



Regulation for PGDCA

Regulations for one year PGDCA (Post Graduate Diploma in Computer Application) under Gauhati University to be conducted by the affiliated Colleges under G. U.

1. The duration of the course shall be one year consisting of two Semesters.
2. **Admission:** Admission to the first semester course shall take place twice in a year in the month of June and in the month of December. For the batch admitted on June, the 1st semester classes will start from 1st July and the 1st semester examination shall be completed by the middle of December. For the batch admitted on December, the 1st semester classes shall start from 1st January and the 1st semester examination shall be completed by the middle of June. The second semester classes and examinations will also follow the same pattern. Colleges that are not interested in running two semesters simultaneously may opt for admitting students once in a year either in June or in December.
3. **Eligibility:** A student with a bachelor's degree of 10+2+3 pattern in any discipline is eligible for the course. However the colleges may have their own cut-off marks which they seem to be suitable for them and/or hold admission test for the final selection. As mentioned in the syllabus, preferably students having Mathematics at the Higher Secondary level be admitted to the course OR a special bridge course may be designed by the Colleges individually for students not having Mathematics at the Higher secondary level.
4. **Minimum Lecturer Hours:** The minimum hours of lectures for both theory and practical part of each paper shall have to be arranged as mentioned in the Syllabus.
5. **Examination:**
 - 5.1 Total marks to be allotted for theory and practical part of each paper will be as mentioned in the syllabus.
 - 5.2 Semester-end examination shall be held for the theory/practical part of each paper and the examination will be conducted by the controller of examination G.U., as per the usual regulation of the University, covering the total marks as mentioned in the syllabus.
 - 5.3 A candidate failing to secure 40% marks in any course or 45% marks in aggregate in a semester will be declared unsuccessful. This minimum mark shall hold for the theory and practical part of each paper separately.
 - 5.4 A candidate failing to secure at least 40% marks in not more than two papers can repeat the papers along with the next semester examination. If a candidate has obtained at least 40% marks in all courses but has failed to obtain 45% marks in aggregate can repeat at most two papers

along with the next semester examination. In this matter the project paper will be treated as any other paper.

5.5 A student failing the clear the first semester examination will be allowed to continue with the second semester courses.

5.6 Students will be assigned project works in the beginning of the second semester and they will work on it till the end of the second semester. A maximum of two students can work together on a single project. The project work should be submitted to their departments in the form of a dissertation at the end of second semester. A viva-voce shall be held in the presence of an external examiner to evaluate the project work and the minimum pass mark is 40%. In the second semester if a project work is evaluated and is found to be satisfactory, the student need not repeat the paper even if he / she fails in the second semester examination.

6. There would be no scope for a student to appear as a private candidate.

7. Subject to all the conditions mentioned above, a student will have to clear both the semesters within two years from the date of admission to the 1st semester class.

8. **Final Results:** Final results will be worked out by adding up total marks obtained in both the semesters. Finally the class obtained by a student in the course will be computed as follows:

Distinction: 80% or above

Class I : 60 % or above but less than 80%

Class II: 45 % or above but less than 60%

9. For any matter not covered under this regulation, the existing regulation of GU for PG courses in semester system shall be applicable.