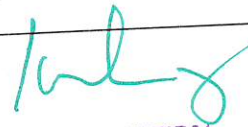


**G.Narayanamma Institute of Technology & Science (For Women),**  
**Department of Electronics and Telematics Engineering**  
**CO Direct Attainment for M.Tech WMC 2019-21 Batch**

Subject Code	Subject name	Internal examination						Overall Attainment Level (X)	External examination	Direct Attainment (0.3*X + 0.7*Y)
		CO1	CO2	CO3	CO4	CO5	CO6		Attainment level (Y)	
5116501	Wireless Mobile Communications	2		3	3		3	3	2	2.3
5116502	Adhoc Wireless Networks	1	2	3	3	1		2	3	2.7
5116503	Internetworking with TCP/IP	2	3	3	0	1	3	2	3	2.7
5116506	Coding Theory & Techniques	3	0	2	0	3	3	2	3	2.7
5116511	Research Methodology & IPR	1	2	3	3	3	0	2	3	2.7
5116510	Adhoc Wireless Networks Lab								3	3
5116509	Wireless Mobile Communications Lab						3	3	3	3
5126516	Advanced Communications Systems (ACS)		2					3	3	3
5126517	Wireless Sensor Networks (WSN)	3	0	0		3	0	2	2	2
5126519	Network Security & Cryptography (NSC)	0	0	0	0	3	2	1	3	2.4
5126522	4G Technologies (4GT)	2	3	3				3	3	3
5126524	Advanced Communications Systems Lab (ACS Lab)								3	2.1
5126525	Wireless Sensor Networks Lab (WSN Lab)								3	2.1
5126526	Mini Project								3	2.1
5136531	Voice Over Internet Protocol	2	3	0	3	0	3	2	3	2.7
5136535	Industrial Safety	3	2		0	2	3	2	3	2.7
5136534	Power from Renewable Energy Source	0	2	3	0	2	2	2	3	2.7
5146542	Project								3	3

  
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**HOD - ETE**