

Notice No. : UG/Admn/3/24

Date: 29/08/2024

As per Notification No. 554-Edn(CS)/10M-95/14, dated 21st August 2024 issued by the Department of Higher Education, Govt. of West Bengal, Applications are invited to Four years B.A. / B.Sc. Undergraduate Programme in Hons/ Hons with Research, Semester–I, 2024-25 in standalone mode **based on the available vacant seats** as per the following schedule:

1. Admission Schedule:

Opening of online submission of Application Form	12:01 AM of 12 th September (Thursday), 2024
Closing of online submission of Application Form	11.59 PM of 18 th September (Wednesday), 2024
Publication of Provisional Merit List	8:00 AM of 20 th September (Friday), 2024 on College Website.
1 st Round Admission	8:00 AM-11:59 PM of 22th September (Sunday), 2024
Publication of Provisional Merit List for 2 nd Round of Admission	8:00 AM of 24 th September (Tuesday), 2024
2 nd Round Admission	8:00 AM-11:59 PM of 24 th September (Tuesday), 2024
Publication of Provisional Merit List for 3rd Round of Admission	8:00 AM of 26 th September (Thursday), 2024
3 rd Round Admission	8:00 AM-11:59 PM of 26th September (Thursday), 2024
Physical verification of documents and class	11.00 AM of 30th September (Monday), 2024
	Opening of online submission of Application Form Closing of online submission of Application Form Publication of Provisional Merit List 1 st Round Admission Publication of Provisional Merit List for 2 nd Round of Admission 2 nd Round Admission Publication of Provisional Merit List for 3 rd Round of Admission 9 rd Round Admission Publication of Provisional Merit List for 3 rd Round of Admission 9 rd Round Admission Physical verification of documents and class start

Applicants are advised to monitor the college website in regular basis for any unavoidable alterations. They may lodge their complaints regarding any queries through e-mail : bncadmissioncommittee@gmail.com

2. Eligibility for Admission to the Honours Courses

Scope & Coverage : As per WBSU norms

The undergraduate academic programme shall be of fouryears duration. After completion of 3rdYear a student may choose to continue the course either under Honours or under Honours with Research if he/she fulfils the requisite eligibility criteria as per the university rules.

II) Admission Qualifications: As per WBSU norms

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A candidate who has passed the Higher Secondary (10+2) or its equivalent examination, including Open School and Vocational Studies is eligible to seek admission to the First Semester of the Eight Semester B.A./B.Sc. Honours / Honours with Research Undergraduate Course of studies provided he/she has also passed in English having full marks not being less than 100.

In any case, where there is an ambiguity regarding the admissibility of a particular examination at the Higher Secondary (10+2) level of study, the matter shall be referred to the Equivalence Committee of the University who shall determine the eligibility of the said examination.

However, no candidate, in general, shall be allowed for admission after a lapse of more than 3 years from the year of passing the previous qualifying examination. The year of admission shall not be taken into account while calculating 3 years from the year of passing the previous qualifying examination, i.e., for the Admission in 2024-25 session, the candidate qualified 10+2 or equivalent examination before 2021 shall not be entertained.

For the purpose of determining eligibility for admission to the Honours Course, aggregate marks shall be calculated by adding the marks of top four subjects in order of marks secured by a candidate in his (10+2) level. However, marks in compulsory Environmental Education/Studies shall not be taken into account for calculation of aggregate marks. If the subject "Environmental Science" is studied as an elective subject of 100 marks, it may be taken into account for the purpose of determining the aggregate marks.

III) Eligibility Condition: As per WBSU norms

A candidate taking up Honours / Major Course in a subject must have obtained:

i) A minimum of 50% marks in the aggregate and 45% marks in the subject or related subject at the previous qualifying examination.

OR

ii) 55% marks in the subject or related subject at the previous qualifying examination.

OR

iii) 50% marks in the aggregate when the candidate has not studied the subject in his/her previous qualifying examination provided all the other clauses are satisfied.

Candidates belonging to the Scheduled Caste or Scheduled Tribe Community taking up Honours Course of study must have obtained a minimum of 40% marks in the aggregate and 40% marks in the subject or related subjects at the previous qualifying examination, as the case may be.

However, if in any Honours subject, the number of applications are so low that even the permitted intake of the college cannot be filled up, then the Principal may use his/her discretionary power to reduce the minimum requirement for admission in that subject.

IV) Choice of courses for 4 year UG (Hons. / Hons. with Research) course of studies: As per WBSU norms

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Candidates will have to choose a single major discipline and two minor disciplines along with requisite numbers of AEC, SEC, MDC& VAC along with internship as shown in the Course credit distribution described in tables (Tables 1 and 1A) in Point 4.

3. <u>MANDATORY REQUIRED SUBJECTS IN (10+2) FOR</u> <u>DIFFERENT MAJOR SUBJECTS</u>

		TO DASS IN 1072
SL.	MAJOR (HONOURS)	SUBJECTS/ RELATED SUBJECTS REQUIRED TO PASS IN 1012
NO.	SUBJECT	LEVEL
		[As per WBSU norms]
1	ANTHROPLOLOGY*	Anthropology/ Biology/ Biotechnology/Life Science
2	BOTANY*	Botany/ Biology/ Biotechnology/Life Science
3	CHEMISTRY*	Chemistry and Mathematics
4	ECONOMICS*	Mathematics
5	GEOGRAPHY*	Geography/ Economics/Statistics/Mathematics/Biology
6	MATHEMATICS*	Mathematics
7	MICROBIOLOGY*	Chemistry/Physics and Biology/Biotechnology/Life Science
8	PHYSICS*	Physics and Mathematics
9	STATISTICS*	Mathematics/ Statistics
	7001001/*	Zoology/Biology/Biotechnology/Life Science
10	ZOOLOGY*	

*A candidate who has passed the Higher Secondary (10+2) or its equivalent examination is eligible to seek admission to the First Semester of the Eight Semester B.A. / B.Sc. Undergraduate Course of studies provided he/she has also **passed in English having full marks not being less than 100.**

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4. Courses and Credit Distribution: As per WBSU norms

	Table 1: Semest	er-wise and C	ourse catego	ry-wise dist	ribution of	credits	Lumehin	Total
SEM	Major (DSC)	Minor	MDC	AEC	SEC	VAC	Internsnip	Credits
I	DS-1 (5)	MA-1 (5)	MD-1 (3)	AE-1 (3)	SE-1 (3)	VA-1 (3)		27
		MB-1 (5)				11 2 (3)	(4**)	27
п	DS-2 (5)	MA-2 (5) MB-2 (5)	MD-2 (3)	AE-2 (3)	SE-2 (3)	VA-2 (3)		(1++) + 54
Exit with certificate					a free of			1 -) + 34
III	DS-3 (5)	MA-3 (5) MB-3 (5)	MD-3 (3)	AE-3 (3)	SE-3 (3)			20
IV.	DS-4 (5), DS-5 (5)						(4**)	10
	DS-6 (5), DS-7 (5)							(4**) + 98
Exervite liptoma								
v	DS-8 (5), DS-9 (5)							20
	DS-10 (5), DS-11 (5)						1443	20
VI	DS-12 (5), DS-13 (5)						(4**)	••
	DS-14 (5), DS-15 (5)							(1) -138
Exit with Major	75	30	9	9	9	6		4 / 150
VII	DS-16(5) DS-17(5)	SV(1.(5)						20
, 11	D0-10 (c), D0-17 (c)	SM-2 (5)						20
VIII	DS-18 (5), DS-19 (5)							20
	DS-20 (5), DS-21 (5)							101
Credit	105	40	9	9	9	6	4	10-

Structure of the 4-year Undergraduate Programme (Honours)

DS: Discipline specific core course, MA: Minor discipline 1, MB: Minor discipline 2, SM: Special Minor courses from the same discipline, either MA or MB, but of higher level. Credit distribution: (a) Lab-based Courses: L = 3, T/P = 2, (b) Non-Lab based courses: L = 4, TP

= 1 (c) field-based courses: P = 5, (d) Music as a Major Minor discipline, credit distribution: L = 1/2, P = 4/3

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	Table 1A: Semeste	r-wise and C	ourse catego	ry-wise dist	tribution of	credits		Total
SEM	Major (DSC)	Minor	MDC	AEC	SEC	VAC	/Research	Credits
I	DS-1 (5)	MA-1 (5)	MD-1 (3)	AE-1 (3)	SE-1 (3)	VA-1 (3)		27
П	DS-2 (5)	MB-1 (5) MA-2 (5) MB-2 (5)	MD-2 (3)	AE-2(3)	SE-2 (3)	VA-2 (3)	(4**)	
Exit with certificate		310-2 (0)			CT 1(1)			24
III	DS-3 (5)	MA-3 (5) MB-3 (5)	MD-3 (3)	AE-3 (3)	SE-3 (3)		(1++)	20
IV	DS-4 (5), DS-5 (5) DS-6 (5), DS-7 (5)							$(1^{++}) + 98$
Exit with diploma								20
v	DS-8 (5), DS-9 (5)							10
	DS-10 (5), DS-11 (5)						(***)	20
V1	DS-12 (5), DS-13 (5)							120
Exit with Major	75	30	9	9	9	6	(4**)	(4**) + 138
after 3 years								20
VII	DS-16 (5), DS-17 (5)	SM-1 (5) SM-2 (5)						
VIII	DS-18 (5), DS-19 (5)						15	25
C I'	05	40	9	9	9	6	19	187
Credit	95	40						1 1/1 10

Structure of the 4-year Undergraduate Programme (Honours with Research)

DS: Discipline specific core course, MA: Minor discipline 1, MB: Minor discipline 2, SM: Special Minor courses from the same discipline, either MA or MB but of higher level. Credit distribution: (a) Lab-based Courses: L = 3, T/P = 2, (b) Nou-Lab based Courses: L = 4, T P = 1; (c) field-based courses: P = 5, (d) Music az a Major/Minor discipline, credit distribution: L = 1 2, P = 4 3 |

Curricular components of the undergraduate programme

• Major and Minor disciplines

Major discipline is the discipline or subject of main focus and the degree will be awarded in that discipline. Students should secure the prescribed number of credits (about 50% of total credits) through core courses in the major discipline.

Minor discipline helps a student to gain a broader understanding beyond the major discipline. For example, if a student pursuing an Economics major obtains a minimum of [18] credits from a bunch of courses in Statistics, then the student will be awarded B.Sc. degree in Economics with a Minor in

In addition to major and minor disciplines, a student admitted in the 4- year Undergraduate programme (Hons./Hons. with research) has to take the following courses:

Multidisciplinary Course (MDC): All UG students are required to undergo 3 introductory-level courses relating to any of the broad disciplines. These courses are intended to broaden the intellectual . experience and form part of liberal arts and science education. Students are not allowed to choose or repeat courses already undergone at the higher secondary level (12th class) in the proposed major and minor stream under this category. Students will have to study 3 different MDCs for 3 semesters.

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- Ability Enhancement Course (AEC): Students are required to achieve competency in a modern Indian language and in the English language with special emphasis on language and communication skills. These courses aim at enabling the students to acquire and demonstrate the core linguistics skills, including critical reading and expository and academic writing skills, that help students articulate their arguments and present their thinking clearly and coherently. In AEC, they have to study three courses (each of 3 credits) of either English or modern Indian language (MIL) in their 1st, 2nd and 3rd semesters of study.
- Skill Enhancement Course (SEC): These courses are aimed at imparting practical skills, hands-ontraining, soft skills to enhance the employability of the students. Each of the AEC and SEC courses shall carry 3 credits. Students are required to choose three SEC courses from a pool of courses in their 1st, 2nd and 3rdsemester of study.
- Value Addition Courses (VAC): These are courses that will help develop all capacities of human beings - intellectual, aesthetic, social, physical, emotional, and moral in an integrated manner. Each of these courses carries 3 credits. Students will be required to study two value added courses each of 3 credits in their 1st and 2nd semester.
- Internship: A course requiring students to participate in a professional activity or work experience, or cooperative educational activity with an entity external to the educational institution, normally under the supervision of an expert of the given external entity. A key aspect of the internship is induction into actual work situations. Internships involve working with local industry, government or private organizations, business organizations, artists, crafts persons, and similar entities to provide opportunities for students to actively engage in onsite experiential learning. The student has the option to complete a 4-credit summer internship in a lab, industrial organization, R & D lab, or through community engagement, NSS, NCC as organized by the college.
- Final year Research Project / Dissertation: A student selected for pursuing 4-year Honours with Research programme is required to complete a research project and submit a dissertation to the University for examination and evaluation in the 8th semester. This research project/dissertation work carries 15 credits.

Awarding UG degrees

4-year UG Degree (Honours): A four-year UG Honours degree in the major discipline will be awarded to those who complete a four-year degree programme with 182 credits and have satisfied the credit requirements as given in Course and credit distribution Table. Candidates who intend to continue in the 4-year UG programme have two options:

- The candidates who have not secured 75% marks in each of the Semester(out of the first six semesters) over the period of first three years of his/her study are eligible for obtaining a Bachelor degree (Honours) in his/her major discipline. Such candidates must secure 15 additional credits in his/her major (Core) paper to be awarded a Bachelor degree (Honours) in his/her major discipline. i.e., Candidates must secure 90 credits in his/her major discipline out of the total 182 credits to obtain a Bachelor degree (Honours) in his/her major discipline.
- The candidates who have secured 75% marks in each of the Semester (out of the first six semesters) over the period of first three years of his/her study are eligible for Page 6 of 10

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obtaining a Bachelor degree (Honours with Research) in his/her major discipline. Such candidates must secure 90 credits out of the total credits of 180 from discipline-specific major courses and also needs to secure 15 credits through a Research project to beawarded a Bachelor degree (Honours with Research) in his/her major discipline. They should do a research project or dissertation under the guidance of a faculty member of that college. The research project/dissertation shall be in the Major discipline. Such candidates must submit a Thesis/Dissertation to the University for evaluation followed by a Viva-Voce examination. The concerned candidate must score 150 or above out of the 300 marks allotted for Research/Dissertation work to pass or qualify for being awarded the degree of UG Honours with research in his/her major discipline.

SWAYAM Courses: The University may allow up to 20% of the total courses being offered in a particular program in a Semester through the online learning courses offered through SWAYAM platform subject to the following conditions:

- The course contents should be alike;
- The courses are not offered in the College;
- There is non-availability of suitable teaching staff to run the course in the College.

The University shall give the equivalent credit weightage to the student for the credits earned vide online learning credit courses through SWAYAM platform. However, the candidate will have to seek permission from the university, if he/she wants to replace regular class-teaching by Swayam course. Swayam courses will be allowed only for SEC, MDC and VAC but not for Major and Minor disciplines.

5. DURATION OF THE PROGRAMME

The duration of the UG programme (Honours/ Honours with Research) is 4 years or 8 semesters. However, there are several exit routes as per the guidelines of West Bengal State University.

6. COURSE REGISTRATION

At the beginning of every Semester, all the students shall be required to register for the Courses specified for that Semester of the Programme in the Office of t he Controller of Examinations in the prescribed forms with payment of fees as prescribed by the University from time to time.

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7. MINOR, MDC, AEC AND VAC COMBINATIONS

The following tables indicates the combination of Minor, VAC and MDC courses according to the corresponding Major subjects.

i) MINOR SI	UBJECTS: Students are to choose two	Minor subjects according to the
following list.		

MAJOR SUBJECT	MINOR SUBJECT 1	MINOR SUBJECT 2
BENGALI	History	Political Science
FDUCATION	History / Geography	Political Science
FNGLISH	History	Philosophy / Political
LICEIOII	listory	Science
HISTORY	Bengali / English	Political Science
PHILOSOPHY	History / Bengali / English	Education / Political
IIILOUUIII	Thotory / Dongan / Ding.	Science
POLITICAL	History / Bengali / English	Philosophy / Education
SCIENCE		
ANTHROPOLOGY	Geography	Zoology / Botany
BOTANY	Chemistry / Microbiology /	Zoology
	Anthropology	
CHEMISTRY	Physics	Mathematics
ECONOMICS	Statistics	Mathematics
GEOGRAPHY	Economics / Statistics / History /	Political Science
	Bengali / Anthropology	
MATHEMATICS	Statistics / Chemistry	Physics
MICROBIOLOGY	Chemistry	Zoology / Botany
PHYSICS	Chemistry / Statistics	Mathematics
STATISTICS	Economics	Mathematics
ZOOLOGY	Chemistry / Microbiology /	Botany
200200.	Anthropology	

ii) MDC: A student has to choose 3 different MDC courses from different categories in 3 semesters in such a way that he/she did not study the chosen subjects in higher secondary level and has not chosen as Major and Minor subjects.

iii) AEC: A student has to choose either English for 3 semesters or Modern Indian Language (MIL-Bengali) for 3 semesters.

iv) VAC: A student has to take Environmental Studies as the VAC for semester 1 and Cyber Security or others for semester 2.

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Fee Structure: 0

ГC	00	uuuu		the based subject	Lab based subject
				Non Lab based subject	25
	1		Library Caution Deposit	25	30
	2		Laboratory Caution Deposit	0	800
	3	One Time	Student Activity Fee	800	50
	4	Fees	Identity Card	50	50
	5		Library Card	50	10
	6		Students Health Home Fee	10	660
	7		Tuition fee	450	100
master 1	0		Admission fee	100	10
mester I	0		College evemination	10	50
	9		Conege examination	50	125
	10		Session Charge	125	120
	11		Magazine Fee	120	25
	12		Library Fees (a) 10/- per month	25	100
	13		Student Aid Fund	100	2155
	14		Students' Data Management System	1915	4100
			Total		660
	Γ.		Tuition fee	450	660
emester 2	1		Total	450	660
				450	100
	1		Tuition fee	100	100
	2		Admission fee	10	10
	3		College examination	50	50
	4		Session Charge	125	125
Semester 3	5		Magazine Fee	120	120
	6		Library Fees@ 10/- per month	100	100
	7		Students' Data Management System	955	1165
	-		Total	450	660
			Tuition fee	450	660
Semester 4			Total	450	660
			Tuition fee	100	100
			Admission fee	10	10
	2		College examination	50	50
	3		Session Charge	125	125
Semester 5	4		Magazine Fee	120	120
jeineere	3		Library Fees@ 10/- per month	100	100
	0		Students' Data Management System	955	1165
	+		Total	450	660
			Tuition fee	450	660
Constar 6			Total	450	660
Semester 6	_	_	Tuition fee	450	100
	1		Admission fee	100	10
	2		College examination	10	50
	3		Session Charge	50	125
	4		Magazine Fee	125	120
Semester /	5		Library Fees@ 10/- per month	120	100
	6		Students' Data Management System	100	1165
	7		Total	955	1105
				450	660
			Tution tee	450	660
Semester 8	-		1 0181		
			L France	6580	8290

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Mofficer-in-Charge Bidhannagar College EB-2, Salt Lake, Kol.-64

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10. MERIT MARKS CALCULATION FORMULA:

					MERIT MARKS
SL.	HONOURS SUBJECT	MERIT MARKS	SL.	HONOURS SUBJECT	CALCULATION
NO		CALCULATION FORMULA	NO.		FORMULA
					[Aggregate** +(2 x Bengali)]
1	ANTHROPLOLOGY	[Aggregate**+(2 x Anthropology/	11	BENGALI	[Aggregate
		Biology/ Biotechnology/Bios.			
		whichever is higher)]			$f = \frac{1}{2} $
2	BOTANY	[Aggregate** $\pm (2 \times \text{Botany})$]	12	EDUCATION	[Aggregate]
2	2011	Biology/Biotechnology/Bios			Philosophy/History/
		whichever is higher)]			Philosophy, History
		wineliever is inglier)]			Mathematics/ Political Science,
					Economics, Former
					whichever is menory
2	CUENISTRY	[Accuracion** + Chamietry +	13	ENGLISH	[Aggregate (2 x
3	CHEMISTRY	[Aggregate ⁺⁺ + Chemistry +	15	EntoE	English)
		Mathematics	14	HISTORY	[Aggregate+++ (2 x History
4	ECONOMICS	[Aggregate** + (2 x Mathematics)	14	ind data	English / Bengall). Whene
		+ English]			is higher]
			15	PHILOSOPHY	[Aggregate** + (2 x
5	GEOGRAPHY	[Aggregate**+ Geography/	15		Philosophy/Psychology
		Economics/Statistics/Mathematics/			Bengali / English, whichever
		Biology/Bios, whichever is higher j			is higher)
		the (2 Mathematics)]	16	POLITICAL SCIENCE	[Aggregate**+ (2 x Political
6	MATHEMATICS	[Aggregate** + (2 x Mathematics)]	10		Science) + Englishi (with
					Political Science)
					[Aggregate** + (3 x
					English)] (without Fontical
					Science)
		http://Physics			
7	MICROBIOLOGY	[Aggregate** + Chemistry/Thysics,			
		whichever is higher			
		+Biology/Biotechnology/			
		Bios, whichever is inglier	1		
8	PHYSICS	[Aggregate** + Physics			
Ŭ		Mathematics	1		
9	STATISTICS	[Aggregate**+ Matternatics +			
		Statistics/Mathematics, which ever is			
		higher.] (with Statistics)			
		[Aggregate ⁺⁺⁺ (2 x Wathematics).]			
		(without Statistics)	1		
10	ZOOLOGY	[Aggregate**+ (2 x Zoology)			
10	20080-	Biology/Biotechnology/Bios,			
		whichever is night)			

******Aggregate marks shall be calculated by adding the marks of **top four subjects in order of marks secured by a candidate**. However, marks in compulsory Environmental Education/Studies shall not be taken into account for calculation of aggregate marks. If the subject 'Environmental Science' is studied as an elective subject of 100 marks, it may be taken into account for the purpose of determining the aggregate marks.

Soumyadeep Day Convener 29/ Convener 29/8/24 UG Admission Committee, BNC

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CONVENER ADMISSION COMMITTEE BIDHANNAGAR COLLEGE

Gn 29.08. 2019

Officer-in-Charge Bidhannagar College

Officer-in-Charge Bidhannagar College EB-2, Salt Lake, Kol.-64

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