

High voltage cables and Equipment Testing

SESSION	SESSION TOPIC	TIME
	Introduction about	9:30 am – 9:45 am
	High voltage	
Session 1	Basics of HV cables	9:45 am-10:30 am
1	Types of HV cables	
BREAK		
Session 2	Testing of Cables	11:00 am – 12:30 pm
	Overview of GIS(Gas	
	Insulated	
	Switchgear)	
SESSION 1 AND 2 QUESTION AND ANSWERS(12:30 pm-1 pm)		
LUNCH BREAK(1 pm- 2 pm)		
Session 3	Basics of Circuit	2 pm – 3 pm
	Breaker	
	Testing of Circuit	
	Breaker	
BREAK		
Session 4	Lightning Impulse	3:15 pm – 4 pm
	Generator	
	Equipment Testing	
	Real-time Lab	
	Simulation	
SESSION 3 AND 4 QUESTION AND ANSWERS(4pm- 4:30 pm)		