



## **International Institute of Information Technology**

**Bangalore** (Deemed University)

26/C, Electronics City, Hosur Road, Bengaluru – 560100.

### **PROGRAMME: MASTER OF TECHNOLOGY ELECTRONICS AND COMMUNICATION ENGINEERING (ECE)**

<b>PO No.</b>	<b>Programme Outcomes</b> <i>Upon completion of the M.Tech Master Degree Programme, the post graduate will be able to</i>
<b>PO-1</b>	Independently carry out research /investigation and development work to solve practical problems.
<b>PO-2</b>	Write and present a substantial technical report/document.
<b>PO-3</b>	Design, verify. and test VLSI systems including digital VLSIs, FPGAs, ASICs and analog VLSIs using the state-of-the-art tools.
<b>PO-4</b>	Architect and design essential elements of modern communication networks as per the user requirements.
<b>PO-5</b>	Specify and design algorithms for processing ML, radar signals, visual perception, speech, and images.