

### **3MCAP3: MOBILE APPLICATIONS DEVELOPMENT LAB**

**Total No. of Hours: 72**

**Hours/Week: 06**

Students have to develop a mini project using IONIC framework.

1. XHTML, CHTML Web Site Development
2. Setup WAP2 between Access point and Laptop
3. Bluetooth link between Laptop and Mobile Phone, File Transfer, Application Install
4. Security Setting
5. Mobile Device Simulator
6. Mobile Handset Programming
7. Design of Touch Screen User Interface

#### **Scheme of Evaluation**

<b>Criteria</b>	<b>Marks</b>
Project Presentation	10
Project Demo	40
Viva-voce	20
<b>Total</b>	<b>70</b>