatsApp Workshop on Power Quality

## Topics to be covered:

- \* Brief introduction of Power Quality
- \* Reactive Power and its impacts
- \* Reactive Power Compensation-different types of compensation
- \* Reactive Power Compensation in harmonic rich environment
- \* Harmonics, its effects and impacts
- \* Harmonic Mitigations-different solutions

## Key Faculty: Mr. Johny P A

Mr Johny has more than 45 years of experience in Design, construction and operation of HV & EHV Substations (AIS & GIS), EHV SVC Station (Classic & Hybrid)& HVDC Converter Stations & Lines. An M.Tech in 'Electrical Power System Engineering' he holds 'Power Quality Expert', certification from 'Leonardo Power Quality Initiative' (LPQI).

He is Executive Engineer (Rtd.) – Kerala State Electricity Board (KSEB) and Engineering Expert (Rtd.) - Saudi Electricity Company (SEC). Presently he is working as Managing Partner of Thrissur based, 'Power Engineering Consultants'.



## :- Workshop Schedule :-

**Start Date** : December 5, 2018  
**End Date** : December 11, 2018  
(with a break on 8th December, 2018 )  
**Time** : 2100 to 2200 Hrs

## How the workshop will be conducted:

Study material shall be posted in the WhatsApp group everyday morning and the participants may post their questions by 1700 Hrs everyday. The questions shall be replied during the workshop schedule.

**Fee payable:** The fee for the 6-day workshop is Rs.2000 + 18% GST payable to the following account :

**Account Name:** LCG Energy Consultants Private Limited,  
**Bank :** Canara Bank  
**Current Account No.:** 1471201001605  
**IFSC Code :** CNRB0001471

Organised by :



Supported by:



Please send your nomination to:

**Sunil Sood**  
7739802112,  
**Sashidhar**  
88848 97999

The WhatsApp Workshop shall be followed with physical workshop at Bengaluru on 16th December, 2018. The Venue shall be intimated later.