

Course: 406: Practical

Course Code	406
Course Title	Practical
Credit	6
Teaching per Week	12 Hrs
Minimum weeks per Semester	15 (Including class work, examination, preparation etc.)
Review / Revision	June 2018
Medium of Instruction	English
Purpose of Course	Through practical implementation the students can understand learn computer programming in a better way.
Course Objective	The Objective of this course is to make students practically learn the concepts taught in Paper nos. 403, 404, 405. And using the skills of Papers 404 & 405 develop a small website as a project
Pre-requisite	Programming skill, Relational Database System
Course Out come	After completion of this course, the student will be able to solve practical problems relating to Java and develop a small website using VB .NET, HTML, DHTML.
Course Content	Practical journal should be prepared having minimum 15 practical problems (and in case of Java) should be implemented for practical subject. In Subject P-404 and P-405 .NET Technology and Web designing student must develop a small project which should be assigned by the faculty as a part of practical at the beginning of the semester. The journal should be certified by the concerned faculty and by the Head of the Department, failing which the student should not be allowed to appear for External Practical Examination
Reference Book	As per paper numbers 403, 404 & 405
Teaching Methodology	Lab Work
Evaluation Method	30% Internal assessment. 70% External assessment.