

# UNIVERSITY OF CALCUTTA

BTK3(PST)/22/0024



22/055542/24

## FOUR YEAR BACHELOR OF TECHNOLOGY 3rd SEMESTER EXAMINATION

The following is the statement of Marks, Grade Point and Grade obtained by **PABITRA KUMAR**

Roll No. : **T91/PST/216008** Registration No.: **052-1111-0391-19**

at the aforesaid examination, 2022

( Held in FEBRUARY 2023 ) in **POLYMER SCIENCE & TECHNOLOGY.**

Course No.	Credit	Details of Courses	MID SEMESTER		END SEMESTER		COURSE TOTAL		Grade Point	Letter Grade
			Full Marks	Marks Obtained	Full Marks	Marks Obtained	Full Marks	Marks Obtained		
PT301	3	Chemical Engineering I								
		Module I: Petrochemicals & Process Calculation	15	13	35	18				
		Module II: Mechanical Operation & Fluid Mechanics	15	11	35	29	100	71	8	B
PT302	3	Material Science & Fiber Technology								
		Module I: Material Science	15	14	35	18				
		Module II: Fiber Technology	15	11	35	18	100	61	7	C
PT303	3	Polymer Blend and Composites	30	20	70	38	100	58	6	D
PT304	3	Fundamental Polymer Science I	30	15	70	46	100	61	7	C
PT305	3	Fundamental Polymer Science II	30	25	70	54	100	79	8	B
PT306	3	Kinetics & Mechanism of Polymerization	30	23	70	52	100	75	8	B
PP301	1.5	Physical Chemistry of Polymer Laboratory					50	43	9	A
PP302	1.5	Organic Chemistry of Polymer Laboratory					50	30	7	C
PP303	1.5	Technical Analysis of Polymer					50	46	10	Ex
PP304	1.5	Analysis of Rubber Compound					50	43	9	A

Total Marks of 3rd Semester

800

567

3rd Semester Statement		Grade 'F' also implies failure to earn the corresponding credit. Grades higher than 'F' and Grade Points > 0 indicate successful clearing of a unit that will earn the student the corresponding Grade Point (P) & the Credit (C) assigned to that unit.	A student who fails to earn the total credit of a semester in the semester examination will be allowed to continue in the higher semester and will have to appear those papers/courses in next same semester examination held.	% of Marks	Grade	Grade Point(P)
Total Credit	24			90 - 100	Ex	10
Credit Obtained	24			80 - 89	A	9
SGPA	7.69			70 - 79	B	8
Result *	Q			60 - 69	C	7
				50 - 59	D	6
				Below 50	F	0

\* Q - Qualified for next semester; XP - Promoted to next semester with back credit in this semester; F - Failed

*[Signature]*

07062023

Controller of Examinations (Acting)

Serial No. : 2022/ 0436306



# UNIVERSITY OF CALCUTTA

BTK4(PST)/23/0024



23/056515/24

## FOUR YEAR BACHELOR OF TECHNOLOGY 4th SEMESTER EXAMINATION

The following is the statement of Marks, Grade Point and Grade obtained by **PABITRA KUMAR**

Roll No. : **T91/PST/216008** Registration No.: **052-1111-0391-19** at the aforesaid examination, 2023

( Held in JUNE 2023 ) in **POLYMER SCIENCE & TECHNOLOGY.**

Course No.	Credit	Details of Courses	MID SEMESTER		END SEMESTER		COURSE TOTAL		Grade Point	Letter Grade
			Full Marks	Marks Obtained	Full Marks	Marks Obtained	Full Marks	Marks Obtained		
PT401	3	Chemical Engineering II								
		Module I: Mass Transfer and Heat Transfer	15	08	35	18				
		Module II: Reaction Engineering and Process Control	15	12	35	31	100	69	7	C
PT402	3	Plastic Technology I	30	23	70	45	100	68	7	C
PT403	3	Rubber Technology I	30	28	70	61	100	89	9	A
PT404	3	Surface Coating Technology I	30	15	70	45	100	60	7	C
PT405	3	Rubber Additives & Compounding	30	28	70	62	100	90	10	Ex
PT406	3	Polymer in Footwear Technology	30	24	70	53	100	77	8	B
PP401	1.5	Synthetic Resin Laboratory					50	41	9	A
PP402	1.5	Natural & Semi Synthetic Resin Laboratory					50	41	9	A
PP403	1.5	Rubber Technology Laboratory I					50	41	9	A

Total Marks of 4th Semester

750 576

4th Semester Statement		Grade 'F' also implies failure to earn the corresponding credit. Grades higher than 'F' and Grade Points > 0 indicate successful clearing of a unit that will earn the student the corresponding Grade Point (P) & the Credit (C) assigned to that unit.	A student who fails to earn the total credit of a semester in the semester examination will be allowed to continue in the higher semester and will have to appear those papers/courses in next same semester examination held.	% of Marks	Grade	Grade Point(P)
Total Credit	22.5			90 - 100	Ex	10
Credit Obtained	22.5			80 - 89	A	9
SGPA	8.20			70 - 79	B	8
Result *	Q			60 - 69	C	7
				50 - 59	D	6
				Below 50	F	0

\* Q - Qualified for next semester; XP - Promoted to next semester with back credit in this semester; F - Failed

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Controller of Examinations (Acting)

Serial No. : 2022/ 0470164