

### Tentative Content

<b>S.No.</b>	<b>Topics</b>
<b>1.</b>	Smart Meters and it's product chain from consumer to utility, Consumer awareness about Smart Meters and benefits of Smart Meters
<b>2.</b>	Challenges in Smart Meter Implementation, Integration with AMI and HES system
<b>3.</b>	Smart Meter data exchange protocol. AMI Communication network components and technology selection.
<b>4.</b>	Smart Meter Configuration and Data Storage. Meter data acquisition system and Meter Data Management. Meter Data Granularity
<b>5.</b>	Smart Meter Testing and Different Benefits of AMI System