

DETAILS OF ACTIVITIES

PRESENT SPONSORED PROGRAMMES

- 1) Capacity Building in IECT including training in Digital Skillsets and Current Industry Demanding Technologies for various sections of society in the NE States (NECB 2.0)". NIELIT Imphal's target under the project is awareness creation for 15000 students/Farmer/Elderly Person/Women and train 10890 students over a period of 02 years.
- 2) Design & Development of EEG based real time Depth of Anaesthesia Monitoring System
- 3) Capacity Building for unemployed ST youths of Manipur in Assembly and Repair & Maintenance of Solar Lighting system, Household Electronics/Electrical & IoT Devices NIELIT (Senapati), Imphal.
- 4) Capacity Building Training of 120-unemployed youths of Manipur in ITES-Customer Care and BPO for preparing a future Manipur by NIELIT Imphal (Phase-II).
- 5) Training of Visually Impaired Persons in Manipur on Course on Computer Concepts (CCC of NIELIT" by NIELIT Imphal.
- 6) Skill Development of Youths in Aspirational Districts in the area of IECT leading to enhancement in Employability"
- 7) Future Skill Prime (Big Data Analytics)
- 8) Creation of IT Industries ready Software professional for unemployed Graduate/Diploma IT Diploma holders in Manipur through awareness, motivation and Experts training.
- 9) Capacity Building Training of unemployed youths of Manipur in Design & Development of IoT based Devices and Mobile App Development using Flutter by NIELIT Imphal.

PLANNED ACTIVITIES:

- 1) Introduction of outreach programmes at District HQs in association with State Govt. (Out of 16 district, NIELIT Training facility exists at 04 districts only).
- 2) Opening of Foreign language training facility of ASEAN countries as to enhance employability of NE youth in ASEAN Countries.

DETAILS OF FORMAL COURSES:

- Master of Computer Application (MCA) – 3 Years Post Graduate Course
- Master of Science in Information Technology (MScIT) – 2 Years Post Graduate Course
- Post Graduate Diploma in Computer Application (PGDCA)- 1 Years Post Graduate Course
- Bachelor of Computer Application (BCA) - 3 Years Graduate Course
- Diploma in Computer Science and Engineering (DCSE) - 3 Years Diploma Course
- Diploma in Electronics and Communication Engineering (DECE)- 3 Years Diploma Course

DETAILS OF NON-FORMAL COURSE:

- NIELIT O-Level (IT)
- NIELIT CHMO-Level
- NIELIT MAT-O Level

DETAILS OF NSQF ALIGEND AND SKILL DEVELOPMENT COURSES:

- Solar PV Installer (Suryamitra)
- Goods & Services Tax (GST) Accounts Assistant
- Set-top Box Installer and Service Technician
- LED Light Repair Technician
- CCTV installation Technician
- DTH STB Installer & Service Technician
- Field Technician - Air-Conditioning
- Field Technician - UPS and Inverter
- Field Technician -Other Home Appliance
- Smartphone Repair Technician
- Solar Panel Installation Technician

DETAILS OF NSQF ALIGEND IT COURSES:

- Advanced Diploma in Computer Application Accounting and Publishing
- Certification Course in Data Entry and Office Automation
- Certificate Course in System Administration using Linux
- Certificate course on Internet of Things (IoT) Applications
- Certified Data Analyst
- Certificate in Computer Applications

- Certificate Course in ITES BPO, Soft Skills & Communicative English

DETAILS OF NSQF ALIGEND ELECTRONICS COURSES:

- Solar Power Installation, Operation and Maintenance
- Diploma in Installation & Repair of Consumer Electronics Products
- Solar LED Lighting Product (Design & Manufacturing)

ACHIEVEMENTS:

- During the period 01.04.2022 to 30.11.2022, altogether **10188** students have been trained in various Long Term and Short Term Courses.
- Under the MeitY funded project entitled – “Skill Development of youths in Aspirational Districts in area of IECT leading to enhancement in Employability”, **58** (for second of the project) students have undergone training during the period.
- Since year 2014, NIELIT Imphal has tracked & recorded placement profile of the ex-students. The Centre could place **1776** ex-students since 2014 at Government and multinationals. Alumni of the Institute placed at Multinationals, Airport Authority of India, AIR, DDK, BSNL, BSF & Government of Manipur even abroad such as Singapore, USA, Dubai & Saudi Arabia.

MAIN HIGHLIGHTS OF THE CENTRE:

NIELIT Imphal specializes in development of skill in the fields of Electronics & Communication Engineering and Information Technology through various long-term and short-term courses. The Institute is imparting various skill development courses in Electronics, IT and Renewable Energy Sectors. Most of the courses are NSQF aligned. NIELIT Imphal is training partner of Electronics Sector Skill Council and Skill Council for Green Jobs.

FOCUS AREAS:

- Digital literacy for all and to the last mile.
- Employment Generation.
- Entrepreneurship development through training.
- R&D Projects.