



"Education for Knowledge, Science, and Culture"

- Shikshanmaharshi Dr. Bapuji Salunkhe

Shri Swami Vivekanand Shikshan Sanstha's

**Vivekanand College, Kolhapur  
(Autonomous)**



KOLHAPUR (AUTONOMOUS)

**Department of BCA**

**BCA I/II/III**

**2022-23**

**CO-PO- Attainment verification**

CO attainment verification:

Course Name	Course Code	CO Target	CO Attainment	Fully attained or not	Action taken
Fundamental of Computers	CCBCA 1391 A	3	2.8	Not attained	Need to focus on final exam
Programming in C Paper -I	CCBCA 1392 A	3	1.4	Not attained	Need to focus overall
Principles of Management	CCBCA 1393 A	3	2.2	Not attained	Need to focus on final exam
Financial Accounting	CCBCA 1394 A	3	2.2	Not attained	Need to focus on final exam
Business Communication	AECBCA 1395 A	3	2.6	Not attained	Need to focus on final exam
Lab Course-I Based on Fundamental of Computers	CCLBCA-1396-A	3	3	Not attained	Fully Attained
Lab course-II Based on C Programming	CCLBCA-1397-A	3	2.8	Not attained	Need to focus on final exam
Basics of Web Technology	CCBCA 1398 B	3	2.6	Not attained	Need to focus overall
Programming in C Paper -II	CCBCA 1399 B	3	1.2	Not attained	Need to focus overall



Operating System	CCBCA 1400 B	3	2.8	Not attained	Need to focus on final exam
Database Management System	CCBCA 1401 B	3	2.2	Not attained	Need to focus on final exam
Human Resource Management	CCBCA 1402 B	3	1.2	Not attained	Need to focus overall
Lab Course based on Web Technology & DBMS	CCLBCA 1403 B	3	3	Not attained	Fully Attained
Lab course based on C part-II	CCLBCA 1404 B	3	3	Not attained	Fully Attained
Management Accounting	CCBCA 1405 C	3	3	Not attained	Fully Attended
Human Resource Management	CCBCA 1406 C	3	2.2	Not attained	Need to focus overall
System Analysis and Design	CCBCA 1407 C	3	2.6	Not attained	Need to focus on final exam
Object Oriented Programming with C++	CCBCA 1408 C	3	1.2	Not attained	Need to focus overall
Computer Oriented Statistical Methods	CCBCA 1409 C	3	2.8	Not attained	Need more focus
Lab Course on Object Oriented Programming with C++	CCBCAL 1410 C	3	1.2	Not attained	Need to focus overall
Lab Course on Computer Oriented Statistical Methods	CCBCAL 1411 C	3	2	Not attained	Need to focus overall
Entrepreneurship Development	CCBCA 1412 D	3	2	Not attained	Need to focus overall
Web Technology	CCBCA 1413 D	3	1.6	Not attained	Need to focus overall
Database Management System	CCBCA 1414D	3	2.8	Not attained	Need to focus on final exam





Organizational Behavior	CCBCA 1415 D	3	2	Not attained	Need to focus overall
Mathematics Foundation	CCBCA 1416 D	3	3	Not attained	Fully Attended
Lab Course on DBMS and Web Technology	CCBCAL 1417 D	3	1.2	Not attained	Need to focus overall
Mini Project	CCBCA 1418 D	3	0.6	Not attained	Need more focus
Cost Accounting	CCBCA 1419E	3	1.4	Not attained	Need to focus overall
E Commerce	CCBCA 1420E	3	0	Not attained	Need more focus
Computer Network	CCBCA 1421E	3	2.8	Not attained	Need to focus on final exam
RDBMS with Oracle	CCBCA 1422E	3	2	Not attained	Need to focus overall
Visual Programming	CCBCA 1423E	3	2.8	Not attained	Need to focus on final exam
Lab Course based on RDBMS with Oracle and Visual Programming	CCBCAL 1424E	3	2.6	Not attained	Need to focus on final exam
Mini Project	CCBCA 1425E	3	2.8	Not attained	Need to focus on final exam
Strategic Management	CCBCA-1426F	3	2.8	Not attained	Need to focus on final exam
Data Mining and Data Warehousing	CCBCA-1427F	3	3	Not attained	Fully Attended
Linux Operating System	CCBCA-1428F	3	2.8	Not attained	Need to focus on final exam
Java Programming	CCBCA-1429F	3	2.6	Not attained	Need to focus on final exam
Lab course based on Linux Operating System Practical	CCBCAL-1430F	3	2.8	Not attained	Need to focus on final exam



Lab course based on Java Programming Practical	CCBCAL-1431F	3	2.8	Not attained	Need to focus on final exam
Major Project	CCBCA-1432F	3	2.8	Not attained	Need to focus on final exam

**PO verification:**

PO	Attainment	Level
PO1	2.264	Very Good
PO2	2.395	Very Good
PO3	2.270	Very Good
PO4	2.258	Very Good
PO5	2.385	Very Good
PO6	2.373	Very Good



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