



AMAR SHAHEED HEMU KALANI YADGAR MANDAL'S
Smt. J. H. Wadhwa College of Technology (BCA)
And Kothari College of Management Studies (BMS)
Opp. Inlaks Hospital, Chembur Colony, Mumbai – 400 074. Tel.: 82918 89881
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1.2.1.1 Number of Programmes in which Choice Based Credit System (CBCS)/ elective course system has been implemented.

DVV: HEI has not claimed and has not provided any information HEI may recheck the same and provide supporting document for any claim, if any

The SNDT Women's University to which we are affiliated has not yet implemented the CBCS system. Hence we did not have the CBCS system in our Institution. Whereas we have the Elective Course system in our curriculum offered to the Semesters (IV, V & VI for BMS & V & VI for BCA) which we follow as per the demand of the stakeholders- /Industry.

Hon. Director

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S.N.D.T. Women's University, Mumbai
Syllabus- BCA

BCA SEMESTER-V

Code	Subject	L	Pr./ Tu	Cr	Ext. Exam.	Int. Exam.	Total Marks
5101	Data Communication and Networking	3	1	4	75	25	100
5102	JAVA Programming	4	-	4	75	25	100
5103	Visual and Database Programming	2	2	4	75	25	100
5104	Internet Programming	4	-	4	75	25	100
5201	JAVA Programming LAB*	-	2	2	25	25	50
5202	Internet Programming 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	Management Information System	3	1	4	75	25	100
6102	Enterprise Resource Planning	3	1	4	75	25	100
6103	INTELLIGENT PROPERTY RIGHTS, PATENTS AND CYBER LAWS	4	-	4	75	25	100
6104	Elective						
	1. E-COMMERCE	4	-	4	75	25	100
	2. Artificial Intelligence						
	3. Web Technology	2	2				
6201	Project*	-	4	4	50	50	100
Total				20			500

SEMESTER-VI	1 Credit=25 Marks Total Credits = 20 Total Marks = 20*25=500
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SEMESTER						1 Credit=25 Marks Total Credits = 120 Total Marks = 120*25=3000
I	II	III	IV	V	VI	
20	20	20	20	20	20	


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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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Sem III

No.	Course Code	Title of the Paper	Marks	Credits
1.	3001	Business Laws	100	04
2.	3002	Cost & Management Accounting	100	04
3.	3003	Human Resource Management	100	04
4.	3004	Fundamentals of Production & Operations Management	100	04
5.	3005	Quantitative Techniques for Business	100	04

Sem IV

No.	Course Code	Title of the Paper	Marks	Credits
1.	4001	Strategic Management	100	04
2.	4002	Financial Management	100	04
3.	4003	Consumer & Buyer Behaviour	100	04
4.	4004	Quality Management	100	04
5.	40015	Entrepreneurship Development & Event Management	100	04
	40025	Entrepreneurship Development & Stock Market Operations	100	04
	40035	Entrepreneurship Development & Digital Marketing	100	04
	40045	Entrepreneurship Development & Tourism Management	100	04
	40055	Entrepreneurship Development & Rural Marketing	100	04
	40065	Entrepreneurship Development & Logistic	100	04
	40075	Entrepreneurship Development & Insurance	100	04


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Sem V

For Semester – V, Students will have Compulsory Paper titled 'Advanced Quantitative Methods for Business' and select any 2 specialization from Finance, Marketing and HRM (2 papers per specialization). Total 5 papers.

No.	Course Code	Title of the Paper	Marks	Credits
1.	5001	Auditing & Taxation	100	04
2.	5002	Banking & Financial Services	100	04
3.	5003	Integrated Marketing Communication	100	04
4.	5004	Brand Management	100	04
5.	5005	Industrial Relations	100	04
6.	5006	Human Resource Development	100	04
7.	5007	Advanced Quantitative Methods for Business	100	04

Sem VI

For Semester – VI, Students will have Compulsory Paper titled 'Project' and continue with 2 specialization opted in Semester V from Finance, Marketing and HRM (2 papers per specialization). Total 5 papers.

No.	Course Code	Title of the Paper	Marks	Credits
1.	6001	Security Analysis & Portfolio Management	100	04
2.	6002	Advanced Financial Management	100	04
3.	6003	International Business	100	04
4.	6004	Retail Management	100	04
5.	6005	International HRM	100	04
6.	6006	Talent Management	100	04
7.	6007	Project	100	04



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