



Savitribai Phule Pune University

Department of Commerce

Program: M.Com

Proposed Syllabus

For

Academic Year 2020-21



Department of Commerce
SPPU

Semester 3

DC 3.1	E-Commerce	CORE	4
DC 3.2	Corporate Governance and Social Responsibility	CORE	4
DC 3.3	Knowledge Management	CORE	4
Electives / Specialization			
I) Corporate Accounting and Financial Management (CA)			
Subject Code	Title of the Subject		
DC (CA) 3.4	Advanced Financial Accounting	Elective	4
DC(CA) 3.5	Corporate Financial Reporting	Elective	4
DC (CA) 3.6	Security Analysis and Portfolio Management /Project	Elective	4
II) Banking and Finance (BF)			
DC (BF) 3.4	Monetary and Fiscal Policy	Elective	4
DC (BF) 3.5	Management of Banks	Elective	4
DC (BF) 3.6	Financial Markets/Project	Elective	4
III) Digital Marketing & E-Commerce (DM)			
DC (DM) 3.4	Management Information System	Elective	4
DC (DM) 3.5	Development of E-Business	Elective	4
DC (DM) 3.6	Technology for E- Commerce/Project	Elective	4
IV) Business Processes (BP)			
DC (BP) 3.4	Modern Retailing Operations	Elective	4
DC (BP) 3.5	Logistics & Supply Chain Management	Elective	4
DC (BP) 3.6	Service Business Operations/Project	Elective	4
DC 3.7	Term Project -2		2
	Total Credits		26

RAJMATA JIJAU SHIKSHAN PRASARAK MANDAL
ARTS COMMERCE AND SCIENCE COLLEGE
LANDEWADI BHOSARI
M.COM-II (CBS PATTERN) - ADVANCED COST ACCOUNTING
PROJECT WORK/CASE STUDIES

SR NO	STUDENT'S NAME	SUBJECT OF PROJECT REPORT
1	Allamwar Chaitrali Rajendra	Budgetary Control System for Manasi system technologies Pvt ltd
2	Bhagat Damayanti Rajendra	A study of tax audit report on non-corporate and corporate assesses
3	Bhore Suraj Dilip	Study on marginal Costing for godrej consumer product Ltd
4	Borude Kalpana Raju	Study of Marginal Costing
5	Chaudhari Sarala Dattatray	Cost Control and Cost Reduction
6	Dhamal Sayali Dattatray	Application of Activity Based Costing
7	Dumbare Yash Ashok	Working Capital Management
8	Gaikwad Sagar Bhagawat	Pricing Decision of quality engineering and felting Services
9	Kenjale Gauri Chandrakant	Project Report on Cost Analysis and Control
10	Kaladate Ajay vilas	Study of Pricing decision policies of product at Telemtries equipment Pvt Ltd
11	Khirsagar Sheetal Namdev	Cost control and cost reduction for Bhagini co-op bank Ltd
12	Khairnar Pooja Babu	Application of Activity Based Costing on Vinay Engineering
13	Lande Omkar Vilas	Report on Cost Audit
14	Mhaske Sneha Satyawan	Working Capital Management on Shree Samartha Enterprises
15	Makashe Rekha Birappa	Application of Activity Based Costing on Vinay Engineering
16	Mulani Asma Hasan	Cost Audit
17	Munde Aarti Manik	Budgetary Control System for Confio Engineering Solution Pvt ltd
18	Mungale Surekha Ramdas	Project Report on CSR under Industry
19	Miskin Vaibhav Arun	Cost Audit for C.R. Bare & Co.
20	Mazire Pratik Dnyaneshwar	Study of cost audit in cool aqua & beverages Pvt Ltd
21	Pathan Nousheen Fakhruddin	Application of Activity Based Costing
22	Patil Sapana Umakant	Study report on Application of budgetary Control System
23	Rithe Suraj Sampat	The study of employee welfare in mass enterprises Ltd Moshi
24	Shaikh Albaaz Salim	Marginal Costing
25	Thapa Anisha Puran	Study Report on Costing in Service Industries
26	Thakur Vikramsigh Premchand	Study Report on Financial statement with the help of ratio analysis

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Rajmata Jijau Shikshan Prasarak Mandal's
Arts, Commerce & Science College
Landewadi, Bhosari - 39
Department Of Commerce
Banking and Finance Project Details 2020-21

Sr. No	Name Of The Students	Topic Of The Project
1	CHANNADASAR GANESH VYANKATESH	STUDY OF LALA URBAN BANK
2	DARADE KRUSHNA JAILDER	STUDY OF NPA IN BANK OF MAHA
3	GHENAND HARSHAL SOPAN	STUDY OF MUTUAL FUND
4	GHULE NIKHIL UTTAM	STUDY OF STOCK EXCHANGE
5	JADHAV SACHIN CHANDRAKANT	STUDY OF HSBC BANK
6	KANHERKAR SAMADHAN Y	NET BANKING MANAGEMENT
7	TIKAR VIDYA	LALA URBAN CO OP BANK LTD
8	JAYBHAY PRADNYA INDRAJIT	STUDY OF STOCK EXCHANGE
9	NAIKNAWARE NANDA RAJU	STOCK EXCHANGE
10	PATHARE KANCHAN SHIVAJI	STUDY OF FINANCIAL POSITION OF SEVA VIKAS BANK
11	PAWAR BALCHANDRA D	E-BANKING MANAGEMENT
12	PHUGE VAISHALI DAMODAR	STUDY OF STOCK EXCHANGE
13	SANAP VISHAL SURESH	STUDY OF STOCK EXCHANGE
14	SHINDE VINOD BALAJI	STUDY OF FOREIGN EXCHANGE
15	SHINDE SUHAS NAMDEO	M-BANKING MANAGENET
16	ZENDE SHUBHANGI PRAMOD	STUDY OF HDFC BANK



Dr. P. R. Gore

Dr. P. R. Gore



Savitribai Phule Pune University

(Formerly University of Pune)

Two Year Degree Program in Biotechnology

(Faculty of Science & Technology)

Revised Syllabi for

M.Sc. (Biotechnology) Part-I

(For Colleges Affiliated to Savitribai Phule Pune University)

Choice Based Credit System Syllabus

To be implemented from Academic Year 2019-2020



Semester III

Course code	Course Title	Credits
Core Compulsory Theory Papers (CCTP)		
MBT- 301	Animal & Stem Cell technology	4 Credits
MBT- 302	Bioprocess engineering	4 Credits
MBT- 303	Bioinformatics & Biostatistics	4 Credits
Core Compulsory Practical Course : CCP-1		
MBT - 304	Laboratory Course IV- Animal Biotechnology, Bioprocess engineering & Bioinformatics & Biostatistics	4 Credits
Choice Based Optional Papers: CBOP (any One)		
MBT - 305	Nano Biotechnology	4Credits (2T + 2P)
MBT - 306	Agricultural Biotechnology	4 Credits (2T + 2P)
Total		20 Credits

Semester IV

Course code	Course Title	Credits
Core Compulsory Theory Papers (CCTP)		
MBT- 401	Genomics and Proteomics	4 Credits
MBT- 402	Advanced Bio analytical Techniques	4 Credits
Core Compulsory Practical Paper : CCP-1		
MBT- 403	Research Project	4 Credits
Choice Based Optional Papers: CBOP (any Two)		
MBT - 404	Bio entrepreneurship & Start up Designing	4Credits
MBT - 405	Pharmaceutical Biotechnology & Drug Designing	4 Credits
MBT - 406	Research Methodology & Scientific Communication	4 Credits
MBT - 407	Quality Control, Bio safety & Bioethics	4 Credits
Total		20 Credits



**RAJAMATA JIJAU SHIKSHAN PRASARAK MANDAL'S
ARTS, COMMERCE AND SCIENCE COLLEGE
DEPARTMENT OF BIOTECHNOLOGY
M.Sc.II Biotechnology (Sem-IV) Academic 2020-21**

PROJECT LIST OF STUDENTS

Sr no.	Student name	Project title	In Campus	off Campus
1	Vaibhav Vare	Isolation Identification And Characterization Of Pesticide Tolerating Bacteria In Garden Soil.	RJSPM's ACS college, Bhosari 39	-
2	Shruti Manik Wadekar	Studies On Antibacterial Activity Of Garlic (<i>Allium sativum</i> L.) Extract Against <i>Bacillus subtilis</i> And <i>Aspergillus niger</i> And Effect Of pH On Stability Of Age	RJSPM's ACS college, Bhosari.39	-
3	Pranit H. Desai	Isolation & Purification of Curcumine From <i>Curcuma longa</i> & Synthesis of Curcumine Nanoparticles.	RJSPM's ACS college, Bhosari.39	-
4	Prajakta Parkad	Isolation, Identification, Characterization, Optimization And Application Of <i>Azotobacter</i> Exopolysaccharide.	RJSPM's ACS college, Bhosari.39	-
5	Prajakta Barmukh	Bioethanol Production From Sugarcane Molasses By Instant Dry Yeast.	RJSPM's ACS college, Bhosari.39	-
6	Krishna Patil	"The Biological Evaluation of Thiosemicarbazide compounds"	RJSPM's ACS college, Bhosari.39	-
7	Pooja Bhandare	Two Dimensional Polyacrylamide Gel Electrophoresis Of Human Uterine Tissue For Detection Of Proteins.	RJSPM's ACS college, Bhosari.39	-



Savitribai Phule Pune University

(Formerly University of Pune)

Two year M.Sc. Degree Program in Computer Science
(Faculty of Science & Technology)

M.Sc.- II (Computer Science)

Choice Based Credit System Syllabus
To be implemented from Academic Year
2020-2021

Minimum Credit : 25 Maximum Credit : 35, Core Subject is compulsory, From elective courses student can select two course for minimum credit and four for maximum credit. IA :- Internal Assessment, UE :- University Examination

Year/ Semester	Subject	Paper	Title of Paper	Credit	% of Assessment		
					IA	UE	Total
II Year Sem-IV	Core	CS-401	Industrial Training /Institutional project	15	50	50	100
	Elective	CS-402	Parallel Computing	5	50	50	100
	Elective	CS-403	Embedded System	5	50	50	100
	Elective	CS-404	Software Quality Assurance	5	50	50	100
	Elective	CS-405	Modeling and Simulation	5	50	50	100

Core Subject is compulsory. If student had completed 85 credit within three semesters then no need to select any elective course otherwise student should select appropriate number of elective courses to minimum complete 100 credits.

IA :- Internal Assessment, UE :- University Examination

7) Equivalence of Previous Syllabus:

Not Applicable

8) University Terms:

9) Qualification of Teacher:

10) Detail Syllabus with Recommended Books



Rajmata Jijau Art's Commerce and Science College Landewadi Bhosari, Pune-39

DEPARTMENT OF COMPUTER SCIENCE

Industrial Training Exam M.Sc(CS)-II 2020-21

Sr.no	Name	Project Title	Company Name	Front End	Back end
1	Abhijeet Boid	Felix - Student & Faculty App	Felix Tech Labs	SwiftUI	Firebase + SQLite
2	Sonali Balasaheb Mhaske	Ecommerce online electronics shopping	MAVERICKS	Django python	SQLITE + Javascript
3	Ashwini Jarhad	Ecommerce online electronics shopping	MAVERICKS	Django python	SQLITE + Javascript
4	Vijaysinh Asabe	Web Application - Sai Packing	India TechSoft	Java	MySQL
5	Saurabh Sanobhor	Web Application - Sai Packing	India TechSoft	Java	MySQL
6	Bhavna Gawande	Web Application - Sai Packing	India TechSoft	Java	MySQL
7	Tejashri Arjun pol	Online Medical Store App (MediBook)	India TechSoft	Java	MySQL (WorkBench)
8	Vrushali shinde	Online Medical Store App (MediBook)	India TechSoft	Java	MySQL (WorkBench)
9	Chaitanya Dani	Online Cake Shop Blog	Mavericks	Django	SQLite + JS
10	Bhagyashree Wani	Merck AMS EIM Lights On DWBI	Cognizant	AWS	Sql Redshift and Stored Procedures
11	Trupti Nanekar	Alcon IT Commercial Analytics	Cognizant	OWB	Plsql and Oracle
12	Akesh Jadhav	Systools MailXaminer	Systools	c#	lucene, SQL
13	Akshay Medage	Bulk Mail Sender	Kolhe Technologies	jquery, ajax	MYSQL, PHP
14	Swapnil Chavan	Bandai Namco Entertainment Europe	GlobalStep	Selenium with java	
15	Tushar pawar	Gunwant var-vadhu project	MAVERICKS	Java	MySQL
16	Anil Kale	Gunwant var-vadhu project	MAVERICKS	Java	MySQL
17	Atharva Kulkarni	Enterprise Network Design using IPV4	MAVERICKS	Cisco Packet Tracer	
18	Patil Pritam	Bachat Gal management system	MAVERICKS	Java	MySQL
19	Deepali Prakash Dudhal	Restaurant and Blog	Mavericks	Django	SQLite + JS
20	Darshana Pandharnaih Tambe	Restaurant and Blog	Mavericks	Django	SQLite + JS
21	Gujar Gaurav	Bachat Gal management system	MAVERICKS	Java	MySQL

Shyif

Kumar
(HOD - CS)