



SREENIVASA INSTITUTE OF TECHNOLOGY AND MANAGEMENT STUDIES
(Autonomous)

B.Tech R20::MINOR DEGREE COURSE STRUCTURE AND SYLLABI

1. Student shall earn 20 additional credits to be eligible for the award of B. Tech - Minor degree (16 credits shall be earned by undergoing specified courses listed as pools, with four courses, each carrying 4 credits, the remaining 4 credits must be acquired through two MOOCs, which shall be domain specific, each with 2 credits and with a minimum duration of 8/12 weeks as recommended by the Board of studies).

2. The student can opt any 4 subjects from each pool.

Specialization Track (Internet of Things)

S.No	Course Code	Course Title	Scheme of Instructions Hours per Week				Scheme of Examination Maximum Marks		
			L	T	P	C	I	E	Total
1	20IOTMR1A	Introduction to Internet of Things	3	1	-	4	30	70	100
2	20IOTMR1B	Embedded Systems for Internet of Things	3	1	-	4	30	70	100
3	20IOTMR1C	Sensor Networks & IoT	3	1	-	4	30	70	100
4	20IOTMR1D	IoT for Industrial Standards	3	1	-	4	30	70	100
5	20IOTMR1E	Wireless Technologies for IoT	3	1	-	4	30	70	100
6	20IOTMR1F	Smart IoT Applications	3	1	-	4	30	70	100

BOS-Chairman

Principal