Activities suggested for utilization of one-time grant-in-aids to IMC Societies of 5 ITIs established under LWE scheme.

A. <u>Non-Recurring</u>

- 1) Barrier free access to PwD trainees and lavatory improvement for girl's trainees with total estimated cost **@Rs5.00lakhs** per Institute.
- 2) Upgradation of internet lease line connectivity to 50 mbps with OFC for facilitating online examination and other activities with estimated cost **@Rs5.00lakhs** per Institute.
- 3) Smart Class Rooms with furniture & fixture complete in nature @1 Smart Room 40 seated per Institute with estimated cost @Rs10.00lakhs per Institute for extensive use in imparting Life Skill training activities through Professional Agency as a part of course curricula of ITIs
- Setting up of industry collaborative Centres of Excellences to meet skilled manpower for industry 4.0 in ITIs in either one of the (1)3D Printing & Robotics (2)PLC Automation & Solar Technician (3)Welding & Driving Simulation and (4)Mining Survey & Drone Pilot with estimated cost of @Rs52.00lakhs per CoE.
- 5) Renewable energy sources through installation of off-grid Solar Power System of 10KW, 200V -1000 V capacity with estimated cost of **@Rs7.00lakhs** per Institute.
- 6) The Sports & Cultural infrastructure of the ITIs to be improved for holistic development of trainees through development of cricket & football ground, Volley & Basket Ball grounds, purchase of sports & games kits/goods, musical instruments with estimated cost @Rs8.00lakhs per Institute.
- 7) The Library of each ITIs shall be improved with computer systems with internet facilities for online reading of digital contents already supplied/Bharat Skills portal etc, furniture and library books with estimated cost @Rs7.00lakhs per Institute

B. <u>Recurring</u>

- 8) Conveyance of trainees for industry visits and on-the-Job training in local MSMEs with estimated cost **@Rs2.00lakhs** per Institute :
- 9) Training of Trainers in industries / R&D Organizations in high-end skill areas for skill upgradation with estimated cost @ **Rs2.00lakhs** per Institute
- 10) Finishing skills training for trainees in high-end skill areas for skill upgradation and making them job ready with estimated cost @ **Rs2.00lakhs** per Institute