

Lesson Plan

Subject: Simulation Practise and (Code) PR-3 Name of faculty: AMIYA RANTAN BEHERA
 Semester: 4th Class allotted: 3 P./week Branch: Electrical

Discipline	Semester	From date: <u>14.02.23</u> To date: <u>23.05.23</u>	Teaching Aid
Subject:	No. of days/ per week	Theory/ Practical - Topics/Lesson	
Week	Date/Period		
1	<u>14/02/23</u> to <u>17/02/23</u>	<u>Functions and operation using variables and arrays.</u>	
2	<u>20/02/23</u> to <u>25/02/23</u>	<u>Matrix formation and its manipulation.</u>	
3	<u>27/02/23</u> to <u>04/03/23</u>	<u>Vector manipulation.</u>	
4	<u>06/03/23</u> to <u>11/03/23</u>	<u>Plotting.</u>	
5	<u>13/03/23</u> to <u>18/03/23</u>	<u>write and execute a file to plot a circle, impulse step, ramp sine and cosine functions.</u>	
6	<u>20/03/23</u> to <u>25/03/23</u>	<u>use of commonly used blocks math operation block and display block from SIMULINK library.</u>	
7	<u>27/03/23</u> to <u>31/03/23</u>	<u>use of logical and relational operator block.</u>	

Amiya

Signature of HOD

A. Behera

Signature of faculty

Week	Date Period	Theory Practical Topics Lesson	Teaching Aid
8	03/04/23 to	use of semi power system block to use Electrical Sources, elements and power electronics devices.	
	08/04/23		
9	10/04/23 to	SIMULATION	
	15/04/23		
10	17/04/23 to		
	21/04/23		
11	24/04/23 to		
	29/04/23		
12	01/05/23 to		
	06/05/23		
13	08/05/23 to		
	13/05/23		
14	15/05/23 to		
	20/05/23		
15	22/05/23 to		
	23/05/23		


Signature of HOD


Signature of faculty