CIRCULAR

SUBJECT: SUMMER TRAINING FOR STUDENTS IN THE DISCIPLINE OF ELECTRONICS AND COMMUNICATION ENGINEERING

National Academy of Broadcasting and Multimedia, Delhi has scheduled Summer Vocational Training Course for II\textsuperscript{nd} & III\textsuperscript{rd} year Engineering students (BE/B.Tech) of “Electronic and Communication System”. Details of the Training Program are as under:-

- Course duration: Four/Six weeks starting from 10\textsuperscript{th} June, 2019
- Course fee is Rs. 1000/- per week + GST @ 18%
- No project work.
- Structure of Course: The course consist of major topics related to Broadcast Engineering including the following:-
  - Radio and Television Transmitter Systems: Analog and Digital like AM/FM/DRM/DVB-T2
  - Radio and Television Studio: Microphones, Audio-Video Consoles, Vision Mixer, Production Switcher, TV Studio Lighting, Camera optics, Camcorders etc.
  - Satellite Communication: Link Budget Calculations, C/No, Direct-to-Home, Earth station, etc.
  - Measuring Equipment: Spectrum Analyzer, Site Master, DVB-T2 Analyzer, Digital Waveform Monitor, Audio Analyzer, Vector Impedance Meter, etc
  - Modern Trends in Broadcasting: New Media, Cloud, OTT, etc
  - Visits to various AIR and Doordarshan sites

Interested students may apply before 10\textsuperscript{th} May, 2019 along with letter from college & demand draft in favour of PRASAR BHARATI payable at NEW DELHI. It may be noted that NABM Delhi will not provide any hostel facility to the trainees.

(Sumeet Goyal)
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