

Day-2 Tuesday, November 25, 2008

Session - II

2:00–3:30	Pinch Analysis	SB
3:30-3:45	Tea	
3:45-4:45	Overview of Energy Efficiency Policies and implementation	AM
4:45-5:45	Pinch Tutorial	SB

Day- 3 Wednesday, November 26, 2008

Session - I

9:00–10:30 am	Cogeneration	RB
10:30-10:45	Tea	
10:45-11:45	Cogeneration Tutorial	RB
11:45–1:00 pm	Climate Change and CDM	ABR
1:00–1:45 pm	Lunch	
1:50 pm	(Assemble at Conference Hall, Guest house for Lab visit)	

Session - II

2:00–3:45	ESE Lab	
	- Motor	MJ
	- Pump	AU
	- Boiler	KK
	- Lighting	HN
3:45-4:00	Tea	
4:00-5:00	Waste Heat Recovery	SM
5:00-6:00	Boiler and Steam Systems Tutorial	KK

Day- 4 Thursday, November 27, 2008

Session - I

9:00–10:00 am	Energy Conservation in Pumping / Compressed Air	RB
10:00–10:30	Tutorial	RB
10:30–10:45	Tea	
10:45–11:45	Energy Conservation and Heat Pumps	MVR
11:45–1:00 pm	Environmental Impacts of Energy	CV

Day- 4 Thursday, November 27, 2008

1:00–1:45	Lunch	
1:50	(Assemble at Conference Hall, Guest house for Lab visit)	
	Session - II	
2:00–3:30	Visit to Heat Pump / Solar Lab	
3:30–3:45	Tea	
3:45-5:15	Energy Economics	RB
5:15-5:45	Tutorial – Energy Economics	RB

Day-5 Friday, November 28, 2008

	Session - I	
9:00–10:00 am	Industrial Applications of Solar Thermal	SBK
10:00–11:00	Energy Conservation in HVAC systems	VS
11:00-11:15	Tea	
11:15–12:00	Benchmarking in the Glass Industry	VS
12:00-1:00 pm	Energy Efficient Lighting	SB
1:00–2:00	Lunch	
	Session - II	
2:00-3:30	Case study presentations by participants	
3:30-3:45	Tea	
3:45-4:45	Case study presentations (contd.)	
4:45-5:30	Concluding Function	

Faculty:

RB	Prof. Rangan Banerjee	Energy Science and Engineering
SB	Prof. Santanu Bandyopadhyay	Energy Science and Engineering
BGF	Prof. B. G. Fernandes	Electrical Engineering
CV	Prof. (Mrs.) C. Venkataraman	Chemical Engineering
MVR	Prof. Milind V. Rane	Mechanical Engineering
ABR	Prof. Anand B. Rao	Centre for Technology Alternatives for Rural Areas
SM	Prof. Sanjay Mahajani	Chemical Engineering
SBK	Prof. Shireesh B. Kedare	Energy Science and Engineering
VS	Dr. Vishal Sardeshpande	ATE Enterprises Pvt. Ltd., Pune
AM	Dr. Ajay Mathur	Director General, BEE – India
AR	Ms. Anindita Roy	Energy Science and Engineering
MG	Mr. Mel George	Energy Science and Engineering
KK	Mr. Kalpesh Karnik	Energy Science and Engineering
AU	Mr. Anand Upadhyay	Energy Science and Engineering
HN	Ms. Harathi Nanda	Energy Science and Engineering
