

Department of Electrical Engineering
National Institute of Technology Srinagar

Breakup of Questions for M. Tech admission 2021
Under Sponsored / Self Sponsored Category

Total No. of Question: **60**
Time Duration: **90 minutes**

EPES Specialization:

<u>Sl. No.</u>	<u>Portion of the Syllabus</u>	<u>No. of Questions</u>
1	Basic Electrical Engineering	8
2	Mathematics	7
3	Electrical Measurements	5
4	Power Systems	20
5	Control Systems	7
6	Power Electronics	6
7	Electrical Machines	7
Total No. of Questions:		60

PEED Specialization:

<u>Sl. No.</u>	<u>Portion of the Syllabus</u>	<u>No. of Questions</u>
1	Basic Electrical Engineering	6
2	Mathematics	6
3	Electrical Measurements	6
4	Power Electronics	20
5	Electrical Machines	10
6	Power Systems	6
7	Control Systems	6
Total No. of Questions:		60