

## Workshop on Sound Management and Public Address Systems

### Workshop Contents:

1. Microphone
2. Amplifiers
  - 2.1 Public address Amplifiers
  - 2.2 Music amplifiers
3. Public address system
  - 3.1 Amplifiers, Loud speakers, Line transformers
  - 3.2 How to make a public address system
  - 3.3 Indoor and outdoor PA system
4. Music amplifiers
  - 4.1 Amplifiers
  - 4.2 Speaker types
  - 4.3 Baffles - 2 way, 3way, 4way, powered, bass bin, column, surround
  - 4.4 Crossover - Active and Passive
5. Mixers
  - 5.1 Analogue, Digital and Wireless
  - 5.2 Small stage, Indoor music and voice system
  - 5.3 Outdoor stage coverage
  - 5.4 Musical stage
6. Recording
  - 6.1 Software
  - 6.2 Hardware
7. Additional hardware used with audio system
8. Making small recording studio - case study

<b>TARGET GROUP</b>	: Maintenance Officers, Technical Officers, Technicians & those who are interested in the field
<b>DURATION</b>	: 19 <sup>th</sup> & 20 <sup>th</sup> of September 2019 ( 02 Days) from 9.00a.m to 4.00 p.m
<b>MEDIUM</b>	: Sinhala / English
<b>COURSE FEE</b>	: Rs. 12,000.00 Per head (inclusive VAT, Course Materials, Lunch and Refreshments)
<b>PAYMENT</b>	: Cheque should be drawn in favour of "Chairman, Construction Industry Development Authority".
<b>VENUE</b>	: Construction Equipment Training Centre (CETRAC) No. 17, D. P. Wijesinghe Mawatha, Palawatta, Battaramulla.
<b>FOR FURTHER DETAILS</b>	: Tel : 0112784413 (Ms. Sachini Ruvindika) Fax : 011-2784411 E-mail : cetrac@sltnet.lk Web : www.cida.gov.lk FB : Cetrac-CIDA

- A recognized certificate will be issued after the programme
- Compulsory CCD Points for CIDA Registered Contractors : 20 points will be giving to a participant of this workshop (Maximum of 100 points per organization)