## VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY. BURLA

(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, Web:www.vssut.ac.in

No.VSSUT/ACD/1067/2022

## NOTICE

Dated: 28/11/2022

The students of 5<sup>th</sup> and 7<sup>th</sup> Semesters B. Tech. are required to provide their choice of Open Elective – II in 6<sup>th</sup> Semester and Open Elective – IV in 8<sup>th</sup> Semester, as given in Table-1 and Table-2, respectively, latest by **02/12/2022**. The students are required to follow the below mentioned guidelines while choosing their open elective subjects.

- 1. A student must choose the open elective subject offered by a department **other than his/her parent department** and excluding those offered as core/professional elective subjects of parent branch.
- 2. The student must consult with their department Faculty Advisor/Academic Coordinator before choosing the open elective subject.
- 3. The link for choosing open elective subject will be activated from **29/11/2022**, 12.00 noon to **05/12/2022**, 05:00 PM.
- 4. The allotment of open elective subjects will be based on CGPA.
- 5. A student is strictly instructed to give exactly 5 different choices in order of his/her preference.
- 6. The maximum number of students for each open elective is limited to 75 in one section or 150 in two sections.

Table 1: List of Subjects for Open Elective - II in 6th Semester

SI. No.	Subject Code	Name of the Subject	Offering Department
1	BPEOE602	Production and Operation Management	Production Engg.
2	BMEOE601	Advanced Manufacturing Technology	Mechanical Engg.
3	BMEOE602	Composite Material Processing	
4	BECOE601	MEMS	Electronics & TC Engg.
5	BMMOE601	Engineering Materials	MME
6	BITOE601	Design & Analysis of Algorithm	Information Technology
7	BEEOE602	Elements of Power Electronics	Electrical Engg.
8	BELOE603	Signals & Systems	EEE
9	BCSOE601	Computer Networks	Computer Sc. & Engg.
10	BCMOE601	Characterization Techniques	Chemical Engg.
11	BCEOE604	Project Management	Civil Engg.

Link for choice of Open Elective - II

https://forms.gle/hZYnXHyJDdrqgaj76

## Table2: List of Subjects for Open Elective – IV in 8th Semester

SI.No.	Subject Code	Name of the Subjects	Offering Department
1	BEPEOE802	Entrepreneurship & E-Business	Production Engg.
2	BMEOE801	Entrepreneurship	Mechanical Engg.
3	BECOE801	Audio & Video Systems	Electronics & TC Engg.
4	BEMMOE801	Alloy Design and Selection of Materials	MME
5	BITOE803	Advance Computer Architecture	Information Technology
6	BEEOE803	Electrical Power Distribution System	- Electrical Engg.
7	BEEOE802	Time Series Analysis and Forecasting	
8	BELOE802	Utilization of Electrical Energy	EEE
9	BCSOE801	Machine Learning	Computer Sc. & Engg.
10	BCMOE801	Optimization Techniques	Chemical Engg.
11	BCEOE802	Environmental Management	Civil Engg.

## **Link for choice of Open Elective - IV**

https://forms.gle/WvBhzW8yGvx7k7AN6

Sd/-Dean, Academic Affairs Dated: 28/11/2022

Memo No.VSSUT/ACD/1068/2022 Copy to:

- 1. All HODs / COE / PIC, Examination for information and necessary action.
- 2. PIC / Coordinator, University Time Table Committee for information.
- 3. Dean, Faculty & Planning for information with a request to upload this notice in the university website for wide circulation.
- 4. PA to VC for kind information of Hon'ble Vice Chancellor.

Sd/-Dean, Academic Affairs