

STATE BOARD OF TECHNICAL EDUCATION, BIHAR

Scheme of Teaching and Examinations for

I Semester

(Effective from Session 2020-21)

THEORY

Sr. No.	SUBJECTS	SUBJECT CODE	TEACHING SCHEME			EXAMINATION – SCHEME							Credits
			Periods per Week			Hours of Exam.	Teacher's Assessment (TA) Marks (A)	Class Test(CT) Marks (B)	End Semester Exam. (ESE) Marks (C)	Total Marks (A+B+C)	Pass Marks ESE	Pass Marks in the Subject	
			L	T	L+T								
1.	Mathematics-I	2001101	02	01	03	03	10	20	70	100	28	40	03
2.	Applied Physics-I	2001102	02	01	03	03	10	20	70	100	28	40	03
3.	Applied Chemistry	2001103	02	01	03	03	10	20	70	100	28	40	03
4.	Communication Skills in English	2001104	02	-	02	03	10	20	70	100	28	40	02
5.	Engg. Graphics	2001105	03		03	03	10	20	70	100	28	40	02
Total:-			11	03	14				350	500			13

PRACTICAL

Sr. No.	SUBJECTS	SUBJECT CODE	TEACHING SCHEME		EXAMINATION – SCHEME				Credits
			Periods per Week	Hours of Exam.	Practical (ESE)		Total Marks (A+B)	Pass Marks in the Subject	
					Internal(A)	External(B)			
6.	Applied Physics Lab-I	2001106	03	03	15	35	50	20	02
7.	Applied Chemistry Lab	2001107	03	03	15	35	50	20	02
8.	Communication Skills in English Lab	2001108	03	03	15	35	50	20	02
Total:-			09				150		06

TERM WORK

Sr. No.	SUBJECTS	SUBJECT CODE	TEACHING SCHEME		EXAMINATION – SCHEME				Credits	
			Periods per week	Hours of Exam.	Marks of Internal Examiner (X)	Marks of External Examiner (Y)	Total Marks (X+Y)	Pass Marks in the Subject		
9.	Engg. Workshop Practice	2001109	06		07	18	25	10	02	
10.	Sports and Yoga	2001110	02		07	18	25	10	02	
11.	C/KYP/IT Essential / Python / Others	2001111			15	35	50	20	01	
Total:-			08				100		05	
Total Periods per week Each of duration One Hour					31	Total Marks = 750				24

MS
25.01.21