



सत्यमेव जयते

Bidhannagar College

(Government of West Bengal)

EB-2, Sector-I, Salt Lake City, Kolkata-700 064

[Affiliated to West Bengal State University]

Admission to 4-Year Undergraduate Programme (B.A. / B. Sc.)

with Honours / Honours with Research

under Curriculum and Credit Framework for Undergraduate Programmes

based on NEP 2020

SEMESTER-I, 2023

Notice No. : UG/Admn/1/23

Date: 21st June 2023

As per Notification No. 354-Edn(CS)/10M-95/14, dated 02.06.2023 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, 2023 as per the following schedule:

1. Admission Schedule:

1	Opening of online submission of Application Form	12:01 AM of 1 st July (Saturday), 2023
2	Closing of online submission of Application Form	11.59 PM of 15 th July (Saturday), 2023
3	Publication of List of All Valid Applicants	18 th July (Tuesday), 2023 at 8:00 AM, on College Website
4	Redressal of Disputes, if required	8:00 AM of 18 th July (Tuesday) to 8:00 AM of 19 th July (Wednesday), 2023. Applicants may lodge their complaints regarding disputes through e-mail : bncadmissioncommittee@gmail.com
5	Publication of Final Merit List	8:00 AM of 20 th July (Thursday), 2023, on College Website.
6	Publication of List for 1 st Round (Phase 1) Admission	8:00 AM of 20 th July (Thursday), 2023
6	Opening of Online 1 st Round (Phase 1) Admission	8:00 AM of 20 th July (Thursday), 2023
7	Closing of Online 1 st Round (Phase 1) Admission	11:59 PM of 20 th July (Thursday), 2023
Schedule of admission of next rounds of Phase 1 will be updated on 20 th July (Thursday), 2023 in the website		
8	Last Date of Admission	11.59 PM of 31 st July (Monday), 2023

Once a merit list is published for any round, the candidates outside the list have to register to 'SHOW INTEREST' for being considered in future round of admission. The next merit list, in that case, would only comprise applicants who have expressed their interest. Every time there is a fresh call for 'SHOW INTEREST' a candidate has to make a fresh registration, even if she/he had registered earlier. REGISTRATION IN A PREVIOUS PHASE OF 'SHOW INTEREST' WILL NOT BE VALID FOR THE NEXT PHASES.

Similarly, not showing interest in one round, does not disqualify a candidate from showing interest in future rounds. Therefore, the Operative Merit List is subject to dynamic change. This may arise due to exercise of 'SHOW INTEREST' option by any applicant higher in the Final Merit List in successive rounds of admission. Candidates are requested to regularly follow the website for updates regarding admission.

2. Seat distribution for Admission

Course	Subject	Unreserved	SC	ST	OBC A	OBC B	EWS	Total
B.A Honours / Honours with Research	Bengali	29	14	4	6	4	6	63
	Education	14	7	2	3	2	3	31
	English	29	14	4	6	4	6	63
	History	29	14	4	6	4	6	63
	Philosophy	29	14	4	6	4	6	63
	Political Science	29	14	4	6	4	6	63
B.A Honours / Honours with Research/ B.Sc. Honours / Honours with Research	Geography	18	9	2	4	3	4	40
B.Sc. Honours / Honours with Research	Anthropology	14	7	2	3	2	3	31
	Botany	18	9	2	4	3	4	40
	Chemistry	29	14	4	6	4	6	63
	Economics	29	14	4	6	4	6	63
	Mathematics	29	14	4	6	4	6	63
	Microbiology	16	8	2	4	3	4	37
	Physics	29	14	4	6	4	6	63
	Statistics	18	9	2	4	3	4	40
	Zoology	20	10	3	4	3	4	44

During application, Candidates will apply for admission only to Major subjects. Minor subjects will be assigned to students as per their choice during physical verification of documents from the list of subjects offered in the college as per guidelines issued by WBSU. However, college may decide to impose a cap on the total number of students for any given Minor subject.

3. Eligibility for Admission to the Honours Courses

I) Scope & Coverage : As per WBSU norms

The undergraduate academic program shall be of four years duration. After completion of 3rd Year 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

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. 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 2023-24 session, the candidate qualified 10+2 or equivalent examination before 2020 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

Candidates will have to choose a **single major discipline** and **any two minor disciplines** along with requisite numbers of **AEC, SEC, MDC & VAC** along with **internship** as shown in the Course credit distribution table in Point 5.

4. MANDATORY REQUIRED SUBJECTS IN (10+2) FOR DIFFERENT MAJOR SUBJECTS

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

*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.**

5. Courses and Credit Distribution: As per WBSU norms

Sem	Major (DSC) (Cr.)*=L+T/P	Minor (Cr.)*=L+T/P	MDC / IDC	AEC	SEC	VAC	Internship	Research	Total Credits
I	DS-1 (5) DS-2 (5)	MA-1 (5)		AE-1 (3)		VA-1 (3)			21
II	DS-3 (5) DS-4 (5)	MB-1 (5)		AE-2 (3)		VA-2 (3)			21
III	DS-5 (5) DS-6 (5) DS-7 (5)	MA-2 (5)		AE-3 (3)					23
IV	DS-8 (5) DS-9 (5) DS-10 (5)	MB-2 (5)	MD-1 (3)		SE-1 (3)				26
V	DS-11 (5) DS-12 (5)	MA-3 (5)	MD-2 (3)		SE-2 (3)		2		23
VI	DS-13 (5) DS-14 (5)	MB-3 (5)	MD-3 (3)		SE-3 (3)				21
Exit option after 3 years	70	30	09	09	09	06	02		135
VII	DS-15 (5) DS-16 (5) DS-17 (5)	MA-4 (5) MB-4 (5)							25
VIII (For B.A./ B.Sc. Honours only)	DS-18 (5) DS-19 (5) DS-20 (5) DS-21 (5)								20
VIII (For B.A./ B.Sc. Honours with Research)	DS-18/19 /20/21 (ANY ONE) (5)							15	20
B.A. / B.Sc. (Honours only)	105	40	09	09	09	06	02		180
B.A. / B.Sc. (Hons. with Research)	90	40	09	09	09	06	02	15	180

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 Statistics.

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.**
- **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-on-training, 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 4th, 5th and 6th semester 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 2-credit summer internship in a lab, industrial organization, R & D lab, or through community engagement, NSS, NCC as organized by the college. The student must complete a 2-credit summer internship by his/her 5th semester of study.
- **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

- 3-year UG Degree with Major:** A student admitted in a 4 years Honours programme may exit after the 3rd year after completing 6 semesters (135 credits, 70 credits from Major and 30 credits from Minors) with 3-year UG degree with a Major. Such a student will also have the option to rejoin within seven years and complete the course.
- 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 180 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 105 credits in his/her major (Core) discipline out of the total 180 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 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 be awarded 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.

6. DURATION OF THE PROGRAMME

The duration of the UG programme (Honours/ Honours with Research) is 4 years or 8 semesters. Students who desire to undergo a 3-year UG Programme will be allowed to exit

after completion of the 3rd year. Students may be permitted to take a break from the study during the period of study but the total duration for completing the programme shall not exceed 7 years. The duration for Multidisciplinary UG Programme is 3 years.

7. 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 the Controller of Examinations in the prescribed forms with payment of fees as prescribed by the University from time to time.

8. General Information, Terms & Conditions

- i) A candidate may apply for admission to maximum three (3) Honours courses of his/her choice.
- ii) The **MERIT LIST** of all duly paid applicants displayed is provisional and is subjected to change on verification of documents in the original. All must follow the date and time of the admission schedule strictly. **Claim to admission shall be forfeited if admission is not taken within the fixed hours of the specified date.** Moreover, if an admitted candidate fails to be present during the physical verification of documents (date and time will be announced in the website) his/her candidature will be cancelled automatically.
- iii) All admissions are ONLINE. No personal communication will be entertained. Therefore, candidates are advised to check the admission website on regular basis.
- iv) Reservation of Seats: Scheduled Caste/ Scheduled Tribes/ OBC-A/ OBC-B/ EWS and Physically handicapped Candidates will be admitted according to merit in the seats reserved for them as per government orders issued on the subject from time to time.
- v) **Admission is granted only to deserving students strictly on the basis of merit.** Students of the college seeking re-admission for some reasons to their earlier Honours subject need not go through the online application procedure. They, however, cannot claim re-admission as a matter of right.
- vi) Change of course/ subject may be allowed within the stipulated period as specified by the University if and only if the candidate's name appear in the merit list. All admissions are PROVISIONAL until confirmed by the University. Admission of any candidate if found to be in contravention of the University regulations and restrictions, or in contravention of any rule framed by the College authorities, even though detected afterwards, shall be cancelled without reference.
- vii) Refund of Admission fees: Refund of Admission fees will be made as per UGC guideline. However, College is not liable to refund the fees paid in the Government grants.
- viii) Principal/Officer in Charge's decision is final in all cases of admission.
- ix) **Foreign Nationals:** The candidate (**Foreign Nationals**) will have to show "Original Copy" of Certificate of Madhyamik (or equivalent), Certificate of Higher Secondary (or equivalent) and original Passport (along with Visa) at the time of

admission. **Foreign Nationals will have to pay all the University fees five times higher than the Indian Nationals.**

9. Fee Structure:

			Non Lab based subject	Lab based subject	
Semester 1	1	One Time Fees	Library Caution Deposit	25	25
	2		Laboratory Caution Deposit	0	30
	3		Student Activity Fee	800	800
	4		Identity Card	50	50
	5		Library Card	50	50
	6		Students Health Home Fee	10	10
	7	Tuition fee	450	660	
	8	Admission fee	100	100	
	9	College examination	10	10	
	10	Session Charge	50	50	
	11	Magazine Fee	125	125	
	12	Library Fees @ 10/- per month	120	120	
	13	Student Aid Fund	25	25	
	14	Students' Data Management System	100	100	
		Total	1915	2155	
Semester 2	1	Tuition fee	450	660	
		Total	450	660	
Semester 3	1	Tuition fee	450	660	
	2	Admission fee	100	100	
	3	College examination	10	10	
	4	Session Charge	50	50	
	5	Magazine Fee	125	125	
	6	Library Fees@ 10/- per month	120	120	
	7	Students' Data Management System	100	100	
		Total	955	1165	
Semester 4	1	Tuition fee	450	660	
		Total	450	660	
Semester 5	1	Tuition fee	450	660	
	2	Admission fee	100	100	
	3	College examination	10	10	
	4	Session Charge	50	50	
	5	Magazine Fee	125	125	
	6	Library Fees@ 10/- per month	120	120	
	7	Students' Data Management System	100	100	
		Total	955	1165	
Semester 6	1	Tuition fee	450	660	
		Total	450	660	
Semester 7	1	Tuition fee	450	660	
	2	Admission fee	100	100	
	3	College examination	10	10	
	4	Session Charge	50	50	
	5	Magazine Fee	125	125	
	6	Library Fees@ 10/- per month	120	120	
	7	Students' Data Management System	100	100	
		Total	955	1165	
Semester 8	1	Tuition fee	450	660	
		Total	450	660	
4 years total Fees			6580	8290	

Note:-

On Cancellation of admission during the period of online admission, the fee paid will be refunded to the bank account/payment instrument through which payment was made.

10. MERIT MARKS CALCULATION FORMULA:

SL. NO	HONOURS SUBJECT	MERIT MARKS CALCULATION FORMULA	SL. NO.	HONOURS SUBJECT	MERIT MARKS CALCULATION FORMULA
1	ANTHROPOLOGY	[Aggregate**+ (2 x Anthropology/ Biology/ Biotechnology/Bios, whichever is higher)]	11	BENGALI	[Aggregate** +(2 x Bengali)]
2	BOTANY	[Aggregate** + (2 x Botany/ Biology/ Biotechnology/Bios, whichever is higher)]	12	EDUCATION	[Aggregate** +(2 x Education/ Psychology/ Philosophy/ History/ Mathematics/ Sociology/ Economics/ Political Science, whichever is higher)]
3	CHEMISTRY	[Aggregate** + Chemistry + Mathematics]	13	ENGLISH	[Aggregate** +(2 x English)]
4	ECONOMICS	[Aggregate** + (2 x Mathematics) + English]	14	HISTORY	[Aggregate**+ (2 x History/ English / Bengali), whichever is higher]
5	GEOGRAPHY	[Aggregate**+ Geography/ Economics/Statistics/Mathematics/ Biology/Bios, whichever is higher]	15	PHILOSOPHY	[Aggregate** + (2 x Philosophy/ Psychology/ Bengali / English, whichever is higher)]
6	MATHEMATICS	[Aggregate** + (2 x Mathematics)]	16	POLITICAL SCIENCE	[Aggregate**+ (2 x Political Science) + English] (with Political Science) [Aggregate** + (3 x English)] (without Political Science)
7	MICROBIOLOGY	[Aggregate** + Chemistry/Physics, whichever is higher +Biology/Biotechnology/ Bios, whichever is higher]			
8	PHYSICS	[Aggregate** + Physics + Mathematics]			
9	STATISTICS	[Aggregate**+ Mathematics + Statistics/ Mathematics, whichever is higher.] (with Statistics) [Aggregate**+ (2 x Mathematics).] (without Statistics)			
10	ZOOLOGY	[Aggregate**+ (2 x Zoology/ Biology/Biotechnology/Bios, whichever is higher)]			

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.

Convener
Admission Committee

Principal
Bidhannagar College