

183613-21-0030

009756

University of Calcutta



This is to certify that

Subham Chakraborty

*obtained the degree of Bachelor of Science
(Three Year Course) with Honours in
Economics under the Semester-wise Choice
Based Credit System Examination in the year
2021, in this University and he obtained Grade
A with CGPA 7.176.*

Senate House,
The 31st August, 2021

Sonali Chakravarti Banerjee
Vice-Chancellor.

SI. No. : 0004281

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UNIVERSITY OF CALCUTTA

Grade Sheet

B.Sc. Semester - I (Honours) Examination (Under CBCS), 2018

(Vide CSR/3/18)



Name: SUBHAM CHAKRABORTY

Registration No.: 613-1111-0306-18

Roll No.: 183613-21-0030

Course Code (Course Type)	Course Name	Year	Course Component	Full Marks	Marks Obtained	Credit	Credit Points Obtained	Grade	Status
ECOA-CC1 (Core Course)	INTRODUCTORY MICROECONOMICS	2018	Theoretical	65	31	5	28.575	B+	P
		2018	Tutorial	15	15	1	9.500		
		2018	Internal Assessment	20	15	-	-		
		Total			100	61	6		
ECOA-CC2 (Core Course)	MATHEMATICAL METHODS FOR ECONOMICS-I	2018	Theoretical	65	37	5	31.770	A	P
		2018	Tutorial	15	15	1	9.800		
		2018	Internal Assessment	20	18	-	-		
		Total			100	70	6		
MTMG-GE1 (Generic Elective Course)	ALGEBRA-I, DIFFERENTIAL CALCULUS-I, DIFFERENTIAL EQUATION-I, COORDINATE GEOMETRY	2018	Theoretical	65	37	5	29.270	B+	P
		2018	Tutorial	15	15	1	9.300		
		2018	Internal Assessment	20	13	-	-		
		Total			100	65	6		
ENGM-AECC1 (Ability Enhancement Compulsory Course)	COMMUNICATIVE ENGLISH	2018	Theoretical	80	60	2	16.000	A+	P
		2018	Internal Assessment	20	20	-	-		
		Total			100	80	2		
Grand Total				400	276	20	132.215		

Semester Grade Point Average (SGPA) : 6.611

Remarks : Semester Cleared

Abbreviations

P : Passed in the Course, F : Failed in the Course,
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 AB : Absent, +1 : Grace Mark, EC : Examination Cancelled,
 ECDB1 : Debarment for 1 year, ECDB2 : Debarment for 2 year,
 N.A. : Not Applicable

Date of Publication : 21/02/2019

Signature



UNIVERSITY OF CALCUTTA

Grade Sheet

B.Sc. Semester - II (Honours) Examination (Under CBCS), 2019

(Vide CSR/3/18)

Name: SUBHAM CHAKRABORTY

Registration No.: 613-1111-0306-18

Roll No.: 183613-21-0030

Course Code (Course Type)	Course Name	Year	Course Component	Full Marks	Marks Obtained	Credit	Credit Points Obtained	Grade	Status
ECO-CC3 (Core Course)	INTRODUCTORY MACRO ECONOMICS	2019	Theoretical	65	23	5	23.655	B	P
		2019	Tutorial	15	14	1	9.367		
		2019	Internal Assessment	20	19	-	-		
		Total			100	56	6		
ECO-CC4 (Core Course)	MATHEMATICAL METHODS FOR ECONOMICS-II	2019	Theoretical	65	34	5	30.425	B+	P
		2019	Tutorial	15	15	1	9.900		
		2019	Internal Assessment	20	19	-	-		
		Total			100	68	6		
STSG-GE2 (Generic Elective Course)	ELEMENTARY PROBABILITY	2019	Theoretical	50	21	4	18.240	C+	P
		2019	Practical	30	16	2	10.934		
		2019	Internal Assessment	20	12	-	-		
		Total			100	49	6		
ENVS-AECC2 (Ability Enhancement Compulsory Course)	ENVIRONMENTAL STUDIES	2019	Theoretical	50	36	1	7.760	A+	P
		2019	Practical	30	27	1	9.200		
		2019	Internal Assessment	20	20	-	-		
		Total			100	83	2		
Grand Total				400	256	20	119.481		
Semester Grade Point Average (SGPA) : 5.974									
Remarks : Semester Cleared									

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 N.A. : Not Applicable



UNIVERSITY OF CALCUTTA

Grade Sheet

B.Sc. Semester - III (Honours) Examination (Under CBCS), 2019

(Vide CSR/3/18)



Name: SUBHAM CHAKRABORTY

Registration No.: 613-1111-0306-18

Roll No.: 183613-21-0030

Course Code (Course Type)	Course Name	Year	Course Component	Full Marks	Marks Obtained	Credit	Credit Points Obtained	Grade	Status	
ECOA-CC5 (Core Course)	INTERMEDIATE MICROECONOMICS-I	2019	Theoretical	65	27	5	25.615	B	P	
		2019	Tutorial	15	13	1	8.733			
		2019	Internal Assessment	20	18	-	-			
		Total			100	58	6			34.348
ECOA-CC6 (Core Course)	INTERMEDIATE MACROECONOMICS-I	2019	Theoretical	65	29	5	27.345	B+	P	
		2019	Tutorial	15	14	1	9.367			
		2019	Internal Assessment	20	19	-	-			
		Total			100	62	6			36.712
ECOA-CC7 (Core Course)	STATISTICS FOR ECONOMICS	2019	Theoretical	65	45	5	37.690	A+	P	
		2019	Tutorial	15	15	1	10.000			
		2019	Internal Assessment	20	20	-	-			
		Total			100	80	6			47.690
ECOA-SECA2 (Skill Enhancement Course)	RURAL DEVELOPMENT	2019	Theoretical	80	32	2	10.400	B	P	
		2019	Internal Assessment	20	20	-	-			
		Total			100	52	2			10.400
		2019	Theoretical	65	42	5	30.845			
MTMG-GE3 (Generic Elective Course)	MATHEMATICS-CC3/GE3	2019	Tutorial	15	9	1	5.800	B+	P	
		2019	Internal Assessment	20	10	-	-			
		Total			100	61	6			36.645
		Grand Total			500	313	26			165.795
Semester Grade Point Average (SGPA) : 6.377										
Remarks : Semester Cleared										

Abbreviations

P : Passed in the Course, F : Failed in the Course, F(TH) : Failed in Theory
 AB : Absent, +1 : Grace Marks, EC : Extra Credit



UNIVERSITY OF CALCUTTA

Grade Sheet



B.Sc. Semester - IV (Honours) Examination (Under CBCS), 2020

(Vide CSR/3/18)

Name: SUBHAM CHAKRABORTY

Registration No.: 613-1111-0306-18

Roll No.: 183613-21-0030

Course Code (Course Type)	Course Name	Year	Course Component	Full Marks	Marks Obtained	Credit	Credit Points Obtained	Grade	Status
ECOAC-CC8 (Core Course)	INTERMEDIATE MICROECONOMICS-II	2020	Theoretical	65	49	5	39.155	A	P
		2020	Tutorial	15	12	1	8.200		
		2020	Internal Assessment	20	18	-	-		
		Total			100	79	6		
ECOAC-CC9 (Core Course)	INTERMEDIATE MACROECONOMICS-II	2020	Theoretical	65	48	5	37.040	A	P
		2020	Tutorial	15	11	1	7.367		
		2020	Internal Assessment	20	15	-	-		
		Total			100	74	6		
ECOAC-CC10 (Core Course)	INTRODUCTORY ECONOMETRICS	2020	Theoretical	65	48	5	39.540	A+	P
		2020	Tutorial	15	12	1	8.400		
		2020	Internal Assessment	20	20	-	-		
		Total			100	80	6		
ECOAC-SECB2 (Skill Enhancement Course)	MANAGERIAL ECONOMICS	2020	Theoretical	80	57	2	15.000	A	P
		2020	Internal Assessment	20	18	-	-		
		Total			100	75	2		
STSG-GE4 (Generic Elective Course)	Applications of Statistics	2020	Theoretical	50	40	4	33.600	A+	P
		2020	Practical	30	24	2	16.800		
		2020	Internal Assessment	20	20	-	-		
		Total			100	84	6		
Grand Total				500	392	26	205.102		

Semester Grade Point Average (SGPA) : 7.889

Remarks : Semester Cleared

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CONTROLLER OF EXAMINATIONS

(Acting)



UNIVERSITY OF CALCUTTA

Grade Sheet

B.Sc. Semester - V (Honours) Examination (Under CBCS), 2020

(Vide CSR/3/18)



Name: SUBHAM CHAKRABORTY

Registration No.: 613-1111-0306-18

Roll No.: 183613-21-0030

Course Code (Course Type)	Course Name	Year	Course Component	Full Marks	Marks Obtained	Credit	Credit Points Obtained	Grade	Status
ECOAC-CC11 (Core Course)	INTERNATIONAL ECONOMICS	2020	Theoretical	65	32	5	29.690	B+	P
		2020	Tutorial	15	14	1	9.467		
		2020	Internal Assessment	20	20	-	-		
		Total			100	66	6		
ECOAC-CC12 (Core Course)	INDIAN ECONOMY	2020	Theoretical	65	49	5	40.155	A+	P
		2020	Tutorial	15	15	1	10.000		
		2020	Internal Assessment	20	20	-	-		
		Total			100	84	6		
ECOAC-DSEB1 (Discipline Specific Elective Course)	COMPARATIVE ECONOMIC DEVELOPMENT (1850-1950)	2020	Theoretical	65	46	5	37.810	A	P
		2020	Tutorial	15	14	1	9.367		
		2020	Internal Assessment	20	19	-	-		
		Total			100	79	6		
ECOAC-DSEA2 (Discipline Specific Elective Course)	ECONOMIC HISTORY OF INDIA (1857-1947)	2020	Theoretical	65	51	5	40.885	A+	P
		2020	Tutorial	15	15	1	9.900		
		2020	Internal Assessment	20	19	-	-		
		Total			100	85	6		
Grand Total				400	314	24	187.274		

Semester Grade Point Average (SGPA) : 7.803

Remarks : Semester Cleared

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 N.A. : Not Applicable

CONTROLLER OF EXAMINATIONS
(Acting)



UNIVERSITY OF CALCUTTA

Grade Sheet

B.Sc. Semester - VI (Honours) Examination (Under CBCS), 2021

(Vide CSR/3/18)



Name: SUBHAM CHAKRABORTY

Registration No.: 613-1111-0306-18

Roll No.: 183613-21-0030

Course Code (Course Type)	Course Name	Year	Course Component	Full Marks	Marks Obtained	Credit	Credit Points Obtained	Grade	Status
ECO-CC13 (Core Course)	PUBLIC ECONOMICS	2021	Theoretical	65	47	5	38.425	A+	P
		2021	Tutorial	15	14	1	9.367		
		2021	Internal Assessment	20	19	-	-		
		Total			100	80	6		
ECO-CC14 (Core Course)	DEVELOPMENT ECONOMICS	2021	Theoretical	65	52	5	41.500	A+	P
		2021	Tutorial	15	15	1	9.900		
		2021	Internal Assessment	20	19	-	-		
		Total			100	86	6		
ECO-DSE-A2.1 (Discipline Specific Elective Course)	MONEY AND FINANCIAL MARKETS	2021	Theoretical	65	55	5	43.345	A+	P
		2021	Tutorial	15	14	1	9.367		
		2021	Internal Assessment	20	19	-	-		
		Total			100	88	6		
ECO-DSE-B2.1 (Discipline Specific Elective Course)	ENVIRONMENTAL ECONOMICS	2021	Theoretical	65	39	5	33.500	A	P
		2021	Tutorial	15	14	1	9.367		
		2021	Internal Assessment	20	19	-	-		
		Total			100	72	6		
Grand Total				400	326	24	194.771		

Semester Grade Point Average (SGPA) : 8.115

Semester	Year	Full Marks	Marks Obtained	Semester Credit	SGPA	Cumulative Credit	CGPA	Letter Grade	Remarks
I	2018	400	276	20	6.611				Very Good
II	2019	400	256	20	5.974				
III	2019	500	313	26	6.377				
IV	2020	500	392	26	7.889				
V	2020	400	314	24	7.803				
VI	2021	400	326	24	8.115	140	7.176	A	

Remarks : Qualified with Honours

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