



Training module on Green Hydrogen

Programme Title		Green Hydrogen
Duration		5 days
Venue		NTPC School of Business, Noida, India
Day	Time	Topic
Day 1	Forenoon (FN) 3 hours	Hydrogen and its potential as clean energy source Hydrogen Production methods and technologies - I
	Afternoon (AN) 3 hours	Hydrogen Production methods and technologies – II Fuel Cell technology and applications - I
Day 2	Forenoon (FN) 3 hours	Fuel Cell technology and applications – II
	Afternoon (AN) 3 hours	Hydrogen storage methods and transportation technologies
Day 3	Forenoon (FN) 3 hours	Cost analysis and economic viability of Hydrogen projects
	Afternoon (AN) 3 hours	Safety considerations and regulations
Day 4	Full day	Site Visit outside NCR to a Green Hydrogen Plant
Day 5	Forenoon (FN) 3 hours	Green Hydrogen applications Future Outlook – Hydrogen Markets & Pricing
	Afternoon (AN) 3 hours	Valedictory Session