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| C:\Users\NPC\Desktop\npc_logo.tif | **National Productivity Council**  **(Under Ministry of Commerce & Industry, GoI)**  ***Centre of Excellence for Training in Energy Efficiency (CETEE)***  **Dr.Ambedkar Institute of Productivity, Chennai.**  **“Best Operating Practices in Energy Management for MSMEs”**  **Jalandhar Handtool Cluster**  29th -31st May 2018 |

**Technical Session Schedule**

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| Date/Day | 10:00 - 11.15 |  | 11.30-12.15 | 12.15-13.00 | L  U  N  C  H | 14.00-15.15 |  | 15.30 – 16:45 | 16:45-17:30 |
| 29.05.2018  Tuesday | Energy Management and Auditing  (RS) | Energy Efficiency in Electrical System  (VV) | | General manufacturing process and Energy Conservation opportunities in Hand tool Cluster  (G J Singh, Delta Energy Nature) | Energy Efficiency and conservation aspects (Automation and Process control) in Forging Furnace & Case Studies  (G J Singh, Delta Energy Nature) | |
| Date/Day | **09:45 - 10.30** | **10:30-11:30** | **12.15-13.00** | **14.00-15.15** | 15:30-17:15 | |
| 30.05.2018  Wednesday | Performance Evaluation of Furnace  (JFA) | Energy Efficiency in Fans and Blower  (RS) | Lighting Lab  (JFA) | Energy Efficiency aspects in Hand-tools Cluster and Energy Audit Case Studies  (JNA) | Fan Lab Practice  (VV) | |
| Date/Day | **09:45 - 10.45** | **10:45-12:15** | **12.15-13.00** | **14.00-15.45** | 16:00-16:30 | |
| 31.05.2018  Thursday | Energy Efficiency and Conservation in Compressed Air Systems  (RS) | Compressor Lab Practice  (JFA) | Kaizen Implementation  (MN) | Refractory; Insulation Materials for  Forging; Heat Treatment Furnaces  (lloyds Insulations) | Summing-up & Closing Session | |

**Registration- 29.05.2018- 09:30 - 09:45/ Inaugural Session - 09:45- 10:00**

**Internal Faculty:**

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| **RS:** Sh. R. Suryanarayanan, Director  **MN:** Sh. M.Natarajan, Deputy Director  **JFA:** Sh. Joel Franklin Asaria, Deputy Director | **VV:** Sh. V. Velayutham, Deputy Director  **JPV:** Sh. J.P.Varun, Asstt. Director |