

# P.D. PANDYA INSTITUTE OF COMPUTER APPLICATION

## BCA-SEMESTER-IV

### MAJOR

CODE	COURSE	CREDITS
DSC-C-BCA-241 T	Software Engineering	4
DSC-C-BCA-242 T	Database Management Concepts	4
DSC-C-BCA-243 P	Structured Query Language Using SQL Plus	4

### MINOR

CODE	COURSE	CREDITS
IDC-BCA-244 T	Principles of Web Application Development	2
IDC-BCA-245 P	Web Application Development using ASP.net - C#	2

### ABILITY ENHANCEMENT COURSE

AEC-BCA-245	English for Excellence: II	2
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### SKILL ENHANCEMENT COURSE

SEC-BCA-246 T	Software Testing Automation	2
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### COMMON VALUE-ADDED COURSES

VAC-BCA-247	Great Epics of India : Ramayana and Mahabharata	2
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**TOTAL CREDITS 22**