## राष्ट्रीयप्रौद्योगिकीसंस्थानसिक्किम

NATIONAL INSTITUTE OF TECHNOLOGY SIKKIM (AN INSTITUTION OF NATIONAL IMPORTANCE, GOVT. OF INDIA)

Barfung Block, Ravangla, South Sikkim-737139

Form no: B Tech/EEE/Odd/.....

## **REGISTRATION FORM (B.Tech) ELECTRICAL & ELECTRONICS ENGINEERING DEPARTMENT**

Name of the student:		Roll No:			
Mobile no:	Category: (SC/ST/OBC/GEN):		Email Id:		
Semester:		Year:		Branch:	
Father's Name & Mobile no:					

COURSES REGISTERED 1<sup>st</sup>Semester Sl.no Subject Code **Subjects Name** Credit Offering Core/Elective **Remarks of** (pls. tick opted code Department HOD MA11101 1 Mathematics I 4 Math 2 PH11101 **Engineering Physics** 3 PH EE11101 Principles of Electrical Engineering EE 3 3 4 CS11101 Computer Programming and 2 **Problem Solving** CS CS11102 Introduction to Computer Systems CS 5 2 6 HS11101 English Language and Literature 3 HSS **Practicals and Sessionals** CS11201 **Computer Programming Laboratory** CS 7 2 PH11201 **Engineering Physics Laboratory** РН 8 1 9 EE11201 **Electrical Workshop** 1 EE ME11201 Workshop Practice 2 10 MF 3<sup>rd</sup> Semester 1 MA13101 **Computational Mathematics** 4 Math EE13101 **Circuit Theory** CSE 2 3 3 3 ECE EE13102 Analog Electronic Circuits and Systems 3 4 EE13103 **Electrical and Electronics** EEE Measurements EE13104 EEE 5 **Digital Electronics** 3 EE13105 **Electrical Machines I** 3 EEE 6 **Practicals and Sessionals** EE13201 **Basic Electrical Engineering** 1 EEE 7 Laboratory EE13202 Electronics Laboratory 8 1 EEE 9 EE13203 Measurements Laboratory 1 EEE EEE 10 EE13204 Electrical Machines Laboratory I 2 11 ZZ13201 **Professional Practice II** Audit 5<sup>th</sup> Semester HS15101 **Engineering Economics** 2 HSS 1 2 EE15101 **Digital Signal Processing** 3 EEE 3 3 EE15102 **Power Generation and Economics** FFF 4 3 EE15103 **Control Systems** EEE 5 EE15104 **Power Electronics** 3 EEE EE15105 Power Systems Protection and 3 EEE 6



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		Form no: <b>B Tech/EEE/Odd/</b>				·····		
		Switchgear						
Pract	Practicals and Sessionals							
7	EE15201	Numerical analysis and Programming Laboratory II	1	EEE				
8	EE15202	Power Systems Laboratory II	1	EEE				
9	EE15203	Control Systems Laboratory I	1	EEE				
10	EE15204	Power Electronics Laboratory	1	EEE				
11	ZZ15201	Professional Practice IV	Audit	EEE				
7 <sup>th</sup> Sem	nester		•					
1	MS4003	Economics	3	HSS				
2	EE4001	Control Systems II	3	EEE				
3	EE4022	AC Drives	3	EEE				
4	EE4091	Power Engineering Lab	2	EEE				
5	EE4092	Project	2	EEE				
6					Elective			
7					Elective			

Note: The back log subjects, if any are to be tick mark6 for preceding ODD semester.

FOR OFFICE USE ONLY	No of su	bjects registered for curr semester:		og subjects of previous ester: ( <i>Tick Above</i> )			
Tuition Fees Payment mo							
DD/Transaction no/Challan .No:							
DD/Online transfer/ Challan Date:							
Date:		Signature of the student:					
Date:		Seal & Signature of the HOD/FIC:					
Student Affairs Clearance	2	Comment:					
		Dean Student Affairs					
FOR OFFICE ONLY		Date of Form Receipt	Received after verification by:	Fee remittance confirmed at Bank			
				Accounts Office			