

# St. Xavier's College (Autonomous)

Ahmedabad-9

## STAFF INFORMATION FORM

Name:	Shailesh M. Patel
Department:	Physics
Teaching/Non-Teaching	<input checked="" type="radio"/> Teaching
Designation:	Associate Professor
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Please provide a brief description about teaching, specialization and research in the below given space. (For Teaching staff Only)	
<ul style="list-style-type: none"><li>- Research area : Atmospheric Science</li><li>- Midband analysis of signal Amplifiers</li><li>- Network analysis</li><li>- Network theory</li><li>- Resonance</li><li>- Switching regulators</li><li>- IC Voltage regulators</li><li>- Transducers</li><li>- Impedance matching</li><li>- EVS science(BA/BSC)</li><li>- Lab Physics &amp; electronics</li></ul>	