VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY BURLA ବୀର ସୁରେନ୍ଦ୍ର ସାଏ ବୈଷୟିକ ବିଶ୍ୱବିଦ୍ୟାଳୟ



(A UGC Recognized State Government University by an Act of Assembly, Estd. -1956)
P.O. Engineering College, Burla, Dist: Sambalpur, Odisha, (India) -768 018

www.vssut.ac.in. e-mail: vc@vssut.ac.in

No. VSSUT/IQAC/_08/2024

Date: 09/02/2024

NOTICE

All the Heads of the departments are requested to provide the direct and indirect CO attainment for all the common courses and Open Elective courses in the attached format for academic years 2022-23, 2021-22, 2020-21 and 2019-20 for uploading in the e-SAR of NBA. The format for indirect attainment of Course Outcomes is also attached which can be downloaded from https://vssut.ac.in/IQAC/Format%20of%20various%20surveys.php. All Heads of Schools are also requested to see that the above information will be sent to IQAC cell in time.

Please provide the above latest by 12-Feb-2024 for timely submission of e-SAR.

Director, IQAC

Memo No. VSSUT/IQAC/ 09 /2024

Date: 09/02/2024

Copy to:

- 1) All HODs for information and necessary action.
- 2) All Heads of Schools for information and necessary action.
- 3) PA to VC for kind information of Hon'ble Vice-Chancellor.

Director, IQAC

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No.					Date:				
DEPARTMENT:	<u>urses</u>								
ACADEMIC YEAR: SUBJECT NAME:									
AY: Section	CO Direct	CO Indirect	Faculty Name		Signature				
A (Chemical)									
B (Civil)									
C (Civil)									
D (CSE)									
E (Electrical)									
F (Electrical)									
G (EEE)				,					
H (ETC)									
I (ETC)									
J (IT)									
K (Mechanical)									
L (Mechanical)									
M (MME)									
N (Production)									

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No.				Date:		
DEPARTMENT:						
ACADEMIC YEAR: _						
	Attainment of	Course Ou	tcomes for OE-I			
Subject Name	CO Direct	CO Indirect	Faculty Name	Signature		
	Attainment of	Course Out	comes for OE-II			
Subject Name	CO Direct	CO Indirect	Faculty Name	Signature		
			* c = .			
	Attainment of C	Course Outc	omes for OE-III			
Subject Name	CO Direct	CO Indirect	Faculty Name	Signature		
	Attainment of C	Course Outc	omes for OE-IV			
Subject Name	CO Direct	CO Indirect	Faculty Name	Signature		

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Attainment of Course Outcomes (COs)-Indirect Assessment

Please put a $(\sqrt{})$ in the box provided based on your opinion on acquiring the below mentioned capabilities after completion of the following subject.

Academic Year:	2022-23
Subject Name:	Basic Electrical Engineering

#	Course Outcomes	0	1	2	3
CO1	Implement principles of DC network, theorems and transients.				
CO2	Analyze the concept of Single phase and three phase AC circuits.				
CO3	Express the concept of magnetic circuit and DC machines.				
CO4	Apply basic principles of AC machines and their working.				
CO5	Demonstrate basic principles of measuring instruments and power system.				

Date

Regd. No.

Signature of the Student