SUBJECT COMBINATIONS OFFERED BY THE COLLEGE (2021-2022)

A) Undergraduate Honours Course in Science (B. Sc. Honours)

| Honours Subject (Core) | Generic Elective Subjects | | |
|------------------------|---------------------------|--|--|
| | Semester | Subjects | |
| Physics | 1 & 11 | Mathematics | |
| _ | III & IV | Chemistry/Computer Science/Statistics | |
| Mathematics | 1 & 11 | Physics/Economics | |
| | III & IV | Chemistry/Computer Science/Statistics | |
| Chemistry | I & II | Mathematics/Molecular Biology/Computer Science | |
| | III & IV | Physics | |
| Botany | 1 & 11 | Chemistry/ Molecular Biology | |
| | III & IV | Zoology | |
| Zoology | 1 & 11 | Chemistry/ Molecular Biology | |
| | III & IV | Botany | |
| Economics | 1 & 11 | Mathematics/ Computer Science/ Journalism & Mass Communication/Statistics | |
| | III & IV | Statistics/Political Science/Sanskrit/Computer Science | |
| Industrial Fish and | I & II | Zoology/Botany | |
| Fisheries | III & IV | Chemistry/Molecular Biology | |

B) Undergraduate Course in Science (B. Sc. General)

| | Semesters | Discipline Specific Core Subjects |
|------------------|---------------|--|
| Physical Science | All semesters | i)Mathematics |
| | | ii) Physics |
| | | iii) Chemistry/Computer Science/ Statistics/ Molecular Biology |
| Bio-Science | All semesters | i)Botany |
| | | ii) Zoology |
| | | iii)Chemistry/ Molecular Biology |
| Eco-Science | All semesters | i)Mathematics |
| | | ii)Economics |
| | | iii)Political Science/Statistics/ Computer Science |

C) Undergraduate Honours Course in Arts (Humanities/Social Sciences) (B. A. Honours)

| Honours Subjects (Core) | Generic Elective Subjects | | |
|-------------------------|---------------------------|--|--|
| | Semester | Subjects | |
| English | 1&11 | Bengali/Sanskrit/Journalism& Mass Communication/Political Science | |
| | III & IV | History/Education/Economics | |
| Bengali | 1&11 | Sanskrit/Journalism & Mass Communication/History/Education | |
| | III & IV | Education/Philosophy/English | |
| Political Science | 1 & 11 | History/Education/Journalism & Mass Communication/ Philosophy/Economics | |
| | III & IV | History/Journalism & Mass Communication/ Philosophy/Economics | |
| Philosophy | 1&11 | History/Education/Sanskrit/Political Science/ Bengali | |
| | III & IV | History/Education/Sanskrit/Political Science | |
| History | 1&11 | Education/Economics/ Political Science/ Bengali/Sanskrit | |
| | III & IV | Philosophy/Economics/English/Journalism & Mass Communication | |
| Sanskrit | 1 & 11 | Philosophy/ Economics /History/ Bengali/ Journalism & Mass Communication | |
| | III & IV | Philosophy/ Economics /Education / English | |
| Economics | 1&11 | Journalism & Mass Communication | |
| | III & IV | Political Science/Sanskrit | |

D) Undergraduate Coursein Arts (Humanities/Social Sciences) (B. A. General)

| Semester | Subjects | | | |
|----------|--|--|--|--|
| 1&11 | i) Core Course (English) | | | |
| | ii) Any two of the following subjects as Discipline Specific Core Subject: | | | |
| | Education, History, Journalism and Mass Communication, Political Science/ Sanskrit, | | | |
| | Economics /Philosophy * | | | |
| III & IV | i) Modern Indian Language –Hindi /Bengali / Sanskrit | | | |
| | ii) The Discipline Specific Core Subjects taken in Semester I and II * | | | |
| V&VI | Will select a third subject from the following subjects as Generic Elective Subject different from the Discipline Specific Core Subjects chosen earlier: | | | |
| | Education, History, Journalism and Mass Communication, Political Science/ Sanskrit, Economics | | | |
| | /Philosophy * | | | |

^{*}Journalism and Mass Communication is not offered with Philosophy