

## LONG TERM TRAINING PROGRAMS

S. No.	Name of the Program	Duration
1.	Post Graduate Diploma Course (PGDC) in Power Plant Engineering	52 Weeks
2.	Post Graduate Diploma Course (PGDC) in Renewable Energy and Grid Interface Technology	52 Weeks
3.	Post Graduate Diploma Course (PGDC) in Power Distribution and Emerging Technologies	52 Weeks

## NPTI (NORTHERN REGION), BADARPUR, NEW DELHI

S. No.	Name of the Specialized Program	Duration
1.	Development of floating Solar PV System in India	1 Week
2.	Waste to Energy Technology	1 Week
3.	Renewable Energy and Grid Integration Technologies	1 Week
4.	Smart Grids and RE Integration, EE- Climate Change	1 Week
5.	BESS /Micro Grid (MG) Macro Grid (MCG) in India	1 Week
6.	Energy Audit and Loss Reduction in T & D systems	02 Days
7.	Open Access and Deviation Settlement Mechanism	1 Week
8.	Government (e-Market) Place and Procurement Procedures & Contracting	1 Week
9.	Flue Gas Desulphurisation Technology for TPS	02 Days
10.	Under Ground Cabling System	03 Days
11.	Flexible power plant operation	02 Days

## TRAINING PROGRAMS AT ADVANCED INDUSTRIAL TECHNOLOGY DEMONSTRATION CENTRE (AITDC), NPTI-NR, BADARPUR, NEW DELHI

S. No.	Name of the Program	Duration
1.	Capacity Building Program on SDAs, EmAEAs & CEAs on Advanced Technologies	2 Days
2.	Capacity Building Program on Advanced Technologies for DCs of Cement Sector	2 Days
3.	Capacity Building Program on Advanced Technologies for DCs of Textile Sector	2 Days
4.	Capacity Building Program on Advanced Technologies for DCs of Thermal Power Plant Sector	2 Days
5.	Capacity Building Program on Advanced Technologies for DCs of Pulp & Paper Sector	2 Days
6.	Capacity Building Program on Advanced Technologies for DCs of Refinery Sector	2 Days
7.	Capacity Building Program on Advanced Technologies for DCs of Discom Sector	2 Days
8.	Capacity Building Program on Advanced Technologies for DCs of Fertilizer Sector	2 Days
9.	Capacity Building Program on Advanced Technologies for DCs of Iron & Steel Sector	2 Days

Dates of Training Programs shall be decided as per mutual consent between the client and NPTI(NR).