

STTP on

Latest Wireless Technologies and Mobile Application Development  
17<sup>th</sup> -21<sup>th</sup> January, 2011

Organized by  
GEC, Bhavnagar & SSEC, Bhavnagar

Schedule  
Day 1 (17/1/2011)

Sr No	Time	Topic	Speaker
1	9:00 to 9:30	Tea & Breakfast	
2	9:30 to 11:00	Yet to decide	Forum Nokia R & D Bangalore
3	11:00 to 12:30	Yet to decide	Forum Nokia R & D Bangalore
4	12:30 to 1:30	Lunch break	
5	1:30 to 3:00	Introduction to Mobile Application Tools and Technologies	By Team of Forum Nokia Champions and faculty of institute and faculty of institute
6	3:30 to 5:00	Installation and Hands On	By Team of Forum Nokia Champions and faculty of institute and faculty of institute

Day 2 (18/1/2011)

Sr No	Time	Topic	Speaker
1	9:00 to 9:30	Tea & Breakfast	
2	9:30 to 11:00	Wireless Sensor Networks and its applications	Dr. Prabhat Ranjan DA-IICT Gandhinagar
3	11:00 to 12:30	Wireless Sensor Networks and its applications	Dr. xxxx DA-IICT Gandhinagar
4	12:30 to 1:30	Lunch break	
5	1:30 to 3:00	Introduction to PyS60	By Team of Forum Nokia Champions and faculty of institute and faculty of institute
6	3:30 to 5:00	Mobile Application Development using Python for S60	By Team of Forum Nokia Champions and faculty of institute and faculty of institute

**Day 3 (19/1/2011)**

Sr No	Time	Topic	Speaker
1	9:00 to 9:30	Tea & Breakfast	
2	9:30 to 11:00	CDMA 3G-1X Network RF planning and optimization	Sanjay Gohel, Technology Expert and CEO, TELEYSIA
3	11:00 to 12:30	BSS Network Parameters	Sanjay Gohel, Technology Expert and CEO, TELEYSIA
4	12:30 to 1:30	Lunch break	
5	1:30 to 3:00	Introduction WRT for Mobile Application Development	By Team of Forum Nokia Champions and faculty of institute and faculty of institute
6	3:30 to 5:00	Hands On	By Team of Forum Nokia Champions and faculty of institute and faculty of institute

**Day 4 (20/1/2011)**

Sr No	Time	Topic	Speaker
1	9:00 to 9:30	Tea & Breakfast	
2	9:30 to 11:00	WCDMA	Dr. K.R.Parmar , DTE
3	11:00 to 12:30	ARM Cortex processor for Mobile Devices	Dr. M.V.Shah, VGEC
4	12:30 to 1:30	Lunch break	
5	1:30 to 3:00	Introduction to Qt for Mobile Application Development on Maemo and Symbian Platform	By Team of Forum Nokia Champions and faculty of institute
6	3:30 to 5:00	Hands On Exercise	By Team of Forum Nokia Champions and faculty of institute and faculty of institute

**Day 5 (21/1/2011)**

Sr No	Time	Topic	Speaker
1	9:00 to 9:30	Tea & Breakfast	
2	9:30 to 11:00	Wi-Fi Access Point Network	Dr. D V Subhedar, PRL
3	11:00 to 12:30	Global Positioning System	Dr. D V Subhedar, PRL
4	12:30 to 1:30	Lunch break	
5	1:30 to 3:00	Introduction to Ovi App Wizard for Rapid Mobile Application Development	By Team of Forum Nokia Champions and faculty of institute and faculty of institute

<b>6</b>	<b>3:30 to 4:30</b>	<b>Live Demo on Ovi App Wizard</b>	<b>By Team of Forum Nokia Champions and faculty of institute and faculty of institute</b>
<b>7</b>	<b>4:30 to 5:30</b>	<b>Valedictory Function</b>	