

Presently this Institute offers B.A, B.Sc.& B.Com.(3 years Program & Honours Courses), four Career Oriented Courses, two management courses each of 3 years Duration (BBA& B.B.M), as well as M.Sc in Geography, M.A in English and Certificate course in Non-Formal Education& Geoinformatics Certificate and Diploma Course.

FOR DEGREE COURSES:

Arts, Commerce and Science subjects are taught. The subjects which students can take up in various streams are mentioned below:

Stream	Honours Subjects	Subjects of Program Course
Arts (UG)	1. Geography, 2. English, 3. Sanskrit, 4. Bengali, 5. History, 6. Political Science, 7. Philosophy, 8. Economics.	1. Geography, 2. English, 3. Sanskrit, 4. Bengali, 5. History, 6. Political Science, 7. Philosophy, 8. Economics, 9. Physical Education, 10. Education
Commerce (UG)	1. Accountancy	1. All Commerce Subjects.
Science (UG)	1. Mathematics 2. Physics 3. Chemistry 4. Computer Science	1. Physics 2. Chemistry 3. Mathematics 4. Computer Science
Management(UG)	B.B.A	1. Marketing 2. Finance 3. Human Resource
	B.B.M	Tourism, Aviation & Hospitality
UGC-NSQF (UG)	Certificate & Diploma	Geoinformatics
Post Graduate (PG)	M.Sc in Geography M.A in English	1. Geography 2. English

SUBJECT RESTRICTIONS

I. Candidates having certificates of District/State/National/International level sports are eligible to apply for Physical Education as a General elective subject.
II. Candidates having Education subject in their Higher Secondary/12 th standard are eligible to apply for Education as a General subject
III. Candidates securing 60% or above marks in Geography in their Higher Secondary/12 th standard are eligible to apply for Geography as a Generic elective subject (50% of total seats are allotted for Honours and rest 50% is allotted for Program Course).
No candidate shall be allowed to take up physics Honours / General subject if he/she has failed to pass in mathematics and chemistry alongwith physics and other subject as prescribed at the qualifying examination.
No candidate shall be allowed to take up chemistry Honours / General subject if he/she has failed to pass in mathematics and physics alongwith physics and other subject as prescribed at the qualifying examination.
A candidate shall also be allowed to take up Botany/Zoology if he/she has passed in Biology at the qualifying examination.
A candidate shall also be allowed to take up Computer Science as Honours / General subject if he/she has passed in Mathematics at the qualifying examination.
Candidates who have passed in Computer Science at the qualifying Examination but failed to pass in Mathematics at the qualifying examination shall not be allowed to take up Computer Science as Honours /General subject.
A candidate shall be allowed to pursue B.A./B.Sc./B.Com. in Program course if he/she has passed the qualifying Examinations in vocational stream subject to fulfilment of other conditions.
To be admitted in B.Sc (Hons.& Program) Course, a student must have to qualify in three subjects out of Physics, Chemistry, Mathematics & Computer Science in Higher Secondary.

The Regulations relating to Choice Based Credit System (CBCS) for Under Graduate Courses of Studies Examinations (B.A, B.Sc, B.Com, B.B.A and B.B.M):

1. Automatic progression from the Semester-V to Semester-VI shall only be considered if the student has cleared all of his/her papers of Semester-I.
2. Admission in every Semester is mandatory.
3. A student shall avail three consecutive chances for passing a particular paper/semester.
4. In order to complete the course a student will have to utilize all the allowed chances within five years of five consecutive academic sessions from the date of first admission. A student who fails to clear all the papers/semesters within the allowed chances, will not be permitted to pursue the course and will be declared to have failed.

Subject (s) combinations for B.Sc. Honours of Generic Electives from the academic Session 2020-2021.

Honours	Generic			
	GE I Semester-I	GE II Semester-II	GE III Semester-III	GE IV Semester-IV
Botany	Chemistry	Chemistry	Zoology or Physiology	Zoology or Physiology
Physiology	Chemistry	Chemistry	Zoology or Botany	Zoology or Botany
Zoology	Chemistry	Chemistry	Botany or Physiology	Botany or Physiology
Chemistry	Mathematics	Mathematics	Physics or Computer Science	Physics or Computer Science
Mathematics	Physics	Physics	Chemistry or Computer Science	Chemistry or Computer Science
Physics	Mathematics	Mathematics	Chemistry or Computer Science	Chemistry or Computer Science
Computer Science	Mathematics	Mathematics	Physics or Chemistry	Physics or Chemistry

Subject combinations for B.Sc (Honours.) Course of Generic Elective (GE) will be as follows:-

1. **Chemistry (Hons.)**:- (i) Mathematics (Compulsory paper) (ii) Physics or Computer Science.
2. **Mathematics (Hons.)**:- (i) Physics (ii) Chemistry or Computer Science.
3. **Physics (Hons.)**:- (i) Mathematics (ii) Chemistry or Computer Science.
4. **Computer Science (Hons.)**:- (i) Mathematics (ii) Physics or Chemistry.

Rules regarding Mathematics Honours:

Second Semester:

B.Sc.(Honours) in Mathematics:

- i) Core-3: Real Analysis
- ii) Core-4: Differential Equations (with practical)

B.Sc.(Honours) other than Mathematics:

- i) GE-2: Differential Equations

B.Sc. (Programme Course) with Mathematics:

- i) DSC-1B: Differential Equations

Fourth Semester:

B.Sc.(Honours) in Mathematics:

- i) Core-8: Multivariate Calculus and Vector Analysis
- ii) Core-9: Complex Analysis (with practical)
- iii) Core-10: Ring Theory, Linear Algebra and Metric Spaces
- iv) SEC-2 (For Honours): Graph Theory

B.Sc.(Honours) other than Mathematics:

- i) GE-4: Differential Equations

B.Sc. (Programme Course) with Mathematics:

- i) DSC-1D: Algebra
- ii) SEC-2 (For Programme Course): Vector Calculus

Sixth Semester:

B.Sc.(Honours) in Mathematics:

- i) Core-13: Dynamics of A Particle
- ii) Core-14: Numerical Methods (with practical)
- iii) DSE-3: Number Theory
- iv) DSE-4: Boolean Algebra and Discrete Mathematics

B.Sc. (Programme Course) with Mathematics:

- i) DSE-1B: Numerical Methods
- ii) SEC-4 (For Programme Course): Graph Theory

Rules regarding B.A Course

A. To be implemented for the students registered from session 2017-18 on words:

1. ENGLISH

- B.A 1st Sem-LCC1-Bengali1/Hindi1/alcc1(Separate)
- B.A 2nd Sem-LCC2-Same syllabus for all (Basics of English1)
- B.A 3rd Sem-LCC3-Bengali2/Hindi/ALCC2
- B.A 4th Sem-LCC4-Same syllabus for all (Basics of English 2)

2. ECONOMICS

- Students opting for Economics Hons. shall be given a choice to choose Mathematics as GE in 3rd and 4t Semester.

B. To be implemented from session 2018-19:

1. EDUCATION

- Marks distribution of the SEC project work both Hons. and Program course shall be 30 marks for theory and 10 marks for project work.

2. POLITICAL SCIENCE

- For SEC theory will be of 30 marks and project will be of 10 marks for Hons.

Combination of Subjects:

- **Discipline-I will be the Program Course.**

For Arts: Students have to select any 2-discipline courses (DSC) from 3 following groups for program:

DSC-I(Group-I)	DSC-II(Group-II)	DSC-III(Group-III)
Bengali	History	Political Science

English	Philosophy	Geography
Sanskrit	Education	Physical Education
	Economics	

For Science: Students have to select any 3-discipline courses (DSC) from 3 following groups taking 1 from each group:

- **Discipline-I will be the Program Course.**

DSC-I(Group-I)	DSC-II(Group-II)	DSC-III(Group-III)
Chemistry	Mathematics	Physics
Computer Science		

Generic Elective Groups (Honours Courses)

- **A student will have to select 2 Generic subjects from following 2 groups. Each subject will comprise of 2 papers.**

For Semester: I & II	For Semester: III & IV
Bengali	History
English	Economics
Sanskrit	Political Science
Philosophy	Education
	Geography

Generic Elective Groups (Program Courses):

- **A student will have to select 1Generic subject from the following. The subject will comprise of 2 paper (Paper 1 for 5th semester and paper 2 for 6th semester)**

For Semester: V and VI
Bengali, History, English, Economics Sanskrit, Political Science, Philosophy Education, Geography

- **For regular program in Commerce, combination of subjects is fixed both in Honours and Program.**
- **ENVS and MIL/English will be distributed as under:**
Semester-I (Honours) –ENVS
Semester-I (Program) – MILL/English

Semester-II (Honours) – MILL/English
Semester-II (Program) – ENVS
- **AECC – ENVS question paper will be in MCQ pattern and computerized OMR sheet will be provided.**

Selection of Generic subjects by the students depends on the guided by the college authority (both for Honours & Program).