

SNDT Women's University, Mumbai



Syllabus

Bachelor Of Computer Applications (B.C.A.)

(2020-2021)

1, Nathibai Thackersey Road, Mumbai- 400020
www.sndt.ac.in

BCA SEMESTER-V

Code	Subject	L	Pr./ Tu	Cr	Ext. Exam.	Int. Exam.	Total Marks
5101	Mobile Application	4	-	4	75	25	100
5102	Artificial Intelligence	4	-	4	75	25	100
5103	Cyber Security	4	-	4	75	25	100
5104	Multimedia and Application	2	-	2	25	25	50
5105	Elective1-Management Information System	4	-	4	75	25	100
5106	Elective 2 - Search Engine Optimization	4	-	4	75	25	100
5107	Elective 3 - Data Analysis and Visualization	4	-	4	75	25	100
5108	Mobile (Android) Application Lab		2	2	25	25	50
	Total			20			500

SEMESTER-V	1 Credit=25 Marks Total Credits = 20 Total Marks = 20*25=500
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BCA SEMESTER-VI

Code	Subject	L	Pr./ Tu	Cr	Ext. Exam.	Int. Exam.	Total Marks
6101	Cyber Laws and Intelligent Property Rights.	4	-	4	75	25	100
6102	Data Warehousing & Data Mining	4	-	4	75	25	100
6103	IOT	2	-	2	25	25	50
6104	Elective 1 - Machine Learning	4	-	4	75	25	100
6105	Elective 2 - Block Chain Technology	4	-	4	75	25	100
6106	Elective 3 - Big Data & Cloud Computing	4	-	4	75	25	100
6107	Project	-	6	6	75	75	150
	Total			20			500

SEMESTER-VI	1 Credit=25 Marks Total Credits = 20 Total Marks = 20*25=500
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BMS – Proposed Revised Syllabus Details

Name of the Course	:	Bachelor of Management Studies (BMS)
Duration	:	3 years
Number of Semesters	:	6
Credit per paper	:	4
Total Number of Papers in 6 Semesters	:	30
Total Credits	:	120
Proposed Structure	:	As given below



Hon. Director

**SMT. J. H. WADHWA COLLEGE OF TECHNOLOGY
KOTHARI COLLEGE OF MANAGEMENT STUDIES
Opp. Inlaks Hospital, Chembur Colony,
Mumbai - 400 074. Tel.: 8291889881**

BMS – Proposed Revised Syllabus Structure

Sem	General	Finance	Marketing	HRM	Economics	Prod/ Ops	Computers	QT/ Vocational
I	(1) Principles of Management (2) Business Communication	(3) Financial Accounting	(4) Principles of Marketing		(5) Economics-I			
II			(1) Marketing Management	(2) OB	(3) Economics - II		(4) Mgmt. Information System	(5) Introduction to QT
III	(1) Business Laws	(2) Cost and Management Accounting		(3) HRM		(4) Fundamentals of Production & Operations Mgt		(5) Quantitative Techniques for Business
IV	(1) Strategic Management	(2) Financial Management	(3) Consumer & Buyer Behaviour			(4) Quality Management		(5) Choose one: (a) Event Management (b) Stock Market Operations (c) Digital Marketing (d) Tourism Management (e) Rural Marketing (f) Logistic (g) Insurance (h) Entrepreneurship Development
V		(1) Auditing & Taxation (2) Banking & Financial Services	(3) Integrated Marketing Communication (4) Brand Mgmt	(5) Industrial Relations (6) Human Resource Development				(7) Advanced Quantitative Methods for Business
VI		(1) Security Analysis and Portfolio Management (2) Advanced Financial Management	(3) International Business (4) Retail Management	(5) International HRM (6) Talent Mgmt.				(7) Project


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