## VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY : BURLA



[Formerly University College of Engg., Burla-Established by Govt. of Odisha in 1956 & Upgraded in 2009, to A State Govt. University Covered under Section 2(f) & 12(B) of UGC Act.)

P.O: Engineering College, Burla (Siddhi Vihar), Dist: Sambalpur

Odisha-768018, INDIA

## No. VSSUT/PGS&R/ /2020

Date:

## SUB: EXERCISING THE OPTION FOR OPEN ELECTIVE SUBJECT TO BE OFFERED FOR 3<sup>rd</sup> M.Tech and 2 Yr. M.Sc PROGRAMMES for ODD-SEMESTER: 2020

It is for the information of all concerned that the following open elective subjects will be offered for 3<sup>rd</sup> Semester M.Tech /2 Yr. M.Sc students for the odd-semester-2020. The Open Electives subjects offered by a Department/Specialisation will be taught to the students of other Department/Specialisation and not to the same Department/Specialisation. Hence a 3<sup>rd</sup> Semester M.Tech/M.Sc Student is to opt for a subject offered by another specialization/Department latest by 27.10.2020. An Open Elective subject will only be offered if minimum nine (09) students exercise their option for the subject.

All the students of 3<sup>rd</sup> Semester M.Tech and 2-Yr M.Sc programmes are required to exercise their option for "Open Elective subject" through the google form link: https://docs.google.com/forms/d/e/1FAlpQLSfF5iZW5NxPed6kD56h\_F4cS49AtMsBTl4DolOoinWdexgrjA/viewfor

m?usp=sf link		)		C 13.	<u>_</u>
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**Open Elective Subjects - 2020** 

Sl.No.	Department &	Subjects to be Offered	Name of the Faculty member to	
	Specialization to offer		Teach	
1	Civil Engg. (TE)	Applications of GIS	Mr. Akash Kumar Naik	
	Civil Engg. (GTE)	Waste to Energy	Mr. R.L. Sahu	
	Civil Engg. (SE)	Mechanics of Composite Materials	Dr. A.K. Mishra	
2	Elect. Engg. (PEC)	Non-linear system theory	Ms. R.Pradhan	
	Elect. Engg. (PSE)	Forecasting Methods in Power Systems	Mr. Amit Mallik	
3	Electronics and Telecomm. Engg.	Signal Processing	Dr. U.R. Jena	
	(VLSI)			
	Electronics and	Basics of Communication	Dr. A.K. Sharma	
	Telecomm. Engg.	Engineering		
	(CSE)			
	Electronics and	Basics of RF & Microwave	Mr. A.K. Behera	
	Telecomm. Engg.	Engineering		
	(RFM)			
4	Mechanical	Vibration Based Condition	Dr. S. Panda	
	Engg.(MDA)	Monitoring		
	Mechanical Engg. (PE)	Rapid Prototyping	Dr. S. Mishra	
	Mechanical Engg.	Smart Materials	Dr. D. Mishra	
	(HPE)			
5	Production Engg.	Advanced Maintenance Engineering	Dr. T.R. Mahapatra	
6	02 Yrs M.Sc.Physics	Renewable energy and energy harvesting	Dr. Ganeswar Nath	

The students will appear the Repeat MidSem Exams for the Open Elective subjects opted by them.

No.VSSUT/PGSR/ 1640/ 2020 Copy to: Dean PGS&R Date: 20.10.2020

1. All Deans / All HODs, for kind information and necessary action.

2. Dean, Academic Affairs / COE / COF / Registrar for kind information.

3. PA to Vice Chancellor for kind information of Hon'ble Vice-Chancellor.