

VISHNU INSTITUTE OF TECHNOLOGY (AUTONOMOUS) :: BHIMAVARAM

M.Tech - II Sem. Subjects & Codes

BRANCH	REG	YEAR	SEM	SUB CODE	SUBJECT	Credits
EPE	R19	M.TECH	II SEM	PGEP2T01R19	Power System Dynamics and Stability	3
	R19	M.TECH	II SEM	PGEP2T02R19	Real Time Control of Power Systems	3
	R19	M.TECH	II SEM	PGEP2T05R19	Modern Control Theory	3
	R19	M.TECH	II SEM	PGEP2T07R19	Generation& Measurement of High Voltage	3
	R19	M.TECH	II SEM	PGEP2P01R19	Power System Simulation Laboratory	2
	R19	M.TECH	II SEM	PGEP2P02R19	Power Converters Laboratory	2
	R19	M.TECH	II SEM	PGEP2J01R19	Mini Project with Seminar	2
	R19	M.TECH	II SEM	PGAM2A01R19	Pedagogy Studies	0

AMS	R19	M.TECH	II SEM	PGAM2T01R19	Modeling and Simulation of Manufacturing Systems	3
	R19	M.TECH	II SEM	PGAM2T02R19	Product Design	3
	R19	M.TECH	II SEM	PGAM2T04R19	Concurrent Engineering	3
	R19	M.TECH	II SEM	PGAM2T06R19	Production and Operations Management	3
	R19	M.TECH	II SEM	PGAM2P01R19	Manufacturing Simulation and Precision Engg. Lab	2
	R19	M.TECH	II SEM	PGAM2P02R19	Product Design Lab	2
	R19	M.TECH	II SEM	PGAM2J01R19	Mini Project	2
	R19	M.TECH	II SEM	PGAM2A01R19	Pedagogy Studies	0

DECS	R19	M.TECH	II SEM	PGDE2T01R19	Wireless Communications	3
	R19	M.TECH	II SEM	PGDE2T02R19	Coding Theory & Applications	3
	R19	M.TECH	II SEM	PGDE2T03R19	Radar Signal Processing	3
	R19	M.TECH	II SEM	PGDE2T06R19	Image and Video Processing	3
	R19	M.TECH	II SEM	PGDE2P01R19	Advanced Communications Lab	2
	R19	M.TECH	II SEM	PGDE2P02R19	Advanced Image Processing Lab	2
	R19	M.TECH	II SEM	PGDE2J01R19	Mini Project	2
	R19	M.TECH	II SEM	PGAM2A01R19	Pedagogy Studies	0

CSE	R19	M.TECH	II SEM	PGCS2T01R19	Mean Stack Technologies	3
	R19	M.TECH	II SEM	PGCS2T02R19	Machine Learning	3
	R19	M.TECH	II SEM	PGCS2T04R19	Cloud Computing	3
	R19	M.TECH	II SEM	PGCS2T06R19	Digital Forensics	3
	R19	M.TECH	II SEM	PGCS2P01R19	Mean Stack Technologies Lab	2
	R19	M.TECH	II SEM	PGCS2P02R19	Machine Learning Lab	2
	R19	M.TECH	II SEM	PGCS2J01R19	Mini Project with Seminar	2
	R19	M.TECH	II SEM	PGAM2A01R19	Pedagogy Studies	0

CSE (AI&ML)	R19	M.TECH	II SEM	PGML2T01R19	Deep Learning	3
	R19	M.TECH	II SEM	PGCS2T02R19	Machine Learning	3
	R19	M.TECH	II SEM	PGCS2T04R19	Cloud Computing	3
	R19	M.TECH	II SEM	PGML2T05R19	Quantum Computing	3
	R19	M.TECH	II SEM	PGML2P01R19	Deep Learning Lab	2
	R19	M.TECH	II SEM	PGCS2P02R19	Machine Learning Lab	2
	R19	M.TECH	II SEM	PGML2J01R19	Mini Project	2
	R19	M.TECH	II SEM	PGAM2A01R19	Pedagogy Studies	0