

SUBJECT COMBINATIONS

COURSE STRUCTURE AND CREDITS: B.Sc. (GENERAL)

The curriculum consists of 12 courses, which are categorized as CC-1, CC-2, and CC-3, each carrying 6 credits. The courses are distributed across six semesters, with each semester offering three courses: CC-1A, CC-2A, and CC-3A in the first semester, CC-1B, CC-2B, and CC-3B in the second semester, CC-1C, CC-2C, and CC-3C in the third semester, and CC-1D, CC-2D, and CC-3D in the fourth semester. The credit total for the entire program is 72. The courses for the fifth and sixth semesters are not specified.

The program comprises six courses, classified as DSE-1, DSE-2, and DSE-3, each carrying 6 credits. There are no courses specified for the first four semesters. In the fifth semester, the program offers DSE-1A, DSE-2A, and DSE-3A courses, and in the sixth semester, it offers DSE-1B, DSE-2B, and DSE-3B courses. The total number of credits for the entire program is 36.

There are no courses specified for any of the six semesters under the GE category. Therefore, the total number of courses and credits offered under this category are not applicable.

The program has two courses under the AECC category, namely AECC-1 in the first semester and AECC-2 in the second semester. There are no courses specified for the third, fourth, fifth, and sixth semesters under this category. The total number of credits for both courses is 6, with AECC-1 carrying 4 credits and AECC-2 carrying 2 credits.

The SEC category has four courses, namely SEC-1 in the third semester, SEC-2 in the fourth semester, SEC-3 in the fifth semester, and SEC-4 in the sixth semester. There are no SEC courses offered in the first and second semesters. The total number of credits for the SEC category is 8.

There are four courses offered in each of the six semesters, totaling 24 courses throughout the program. The total number of credits for the entire program is not specified.

The program offers a varying number of credits in each semester. The first semester offers 22 credits, while the second to the sixth

semester offers 20 credits each. The total credit for the entire program is 122, although the number of courses offered is not specified.

The program has specific subject combinations for the CC and DSE categories. For CC-1 and DSE-1, students can choose either Physics for Pure or Botany for Bio. For CC-2 and DSE-2, the options are Mathematics for Pure or Zoology for Bio. CC-3 and DSE-3 have Chemistry as a mandatory subject for both Pure and Bio students. The SEC category offers four courses, and students can choose any two core courses. The program also has two AECC courses: AECC-1, which is Environmental Studies, and AECC-2, which offers a choice between Communicative English and MIL (Bengali/French).

Note:

CC – Core Course, GE – Generic Elective, DSE – Discipline Specific Elective, AECC – Ability

Enhancement Compulsory Course, MIL – Modern Indian Language