



UNIVERSITY OF CALCUTTA

Grade Sheet



B.Sc. Semester - VI (Honours) Examination (Under CBCS), 2022

(Vide CSR/3/18)

Name: NIKITA DUBEY

Registration No.: 012-1211-1141-19

Roll No.: 193012-11-0103

Course Code (Course Type)	Course Name	Year	Course Component	Full Marks	Marks Obtained	Credit	Credit Points Obtained	Grade	Status
ECOAC-CC13 (Core Course)	PUBLIC ECONOMICS	2022	Theoretical	65	51	5	40.885	A	P
		2022	Tutorial	15	9	1	6.700		
		2022	Internal Assessment	20	19	-	-		
		Total		100	79	6	47.585		
ECOAC-CC14 (Core Course)	DEVELOPMENT ECONOMICS	2022	Theoretical	65	41	5	34.730	A	P
		2022	Tutorial	15	13	1	8.833		
		2022	Internal Assessment	20	19	-	-		
		Total		100	73	6	43.563		
ECOAC-DSE-A2.1 (Discipline Specific Elective Course)	MONEY AND FINANCIAL MARKETS	2022	Theoretical	65	22	5	23.040	B	P
		2022	Tutorial	15	12	1	8.300		
		2022	Internal Assessment	20	19	-	-		
		Total		100	53	6	31.340		
ECOAC-DSE-B2.1 (Discipline Specific Elective Course)	ENVIRONMENTAL ECONOMICS	2022	Theoretical	65	38	5	32.885	B+	P
		2022	Tutorial	15	10	1	7.233		
		2022	Internal Assessment	20	19	-	-		
		Total		100	67	6	40.118		
Grand Total				400	272	24	162.606		

Semester Grade Point Average (SGPA) : 6.775

Semester	Year	Full Marks	Marks Obtained	Semester Credit	SGPA	Cumulative Credit	CGPA	Letter Grade	Remarks
I	2019	400	276	20	6.414				Very Good
II	2020	400	328	20	8.104				
III	2020	500	427	26	8.614				
IV	2021	500	434	26	8.688				
V	2021	400	322	24	8.050				
VI	2022	400	272	24	6.775	140	7.829	A	

Remarks : Qualified with Honours

Abbreviations

P : Passed in the Course, F : Failed in the Course,
 F(TH) : Failed in Theoretical, F(PR) : Failed in Practical, F(TU) : Failed in Tutorial,
 AB : Absent, +1 : Grace Mark, EC : Examination Cancelled,
 ECDB1 : Debarment for 1 year, ECDB2 : Debarment for 2 year,
 N.A. : Not Applicable

Sl. No. UG-AS-SEM-021/ 0296769

CONTROLLER OF EXAMINATIONS
(Acting)

Honours & General Subjects having CC, GE (for General Subjects only), DSE & SEC						Major Subjects having CC, DSE & SEC	
Subjects	Honours Code	General Code	Subjects	Honours Code	General Code	Subjects	Code
Ancient Indian & World History	ANWA	ANWG	Islamic History & Culture	IHCA	IHCQ	Advertising, Sales Promotion And Sales Management	ASPV
Anthropology	ANTA	ANTG	Journalism & Mass Communication	JORA	JORG	Computer Application	CMAV
Arabic	AREA	ARBG	Library & Information Studies	LSTA	LSTG	Communicative English	CMEV
Bengali	BHGA	BNGG	Linguistics	LINA	LING	Clinical Nutrition & Dietetics	CNDV
Bio-chemistry	BCMA	BCMG	Mathematics	MTMA	MTMG	Industrial Fish & Fisheries	IFV
Botany	BOTA	BOTG	Molecular Biology		MLEG	Industrial Chemistry	INCV
Chemistry	CEMA	CEMG	Micro Biology	MCBA	MCBG	Seri Culture	SRTV
Computer Science	CMSA	CMG	Music	MUCA	MUCG	Tourism & Travel Management	TTMV
Defence Studies	DFSA	DFG	Pali	PALA	PALG	AECC1 SUBJECTS	
Economics	ECOA	ECOG	Persian	PERA	PERG	Communicative English	ENGM
Education	EDCA	EDCG	Philosophy	PHIA	PHG	Bengali	BNGM
Electronics	ELTA	ELTG	Physical Education		PEOG	Hindi	HNM
English	ENGA	ENG	Physics	PHSA	PHSG	Urdu	URDM
Environmental Science	ENVA	ENVG	Physiology	PHYA	PHYG	AECC2 SUBJECTS	
File Studies		FMSG	Political Science	PLSA	PLSG	Environmental Studies	EHVS
Food And Nutrition	FNTA	FNTG	Psychology	PSYA	PSYG	LCC1 SUBJECT (for B.A. General Course only)	
Geography	GEOA	GEOG	Russian	RUSA	RUSG	English	ENG
Geology	GELA	GELG	Sanskrit	SANA	SANG	LCC2 SUBJECTS (for B.A. General Course only)	
Hindi	HNA	HNG	Social Science	SSCA	SSCG	Bengali	BNGL
History	HSA	HSG	Sociology	SOSA	SOSG	Hindi	HNL
Home Science Extension Education		HSEG	Statistics	STSA	STSG	Urdu	URDL
Household Art	HARA	HARG	Urdu	URDA	URDG	Alternative English	ENGL
Human Development	HMDA	HMDG	Women Studies		WOSG		
Human Rights		HURG	Zoology	ZOAA	ZOOG		

* For B.Com (Major) Course, Generic Elective Subjects as mentioned in concerned CSR (CSR/4/18).

Abbreviations: CC- Core Course, GE- Generic Elective, DSE- Discipline Specific Elective, SEC- Skill Enhancement Course, LCC- Language Core Course, AECC- Ability Enhancement Compulsory Course.

Pass Marks: A candidate has to secure 30% of the full marks in each of theoretical, practical/tutorial component of a course (excluding internal assessment marks), as well as in the course total (including internal assessment marks) in order to earn credit in the course.

Grace Marks: If a candidate fails in a course due to deficit of not more than one mark either in theoretical or in practical/tutorial component or in the course total, then that deficit mark is awarded to the candidate and such deficit mark is shown in the Grade Sheet with + sign.

Credit: All CC/GE/DSE courses have 6 credits each. Courses having tutorial component have 5 credits in theoretical component and 1 credit in tutorial component; courses having practical component have 4 credits in theoretical component and 2 credits in practical component. All AECC/SEC/LCC courses have 2 credits each.

Grade, Grade Point & Credit Point

Marks obtained by a candidate in a course have been converted to Letter Grade as per the 10-point grading system given below.

Credit Point: Credit point of a course is calculated only if a candidate has passed in that course and has earned the credit. After addition of internal assessment marks to theoretical and practical/tutorial portion in proportion of the full marks of theoretical and practical/tutorial components, the marks are converted to grade points using the formula $[2.0 + (P-30)/10]$, where the candidate secures P% of marks and P ≥ 30 . Grade points are then multiplied by respective credits to calculate credit points of theoretical and practical/tutorial components. Course credit points are total of theoretical credit point and practical/tutorial credit points.

Credit point will not be generated for course having status 'F' or 'AG' as well as 'EC' or 'DB'.

Semester Grade Point Average (SGPA): For each Semester (1-6) SGPA is calculated by using the following formula provided the candidate has passed in all courses of the Semesters.

SGPA = $\frac{\text{Sum of Credit Points of all Courses in the Semester}}{\text{Sum of Credits of all Courses in the Semester}}$ i.e. $\frac{\sum (P_i \times C_i)}{\sum C_i}$, where P_i = numerical grade point obtained in the ith course, C_i = credit in the corresponding course; (i = 1 to n, n = number of courses)

Cumulative Grade Point Average (CGPA): At the final Semester examination CGPA is calculated by the formula given below provided the candidate has passed in all 6 Semesters.

CGPA = $\frac{\text{Sum of Credit Points of all Courses in all 6 Semesters}}{\text{Sum of Credits of all Courses in all 6 Semesters}}$ i.e. $\frac{\sum (SGPA_i \times C_i)}{\sum C_i}$, where SGPA_i is the SGPA of the ith Semester (i = 1 to 6) and C_i is the total credit of the ith Semester.

Both SGPA and CGPA are rounded off to the third place of the decimal.

Degree: 1. A candidate pursuing Honours Course of study is awarded as below

- Honours Degree is awarded if a candidate passed in all 6 Semesters and secures a minimum of CGPA 4.000. Corresponding Letter Grade is awarded as per the table given below.
- General Degree is awarded if a candidate passed in all 6 Semesters and secures a minimum of CGPA 3.000 but less than 4.000 and corresponding letter Grade is awarded.

2. A candidate pursuing General Course of study is awarded General Degree, if passed in all 6 Semesters and secures a minimum of CGPA 3.000. Corresponding Letter Grade is awarded as per the table given below.

3. A candidate pursuing Major Course of study is awarded Major Degree if passed in all 6 Semesters and secures a minimum of CGPA 3.000. Corresponding Letter Grade is awarded as per the table given below.

10 Point Grading System		
Percentage of Marks (P)	Letter Grade	Numerical Grade Point
90 $\leq$ P $\leq$ 100	A++	9.0 - 10.0
80 $\leq$ P $\leq$ 90	A+	8.0 - 8.9
70 $\leq$ P $\leq$ 80	A	7.0 - 7.9
60 $\leq$ P $\leq$ 70	B+	6.0 - 6.9
50 $\leq$ P $\leq$ 60	B	5.0 - 5.9
40 $\leq$ P $\leq$ 50	C+	4.0 - 4.9
30 $\leq$ P $\leq$ 40	C	3.0 - 3.9
Below 30	F	0
Absent	AB	0

CGPA & Letter Grades		
CGPA	Letter Grade	Remarks
9.000 - 10.000	A++	Outstanding
8.000 - 8.999	A+	Excellent
7.000 - 7.999	A	Very Good
6.000 - 6.999	B+	Good
5.000 - 5.999	B	Average
4.000 - 4.999	C+	Fair
3.000 - 3.999	C	Satisfactory
0.000 - 2.999	F	Fail

Retention of Marks

- Internal assessment marks obtained by a candidate in a course of a Semester shall be in credit throughout the course of study. Candidates absent in the internal examination will be considered as having obtained zero and the marks will be retained accordingly.
- If a candidate obtained pass marks in theoretical/practical/tutorial component(s) of a course in a semester, it shall be retained throughout the course of study.
- If a candidate obtained pass marks in a course in a Semester then marks obtained in all components of the course shall be retained throughout the course of study.

Re-Examination of Answer Scripts

- After publication of result, a candidate can seek re-examination of answer scripts of theoretical component(s) only (excluding the Courses answered through OMR) of not more than two courses provided
- The candidate appeared in all courses in the Semester Examination, and
- The candidate obtained at least 20% marks in the remaining courses taken together.

Photocopies of assessed Answer Scripts

- After publication of result, a candidate can apply for obtaining the photocopies of assessed answer scripts of theoretical component(s) only (excluding the Courses answered through OMR) for self inspection.