

## Savitribai Phule Pune University

Pune-411 007

23-Jan-2021

BSc\_CS\_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAP010490-SAMAJBHUSHAN BABURAO ALIAS APPASAHEB JEDHE ARTS, COMMERCE AND SCIENCE COLLEGE PUNE (0164)

	Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
	Max	006	014	014	000				Pnt	Pnt
		015	035	035	000					
PRN: 1101923213	Seat no.:	2867	NAME: BAGVE POONAM DINESH	Mother - POOJA						
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 013	P 019	---	---	032	2	A	8	16
DATABASE MANAGEMENT SYSTEMS	CS-112	P 015	P 029	---	---	044	2	A+	9	18
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 014	---	P 025	---	039	1.5	A+	9	13.5
DESCRIPTIVE STATISTICS I	CSST-111	P 013	P 029	---	---	042	2	A+	9	18
MATHEMATICAL STATISTICS	CSST-112	P 015	P 023	---	---	038	2	A+	9	18
STATISTICS PRACTICAL PAPER I	CSST-113	P 012	---	P 029	---	041	1.5	A+	9	13.5
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 014	P 027	---	---	041	2	A+	9	18
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 014	P 025	---	---	039	2	A+	9	18
ELECTRONICS LAB IA	ELC-113	P 014	---	P 031	---	045	1.5	O	10	15
MATRIX ALGEBRA	MTC-111	P 014	P 034	---	---	048	2	O	10	20
DISCRETE MATHEMATICS	MTC-112	P 012	P 025	---	---	037	2	A	8	16
MATHEMATICS PRACTICAL	MTC-113	P 014	---	P 034	---	048	1.5	O	10	15
First Semester SGPA : 9.045 Credits Earned/Total : 22/22										
Total Credit Points: 199										
ADVANCED 'C' PROGRAMMING	CS-121	* 014	* 030	---	---	044	2	A+	9	18
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 014	* 030	---	---	044	2	A+	9	18
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 014	---	* 030	---	044	1.5	A+	9	13.5
METHODS OF APPLIED STATISTICS	CSST-121	* 014	* 028	---	---	042	2	A+	9	18
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 014	* 023	---	---	037	2	A	8	16
STATISTICS PRACTICAL PAPER II	CSST-123	* 014	---	* 030	---	044	1.5	A+	9	13.5
INSTRUMENTATION SYSTEM	ELC-121	* 014	* 032	---	---	046	2	O	10	20
BASICS OF COMPUTER ORGANISATION	ELC-122	* 015	* 030	---	---	045	2	O	10	20
ELECTRONICS LAB IB	ELC-123	* 015	---	* 033	---	048	1.5	O	10	15
PHYSICAL EDUCATION (GROUP-I, SEM-II)	G-1	---	---	---	---	*"B+"	2			
LINEAR ALGEBRA	MTC-121	* 014	* 030	---	---	044	2	A+	9	18
GRAPH THEORY	MTC-122	* 014	* 030	---	---	044	2	A+	9	18
MATHEMATICS PRACTICAL	MTC-123	* 014	---	* 033	---	047	1.5	O	10	15
Second Semester SGPA : 9.227 Credits Earned/Total : 22/22										
Total Credit Points: 203										
First Year Total Credits Earned : 44/44										

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College Ledger(Apr-2020)

CAAP010490-SAMAJBHUSHAN BABURAO ALIAS APPASAHEB JEDHE ARTS, COMMERCE AND SCIENCE COLLEGE PUNE (0164)

	Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
	Max	006	014	014	000				Pnt	Pnt
		015	035	035	000					
PRN: 1101923214	Seat no.:	2868	NAME: BAHIRAT RUTVIK VASANT	Mother - PRAMILA						
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 007	P 016	---	---	023	2	C	5	10
DATABASE MANAGEMENT SYSTEMS	CS-112	P 009	P 021	---	---	030	2	A	8	16
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 010	---	P 022	---	032	1.5	A	8	12
DESCRIPTIVE STATISTICS I	CSST-111	P 012	P 017	---	---	029	2	B+	7	14
MATHEMATICAL STATISTICS	CSST-112	P 011	P 014	---	---	025	2	B	6	12
STATISTICS PRACTICAL PAPER I	CSST-113	P 012	---	P 020	---	032	1.5	A	8	12
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 011	P 018	---	---	029	2	B+	7	14
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 012	P 021	---	---	033	2	A	8	16
ELECTRONICS LAB IA	ELC-113	P 010	---	P 016	---	026	1.5	B	6	9
MATRIX ALGEBRA	MTC-111	P 009	P 021	---	---	030	2	A	8	16
DISCRETE MATHEMATICS	MTC-112	P 010	P 017	---	---	027	2	B	6	12
MATHEMATICS PRACTICAL	MTC-113	P 008	---	P 030	---	038	1.5	A+	9	13.5
First Semester SGPA : 7.114 Credits Earned/Total : 22/22										
Total Credit Points: 156.5										
ADVANCED 'C' PROGRAMMING	CS-121	* 012	* 024	---	---	036	2	A	8	16
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 010	* 022	---	---	032	2	A	8	16
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 013	---	* 025	---	038	1.5	A+	9	13.5
METHODS OF APPLIED STATISTICS	CSST-121	* 012	* 019	---	---	031	2	A	8	16
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 013	* 017	---	---	030	2	A	8	16
STATISTICS PRACTICAL PAPER II	CSST-123	* 014	---	* 024	---	038	1.5	A+	9	13.5
INSTRUMENTATION SYSTEM	ELC-121	* 013	* 023	---	---	036	2	A	8	16
BASICS OF COMPUTER ORGANISATION	ELC-122	* 013	* 027	---	---	040	2	A+	9	18
ELECTRONICS LAB IB	ELC-123	* 014	---	* 032	---	046	1.5	O	10	15
PHYSICAL EDUCATION (GROUP-I, SEM-II)	G-1	---	---	---	---	*"A"	2			
LINEAR ALGEBRA	MTC-121	* 012	* 024	---	---	036	2	A	8	16
GRAPH THEORY	MTC-122	* 013	* 025	---	---	038	2	A+	9	18
MATHEMATICS PRACTICAL	MTC-123	* 013	---	* 030	---	043	1.5	A+	9	13.5
Second Semester SGPA : 8.523 Credits Earned/Total : 22/22										
Total Credit Points: 187.5										
First Year Total Credits Earned : 44/44										

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College Ledger(Apr-2020)

CAAP010490-SAMAJBHUSHAN BABURAO ALIAS APPASAHEB JEDHE ARTS, COMMERCE AND SCIENCE COLLEGE PUNE (0164)

	Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd	Crd
	Max	006	014	014	000					Pnt	Pnt
		015	035	035	000						
PRN: 1101923215	Seat no.:	2869	NAME: BATHE RUTUJA RAJENDRA	Mother - SEEMA							
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 013	P 017	---	---	030	2	A	8	16	
DATABASE MANAGEMENT SYSTEMS	CS-112	P 013	P 020	---	---	033	2	A	8	16	
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 012	---	P 021	---	033	1.5	A	8	12	
DESCRIPTIVE STATISTICS I	CSST-111	P 010	P 018	---	---	028	2	B+	7	14	
MATHEMATICAL STATISTICS	CSST-112	P 011	P 014	---	---	025	2	B	6	12	
STATISTICS PRACTICAL PAPER I	CSST-113	P 008	---	P 020	---	028	1.5	B+	7	10.5	
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 014	P 017	---	---	031	2	A	8	16	
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 013	P 021	---	---	034	2	A	8	16	
ELECTRONICS LAB IA	ELC-113	P 012	---	P 024	---	036	1.5	A	8	12	
MATRIX ALGEBRA	MTC-111	P 011	P 016	---	---	027	2	B	6	12	
DISCRETE MATHEMATICS	MTC-112	P 011	P 015	---	---	026	2	B	6	12	
MATHEMATICS PRACTICAL	MTC-113	P 011	---	P 027	---	038	1.5	A+	9	13.5	
First Semester SGPA : 7.364 Credits Earned/Total : 22/22	Total Credit Points: 162										
ADVANCED 'C' PROGRAMMING	CS-121	* 012	* 025	---	---	037	2	A	8	16	
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 013	* 026	---	---	039	2	A+	9	18	
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 013	---	* 030	---	043	1.5	A+	9	13.5	
METHODS OF APPLIED STATISTICS	CSST-121	* 008	* 016	---	---	024	2	C	5	10	
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 008	* 015	---	---	023	2	C	5	10	
STATISTICS PRACTICAL PAPER II	CSST-123	* 008	---	* 018	---	026	1.5	B	6	9	
INSTRUMENTATION SYSTEM	ELC-121	* 014	* 025	---	---	039	2	A+	9	18	
BASICS OF COMPUTER ORGANISATION	ELC-122	* 014	* 027	---	---	041	2	A+	9	18	
ELECTRONICS LAB IB	ELC-123	* 014	---	* 030	---	044	1.5	A+	9	13.5	
PHYSICAL EDUCATION (GROUP-I, SEM-II)	G-1	---	---	---	---	*"A"	2				
LINEAR ALGEBRA	MTC-121	* 014	* 027	---	---	041	2	A+	9	18	
GRAPH THEORY	MTC-122	* 013	* 026	---	---	039	2	A+	9	18	
MATHEMATICS PRACTICAL	MTC-123	* 013	---	* 032	---	045	1.5	O	10	15	
Second Semester SGPA : 8.045 Credits Earned/Total : 22/22	Total Credit Points: 177										
First Year Total Credits Earned : 44/44											

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CAAP010490-SAMAJBHUSHAN BABURAO ALIAS APPASAHEB JEDHE ARTS, COMMERCE AND SCIENCE COLLEGE PUNE (0164)

	Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
	Max	006	014	014	000				Pnt	Pnt
		015	035	035	000					
PRN: 1101923216	Seat no.:	2870	NAME: BHATE OMKAR GIRISH	Mother - ANITA						
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 007	P 015	---	---	022	2	D	4	8
DATABASE MANAGEMENT SYSTEMS	CS-112	P 007	P 018	---	---	025	2	B	6	12
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 006	---	P 019	---	025	1.5	B	6	9
DESCRIPTIVE STATISTICS I	CSST-111	P 009	P 015	---	---	024	2	C	5	10
MATHEMATICAL STATISTICS	CSST-112	P 007	P 014	---	---	021	2	D	4	8
STATISTICS PRACTICAL PAPER I	CSST-113	P 006	---	P 014	---	020	1.5	D	4	6
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 012	P 016	---	---	028	2	B+	7	14
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 014	P 020	---	---	034	2	A	8	16
ELECTRONICS LAB IA	ELC-113	P 010	---	P 020	---	030	1.5	A	8	12
MATRIX ALGEBRA	MTC-111	P 006	P 022	---	---	028	2	B+	7	14
DISCRETE MATHEMATICS	MTC-112	P 006	P 016	---	---	022	2	D	4	8
MATHEMATICS PRACTICAL	MTC-113	P 010	---	P 030	---	040	1.5	A+	9	13.5
First Semester SGPA : 5.932 Credits Earned/Total : 22/22										
Total Credit Points: 130.5										
ADVANCED 'C' PROGRAMMING	CS-121	* 012	* 023	---	---	035	2	A	8	16
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 008	* 018	---	---	026	2	B	6	12
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 012	---	* 027	---	039	1.5	A+	9	13.5
METHODS OF APPLIED STATISTICS	CSST-121	* 008	* 016	---	---	024	2	C	5	10
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 008	* 017	---	---	025	2	B	6	12
STATISTICS PRACTICAL PAPER II	CSST-123	* 008	---	* 016	---	024	1.5	C	5	7.5
INSTRUMENTATION SYSTEM	ELC-121	* 013	* 022	---	---	035	2	A	8	16
BASICS OF COMPUTER ORGANISATION	ELC-122	* 013	* 025	---	---	038	2	A+	9	18
ELECTRONICS LAB IB	ELC-123	* 013	---	* 030	---	043	1.5	A+	9	13.5
PHYSICAL EDUCATION (GROUP-I, SEM-II)	G-1	---	---	---	---	*"B+"	2			
LINEAR ALGEBRA	MTC-121	* 011	* 022	---	---	033	2	A	8	16
GRAPH THEORY	MTC-122	* 012	* 023	---	---	035	2	A	8	16
MATHEMATICS PRACTICAL	MTC-123	* 012	---	* 026	---	038	1.5	A+	9	13.5

Second Semester SGPA : 7.455 Credits Earned/Total : 22/22

Total Credit Points: 164

First Year Total Credits Earned : 44/44

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CAAP010490-SAMAJBHUSHAN BABURAO ALIAS APPASAHEB JEDHE ARTS, COMMERCE AND SCIENCE COLLEGE PUNE (0164)

	Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd	Crd
	Max	006	014	014	000					Pnt	Pnt
		015	035	035	000						
PRN: 1101923217	Seat no.:	2871	NAME:	BHUJBAL SHREYAS KISAN	Mother	-	SUSHILA				
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 010	P 015	---	---	025	2	B	6	12	
DATABASE MANAGEMENT SYSTEMS	CS-112	P 009	P 015	---	---	024	2	C	5	10	
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 008	---	P 017	---	025	1.5	B	6	9	
DESCRIPTIVE STATISTICS I	CSST-111	P 011	P 016	---	---	027	2	B	6	12	
MATHEMATICAL STATISTICS	CSST-112	P 013	P 014	---	---	027	2	B	6	12	
STATISTICS PRACTICAL PAPER I	CSST-113	P 012	---	P 029	---	041	1.5	A+	9	13.5	
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 014	P 015	---	---	029	2	B+	7	14	
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 015	P 025	---	---	040	2	A+	9	18	
ELECTRONICS LAB IA	ELC-113	P 010	---	P 014	---	024	1.5	C	5	7.5	
MATRIX ALGEBRA	MTC-111	P 010	P 020	---	---	030	2	A	8	16	
DISCRETE MATHEMATICS	MTC-112	P 006	P 019	---	---	025	2	B	6	12	
MATHEMATICS PRACTICAL	MTC-113	P 010	---	P 029	---	039	1.5	A+	9	13.5	
First Semester SGPA : 6.795 Credits Earned/Total : 22/22											
Total Credit Points: 149.5											
ADVANCED 'C' PROGRAMMING	CS-121	* 013	* 025	---	---	038	2	A+	9	18	
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 010	* 022	---	---	032	2	A	8	16	
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 013	---	* 025	---	038	1.5	A+	9	13.5	
METHODS OF APPLIED STATISTICS	CSST-121	* 012	* 016	---	---	028	2	B+	7	14	
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 013	* 016	---	---	029	2	B+	7	14	
STATISTICS PRACTICAL PAPER II	CSST-123	* 013	---	* 016	---	029	1.5	B+	7	10.5	
INSTRUMENTATION SYSTEM	ELC-121	* 012	* 023	---	---	035	2	A	8	16	
BASICS OF COMPUTER ORGANISATION	ELC-122	* 012	* 028	---	---	040	2	A+	9	18	
ELECTRONICS LAB IB	ELC-123	* 013	---	* 031	---	044	1.5	A+	9	13.5	
PHYSICAL EDUCATION (GROUP-I, SEM-II)	G-1	---	---	---	---	*"A"	2				
LINEAR ALGEBRA	MTC-121	* 012	* 024	---	---	036	2	A	8	16	
GRAPH THEORY	MTC-122	* 012	* 024	---	---	036	2	A	8	16	
MATHEMATICS PRACTICAL	MTC-123	* 013	---	* 028	---	041	1.5	A+	9	13.5	

Second Semester SGPA : 8.136 Credits Earned/Total : 22/22

Total Credit Points: 179

First Year Total Credits Earned : 44/44

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CAAP010490-SAMAJBHUSHAN BABURAO ALIAS APPASAHEB JEDHE ARTS, COMMERCE AND SCIENCE COLLEGE PUNE (0164)

	Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd	Crd
	Max	006	014	014	000					Pnt	Pnt
		015	035	035	000						
PRN: 1101923218	Seat no.:	2872	NAME: CHAVAN KRUSHNA MUKUND	Mother - MEGHA							
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 007	P 015	---	---	022	2	D		4	8
DATABASE MANAGEMENT SYSTEMS	CS-112	P 010	P 017	---	---	027	2	B		6	12
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 006	---	* 018	---	024	1.5	C		5	7.5
DESCRIPTIVE STATISTICS I	CSST-111	P 009	P 015	---	---	024	2	C		5	10
MATHEMATICAL STATISTICS	CSST-112	P 013	P 014	---	---	027	2	B		6	12
STATISTICS PRACTICAL PAPER I	CSST-113	P 008	---	P 018	---	026	1.5	B		6	9
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 014	P 014	---	---	028	2	B+		7	14
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 012	P 026	---	---	038	2	A+		9	18
ELECTRONICS LAB IA	ELC-113	P 009	---	P 014	---	023	1.5	C		5	7.5
MATRIX ALGEBRA	MTC-111	P 006	P 017	---	---	023	2	C		5	10
DISCRETE MATHEMATICS	MTC-112	P 009	P 016	---	---	025	2	B		6	12
MATHEMATICS PRACTICAL	MTC-113	P 012	---	P 022	---	034	1.5	A		8	12
First Semester SGPA : 6.000 Credits Earned/Total : 22/22											
Total Credit Points: 132											
ADVANCED 'C' PROGRAMMING	CS-121	* 010	* 021	---	---	031	2	A		8	16
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 010	* 021	---	---	031	2	A		8	16
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 012	---	* 027	---	039	1.5	A+		9	13.5
METHODS OF APPLIED STATISTICS	CSST-121	* 006	* 014	---	---	020	2	D		4	8
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 006	* 014	---	---	020	2	D		4	8
STATISTICS PRACTICAL PAPER II	CSST-123	* 006	---	* 014	---	020	1.5	D		4	6
INSTRUMENTATION SYSTEM	ELC-121	* 013	* 024	---	---	037	2	A		8	16
BASICS OF COMPUTER ORGANISATION	ELC-122	* 013	* 023	---	---	036	2	A		8	16
ELECTRONICS LAB IB	ELC-123	* 013	---	* 031	---	044	1.5	A+		9	13.5
PHYSICAL EDUCATION (GROUP-I, SEM-II)	G-1	---	---	---	---	*"A"	2				
LINEAR ALGEBRA	MTC-121	* 011	* 022	---	---	033	2	A		8	16
GRAPH THEORY	MTC-122	* 013	* 024	---	---	037	2	A		8	16
MATHEMATICS PRACTICAL	MTC-123	* 012	---	* 024	---	036	1.5	A		8	12

Second Semester SGPA : 7.136 Credits Earned/Total : 22/22

Total Credit Points: 157

First Year Total Credits Earned : 44/44

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CAAP010490-SAMAJBHUSHAN BABURAO ALIAS APPASAHEB JEDHE ARTS, COMMERCE AND SCIENCE COLLEGE PUNE (0164)

	Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
	Max	006	014	014	000				Pnt	Pnt
		015	035	035	000					
PRN: 1101923219	Seat no.:	2873	NAME: CHIPOLE RENUKA SANJEEV	Mother - UMA						
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 011	P 016	---	---	027	2	B	6	12
DATABASE MANAGEMENT SYSTEMS	CS-112	P 012	P 014	---	---	026	2	B	6	12
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 012	---	P 024	---	036	1.5	A	8	12
DESCRIPTIVE STATISTICS I	CSST-111	P 011	P 018	---	---	029	2	B+	7	14
MATHEMATICAL STATISTICS	CSST-112	P 012	P 016	---	---	028	2	B+	7	14
STATISTICS PRACTICAL PAPER I	CSST-113	P 010	---	P 023	---	033	1.5	A	8	12
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 014	P 015	---	---	029	2	B+	7	14
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 014	P 023	---	---	037	2	A	8	16
ELECTRONICS LAB IA	ELC-113	P 013	---	P 018	---	031	1.5	A	8	12
MATRIX ALGEBRA	MTC-111	P 007	P 018	---	---	025	2	B	6	12
DISCRETE MATHEMATICS	MTC-112	P 013	P 016	---	---	029	2	B+	7	14
MATHEMATICS PRACTICAL	MTC-113	P 010	---	P 027	---	037	1.5	A	8	12
First Semester SGPA : 7.091 Credits Earned/Total : 22/22	Total Credit Points: 156									
ADVANCED 'C' PROGRAMMING	CS-121	* 013	* 026	---	---	039	2	A+	9	18
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 012	* 025	---	---	037	2	A	8	16
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 013	---	* 027	---	040	1.5	A+	9	13.5
METHODS OF APPLIED STATISTICS	CSST-121	* 014	* 018	---	---	032	2	A	8	16
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 014	* 016	---	---	030	2	A	8	16
STATISTICS PRACTICAL PAPER II	CSST-123	* 014	---	* 024	---	038	1.5	A+	9	13.5
INSTRUMENTATION SYSTEM	ELC-121	* 014	* 024	---	---	038	2	A+	9	18
BASICS OF COMPUTER ORGANISATION	ELC-122	* 014	* 029	---	---	043	2	A+	9	18
ELECTRONICS LAB IB	ELC-123	* 013	---	* 032	---	045	1.5	O	10	15
PHYSICAL EDUCATION (GROUP-I, SEM-II)	G-1	---	---	---	---	*"B+"	2			
LINEAR ALGEBRA	MTC-121	* 013	* 026	---	---	039	2	A+	9	18
GRAPH THEORY	MTC-122	* 014	* 027	---	---	041	2	A+	9	18
MATHEMATICS PRACTICAL	MTC-123	* 013	---	* 031	---	044	1.5	A+	9	13.5
Second Semester SGPA : 8.795 Credits Earned/Total : 22/22	Total Credit Points: 193.5									
First Year Total Credits Earned : 44/44										

## Savitribai Phule Pune University

Pune-411 007

23-Jan-2021

BSc\_CS\_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAP010490-SAMAJBHUSHAN BABURAO ALIAS APPASAHEB JEDHE ARTS, COMMERCE AND SCIENCE COLLEGE PUNE (0164)

	Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd	
	Max	006	014	014	000				Pnt	Pnt	
		015	035	035	000						
PRN: 1101923220	Seat no.:	2874	NAME:	DHAGE SAHIL		Mother	-	SONALI			
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 007	* 014	---	---	021	2	D	4	8	
DATABASE MANAGEMENT SYSTEMS	CS-112	P 006	* 014	---	---	020	2	D	4	8	
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 006	* 022	---	---	028	1.5	B+	7	10.5	
DESCRIPTIVE STATISTICS I	CSST-111	P 006	* 014	---	---	020	2	D	4	8	
MATHEMATICAL STATISTICS	CSST-112	P 006	* 014	---	---	020	2	D	4	8	
STATISTICS PRACTICAL PAPER I	CSST-113	P 006	* 014	---	---	020	1.5	D	4	6	
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 008	* 029	---	---	037	2	A	8	16	
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 008	* 027	---	---	035	2	A	8	16	
ELECTRONICS LAB IA	ELC-113	P 009	* 027	---	---	036	1.5	A	8	12	
MATRIX ALGEBRA	MTC-111	P 006	* 007	---	---	013	FFF	2	F	0	0
DISCRETE MATHEMATICS	MTC-112	P 006	* 018	---	---	024	2	C	5	10	
MATHEMATICS PRACTICAL	MTC-113	P 006	* 020	---	---	026	1.5	B	6	9	
First Semester SGPA : ----- Credits Earned/Total : 20/22											
Total Credit Points: 111.5											
ADVANCED 'C' PROGRAMMING	CS-121	* 010	* 014	---	---	024	2	C	5	10	
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 008	* 014	---	---	022	2	D	4	8	
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 012	* 025	---	---	037	1.5	A	8	12	
METHODS OF APPLIED STATISTICS	CSST-121	* 010	* 014	---	---	024	2	C	5	10	
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 008	* 015	---	---	023	2	C	5	10	
STATISTICS PRACTICAL PAPER II	CSST-123	* 008	* 014	---	---	022	1.5	D	4	6	
INSTRUMENTATION SYSTEM	ELC-121	* 012	* 017	---	---	029	2	B+	7	14	
BASICS OF COMPUTER ORGANISATION	ELC-122	* 012	* 025	---	---	037	2	A	8	16	
ELECTRONICS LAB IB	ELC-123	* 012	* 027	---	---	039	1.5	A+	9	13.5	
PHYSICAL EDUCATION (GROUP-I, SEM-II)	G-1	---	---	---	---	*"A"	2				
LINEAR ALGEBRA	MTC-121	* 010	* 014	---	---	024	2	C	5	10	
GRAPH THEORY	MTC-122	* 011	* 015	---	---	026	2	B	6	12	
MATHEMATICS PRACTICAL	MTC-123	* 012	* 026	---	---	038	1.5	A+	9	13.5	
Second Semester SGPA : 6.136 Credits Earned/Total : 22/22											
Total Credit Points: 135											

First Year Result : Fail A.T.K.T. Total Credits Earned : 42/44

\$ 0.1 # 0.4



Savitribai Phule Pune University

Pune-411 007

23-Jan-2021

BSc\_CS\_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAP010490-SAMAJBHUSHAN BABURAO ALIAS APPASAHEB JEDHE ARTS, COMMERCE AND SCIENCE COLLEGE PUNE  
(0164)

	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
Min	006	014	014	000				Pnt	Pnt
Max	015	035	035	000					
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## Savitribai Phule Pune University

Pune-411 007

23-Jan-2021

BSc\_CS\_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAP010490-SAMAJBHUSHAN BABURAO ALIAS APPASAHEB JEDHE ARTS, COMMERCE AND SCIENCE COLLEGE PUNE (0164)

	Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
	Max	006	014	014	000				Pnt	Pnt
		015	035	035	000					
PRN: 1101923221	Seat no.:	2875	NAME: DHAGE VIKRAM SUNIL	Mother -	SUNITA					
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 007	* 025	---	---	032	2	A	8	16
DATABASE MANAGEMENT SYSTEMS	CS-112	P 006	* 032	---	---	038	2	A+	9	18
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 006	---	* 022	---	028	1.5	B+	7	10.5
DESCRIPTIVE STATISTICS I	CSST-111	P 006	P 014	---	---	020	2	D	4	8
MATHEMATICAL STATISTICS	CSST-112	P 006	P 014	---	---	020	2	D	4	8
STATISTICS PRACTICAL PAPER I	CSST-113	P 006	---	P 014	---	020	1.5	D	4	6
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 008	P 014	---	---	022	2	D	4	8
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 008	P 016	---	---	024	2	C	5	10
ELECTRONICS LAB IA	ELC-113	P 009	---	P 014	---	023	1.5	C	5	7.5
MATRIX ALGEBRA	MTC-111	P 006	P 014	---	---	020	2	D	4	8
DISCRETE MATHEMATICS	MTC-112	P 006	P 014	---	---	020	2	D	4	8
MATHEMATICS PRACTICAL	MTC-113	P 009	---	P 025	---	034	1.5	A	8	12
First Semester SGPA : 5.455 Credits Earned/Total : 22/22										
Total Credit Points: 120										
ADVANCED 'C' PROGRAMMING	CS-121	* 012	* 021	---	---	033	2	A	8	16
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 006	* 014	---	---	020	2	D	4	8
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 012	---	* 025	---	037	1.5	A	8	12
METHODS OF APPLIED STATISTICS	CSST-121	* 012	* 014	---	---	026	2	B	6	12
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 012	* 014	---	---	026	2	B	6	12
STATISTICS PRACTICAL PAPER II	CSST-123	* 012	---	* 018	---	030	1.5	A	8	12
INSTRUMENTATION SYSTEM	ELC-121	* 012	* 020	---	---	032	2	A	8	16
BASICS OF COMPUTER ORGANISATION	ELC-122	* 012	* 025	---	---	037	2	A	8	16
ELECTRONICS LAB IB	ELC-123	* 013	---	* 027	---	040	1.5	A+	9	13.5
PHYSICAL EDUCATION (GROUP-I, SEM-II)	G-1	---	---	---	---	*"A"	2			
LINEAR ALGEBRA	MTC-121	* 012	* 021	---	---	033	2	A	8	16
GRAPH THEORY	MTC-122	* 012	* 021	---	---	033	2	A	8	16
MATHEMATICS PRACTICAL	MTC-123	* 013	---	* 024	---	037	1.5	A	8	12

Second Semester SGPA : 7.341 Credits Earned/Total : 22/22

Total Credit Points: 161.5

First Year Total Credits Earned : 44/44

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## Savitribai Phule Pune University

Pune-411 007

23-Jan-2021

BSc\_CS\_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAP010490-SAMAJBHUSHAN BABURAO ALIAS APPASAHEB JEDHE ARTS, COMMERCE AND SCIENCE COLLEGE PUNE (0164)

	Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
	Max	006	014	014	000				Pnt	Pnt
		015	035	035	000					
PRN: 1101923222	Seat no.:	2876	NAME: GAIKWAD RAHUL DADARAM	Mother - SADHANA						
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 009	P 014	---	---	023	2	C	5	10
DATABASE MANAGEMENT SYSTEMS	CS-112	P 012	P 017	---	---	029	2	B+	7	14
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 010	---	P 026	---	036	1.5	A	8	12
DESCRIPTIVE STATISTICS I	CSST-111	P 006	P 014	---	---	020	2	D	4	8
MATHEMATICAL STATISTICS	CSST-112	P 008	* 014	---	---	022	2	D	4	8
STATISTICS PRACTICAL PAPER I	CSST-113	P 006	---	P 014	---	020	1.5	D	4	6
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 012	* 030	---	---	042	2	A+	9	18
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 013	P 020	---	---	033	2	A	8	16
ELECTRONICS LAB IA	ELC-113	P 012	---	P 025	---	037	1.5	A	8	12
MATRIX ALGEBRA	MTC-111	P 009	P 016	---	---	025	2	B	6	12
DISCRETE MATHEMATICS	MTC-112	P 006	P 015	---	---	021	2	D	4	8
MATHEMATICS PRACTICAL	MTC-113	P 008	---	P 025	---	033	1.5	A	8	12
First Semester SGPA : 6.182 Credits Earned/Total : 22/22										
Total Credit Points: 136										
ADVANCED 'C' PROGRAMMING	CS-121	* 010	* 021	---	---	031	2	A	8	16
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 009	* 020	---	---	029	2	B+	7	14
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 012	---	* 025	---	037	1.5	A	8	12
METHODS OF APPLIED STATISTICS	CSST-121	* 006	* 014	---	---	020	2	D	4	8
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 006	* 014	---	---	020	2	D	4	8
STATISTICS PRACTICAL PAPER II	CSST-123	* 006	---	* 014	---	020	1.5	D	4	6
INSTRUMENTATION SYSTEM	ELC-121	* 014	* 021	---	---	035	2	A	8	16
BASICS OF COMPUTER ORGANISATION	ELC-122	* 013	* 027	---	---	040	2	A+	9	18
ELECTRONICS LAB IB	ELC-123	* 014	---	* 033	---	047	1.5	O	10	15
PHYSICAL EDUCATION (GROUP-I, SEM-II)	G-1	---	---	---	---	*"A"	2			
LINEAR ALGEBRA	MTC-121	* 011	* 022	---	---	033	2	A	8	16
GRAPH THEORY	MTC-122	* 011	* 022	---	---	033	2	A	8	16
MATHEMATICS PRACTICAL	MTC-123	* 012	---	* 021	---	033	1.5	A	8	12

Second Semester SGPA : 7.136 Credits Earned/Total : 22/22

Total Credit Points: 157

First Year Total Credits Earned : 44/44

## Savitribai Phule Pune University

Pune-411 007

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BSc\_CS\_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAP010490-SAMAJBHUSHAN BABURAO ALIAS APPASAHEB JEDHE ARTS, COMMERCE AND SCIENCE COLLEGE PUNE (0164)

	Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
	Max	006	014	014	000				Pnt	Pnt
		015	035	035	000					
PRN: 1101923223	Seat no.:	2877	NAME:	GHODAKE	PRASHANT	BHARAT	Mother -	VANDANA		
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 009	P 014	---	---	023	2	C	5	10
DATABASE MANAGEMENT SYSTEMS	CS-112	P 012	P 015	---	---	027	2	B	6	12
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 010	---	P 015	---	025	1.5	B	6	9
DESCRIPTIVE STATISTICS I	CSST-111	P 006	P 014	---	---	020	2	D	4	8
MATHEMATICAL STATISTICS	CSST-112	P 007	P 014	---	---	021	2	D	4	8
STATISTICS PRACTICAL PAPER I	CSST-113	P 006	---	P 014	---	020	1.5	D	4	6
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 011	P 015	---	---	026	2	B	6	12
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 013	P 020	---	---	033	2	A	8	16
ELECTRONICS LAB IA	ELC-113	P 011	---	P 015	---	026	1.5	B	6	9
MATRIX ALGEBRA	MTC-111	P 008	P 014	---	---	022	2	D	4	8
DISCRETE MATHEMATICS	MTC-112	P 007	P 014	---	---	021	2	D	4	8
MATHEMATICS PRACTICAL	MTC-113	P 010	---	P 024	---	034	1.5	A	8	12
First Semester SGPA : 5.364 Credits Earned/Total : 22/22	Total Credit Points: 118									
ADVANCED 'C' PROGRAMMING	CS-121	* 012	* 023	---	---	035	2	A	8	16
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 010	* 021	---	---	031	2	A	8	16
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 013	---	* 025	---	038	1.5	A+	9	13.5
METHODS OF APPLIED STATISTICS	CSST-121	* 012	* 014	---	---	026	2	B	6	12
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 010	* 014	---	---	024	2	C	5	10
STATISTICS PRACTICAL PAPER II	CSST-123	* 010	---	* 018	---	028	1.5	B+	7	10.5
INSTRUMENTATION SYSTEM	ELC-121	* 013	* 018	---	---	031	2	A	8	16
BASICS OF COMPUTER ORGANISATION	ELC-122	* 014	* 027	---	---	041	2	A+	9	18
ELECTRONICS LAB IB	ELC-123	* 013	---	* 033	---	046	1.5	O	10	15
PHYSICAL EDUCATION (GROUP-I, SEM-II)	G-1	---	---	---	---	*"B+"	2			
LINEAR ALGEBRA	MTC-121	* 012	* 023	---	---	035	2	A	8	16
GRAPH THEORY	MTC-122	* 012	* 023	---	---	035	2	A	8	16
MATHEMATICS PRACTICAL	MTC-123	* 013	---	* 022	---	035	1.5	A	8	12
Second Semester SGPA : 7.773 Credits Earned/Total : 22/22	Total Credit Points: 171									
First Year Total Credits Earned : 44/44										

Savitribai Phule Pune University

Pune-411 007

23-Jan-2021

BSc\_CS\_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAP010490-SAMAJBHUSHAN BABURAO ALIAS APPASAHEB JEDHE ARTS, COMMERCE AND SCIENCE COLLEGE PUNE (0164)

	Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
	Max	006	014	014	000				Pnt	Pnt
		015	035	035	000					
PRN: 1101923224	Seat no.:	2878	NAME: GUNDETI RAGHUNATH VYANKATESH	Mother - JYOTI						
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 010	P 018	---	---	028	2	B+	7	14
DATABASE MANAGEMENT SYSTEMS	CS-112	P 012	P 017	---	---	029	2	B+	7	14
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 010	---	P 021	---	031	1.5	A	8	12
DESCRIPTIVE STATISTICS I	CSST-111	P 010	P 016	---	---	026	2	B	6	12
MATHEMATICAL STATISTICS	CSST-112	P 013	P 014	---	---	027	2	B	6	12
STATISTICS PRACTICAL PAPER I	CSST-113	P 010	---	P 017	---	027	1.5	B	6	9
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 012	P 019	---	---	031	2	A	8	16
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 015	P 027	---	---	042	2	A+	9	18
ELECTRONICS LAB IA	ELC-113	P 012	---	P 016	---	028	1.5	B+	7	10.5
MATRIX ALGEBRA	MTC-111	P 009	P 021	---	---	030	2	A	8	16
DISCRETE MATHEMATICS	MTC-112	P 011	P 018	---	---	029	2	B+	7	14
MATHEMATICS PRACTICAL	MTC-113	P 010	---	P 029	---	039	1.5	A+	9	13.5
First Semester SGPA : 7.318 Credits Earned/Total : 22/22										
Total Credit Points: 161										
ADVANCED 'C' PROGRAMMING	CS-121	* 013	* 026	---	---	039	2	A+	9	18
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 011	* 024	---	---	035	2	A	8	16
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 012	---	* 025	---	037	1.5	A	8	12
METHODS OF APPLIED STATISTICS	CSST-121	* 013	* 016	---	---	029	2	B+	7	14
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 013	* 015	---	---	028	2	B+	7	14
STATISTICS PRACTICAL PAPER II	CSST-123	* 012	---	* 022	---	034	1.5	A	8	12
INSTRUMENTATION SYSTEM	ELC-121	* 012	* 025	---	---	037	2	A	8	16
BASICS OF COMPUTER ORGANISATION	ELC-122	* 013	* 030	---	---	043	2	A+	9	18
ELECTRONICS LAB IB	ELC-123	* 013	---	* 032	---	045	1.5	O	10	15
PHYSICAL EDUCATION (GROUP-I, SEM-II)	G-1	---	---	---	---	*"A"	2			
LINEAR ALGEBRA	MTC-121	* 013	* 026	---	---	039	2	A+	9	18
GRAPH THEORY	MTC-122	* 014	* 027	---	---	041	2	A+	9	18
MATHEMATICS PRACTICAL	MTC-123	* 014	---	* 028	---	042	1.5	A+	9	13.5
Second Semester SGPA : 8.386 Credits Earned/Total : 22/22										
Total Credit Points: 184.5										
First Year Total Credits Earned : 44/44										

Savitribai Phule Pune University

Pune-411 007

23-Jan-2021

BSc\_CS\_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAP010490-SAMAJBHUSHAN BABURAO ALIAS APPASAHEB JEDHE ARTS, COMMERCE AND SCIENCE COLLEGE PUNE (0164)

	Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd	Crd
	Max	006	014	014	000					Pnt	Pnt
		015	035	035	000						
PRN: 1101923225	Seat no.:	2879	NAME: GUNJAL NIKITA NITIN	Mother - ASHA							
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 015	P 017	---	---	032	2	A	8	16	
DATABASE MANAGEMENT SYSTEMS	CS-112	P 015	P 031	---	---	046	2	O	10	20	
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 014	---	P 032	---	046	1.5	O	10	15	
DESCRIPTIVE STATISTICS I	CSST-111	P 014	P 028	---	---	042	2	A+	9	18	
MATHEMATICAL STATISTICS	CSST-112	P 015	P 021	---	---	036	2	A	8	16	
STATISTICS PRACTICAL PAPER I	CSST-113	P 012	---	P 027	---	039	1.5	A+	9	13.5	
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 014	P 025	---	---	039	2	A+	9	18	
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 014	P 026	---	---	040	2	A+	9	18	
ELECTRONICS LAB IA	ELC-113	P 014	---	P 031	---	045	1.5	O	10	15	
MATRIX ALGEBRA	MTC-111	P 014	P 027	---	---	041	2	A+	9	18	
DISCRETE MATHEMATICS	MTC-112	P 014	P 019	---	---	033	2	A	8	16	
MATHEMATICS PRACTICAL	MTC-113	P 014	---	P 034	---	048	1.5	O	10	15	
First Semester SGPA : 9.023 Credits Earned/Total : 22/22											
Total Credit Points: 198.5											
ADVANCED 'C' PROGRAMMING	CS-121	* 014	* 030	---	---	044	2	A+	9	18	
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 015	* 032	---	---	047	2	O	10	20	
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 013	---	* 033	---	046	1.5	O	10	15	
METHODS OF APPLIED STATISTICS	CSST-121	* 014	* 026	---	---	040	2	A+	9	18	
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 014	* 020	---	---	034	2	A	8	16	
STATISTICS PRACTICAL PAPER II	CSST-123	* 014	---	* 030	---	044	1.5	A+	9	13.5	
INSTRUMENTATION SYSTEM	ELC-121	* 014	* 030	---	---	044	2	A+	9	18	
BASICS OF COMPUTER ORGANISATION	ELC-122	* 015	* 034	---	---	049	2	O	10	20	
ELECTRONICS LAB IB	ELC-123	* 015	---	* 034	---	049	1.5	O	10	15	
PHYSICAL EDUCATION (GROUP-I, SEM-II)	G-1	---	---	---	---	*"A"	2				
LINEAR ALGEBRA	MTC-121	* 015	* 032	---	---	047	2	O	10	20	
GRAPH THEORY	MTC-122	* 015	* 032	---	---	047	2	O	10	20	
MATHEMATICS PRACTICAL	MTC-123	* 014	---	* 032	---	046	1.5	O	10	15	
Second Semester SGPA : 9.477 Credits Earned/Total : 22/22											
Total Credit Points: 208.5											
First Year Total Credits Earned : 44/44											

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## Savitribai Phule Pune University

Pune-411 007

23-Jan-2021

BSc\_CS\_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAP010490-SAMAJBHUSHAN BABURAO ALIAS APPASAHEB JEDHE ARTS, COMMERCE AND SCIENCE COLLEGE PUNE (0164)

	Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
	Max	006	014	014	000				Pnt	Pnt
		015	035	035	000					
PRN: 1101923226	Seat no.:	2880	NAME:	HANDAL RUSHIKESH	JAYWANT	Mother -	SARIKA			
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 012	* AAA	---	---	012	FFF	2	F	0 0
DATABASE MANAGEMENT SYSTEMS	CS-112	P 009	P 021	---	---	030		2	A	8 16
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 010	---	P 017	---	027		1.5	B	6 9
DESCRIPTIVE STATISTICS I	CSST-111	P 009	P 017	---	---	026		2	B	6 12
MATHEMATICAL STATISTICS	CSST-112	P 008	P 014	---	---	022		2	D	4 8
STATISTICS PRACTICAL PAPER I	CSST-113	P 006	---	P 014	---	020		1.5	D	4 6
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 013	P 018	---	---	031		2	A	8 16
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 014	P 022	---	---	036		2	A	8 16
ELECTRONICS LAB IA	ELC-113	P 009	---	P 014	---	023		1.5	C	5 7.5
MATRIX ALGEBRA	MTC-111	P 011	P 021	---	---	032		2	A	8 16
DISCRETE MATHEMATICS	MTC-112	P 009	P 014	---	---	023		2	C	5 10
MATHEMATICS PRACTICAL	MTC-113	P 010	---	P 026	---	036		1.5	A	8 12
First Semester SGPA :	-----	Credits Earned/Total :	20/22							
Total Credit Points:	128.5									
ADVANCED 'C' PROGRAMMING	CS-121	* 012	* 024	---	---	036		2	A	8 16
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 010	* 022	---	---	032		2	A	8 16
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 012	---	* 025	---	037		1.5	A	8 12
METHODS OF APPLIED STATISTICS	CSST-121	* 008	* 016	---	---	024		2	C	5 10
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 008	* 014	---	---	022		2	D	4 8
STATISTICS PRACTICAL PAPER II	CSST-123	* 008	---	* 014	---	022		1.5	D	4 6
INSTRUMENTATION SYSTEM	ELC-121	* 013	* 020	---	---	033		2	A	8 16
BASICS OF COMPUTER ORGANISATION	ELC-122	* 012	* 030	---	---	042		2	A+	9 18
ELECTRONICS LAB IB	ELC-123	* 013	---	* 030	---	043		1.5	A+	9 13.5
PHYSICAL EDUCATION (GROUP-I, SEM-II)	G-1	---	---	---	---	*"A"		2		
LINEAR ALGEBRA	MTC-121	* 011	* 023	---	---	034		2	A	8 16
GRAPH THEORY	MTC-122	* 014	* 026	---	---	040		2	A+	9 18
MATHEMATICS PRACTICAL	MTC-123	* 013	---	* 025	---	038		1.5	A+	9 13.5

Second Semester SGPA : 7.409 Credits Earned/Total : 22/22

Total Credit Points: 163

First Year Result : Fail A.T.K.T. Total Credits Earned : 42/44

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## Savitribai Phule Pune University

Pune-411 007

23-Jan-2021

BSc\_CS\_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAP010490-SAMAJBHUSHAN BABURAO ALIAS APPASAHEB JEDHE ARTS, COMMERCE AND SCIENCE COLLEGE PUNE (0164)

	Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
	Max	006	014	014	000				Pnt	Pnt
		015	035	035	000					
PRN: 1101923227	Seat no.:	2881	NAME:	HOTKAR KUNAL BHAGWAN	Mother	-	ANITA			
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 010	P 014	---	---	024	2	C	5	10
DATABASE MANAGEMENT SYSTEMS	CS-112	P 012	P 020	---	---	032	2	A	8	16
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 010	---	P 016	---	026	1.5	B	6	9
DESCRIPTIVE STATISTICS I	CSST-111	P 010	P 025	---	---	035	2	A	8	16
MATHEMATICAL STATISTICS	CSST-112	P 013	P 014	---	---	027	2	B	6	12
STATISTICS PRACTICAL PAPER I	CSST-113	P 009	---	P 029	---	038	1.5	A+	9	13.5
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 011	P 019	---	---	030	2	A	8	16
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 014	P 023	---	---	037	2	A	8	16
ELECTRONICS LAB IA	ELC-113	P 012	---	P 022	---	034	1.5	A	8	12
MATRIX ALGEBRA	MTC-111	P 014	P 019	---	---	033	2	A	8	16
DISCRETE MATHEMATICS	MTC-112	P 007	P 016	---	---	023	2	C	5	10
MATHEMATICS PRACTICAL	MTC-113	P 012	---	P 031	---	043	1.5	A+	9	13.5
First Semester SGPA : 7.273 Credits Earned/Total : 22/22										
Total Credit Points: 160										
ADVANCED 'C' PROGRAMMING	CS-121	* 012	* 025	---	---	037	2	A	8	16
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 011	* 024	---	---	035	2	A	8	16
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 013	---	* 027	---	040	1.5	A+	9	13.5
METHODS OF APPLIED STATISTICS	CSST-121	* 013	* 014	---	---	027	2	B	6	12
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 013	* 016	---	---	029	2	B+	7	14
STATISTICS PRACTICAL PAPER II	CSST-123	* 013	---	* 018	---	031	1.5	A	8	12
INSTRUMENTATION SYSTEM	ELC-121	* 013	* 025	---	---	038	2	A+	9	18
BASICS OF COMPUTER ORGANISATION	ELC-122	* 014	* 028	---	---	042	2	A+	9	18
ELECTRONICS LAB IB	ELC-123	* 014	---	* 031	---	045	1.5	O	10	15
PHYSICAL EDUCATION (GROUP-I, SEM-II)	G-1	---	---	---	---	*"B"	2			
LINEAR ALGEBRA	MTC-121	* 012	* 025	---	---	037	2	A	8	16
GRAPH THEORY	MTC-122	* 013	* 026	---	---	039	2	A+	9	18
MATHEMATICS PRACTICAL	MTC-123	* 013	---	* 026	---	039	1.5	A+	9	13.5
Second Semester SGPA : 8.273 Credits Earned/Total : 22/22										
Total Credit Points: 182										
First Year Total Credits Earned : 44/44										



## Savitribai Phule Pune University

Pune-411 007

23-Jan-2021

BSc\_CS\_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAP010490-SAMAJBHUSHAN BABURAO ALIAS APPASAHEB JEDHE ARTS, COMMERCE AND SCIENCE COLLEGE PUNE (0164)

	Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
	Max	006	014	014	000				Pnt	Pnt
		015	035	035	000					
PRN: 1101923228	Seat no.:	2882	NAME:	HOTKAR MEHUL NAMDEV	Mother -	LALITA				
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 015	P 014	---	---	029	2	B+	7	14
DATABASE MANAGEMENT SYSTEMS	CS-112	P 014	P 022	---	---	036	2	A	8	16
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 014	---	P 029	---	043	1.5	A+	9	13.5
DESCRIPTIVE STATISTICS I	CSST-111	P 010	P 020	---	---	030	2	A	8	16
MATHEMATICAL STATISTICS	CSST-112	P 012	P 014	---	---	026	2	B	6	12
STATISTICS PRACTICAL PAPER I	CSST-113	P 010	---	P 022	---	032	1.5	A	8	12
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 011	P 021	---	---	032	2	A	8	16
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 015	P 024	---	---	039	2	A+	9	18
ELECTRONICS LAB IA	ELC-113	P 013	---	P 024	---	037	1.5	A	8	12
MATRIX ALGEBRA	MTC-111	P 010	P 016	---	---	026	2	B	6	12
DISCRETE MATHEMATICS	MTC-112	P 010	P 015	---	---	025	2	B	6	12
MATHEMATICS PRACTICAL	MTC-113	P 014	---	P 033	---	047	1.5	O	10	15
First Semester SGPA : 7.659 Credits Earned/Total : 22/22										
Total Credit Points: 168.5										
ADVANCED 'C' PROGRAMMING	CS-121	* 013	* 027	---	---	040	2	A+	9	18
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 013	* 027	---	---	040	2	A+	9	18
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 014	---	* 030	---	044	1.5	A+	9	13.5
METHODS OF APPLIED STATISTICS	CSST-121	* 013	* 015	---	---	028	2	B+	7	14
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 013	* 014	---	---	027	2	B	6	12
STATISTICS PRACTICAL PAPER II	CSST-123	* 013	---	* 019	---	032	1.5	A	8	12
INSTRUMENTATION SYSTEM	ELC-121	* 013	* 030	---	---	043	2	A+	9	18
BASICS OF COMPUTER ORGANISATION	ELC-122	* 014	* 030	---	---	044	2	A+	9	18
ELECTRONICS LAB IB	ELC-123	* 014	---	* 031	---	045	1.5	O	10	15
PHYSICAL EDUCATION (GROUP-I, SEM-II)	G-1	---	---	---	---	*"B+"	2			
LINEAR ALGEBRA	MTC-121	* 014	* 028	---	---	042	2	A+	9	18
GRAPH THEORY	MTC-122	* 014	* 028	---	---	042	2	A+	9	18
MATHEMATICS PRACTICAL	MTC-123	* 014	---	* 030	---	044	1.5	A+	9	13.5

Second Semester SGPA : 8.545 Credits Earned/Total : 22/22

Total Credit Points: 188

First Year Total Credits Earned : 44/44

## Savitribai Phule Pune University

Pune-411 007

23-Jan-2021

BSc\_CS\_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAP010490-SAMAJBHUSHAN BABURAO ALIAS APPASAHEB JEDHE ARTS, COMMERCE AND SCIENCE COLLEGE PUNE (0164)

	Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
	Max	006	014	014	000				Pnt	Pnt
		015	035	035	000					
PRN: 1101923230	Seat no.:	7969	NAME:	KUMBHARKAR SANKET SANTOSH	Mother - BHAGYASHREE					
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 007	* 015	---	---	022	2	D	4	8
DATABASE MANAGEMENT SYSTEMS	CS-112	P 009	P 016	---	---	025	2	B	6	12
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 006	---	* 020	---	026	1.5	B	6	9
DESCRIPTIVE STATISTICS I	CSST-111	P 006	P 014	---	---	020	2	D	4	8
MATHEMATICAL STATISTICS	CSST-112	P 006	P 014	---	---	020	2	D	4	8
STATISTICS PRACTICAL PAPER I	CSST-113	P 006	---	P 014	---	020	1.5	D	4	6
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 011	P 014	---	---	025	2	B	6	12
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 010	P 016	---	---	026	2	B	6	12
ELECTRONICS LAB IA	ELC-113	P 010	---	P 026	---	036	1.5	A	8	12
MATRIX ALGEBRA	MTC-111	P 006	* 009	---	---	015	FFF	2	F	0
DISCRETE MATHEMATICS	MTC-112	P 006	* AAA	---	---	006	FFF	2	F	0
MATHEMATICS PRACTICAL	MTC-113	P 006	---	* 019	---	025	1.5	B	6	9
First Semester SGPA : ----- Credits Earned/Total : 18/22	Total Credit Points: 96									
ADVANCED 'C' PROGRAMMING	CS-121	* 012	* 020	---	---	032	2	A	8	16
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 008	* 015	---	---	023	2	C	5	10
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 012	---	* 024	---	036	1.5	A	8	12
METHODS OF APPLIED STATISTICS	CSST-121	* AAA	* AAA	---	---	000	FFF	2	F	0
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* AAA	* AAA	---	---	000	FFF	2	F	0
STATISTICS PRACTICAL PAPER II	CSST-123	* 008	---	* 014	---	022	1.5	D	4	6
INSTRUMENTATION SYSTEM	ELC-121	* AAA	* AAA	---	---	000	FFF	2	F	0
BASICS OF COMPUTER ORGANISATION	ELC-122	* AAA	* AAA	---	---	000	FFF	2	F	0
ELECTRONICS LAB IB	ELC-123	* 012	---	* 025	---	037	1.5	A	8	12
PHYSICAL EDUCATION (GROUP-I, SEM-II)	G-1	---	---	---	---	*"B+"	2			
LINEAR ALGEBRA	MTC-121	* 012	* 020	---	---	032	2	A	8	16
GRAPH THEORY	MTC-122	* 011	* 019	---	---	030	2	A	8	16
MATHEMATICS PRACTICAL	MTC-123	* 013	---	* 018	---	031	1.5	A	8	12
Second Semester SGPA : ----- Credits Earned/Total : 14/22	Total Credit Points: 100									
First Year Result : Fail A.T.K.T. Total Credits Earned : 32/44										

## Savitribai Phule Pune University

Pune-411 007

23-Jan-2021

BSc\_CS\_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAP010490-SAMAJBHUSHAN BABURAO ALIAS APPASAHEB JEDHE ARTS, COMMERCE AND SCIENCE COLLEGE PUNE (0164)

	Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
	Max	006	014	014	000				Pnt	Pnt
		015	035	035	000					
PRN: 1101923231	Seat no.:	2883	NAME:	LONDHE ARUNA ANIL	Mother -	CHANDA				
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING										
CS-111	P 009	P 014	---	---	023	2	C	5	10	
DATABASE MANAGEMENT SYSTEMS										
CS-112	P 012	P 018	---	---	030	2	A	8	16	
PRACTICAL COURSE BASED ON CS111 AND CS112										
CS-113	P 011	---	P 016	---	027	1.5	B	6	9	
DESCRIPTIVE STATISTICS I										
CSST-111	P 010	P 015	---	---	025	2	B	6	12	
MATHEMATICAL STATISTICS										
CSST-112	P 012	P 014	---	---	026	2	B	6	12	
STATISTICS PRACTICAL PAPER I										
CSST-113	P 010	---	P 026	---	036	1.5	A	8	12	
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS										
ELC-111	P 014	P 018	---	---	032	2	A	8	16	
PRINCIPLES OF DIGITAL ELECTRONICS										
ELC-112	P 010	P 025	---	---	035	2	A	8	16	
ELECTRONICS LAB IA										
ELC-113	P 010	---	P 017	---	027	1.5	B	6	9	
MATRIX ALGEBRA										
MTC-111	P 010	P 014	---	---	024	2	C	5	10	
DISCRETE MATHEMATICS										
MTC-112	P 009	P 016	---	---	025	2	B	6	12	
MATHEMATICS PRACTICAL										
MTC-113	P 011	---	P 023	---	034	1.5	A	8	12	
First Semester SGPA : 6.636 Credits Earned/Total : 22/22										
Total Credit Points: 146										
ADVANCED 'C' PROGRAMMING										
CS-121	* 013	* 025	---	---	038	2	A+	9	18	
RELATIONAL DATABASE MANAGEMENT SYSTEMS										
CS-122	* 010	* 022	---	---	032	2	A	8	16	
PRACTICAL COURSE BASED ON CS121 AND CS122										
CS-123	* 012	---	* 026	---	038	1.5	A+	9	13.5	
METHODS OF APPLIED STATISTICS										
CSST-121	* 010	* 014	---	---	024	2	C	5	10	
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS										
CSST-122	* 012	* 014	---	---	026	2	B	6	12	
STATISTICS PRACTICAL PAPER II										
CSST-123	* 012	---	* 016	---	028	1.5	B+	7	10.5	
INSTRUMENTATION SYSTEM										
ELC-121	* 012	* 019	---	---	031	2	A	8	16	
BASICS OF COMPUTER ORGANISATION										
ELC-122	* 012	* 025	---	---	037	2	A	8	16	
ELECTRONICS LAB IB										
ELC-123	* 013	---	* 030	---	043	1.5	A+	9	13.5	
PHYSICAL EDUCATION (GROUP-I, SEM-II)										
G-1	---	---	---	---	*"A"	2				
LINEAR ALGEBRA										
MTC-121	* 011	* 023	---	---	034	2	A	8	16	
GRAPH THEORY										
MTC-122	* 013	* 025	---	---	038	2	A+	9	18	
MATHEMATICS PRACTICAL										
MTC-123	* 012	---	* 019	---	031	1.5	A	8	12	

Second Semester SGPA : 7.795 Credits Earned/Total : 22/22

Total Credit Points: 171.5

First Year Total Credits Earned : 44/44

## Savitribai Phule Pune University

Pune-411 007

23-Jan-2021

BSc\_CS\_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAP010490-SAMAJBHUSHAN BABURAO ALIAS APPASAHEB JEDHE ARTS, COMMERCE AND SCIENCE COLLEGE PUNE (0164)

	Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
	Max	006	014	014	000				Pnt	Pnt
		015	035	035	000					
PRN: 1101923232	Seat no.:	2884	NAME: NACHARE	SUBODH	DNYANESHWAR	Mother - RENUKA				
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 007	* 022	---	---	029	2	B+	7	14
DATABASE MANAGEMENT SYSTEMS	CS-112	P 009	P 017	---	---	026	2	B	6	12
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 006	---	* 025	---	031	1.5	A	8	12
DESCRIPTIVE STATISTICS I	CSST-111	P 007	P 014	---	---	021	2	D	4	8
MATHEMATICAL STATISTICS	CSST-112	P 011	P 014	---	---	025	2	B	6	12
STATISTICS PRACTICAL PAPER I	CSST-113	P 006	---	P 014	---	020	1.5	D	4	6
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 014	P 014	---	---	028	2	B+	7	14
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 014	P 020	---	---	034	2	A	8	16
ELECTRONICS LAB IA	ELC-113	P 010	---	P 014	---	024	1.5	C	5	7.5
MATRIX ALGEBRA	MTC-111	P 007	P 016	---	---	023	2	C	5	10
DISCRETE MATHEMATICS	MTC-112	P 006	P 014	---	---	020	2	D	4	8
MATHEMATICS PRACTICAL	MTC-113	P 009	---	P 028	---	037	1.5	A	8	12
First Semester SGPA : 5.977 Credits Earned/Total : 22/22	Total Credit Points: 131.5									
ADVANCED 'C' PROGRAMMING	CS-121	* 012	* 022	---	---	034	2	A	8	16
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 011	* 021	---	---	032	2	A	8	16
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 012	---	* 027	---	039	1.5	A+	9	13.5
METHODS OF APPLIED STATISTICS	CSST-121	* 012	* 014	---	---	026	2	B	6	12
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 012	* 014	---	---	026	2	B	6	12
STATISTICS PRACTICAL PAPER II	CSST-123	* 012	---	* 017	---	029	1.5	B+	7	10.5
INSTRUMENTATION SYSTEM	ELC-121	* 013	* 023	---	---	036	2	A	8	16
BASICS OF COMPUTER ORGANISATION	ELC-122	* 012	* 024	---	---	036	2	A	8	16
ELECTRONICS LAB IB	ELC-123	* 013	---	* 032	---	045	1.5	O	10	15
PHYSICAL EDUCATION (GROUP-I, SEM-II)	G-1	---	---	---	---	*"A"	2			
LINEAR ALGEBRA	MTC-121	* 011	* 021	---	---	032	2	A	8	16
GRAPH THEORY	MTC-122	* 012	* 022	---	---	034	2	A	8	16
MATHEMATICS PRACTICAL	MTC-123	* 012	---	* 024	---	036	1.5	A	8	12

Second Semester SGPA : 7.773 Credits Earned/Total : 22/22

Total Credit Points: 171

First Year Total Credits Earned : 44/44

## Savitribai Phule Pune University

Pune-411 007

23-Jan-2021

BSc\_CS\_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAP010490-SAMAJBHUSHAN BABURAO ALIAS APPASAHEB JEDHE ARTS, COMMERCE AND SCIENCE COLLEGE PUNE (0164)

	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
Min	006	014	014	000					
Max	015	035	035	000					
PRN: 1101923233	Seat no.:	2885	NAME:	NALAGE NIKHIL DEEPAK	Mother	-	NALAGE JAYASHREE DEEPAK		
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 012	P 016	---	---	028	2	B+	7 14
DATABASE MANAGEMENT SYSTEMS	CS-112	P 012	P 014	---	---	026	2	B	6 12
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 012	---	P 025	---	037	1.5	A	8 12
DESCRIPTIVE STATISTICS I	CSST-111	P 012	P 015	---	---	027	2	B	6 12
MATHEMATICAL STATISTICS	CSST-112	P 014	P 016	---	---	030	2	A	8 16
STATISTICS PRACTICAL PAPER I	CSST-113	P 009	---	P 027	---	036	1.5	A	8 12
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 014	P 015	---	---	029	2	B+	7 14
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 013	P 023	---	---	036	2	A	8 16
ELECTRONICS LAB IA	ELC-113	P 012	---	P 020	---	032	1.5	A	8 12
MATRIX ALGEBRA	MTC-111	P 006	P 021	---	---	027	2	B	6 12
DISCRETE MATHEMATICS	MTC-112	P 006	P 015	---	---	021	2	D	4 8
MATHEMATICS PRACTICAL	MTC-113	P 010	---	P 030	---	040	1.5	A+	9 13.5
First Semester SGPA : 6.977 Credits Earned/Total : 22/22									
Total Credit Points: 153.5									
ADVANCED 'C' PROGRAMMING	CS-121	* 012	* 025	---	---	037	2	A	8 16
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 012	* 025	---	---	037	2	A	8 16
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 012	---	* 029	---	041	1.5	A+	9 13.5
METHODS OF APPLIED STATISTICS	CSST-121	* 014	* 015	---	---	029	2	B+	7 14
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 014	* 015	---	---	029	2	B+	7 14
STATISTICS PRACTICAL PAPER II	CSST-123	* 014	---	* 020	---	034	1.5	A	8 12
INSTRUMENTATION SYSTEM	ELC-121	* 013	* 026	---	---	039	2	A+	9 18
BASICS OF COMPUTER ORGANISATION	ELC-122	* 014	* 028	---	---	042	2	A+	9 18
ELECTRONICS LAB IB	ELC-123	* 013	---	* 030	---	043	1.5	A+	9 13.5
PHYSICAL EDUCATION (GROUP-I, SEM-II)	G-1	---	---	---	---	*"A"	2		
LINEAR ALGEBRA	MTC-121	* 011	* 024	---	---	035	2	A	8 16
GRAPH THEORY	MTC-122	* 012	* 025	---	---	037	2	A	8 16
MATHEMATICS PRACTICAL	MTC-123	* 013	---	* 025	---	038	1.5	A+	9 13.5
Second Semester SGPA : 8.205 Credits Earned/Total : 22/22									
Total Credit Points: 180.5									
First Year Total Credits Earned : 44/44									

## Savitribai Phule Pune University

Pune-411 007

23-Jan-2021

BSc\_CS\_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAP010490-SAMAJBHUSHAN BABURAO ALIAS APPASAHEB JEDHE ARTS, COMMERCE AND SCIENCE COLLEGE PUNE (0164)

	Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
	Max	006	014	014	000				Pnt	Pnt
		015	035	035	000					
PRN: 1101923234	Seat no.:	2886	NAME: PARMAR NEETA SHANKARLAL	Mother - GAURIDEVI						
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 014	P 020	---	---	034	2	A	8	16
DATABASE MANAGEMENT SYSTEMS	CS-112	P 013	P 020	---	---	033	2	A	8	16
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 011	---	P 023	---	034	1.5	A	8	12
DESCRIPTIVE STATISTICS I	CSST-111	P 012	P 024	---	---	036	2	A	8	16
MATHEMATICAL STATISTICS	CSST-112	P 014	P 014	---	---	028	2	B+	7	14
STATISTICS PRACTICAL PAPER I	CSST-113	P 010	---	P 024	---	034	1.5	A	8	12
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 013	P 019	---	---	032	2	A	8	16
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 015	P 025	---	---	040	2	A+	9	18
ELECTRONICS LAB IA	ELC-113	P 010	---	P 014	---	024	1.5	C	5	7.5
MATRIX ALGEBRA	MTC-111	P 010	P 015	---	---	025	2	B	6	12
DISCRETE MATHEMATICS	MTC-112	P 011	P 016	---	---	027	2	B	6	12
MATHEMATICS PRACTICAL	MTC-113	P 013	---	P 032	---	045	1.5	O	10	15
First Semester SGPA : 7.568 Credits Earned/Total : 22/22										
Total Credit Points: 166.5										
ADVANCED 'C' PROGRAMMING	CS-121	* 012	* 025	---	---	037	2	A	8	16
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 010	* 023	---	---	033	2	A	8	16
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 013	---	* 027	---	040	1.5	A+	9	13.5
METHODS OF APPLIED STATISTICS	CSST-121	* 010	* 018	---	---	028	2	B+	7	14
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 010	* 014	---	---	024	2	C	5	10
STATISTICS PRACTICAL PAPER II	CSST-123	* 010	---	* 014	---	024	1.5	C	5	7.5
INSTRUMENTATION SYSTEM	ELC-121	* 013	* 029	---	---	042	2	A+	9	18
BASICS OF COMPUTER ORGANISATION	ELC-122	* 013	* 028	---	---	041	2	A+	9	18
ELECTRONICS LAB IB	ELC-123	* 014	---	* 030	---	044	1.5	A+	9	13.5
PHYSICAL EDUCATION (GROUP-I, SEM-II)	G-1	---	---	---	---	*"B+"	2			
LINEAR ALGEBRA	MTC-121	* 012	* 025	---	---	037	2	A	8	16
GRAPH THEORY	MTC-122	* 012	* 025	---	---	037	2	A	8	16
MATHEMATICS PRACTICAL	MTC-123	* 011	---	* 020	---	031	1.5	A	8	12
Second Semester SGPA : 7.750 Credits Earned/Total : 22/22										
Total Credit Points: 170.5										
First Year Total Credits Earned : 44/44										

## Savitribai Phule Pune University

Pune-411 007

23-Jan-2021

BSc\_CS\_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAP010490-SAMAJBHUSHAN BABURAO ALIAS APPASAHEB JEDHE ARTS, COMMERCE AND SCIENCE COLLEGE PUNE (0164)

	Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
	Max	006	014	014	000				Pnt	Pnt
		015	035	035	000					
PRN: 1101923235	Seat no.:	2887	NAME: PAWAR ANKUR ARUN	Mother - SUJATA						
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 012	P 015	---	---	027	2	B	6	12
DATABASE MANAGEMENT SYSTEMS	CS-112	P 012	P 014	---	---	026	2	B	6	12
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 012	---	P 021	---	033	1.5	A	8	12
DESCRIPTIVE STATISTICS I	CSST-111	P 009	P 018	---	---	027	2	B	6	12
MATHEMATICAL STATISTICS	CSST-112	P 011	P 014	---	---	025	2	B	6	12
STATISTICS PRACTICAL PAPER I	CSST-113	P 008	---	P 024	---	032	1.5	A	8	12
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 014	P 017	---	---	031	2	A	8	16
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 014	P 018	---	---	032	2	A	8	16
ELECTRONICS LAB IA	ELC-113	P 011	---	P 015	---	026	1.5	B	6	9
MATRIX ALGEBRA	MTC-111	P 006	P 016	---	---	022	2	D	4	8
DISCRETE MATHEMATICS	MTC-112	P 012	P 016	---	---	028	2	B+	7	14
MATHEMATICS PRACTICAL	MTC-113	P 010	---	P 029	---	039	1.5	A+	9	13.5
First Semester SGPA : 6.750 Credits Earned/Total : 22/22										
Total Credit Points: 148.5										
ADVANCED 'C' PROGRAMMING	CS-121	* 012	* 024	---	---	036	2	A	8	16
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 012	* 024	---	---	036	2	A	8	16
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 013	---	* 028	---	041	1.5	A+	9	13.5
METHODS OF APPLIED STATISTICS	CSST-121	* 010	* 016	---	---	026	2	B	6	12
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 010	* 014	---	---	024	2	C	5	10
STATISTICS PRACTICAL PAPER II	CSST-123	* 010	---	* 015	---	025	1.5	B	6	9
INSTRUMENTATION SYSTEM	ELC-121	* 013	* 027	---	---	040	2	A+	9	18
BASICS OF COMPUTER ORGANISATION	ELC-122	* 014	* 030	---	---	044	2	A+	9	18
ELECTRONICS LAB IB	ELC-123	* 013	---	* 032	---	045	1.5	O	10	15
PHYSICAL EDUCATION (GROUP-I, SEM-II)	G-1	---	---	---	---	*"A"	2			
LINEAR ALGEBRA	MTC-121	* 013	* 025	---	---	038	2	A+	9	18
GRAPH THEORY	MTC-122	* 013	* 025	---	---	038	2	A+	9	18
MATHEMATICS PRACTICAL	MTC-123	* 012	---	* 020	---	032	1.5	A	8	12

Second Semester SGPA : 7.977 Credits Earned/Total : 22/22

Total Credit Points: 175.5

First Year Total Credits Earned : 44/44

## Savitribai Phule Pune University

Pune-411 007

23-Jan-2021

BSc\_CS\_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAP010490-SAMAJBHUSHAN BABURAO ALIAS APPASAHEB JEDHE ARTS, COMMERCE AND SCIENCE COLLEGE PUNE (0164)

	Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
	Max	006	014	014	000				Pnt	Pnt
		015	035	035	000					
PRN: 1101923236	Seat no.:	2888	NAME: PAWAR RUTUJA GANESH	Mother -	MADHURI					
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING										
CS-111	P 015	P 024	---	---	039	2	A+	9	18	
DATABASE MANAGEMENT SYSTEMS										
CS-112	P 012	P 024	---	---	036	2	A	8	16	
PRACTICAL COURSE BASED ON CS111 AND CS112										
CS-113	P 013	---	P 025	---	038	1.5	A+	9	13.5	
DESCRIPTIVE STATISTICS I										
CSST-111	P 014	P 026	---	---	040	2	A+	9	18	
MATHEMATICAL STATISTICS										
CSST-112	P 015	P 023	---	---	038	2	A+	9	18	
STATISTICS PRACTICAL PAPER I										
CSST-113	P 012	---	P 027	---	039	1.5	A+	9	13.5	
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS										
ELC-111	P 014	P 028	---	---	042	2	A+	9	18	
PRINCIPLES OF DIGITAL ELECTRONICS										
ELC-112	P 014	P 030	---	---	044	2	A+	9	18	
ELECTRONICS LAB IA										
ELC-113	P 014	---	P 030	---	044	1.5	A+	9	13.5	
MATRIX ALGEBRA										
MTC-111	P 012	P 025	---	---	037	2	A	8	16	
DISCRETE MATHEMATICS										
MTC-112	P 014	P 026	---	---	040	2	A+	9	18	
MATHEMATICS PRACTICAL										
MTC-113	P 014	---	P 034	---	048	1.5	O	10	15	
First Semester SGPA : 8.886 Credits Earned/Total : 22/22										
Total Credit Points: 195.5										
ADVANCED 'C' PROGRAMMING										
CS-121	* 013	* 029	---	---	042	2	A+	9	18	
RELATIONAL DATABASE MANAGEMENT SYSTEMS										
CS-122	* 013	* 029	---	---	042	2	A+	9	18	
PRACTICAL COURSE BASED ON CS121 AND CS122										
CS-123	* 013	---	* 030	---	043	1.5	A+	9	13.5	
METHODS OF APPLIED STATISTICS										
CSST-121	* 013	* 025	---	---	038	2	A+	9	18	
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS										
CSST-122	* 012	* 016	---	---	028	2	B+	7	14	
STATISTICS PRACTICAL PAPER II										
CSST-123	* 012	---	* 022	---	034	1.5	A	8	12	
INSTRUMENTATION SYSTEM										
ELC-121	* 013	* 032	---	---	045	2	O	10	20	
BASICS OF COMPUTER ORGANISATION										
ELC-122	* 013	* 030	---	---	043	2	A+	9	18	
ELECTRONICS LAB IB										
ELC-123	* 013	---	* 032	---	045	1.5	O	10	15	
PHYSICAL EDUCATION (GROUP-I, SEM-II)										
G-1	---	---	---	---	*"A"	2				
LINEAR ALGEBRA										
MTC-121	* 014	* 030	---	---	044	2	A+	9	18	
GRAPH THEORY										
MTC-122	* 015	* 032	---	---	047	2	O	10	20	
MATHEMATICS PRACTICAL										
MTC-123	* 014	---	* 031	---	045	1.5	O	10	15	
Second Semester SGPA : 9.068 Credits Earned/Total : 22/22										
Total Credit Points: 199.5										
First Year Total Credits Earned : 44/44										



## Savitribai Phule Pune University

Pune-411 007

23-Jan-2021

BSc\_CS\_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAP010490-SAMAJBHUSHAN BABURAO ALIAS APPASAHEB JEDHE ARTS, COMMERCE AND SCIENCE COLLEGE PUNE (0164)

	Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd	Crd
	Max	006	014	014	000					Pnt	Pnt
		015	035	035	000						
PRN: 1101923237	Seat no.:	7548	NAME:	PHADTARE ROHIT GANESH	Mother	-	SWATI				
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING											
CS-111	P 007	P 014	---	---	021	2	D	4	8		
DATABASE MANAGEMENT SYSTEMS											
CS-112	P 006	P 015	---	---	021	2	D	4	8		
PRACTICAL COURSE BASED ON CS111 AND CS112											
CS-113	P 006	---	* 017	---	023	1.5	C	5	7.5		
DESCRIPTIVE STATISTICS I											
CSST-111	P 007	P 018	---	---	025	2	B	6	12		
MATHEMATICAL STATISTICS											
CSST-112	P 007	* 014	---	---	021	2	D	4	8		
STATISTICS PRACTICAL PAPER I											
CSST-113	P 006	---	P 014	---	020	1.5	D	4	6		
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS											
ELC-111	P 008	P 014	---	---	022	2	D	4	8		
PRINCIPLES OF DIGITAL ELECTRONICS											
ELC-112	P 008	P 014	---	---	022	2	D	4	8		
ELECTRONICS LAB IA											
ELC-113	P 008	---	P 016	---	024	1.5	C	5	7.5		
MATRIX ALGEBRA											
MTC-111	P 006	* AAA	---	---	006 FFF	2	F	0	0		
DISCRETE MATHEMATICS											
MTC-112	P 006	* AAA	---	---	006 FFF	2	F	0	0		
MATHEMATICS PRACTICAL											
MTC-113	P 011	---	P 025	---	036	1.5	A	8	12		
First Semester SGPA :	-----	Credits Earned/Total :	18/22								
Total Credit Points:	85										
ADVANCED 'C' PROGRAMMING											
CS-121	* 012	* 021	---	---	033	2	A	8	16		
RELATIONAL DATABASE MANAGEMENT SYSTEMS											
CS-122	* 006	* 014	---	---	020	2	D	4	8		
PRACTICAL COURSE BASED ON CS121 AND CS122											
CS-123	* 012	---	* 025	---	037	1.5	A	8	12		
METHODS OF APPLIED STATISTICS											
CSST-121	* 008	* 014	---	---	022	2	D	4	8		
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS											
CSST-122	* 008	* 015	---	---	023	2	C	5	10		
STATISTICS PRACTICAL PAPER II											
CSST-123	* 008	---	* 014	---	022	1.5	D	4	6		
INSTRUMENTATION SYSTEM											
ELC-121	* 012	* 024	---	---	036	2	A	8	16		
BASICS OF COMPUTER ORGANISATION											
ELC-122	* 012	* 023	---	---	035	2	A	8	16		
ELECTRONICS LAB IB											
ELC-123	* 013	---	* 025	---	038	1.5	A+	9	13.5		
PHYSICAL EDUCATION (GROUP-I, SEM-II)											
G-1	---	---	---	---	*"B+"	2					
LINEAR ALGEBRA											
MTC-121	* 012	* 021	---	---	033	2	A	8	16		
GRAPH THEORY											
MTC-122	* 011	* 020	---	---	031	2	A	8	16		
MATHEMATICS PRACTICAL											
MTC-123	* 013	---	* 023	---	036	1.5	A	8	12		

Second Semester SGPA : 6.795 Credits Earned/Total : 22/22

Total Credit Points: 149.5

First Year Result : Fail A.T.K.T. Total Credits Earned : 40/44

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## Savitribai Phule Pune University

Pune-411 007

23-Jan-2021

BSc\_CS\_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAP010490-SAMAJBHUSHAN BABURAO ALIAS APPASAHEB JEDHE ARTS, COMMERCE AND SCIENCE COLLEGE PUNE (0164)

	Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
	Max	006	014	014	000				Pnt	Pnt
		015	035	035	000					
PRN: 1101923238	Seat no.:	2889	NAME: PHULWALE ASHWINI MADHAV	Mother - SHOBHA						
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 008	P 014	---	---	022	2	D	4	8
DATABASE MANAGEMENT SYSTEMS	CS-112	P 006	P 021	---	---	027	2	B	6	12
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 010	---	P 018	---	028	1.5	B+	7	10.5
DESCRIPTIVE STATISTICS I	CSST-111	P 007	P 021	---	---	028	2	B+	7	14
MATHEMATICAL STATISTICS	CSST-112	P 007	P 015	---	---	022	2	D	4	8
STATISTICS PRACTICAL PAPER I	CSST-113	P 006	---	P 014	---	020	1.5	D	4	6
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 010	P 017	---	---	027	2	B	6	12
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 012	P 027	---	---	039	2	A+	9	18
ELECTRONICS LAB IA	ELC-113	P 010	---	P 018	---	028	1.5	B+	7	10.5
MATRIX ALGEBRA	MTC-111	P 007	P 015	---	---	022	2	D	4	8
DISCRETE MATHEMATICS	MTC-112	P 006	P 018	---	---	024	2	C	5	10
MATHEMATICS PRACTICAL	MTC-113	P 006	---	* 021	---	027	1.5	B	6	9
First Semester SGPA : 5.727 Credits Earned/Total : 22/22										
Total Credit Points: 126										
ADVANCED 'C' PROGRAMMING	CS-121	* 013	* 024	---	---	037	2	A	8	16
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 008	* 018	---	---	026	2	B	6	12
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 013	---	* 026	---	039	1.5	A+	9	13.5
METHODS OF APPLIED STATISTICS	CSST-121	* 008	* 023	---	---	031	2	A	8	16
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 008	* 014	---	---	022	2	D	4	8
STATISTICS PRACTICAL PAPER II	CSST-123	* 008	---	* 014	---	022	1.5	D	4	6
INSTRUMENTATION SYSTEM	ELC-121	* 012	* 025	---	---	037	2	A	8	16
BASICS OF COMPUTER ORGANISATION	ELC-122	* 012	* 028	---	---	040	2	A+	9	18
ELECTRONICS LAB IB	ELC-123	* 012	---	* 027	---	039	1.5	A+	9	13.5
PHYSICAL EDUCATION (GROUP-I, SEM-II)	G-1	---	---	---	---	*"A"	2			
LINEAR ALGEBRA	MTC-121	* 012	* 023	---	---	035	2	A	8	16
GRAPH THEORY	MTC-122	* 012	* 023	---	---	035	2	A	8	16
MATHEMATICS PRACTICAL	MTC-123	* 011	---	* 017	---	028	1.5	B+	7	10.5
Second Semester SGPA : 7.341 Credits Earned/Total : 22/22										
Total Credit Points: 161.5										
First Year Total Credits Earned : 44/44										

Savitribai Phule Pune University

Pune-411 007

23-Jan-2021

BSc\_CS\_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAP010490-SAMAJBHUSHAN BABURAO ALIAS APPASAHEB JEDHE ARTS, COMMERCE AND SCIENCE COLLEGE PUNE (0164)

	Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
	Max	006	014	014	000				Pnt	Pnt
		015	035	035	000					
PRN: 1101923240	Seat no.:	2890	NAME: SARAVADE TEJAS VISHWANATH	Mother - SHARADA						
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 009	P 016	---	---	025	2	B	6	12
DATABASE MANAGEMENT SYSTEMS	CS-112	P 008	P 014	---	---	022	2	D	4	8
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 010	---	P 014	---	024	1.5	C	5	7.5
DESCRIPTIVE STATISTICS I	CSST-111	P 009	* 014	---	---	023	2	C	5	10
MATHEMATICAL STATISTICS	CSST-112	P 010	P 014	---	---	024	2	C	5	10
STATISTICS PRACTICAL PAPER I	CSST-113	P 006	---	P 014	---	020	1.5	D	4	6
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 012	P 017	---	---	029	2	B+	7	14
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 014	P 026	---	---	040	2	A+	9	18
ELECTRONICS LAB IA	ELC-113	P 009	---	P 014	---	023	1.5	C	5	7.5
MATRIX ALGEBRA	MTC-111	P 006	P 014	---	---	020	2	D	4	8
DISCRETE MATHEMATICS	MTC-112	P 006	P 016	---	---	022	2	D	4	8
MATHEMATICS PRACTICAL	MTC-113	P 010	---	P 025	---	035	1.5	A	8	12
First Semester SGPA : 5.500 Credits Earned/Total : 22/22										
Total Credit Points: 121										
ADVANCED 'C' PROGRAMMING	CS-121	* 010	* 021	---	---	031	2	A	8	16
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 009	* 020	---	---	029	2	B+	7	14
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 012	---	* 025	---	037	1.5	A	8	12
METHODS OF APPLIED STATISTICS	CSST-121	* 011	* 015	---	---	026	2	B	6	12
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 011	* 014	---	---	025	2	B	6	12
STATISTICS PRACTICAL PAPER II	CSST-123	* 008	---	* 017	---	025	1.5	B	6	9
INSTRUMENTATION SYSTEM	ELC-121	* 012	* 022	---	---	034	2	A	8	16
BASICS OF COMPUTER ORGANISATION	ELC-122	* 012	* 025	---	---	037	2	A	8	16
ELECTRONICS LAB IB	ELC-123	* 013	---	* 027	---	040	1.5	A+	9	13.5
PHYSICAL EDUCATION (GROUP-I, SEM-II)	G-1	---	---	---	---	*"B+"	2			
LINEAR ALGEBRA	MTC-121	* 011	* 022	---	---	033	2	A	8	16
GRAPH THEORY	MTC-122	* 012	* 023	---	---	035	2	A	8	16
MATHEMATICS PRACTICAL	MTC-123	* 012	---	* 020	---	032	1.5	A	8	12
Second Semester SGPA : 7.477 Credits Earned/Total : 22/22										
Total Credit Points: 164.5										
First Year Total Credits Earned : 44/44										

## Savitribai Phule Pune University

Pune-411 007

23-Jan-2021

BSc\_CS\_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAP010490-SAMAJBHUSHAN BABURAO ALIAS APPASAHEB JEDHE ARTS, COMMERCE AND SCIENCE COLLEGE PUNE (0164)

	Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
	Max	006	014	014	000				Pnt	Pnt
		015	035	035	000					
PRN: 1101923241	Seat no.:	2891	NAME:	SATAV NAYAN MUKESH	Mother - VIDYA					
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 012	P 018	---	---	030	2	A	8	16
DATABASE MANAGEMENT SYSTEMS	CS-112	P 012	P 024	---	---	036	2	A	8	16
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 012	---	P 028	---	040	1.5	A+	9	13.5
DESCRIPTIVE STATISTICS I	CSST-111	P 010	* 014	---	---	024	2	C	5	10
MATHEMATICAL STATISTICS	CSST-112	P 009	P 014	---	---	023	2	C	5	10
STATISTICS PRACTICAL PAPER I	CSST-113	P 006	---	P 014	---	020	1.5	D	4	6
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 012	P 016	---	---	028	2	B+	7	14
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 014	P 027	---	---	041	2	A+	9	18
ELECTRONICS LAB IA	ELC-113	P 011	---	P 033	---	044	1.5	A+	9	13.5
MATRIX ALGEBRA	MTC-111	P 013	P 016	---	---	029	2	B+	7	14
DISCRETE MATHEMATICS	MTC-112	P 008	P 017	---	---	025	2	B	6	12
MATHEMATICS PRACTICAL	MTC-113	P 014	---	P 032	---	046	1.5	O	10	15
First Semester SGPA : 7.182 Credits Earned/Total : 22/22										
Total Credit Points: 158										
ADVANCED 'C' PROGRAMMING	CS-121	* 012	* 025	---	---	037	2	A	8	16
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 013	* 026	---	---	039	2	A+	9	18
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 013	---	* 029	---	042	1.5	A+	9	13.5
METHODS OF APPLIED STATISTICS	CSST-121	* 013	* 018	---	---	031	2	A	8	16
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 013	* 016	---	---	029	2	B+	7	14
STATISTICS PRACTICAL PAPER II	CSST-123	* 013	---	* 018	---	031	1.5	A	8	12
INSTRUMENTATION SYSTEM	ELC-121	* 014	* 028	---	---	042	2	A+	9	18
BASICS OF COMPUTER ORGANISATION	ELC-122	* 014	* 030	---	---	044	2	A+	9	18
ELECTRONICS LAB IB	ELC-123	* 014	---	* 033	---	047	1.5	O	10	15
PHYSICAL EDUCATION (GROUP-I, SEM-II)	G-1	---	---	---	---	*"B+"	2			
LINEAR ALGEBRA	MTC-121	* 014	* 027	---	---	041	2	A+	9	18
GRAPH THEORY	MTC-122	* 014	* 027	---	---	041	2	A+	9	18
MATHEMATICS PRACTICAL	MTC-123	* 013	---	* 028	---	041	1.5	A+	9	13.5
Second Semester SGPA : 8.636 Credits Earned/Total : 22/22										
Total Credit Points: 190										
First Year Total Credits Earned : 44/44										

## Savitribai Phule Pune University

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23-Jan-2021

BSc\_CS\_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAP010490-SAMAJBHUSHAN BABURAO ALIAS APPASAHEB JEDHE ARTS, COMMERCE AND SCIENCE COLLEGE PUNE (0164)

	Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
	Max	006	014	014	000				Pnt	Pnt
		015	035	035	000					
PRN: 1101923242	Seat no.:	2892	NAME: SAWANT RUSHABH PRABHAKAR	Mother - ASHWINI						
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 015	P 019	---	---	034	2	A	8	16
DATABASE MANAGEMENT SYSTEMS	CS-112	P 015	P 026	---	---	041	2	A+	9	18
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 012	---	P 025	---	037	1.5	A	8	12
DESCRIPTIVE STATISTICS I	CSST-111	P 013	P 025	---	---	038	2	A+	9	18
MATHEMATICAL STATISTICS	CSST-112	P 015	P 024	---	---	039	2	A+	9	18
STATISTICS PRACTICAL PAPER I	CSST-113	P 012	---	P 029	---	041	1.5	A+	9	13.5
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 014	P 020	---	---	034	2	A	8	16
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 012	P 026	---	---	038	2	A+	9	18
ELECTRONICS LAB IA	ELC-113	P 013	---	P 030	---	043	1.5	A+	9	13.5
MATRIX ALGEBRA	MTC-111	P 013	P 021	---	---	034	2	A	8	16
DISCRETE MATHEMATICS	MTC-112	P 010	P 019	---	---	029	2	B+	7	14
MATHEMATICS PRACTICAL	MTC-113	P 012	---	P 030	---	042	1.5	A+	9	13.5
First Semester SGPA : 8.477 Credits Earned/Total : 22/22										
Total Credit Points: 186.5										
ADVANCED 'C' PROGRAMMING	CS-121	* 014	* 029	---	---	043	2	A+	9	18
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 013	* 028	---	---	041	2	A+	9	18
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 014	---	* 032	---	046	1.5	O	10	15
METHODS OF APPLIED STATISTICS	CSST-121	* 014	* 022	---	---	036	2	A	8	16
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 014	* 018	---	---	032	2	A	8	16
STATISTICS PRACTICAL PAPER II	CSST-123	* 014	---	* 026	---	040	1.5	A+	9	13.5
INSTRUMENTATION SYSTEM	ELC-121	* 014	* 027	---	---	041	2	A+	9	18
BASICS OF COMPUTER ORGANISATION	ELC-122	* 015	* 030	---	---	045	2	O	10	20
ELECTRONICS LAB IB	ELC-123	* 015	---	* 033	---	048	1.5	O	10	15
PHYSICAL EDUCATION (GROUP-I, SEM-II)	G-1	---	---	---	---	*"B+"	2			
LINEAR ALGEBRA	MTC-121	* 014	* 029	---	---	043	2	A+	9	18
GRAPH THEORY	MTC-122	* 013	* 028	---	---	041	2	A+	9	18
MATHEMATICS PRACTICAL	MTC-123	* 014	---	* 032	---	046	1.5	O	10	15
Second Semester SGPA : 9.114 Credits Earned/Total : 22/22										
Total Credit Points: 200.5										
First Year Total Credits Earned : 44/44										

## Savitribai Phule Pune University

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BSc\_CS\_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAP010490-SAMAJBHUSHAN BABURAO ALIAS APPASAHEB JEDHE ARTS, COMMERCE AND SCIENCE COLLEGE PUNE (0164)

	Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
	Max	006	014	014	000				Pnt	Pnt
		015	035	035	000					
PRN: 1101923243	Seat no.:	2893	NAME: SHENDAGE AAKASH BALASAHEB	Mother - POOJA						
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 007	P 014	---	---	021	2	D	4	8
DATABASE MANAGEMENT SYSTEMS	CS-112	P 010	P 026	---	---	036	2	A	8	16
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 006	---	P 014	---	020	1.5	D	4	6
DESCRIPTIVE STATISTICS I	CSST-111	P 008	P 020	---	---	028	2	B+	7	14
MATHEMATICAL STATISTICS	CSST-112	P 008	P 018	---	---	026	2	B	6	12
STATISTICS PRACTICAL PAPER I	CSST-113	P 006	---	P 016	---	022	1.5	D	4	6
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 011	P 014	---	---	025	2	B	6	12
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 014	P 021	---	---	035	2	A	8	16
ELECTRONICS LAB IA	ELC-113	P 010	---	P 020	---	030	1.5	A	8	12
MATRIX ALGEBRA	MTC-111	P 006	P 024	---	---	030	2	A	8	16
DISCRETE MATHEMATICS	MTC-112	P 006	P 015	---	---	021	2	D	4	8
MATHEMATICS PRACTICAL	MTC-113	P 009	---	P 027	---	036	1.5	A	8	12
First Semester SGPA : 6.273 Credits Earned/Total : 22/22	Total Credit Points: 138									
ADVANCED 'C' PROGRAMMING	CS-121	* 012	* 024	---	---	036	2	A	8	16
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 008	* 019	---	---	027	2	B	6	12
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 012	---	* 025	---	037	1.5	A	8	12
METHODS OF APPLIED STATISTICS	CSST-121	* 010	* 014	---	---	024	2	C	5	10
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 008	* 014	---	---	022	2	D	4	8
STATISTICS PRACTICAL PAPER II	CSST-123	* 010	---	* 014	---	024	1.5	C	5	7.5
INSTRUMENTATION SYSTEM	ELC-121	* 012	* 024	---	---	036	2	A	8	16
BASICS OF COMPUTER ORGANISATION	ELC-122	* 014	* 027	---	---	041	2	A+	9	18
ELECTRONICS LAB IB	ELC-123	* 013	---	* 032	---	045	1.5	O	10	15
PHYSICAL EDUCATION (GROUP-I, SEM-II)	G-1	---	---	---	---	*"A"	2			
LINEAR ALGEBRA	MTC-121	* 011	* 023	---	---	034	2	A	8	16
GRAPH THEORY	MTC-122	* 012	* 024	---	---	036	2	A	8	16
MATHEMATICS PRACTICAL	MTC-123	* 012	---	* 018	---	030	1.5	A	8	12
Second Semester SGPA : 7.205 Credits Earned/Total : 22/22	Total Credit Points: 158.5									
First Year Total Credits Earned : 44/44										

## Savitribai Phule Pune University

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College Ledger(Apr-2020)

CAAP010490-SAMAJBHUSHAN BABURAO ALIAS APPASAHEB JEDHE ARTS, COMMERCE AND SCIENCE COLLEGE PUNE (0164)

	Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
	Max	006	014	014	000				Pnt	Pnt
		015	035	035	000					
PRN: 1101923244	Seat no.:	2894	NAME: SHINDE ABHIJIT LIMBAJI	Mother - SUNITA						
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 007	P 014	---	---	021	2	D	4	8
DATABASE MANAGEMENT SYSTEMS	CS-112	P 006	P 016	---	---	022	2	D	4	8
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 006	---	* 017	---	023	1.5	C	5	7.5
DESCRIPTIVE STATISTICS I	CSST-111	P 007	P 016	---	---	023	2	C	5	10
MATHEMATICAL STATISTICS	CSST-112	P 007	P 014	---	---	021	2	D	4	8
STATISTICS PRACTICAL PAPER I	CSST-113	P 006	---	P 014	---	020	1.5	D	4	6
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 008	* 027	---	---	035	2	A	8	16
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 008	P 023	---	---	031	2	A	8	16
ELECTRONICS LAB IA	ELC-113	P 009	---	P 014	---	023	1.5	C	5	7.5
MATRIX ALGEBRA	MTC-111	P 006	P 014	---	---	020	2	D	4	8
DISCRETE MATHEMATICS	MTC-112	P 006	* AAA	---	---	006 FFF	2	F	0	0
MATHEMATICS PRACTICAL	MTC-113	P 010	---	P 024	---	034	1.5	A	8	12
First Semester SGPA :	-----	Credits Earned/Total :	20/22							
Total Credit Points:	107									
ADVANCED 'C' PROGRAMMING	CS-121	* 013	* 022	---	---	035	2	A	8	16
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 006	* 014	---	---	020	2	D	4	8
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 013	---	* 026	---	039	1.5	A+	9	13.5
METHODS OF APPLIED STATISTICS	CSST-121	* 008	* 015	---	---	023	2	C	5	10
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 008	* 014	---	---	022	2	D	4	8
STATISTICS PRACTICAL PAPER II	CSST-123	* 008	---	* 014	---	022	1.5	D	4	6
INSTRUMENTATION SYSTEM	ELC-121	* 013	* 024	---	---	037	2	A	8	16
BASICS OF COMPUTER ORGANISATION	ELC-122	* 013	* 025	---	---	038	2	A+	9	18
ELECTRONICS LAB IB	ELC-123	* 013	---	* 030	---	043	1.5	A+	9	13.5
PHYSICAL EDUCATION (GROUP-I, SEM-II)	G-1	---	---	---	---	*"B+"	2			
LINEAR ALGEBRA	MTC-121	* 010	* 019	---	---	029	2	B+	7	14
GRAPH THEORY	MTC-122	* 012	* 021	---	---	033	2	A	8	16
MATHEMATICS PRACTICAL	MTC-123	* 011	---	* 018	---	029	1.5	B+	7	10.5
Second Semester SGPA :	6.795	Credits Earned/Total :	22/22							
Total Credit Points:	149.5									
First Year Result :	Fail A.T.K.T.	Total Credits Earned :	42/44							

Savitribai Phule Pune University

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College Ledger(Apr-2020)

CAAP010490-SAMAJBHUSHAN BABURAO ALIAS APPASAHEB JEDHE ARTS, COMMERCE AND SCIENCE COLLEGE PUNE (0164)

	Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
	Max	006	014	014	000				Pnt	Pnt
		015	035	035	000					
PRN: 1101923245	Seat no.:	2895	NAME:	SHINDE ATHARVA MADHUKAR	Mother -	KAUSHALYA				
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 007	* 015	---	---	022	2	D	4	8
DATABASE MANAGEMENT SYSTEMS	CS-112	P 006	* 032	---	---	038	2	A+	9	18
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 006	---	* 017	---	023	1.5	C	5	7.5
DESCRIPTIVE STATISTICS I	CSST-111	P 007	* 016	---	---	023	2	C	5	10
MATHEMATICAL STATISTICS	CSST-112	P 008	P 014	---	---	022	2	D	4	8
STATISTICS PRACTICAL PAPER I	CSST-113	P 006	---	P 015	---	021	1.5	D	4	6
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 011	P 014	---	---	025	2	B	6	12
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 012	P 019	---	---	031	2	A	8	16
ELECTRONICS LAB IA	ELC-113	P 009	---	P 014	---	023	1.5	C	5	7.5
MATRIX ALGEBRA	MTC-111	P 006	* 014	---	---	020	2	D	4	8
DISCRETE MATHEMATICS	MTC-112	P 006	P 014	---	---	020	2	D	4	8
MATHEMATICS PRACTICAL	MTC-113	P 012	---	P 025	---	037	1.5	A	8	12
First Semester SGPA : 5.500 Credits Earned/Total : 22/22										
Total Credit Points: 121										
ADVANCED 'C' PROGRAMMING	CS-121	* 012	* 021	---	---	033	2	A	8	16
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 006	* 014	---	---	020	2	D	4	8
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 012	---	* 025	---	037	1.5	A	8	12
METHODS OF APPLIED STATISTICS	CSST-121	* 008	* 018	---	---	026	2	B	6	12
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 008	* 014	---	---	022	2	D	4	8
STATISTICS PRACTICAL PAPER II	CSST-123	* 008	---	* 014	---	022	1.5	D	4	6
INSTRUMENTATION SYSTEM	ELC-121	* 012	* 020	---	---	032	2	A	8	16
BASICS OF COMPUTER ORGANISATION	ELC-122	* 013	* 023	---	---	036	2	A	8	16
ELECTRONICS LAB IB	ELC-123	* 013	---	* 028	---	041	1.5	A+	9	13.5
PHYSICAL EDUCATION (GROUP-I, SEM-II)	G-1	---	---	---	---	*"A"	2			
LINEAR ALGEBRA	MTC-121	* 011	* 020	---	---	031	2	A	8	16
GRAPH THEORY	MTC-122	* 012	* 021	---	---	033	2	A	8	16
MATHEMATICS PRACTICAL	MTC-123	* 012	---	* 019	---	031	1.5	A	8	12
Second Semester SGPA : 6.886 Credits Earned/Total : 22/22										
Total Credit Points: 151.5										

First Year Total Credits Earned : 44/44

\$ 0.1



## Savitribai Phule Pune University

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College Ledger(Apr-2020)

CAAP010490-SAMAJBHUSHAN BABURAO ALIAS APPASAHEB JEDHE ARTS, COMMERCE AND SCIENCE COLLEGE PUNE (0164)

	Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
	Max	006	014	014	000				Pnt	Pnt
		015	035	035	000					
PRN: 1101923246	Seat no.:	2896	NAME: SHINDE ROHAN ANIL	Mother - SARIKA						
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 007	P 016	---	---	023	2	C	5	10
DATABASE MANAGEMENT SYSTEMS	CS-112	P 012	P 017	---	---	029	2	B+	7	14
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 006	---	* 020	---	026	1.5	B	6	9
DESCRIPTIVE STATISTICS I	CSST-111	P 010	P 017	---	---	027	2	B	6	12
MATHEMATICAL STATISTICS	CSST-112	P 010	P 014	---	---	024	2	C	5	10
STATISTICS PRACTICAL PAPER I	CSST-113	P 006	---	P 014	---	020	1.5	D	4	6
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 012	P 017	---	---	029	2	B+	7	14
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 014	P 021	---	---	035	2	A	8	16
ELECTRONICS LAB IA	ELC-113	P 010	---	P 016	---	026	1.5	B	6	9
MATRIX ALGEBRA	MTC-111	P 007	P 017	---	---	024	2	C	5	10
DISCRETE MATHEMATICS	MTC-112	P 006	P 015	---	---	021	2	D	4	8
MATHEMATICS PRACTICAL	MTC-113	P 012	---	P 026	---	038	1.5	A+	9	13.5
First Semester SGPA : 5.977 Credits Earned/Total : 22/22	Total Credit Points: 131.5									
ADVANCED 'C' PROGRAMMING	CS-121	* 013	* 024	---	---	037	2	A	8	16
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 008	* 018	---	---	026	2	B	6	12
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 012	---	* 025	---	037	1.5	A	8	12
METHODS OF APPLIED STATISTICS	CSST-121	* 010	* 017	---	---	027	2	B	6	12
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 010	* 015	---	---	025	2	B	6	12
STATISTICS PRACTICAL PAPER II	CSST-123	* 010	---	* 014	---	024	1.5	C	5	7.5
INSTRUMENTATION SYSTEM	ELC-121	* 012	* 030	---	---	042	2	A+	9	18
BASICS OF COMPUTER ORGANISATION	ELC-122	* 013	* 026	---	---	039	2	A+	9	18
ELECTRONICS LAB IB	ELC-123	* 013	---	* 027	---	040	1.5	A+	9	13.5
PHYSICAL EDUCATION (GROUP-I, SEM-II)	G-1	---	---	---	---	*"A"	2			
LINEAR ALGEBRA	MTC-121	* 013	* 024	---	---	037	2	A	8	16
GRAPH THEORY	MTC-122	* 011	* 022	---	---	033	2	A	8	16
MATHEMATICS PRACTICAL	MTC-123	* 012	---	* 023	---	035	1.5	A	8	12
Second Semester SGPA : 7.500 Credits Earned/Total : 22/22	Total Credit Points: 165									
First Year Total Credits Earned : 44/44										

## Savitribai Phule Pune University

Pune-411 007

23-Jan-2021

BSc\_CS\_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAP010490-SAMAJBHUSHAN BABURAO ALIAS APPASAHEB JEDHE ARTS, COMMERCE AND SCIENCE COLLEGE PUNE (0164)

	Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
	Max	006	014	014	000				Pnt	Pnt
		015	035	035	000					
PRN: 1101923247	Seat no.:	2897	NAME: SOLANKI RAKESH CHENARAM	Mother - KAMALA						
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 012	P 014	---	---	026	2	B	6	12
DATABASE MANAGEMENT SYSTEMS	CS-112	P 009	P 015	---	---	024	2	C	5	10
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 012	---	P 018	---	030	1.5	A	8	12
DESCRIPTIVE STATISTICS I	CSST-111	P 010	P 019	---	---	029	2	B+	7	14
MATHEMATICAL STATISTICS	CSST-112	P 010	P 014	---	---	024	2	C	5	10
STATISTICS PRACTICAL PAPER I	CSST-113	P 010	---	P 018	---	028	1.5	B+	7	10.5
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 011	P 017	---	---	028	2	B+	7	14
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 014	P 023	---	---	037	2	A	8	16
ELECTRONICS LAB IA	ELC-113	P 013	---	P 029	---	042	1.5	A+	9	13.5
MATRIX ALGEBRA	MTC-111	P 006	P 014	---	---	020	2	D	4	8
DISCRETE MATHEMATICS	MTC-112	P 007	P 018	---	---	025	2	B	6	12
MATHEMATICS PRACTICAL	MTC-113	P 012	---	P 024	---	036	1.5	A	8	12
First Semester SGPA : 6.545 Credits Earned/Total : 22/22	Total Credit Points: 144									
ADVANCED 'C' PROGRAMMING	CS-121	* 013	* 025	---	---	038	2	A+	9	18
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 011	* 023	---	---	034	2	A	8	16
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 013	---	* 027	---	040	1.5	A+	9	13.5
METHODS OF APPLIED STATISTICS	CSST-121	* 010	* 020	---	---	030	2	A	8	16
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 010	* 014	---	---	024	2	C	5	10
STATISTICS PRACTICAL PAPER II	CSST-123	* 010	---	* 017	---	027	1.5	B	6	9
INSTRUMENTATION SYSTEM	ELC-121	* 014	* 026	---	---	040	2	A+	9	18
BASICS OF COMPUTER ORGANISATION	ELC-122	* 014	* 030	---	---	044	2	A+	9	18
ELECTRONICS LAB IB	ELC-123	* 014	---	* 033	---	047	1.5	O	10	15
PHYSICAL EDUCATION (GROUP-I, SEM-II)	G-1	---	---	---	---	*"A"	2			
LINEAR ALGEBRA	MTC-121	* 013	* 025	---	---	038	2	A+	9	18
GRAPH THEORY	MTC-122	* 013	* 025	---	---	038	2	A+	9	18
MATHEMATICS PRACTICAL	MTC-123	* 014	---	* 024	---	038	1.5	A+	9	13.5
Second Semester SGPA : 8.318 Credits Earned/Total : 22/22	Total Credit Points: 183									
First Year Total Credits Earned : 44/44										

## Savitribai Phule Pune University

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23-Jan-2021

BSc\_CS\_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAP010490-SAMAJBHUSHAN BABURAO ALIAS APPASAHEB JEDHE ARTS, COMMERCE AND SCIENCE COLLEGE PUNE (0164)

	Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
	Max	006	014	014	000				Pnt	Pnt
		015	035	035	000					
PRN: 1101923248	Seat no.:	7549	NAME:	SONAWANE AKSHAY MAHESH	Mother -	SUNITA				
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 007	P 014	---	---	021	2	D	4	8
DATABASE MANAGEMENT SYSTEMS	CS-112	P 006	* AAA	---	---	006	FFF	2	F	0
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 006	---	* 015	---	021	1.5	D	4	6
DESCRIPTIVE STATISTICS I	CSST-111	P 007	P 019	---	---	026	2	B	6	12
MATHEMATICAL STATISTICS	CSST-112	P 008	P 014	---	---	022	2	D	4	8
STATISTICS PRACTICAL PAPER I	CSST-113	P 006	---	* 014	---	020	1.5	D	4	6
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 008	P 014	---	---	022	2	D	4	8
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 008	P 019	---	---	027	2	B	6	12
ELECTRONICS LAB IA	ELC-113	P 009	---	* 026	---	035	1.5	A	8	12
MATRIX ALGEBRA	MTC-111	P 006	P 014	---	---	020	2	D	4	8
DISCRETE MATHEMATICS	MTC-112	P 006	P 014	---	---	020	2	D	4	8
MATHEMATICS PRACTICAL	MTC-113	P 006	---	* 018	---	024	1.5	C	5	7.5
First Semester SGPA :	-----	Credits Earned/Total :	20/22							
Total Credit Points:	95.5									
ADVANCED 'C' PROGRAMMING	CS-121	* 012	* 020	---	---	032	2	A	8	16
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 007	* 014	---	---	021	2	D	4	8
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 012	---	* 025	---	037	1.5	A	8	12
METHODS OF APPLIED STATISTICS	CSST-121	* 008	* 014	---	---	022	2	D	4	8
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 008	* 014	---	---	022	2	D	4	8
STATISTICS PRACTICAL PAPER II	CSST-123	* 008	---	* 014	---	022	1.5	D	4	6
INSTRUMENTATION SYSTEM	ELC-121	* 012	* 022	---	---	034	2	A	8	16
BASICS OF COMPUTER ORGANISATION	ELC-122	* 012	* 027	---	---	039	2	A+	9	18
ELECTRONICS LAB IB	ELC-123	* 013	---	* 025	---	038	1.5	A+	9	13.5
PHYSICAL EDUCATION (GROUP-I, SEM-II)	G-1	---	---	---	---	*"B+"	2			
LINEAR ALGEBRA	MTC-121	* 011	* 019	---	---	030	2	A	8	16
GRAPH THEORY	MTC-122	* 012	* 020	---	---	032	2	A	8	16
MATHEMATICS PRACTICAL	MTC-123	* 011	---	* 018	---	029	1.5	B+	7	10.5
Second Semester SGPA :	6.727	Credits Earned/Total :	22/22							
Total Credit Points:	148									
First Year Result :	Fail A.T.K.T.	Total Credits Earned :	42/44							

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College Ledger(Apr-2020)

CAAP010490-SAMAJBHUSHAN BABURAO ALIAS APPASAHEB JEDHE ARTS, COMMERCE AND SCIENCE COLLEGE PUNE (0164)

	Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
	Max	006	014	014	000				Pnt	Pnt
		015	035	035	000					
PRN: 1101923249	Seat no.:	2898	NAME: SONDKAR NARESH ANIL	Mother - SUREKHA						
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 012	P 017	---	---	029	2	B+	7	14
DATABASE MANAGEMENT SYSTEMS	CS-112	P 015	P 031	---	---	046	2	O	10	20
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 014	---	P 033	---	047	1.5	O	10	15
DESCRIPTIVE STATISTICS I	CSST-111	P 011	P 019	---	---	030	2	A	8	16
MATHEMATICAL STATISTICS	CSST-112	P 012	P 014	---	---	026	2	B	6	12
STATISTICS PRACTICAL PAPER I	CSST-113	P 012	---	P 024	---	036	1.5	A	8	12
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 013	P 016	---	---	029	2	B+	7	14
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 014	P 029	---	---	043	2	A+	9	18
ELECTRONICS LAB IA	ELC-113	P 012	---	P 033	---	045	1.5	O	10	15
MATRIX ALGEBRA	MTC-111	P 014	P 023	---	---	037	2	A	8	16
DISCRETE MATHEMATICS	MTC-112	P 014	P 022	---	---	036	2	A	8	16
MATHEMATICS PRACTICAL	MTC-113	P 014	---	P 034	---	048	1.5	O	10	15
First Semester SGPA : 8.318 Credits Earned/Total : 22/22										
Total Credit Points: 183										
ADVANCED 'C' PROGRAMMING	CS-121	* 012	* 027	---	---	039	2	A+	9	18
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 015	* 031	---	---	046	2	O	10	20
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 012	---	* 033	---	045	1.5	O	10	15
METHODS OF APPLIED STATISTICS	CSST-121	* 014	* 021	---	---	035	2	A	8	16
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 014	* 016	---	---	030	2	A	8	16
STATISTICS PRACTICAL PAPER II	CSST-123	* 014	---	* 024	---	038	1.5	A+	9	13.5
INSTRUMENTATION SYSTEM	ELC-121	* 013	* 027	---	---	040	2	A+	9	18
BASICS OF COMPUTER ORGANISATION	ELC-122	* 013	* 030	---	---	043	2	A+	9	18
ELECTRONICS LAB IB	ELC-123	* 013	---	* 033	---	046	1.5	O	10	15
PHYSICAL EDUCATION (GROUP-I, SEM-II)	G-1	---	---	---	---	*"A"	2			
LINEAR ALGEBRA	MTC-121	* 014	* 029	---	---	043	2	A+	9	18
GRAPH THEORY	MTC-122	* 014	* 029	---	---	043	2	A+	9	18
MATHEMATICS PRACTICAL	MTC-123	* 014	---	* 032	---	046	1.5	O	10	15
Second Semester SGPA : 9.114 Credits Earned/Total : 22/22										
Total Credit Points: 200.5										
First Year Total Credits Earned : 44/44										

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College Ledger(Apr-2020)

CAAP010490-SAMAJBHUSHAN BABURAO ALIAS APPASAHEB JEDHE ARTS, COMMERCE AND SCIENCE COLLEGE PUNE (0164)

	Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd	Crd
	Max	006	014	014	000				Pnt	Pnt	
		015	035	035	000						
PRN: 1101923250	Seat no.:	2899	NAME: THORAT ROHAN VASANT	Mother -	JYOTSNA						
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 010	P 017	---	---	027	2	B	6	12	
DATABASE MANAGEMENT SYSTEMS	CS-112	P 006	P 016	---	---	022	2	D	4	8	
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 006	---	P 014	---	020	1.5	D	4	6	
DESCRIPTIVE STATISTICS I	CSST-111	P 008	P 015	---	---	023	2	C	5	10	
MATHEMATICAL STATISTICS	CSST-112	P 010	P 019	---	---	029	2	B+	7	14	
STATISTICS PRACTICAL PAPER I	CSST-113	P 006	---	P 024	---	030	1.5	A	8	12	
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 014	P 016	---	---	030	2	A	8	16	
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 015	P 016	---	---	031	2	A	8	16	
ELECTRONICS LAB IA	ELC-113	P 009	---	P 014	---	023	1.5	C	5	7.5	
MATRIX ALGEBRA	MTC-111	P 006	P 015	---	---	021	2	D	4	8	
DISCRETE MATHEMATICS	MTC-112	P 008	P 014	---	---	022	2	D	4	8	
MATHEMATICS PRACTICAL	MTC-113	P 006	---	* 019	---	025	1.5	B	6	9	
First Semester SGPA : 5.750 Credits Earned/Total : 22/22											
Total Credit Points: 126.5											
ADVANCED 'C' PROGRAMMING	CS-121	* 010	* 020	---	---	030	2	A	8	16	
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 007	* 016	---	---	023	2	C	5	10	
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 012	---	* 025	---	037	1.5	A	8	12	
METHODS OF APPLIED STATISTICS	CSST-121	* 012	* 020	---	---	032	2	A	8	16	
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 012	* 015	---	---	027	2	B	6	12	
STATISTICS PRACTICAL PAPER II	CSST-123	* 012	---	* 014	---	026	1.5	B	6	9	
INSTRUMENTATION SYSTEM	ELC-121	* 013	* 022	---	---	035	2	A	8	16	
BASICS OF COMPUTER ORGANISATION	ELC-122	* 013	* 030	---	---	043	2	A+	9	18	
ELECTRONICS LAB IB	ELC-123	* 013	---	* 033	---	046	1.5	O	10	15	
PHYSICAL EDUCATION (GROUP-I, SEM-II)	G-1	---	---	---	---	*"A"	2				
LINEAR ALGEBRA	MTC-121	* 011	* 021	---	---	032	2	A	8	16	
GRAPH THEORY	MTC-122	* 011	* 021	---	---	032	2	A	8	16	
MATHEMATICS PRACTICAL	MTC-123	* 013	---	* 023	---	036	1.5	A	8	12	

Second Semester SGPA : 7.636 Credits Earned/Total : 22/22

Total Credit Points: 168

First Year Total Credits Earned : 44/44

## Savitribai Phule Pune University

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BSc\_CS\_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAP010490-SAMAJBHUSHAN BABURAO ALIAS APPASAHEB JEDHE ARTS, COMMERCE AND SCIENCE COLLEGE PUNE (0164)

	Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
	Max	006	014	014	000				Pnt	Pnt
		015	035	035	000					
PRN: 1101923251	Seat no.:	2900	NAME: TUNGE TANMAY MANOJ	Mother -	JYOTI					
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 007	P 019	---	---	026	2	B	6	12
DATABASE MANAGEMENT SYSTEMS	CS-112	P 006	P 014	---	---	020	2	D	4	8
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 010	---	P 015	---	025	1.5	B	6	9
DESCRIPTIVE STATISTICS I	CSST-111	P 008	P 019	---	---	027	2	B	6	12
MATHEMATICAL STATISTICS	CSST-112	P 008	P 014	---	---	022	2	D	4	8
STATISTICS PRACTICAL PAPER I	CSST-113	P 006	---	P 014	---	020	1.5	D	4	6
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 011	P 016	---	---	027	2	B	6	12
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 014	P 023	---	---	037	2	A	8	16
ELECTRONICS LAB IA	ELC-113	P 010	---	P 014	---	024	1.5	C	5	7.5
MATRIX ALGEBRA	MTC-111	P 006	P 019	---	---	025	2	B	6	12
DISCRETE MATHEMATICS	MTC-112	P 006	P 020	---	---	026	2	B	6	12
MATHEMATICS PRACTICAL	MTC-113	P 008	---	P 021	---	029	1.5	B+	7	10.5
First Semester SGPA : 5.682 Credits Earned/Total : 22/22	Total Credit Points: 125									
ADVANCED 'C' PROGRAMMING	CS-121	* 010	* 021	---	---	031	2	A	8	16
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 008	* 018	---	---	026	2	B	6	12
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 011	---	* 025	---	036	1.5	A	8	12
METHODS OF APPLIED STATISTICS	CSST-121	* 010	* 018	---	---	028	2	B+	7	14
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 010	* 015	---	---	025	2	B	6	12
STATISTICS PRACTICAL PAPER II	CSST-123	* 010	---	* 014	---	024	1.5	C	5	7.5
INSTRUMENTATION SYSTEM	ELC-121	* 012	* 027	---	---	039	2	A+	9	18
BASICS OF COMPUTER ORGANISATION	ELC-122	* 013	* 027	---	---	040	2	A+	9	18
ELECTRONICS LAB IB	ELC-123	* 014	---	* 030	---	044	1.5	A+	9	13.5
PHYSICAL EDUCATION (GROUP-I, SEM-II)	G-1	---	---	---	---	*"A"	2			
LINEAR ALGEBRA	MTC-121	* 011	* 022	---	---	033	2	A	8	16
GRAPH THEORY	MTC-122	* 012	* 023	---	---	035	2	A	8	16
MATHEMATICS PRACTICAL	MTC-123	* 011	---	* 020	---	031	1.5	A	8	12

Second Semester SGPA : 7.591 Credits Earned/Total : 22/22

Total Credit Points: 167

First Year Total Credits Earned : 44/44

## Savitribai Phule Pune University

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BSc\_CS\_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAP010490-SAMAJBHUSHAN BABURAO ALIAS APPASAHEB JEDHE ARTS, COMMERCE AND SCIENCE COLLEGE PUNE (0164)

	Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
	Max	006	014	014	000				Pnt	Pnt
		015	035	035	000					
PRN: 1101923252	Seat no.:	2901	NAME: VEER RIYA MOHAN	Mother - SAVITA						
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 007	P 018	---	---	025	2	B	6	12
DATABASE MANAGEMENT SYSTEMS	CS-112	P 007	P 016	---	---	023	2	C	5	10
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 006	---	* 024	---	030	1.5	A	8	12
DESCRIPTIVE STATISTICS I	CSST-111	P 008	P 017	---	---	025	2	B	6	12
MATHEMATICAL STATISTICS	CSST-112	P 009	P 014	---	---	023	2	C	5	10
STATISTICS PRACTICAL PAPER I	CSST-113	P 006	---	* 016	---	022	1.5	D	4	6
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 012	P 019	---	---	031	2	A	8	16
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 012	P 021	---	---	033	2	A	8	16
ELECTRONICS LAB IA	ELC-113	P 010	---	P 028	---	038	1.5	A+	9	13.5
MATRIX ALGEBRA	MTC-111	P 006	P 021	---	---	027	2	B	6	12
DISCRETE MATHEMATICS	MTC-112	P 009	P 020	---	---	029	2	B+	7	14
MATHEMATICS PRACTICAL	MTC-113	P 006	---	* 021	---	027	1.5	B	6	9
First Semester SGPA : 6.477 Credits Earned/Total : 22/22										
Total Credit Points: 142.5										
ADVANCED 'C' PROGRAMMING	CS-121	* 011	* 021	---	---	032	2	A	8	16
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 008	* 017	---	---	025	2	B	6	12
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 013	---	* 025	---	038	1.5	A+	9	13.5
METHODS OF APPLIED STATISTICS	CSST-121	* 013	* 021	---	---	034	2	A	8	16
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 013	* 015	---	---	028	2	B+	7	14
STATISTICS PRACTICAL PAPER II	CSST-123	* 013	---	* 021	---	034	1.5	A	8	12
INSTRUMENTATION SYSTEM	ELC-121	* 013	* 028	---	---	041	2	A+	9	18
BASICS OF COMPUTER ORGANISATION	ELC-122	* 014	* 030	---	---	044	2	A+	9	18
ELECTRONICS LAB IB	ELC-123	* 014	---	* 032	---	046	1.5	O	10	15
PHYSICAL EDUCATION (GROUP-I, SEM-II)	G-1	---	---	---	---	*"A"	2			
LINEAR ALGEBRA	MTC-121	* 012	* 022	---	---	034	2	A	8	16
GRAPH THEORY	MTC-122	* 013	* 023	---	---	036	2	A	8	16
MATHEMATICS PRACTICAL	MTC-123	* 013	---	* 021	---	034	1.5	A	8	12

Second Semester SGPA : 8.114 Credits Earned/Total : 22/22

Total Credit Points: 178.5

First Year Total Credits Earned : 44/44

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Savitribai Phule Pune University

Pune-411 007

23-Jan-2021

BSc\_CS\_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAP010490-SAMAJBHUSHAN BABURAO ALIAS APPASAHEB JEDHE ARTS, COMMERCE AND SCIENCE COLLEGE PUNE (0164)

	Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
	Max	006	014	014	000				Pnt	Pnt
		015	035	035	000					
PRN: 1101923253	Seat no.:	2902	NAME:	VERMA VISHAL PRAKASH	Mother	-	MANJU			
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 015	P 017	---	---	032	2	A	8	16
DATABASE MANAGEMENT SYSTEMS	CS-112	P 014	P 023	---	---	037	2	A	8	16
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 012	---	P 034	---	046	1.5	O	10	15
DESCRIPTIVE STATISTICS I	CSST-111	P 010	P 018	---	---	028	2	B+	7	14
MATHEMATICAL STATISTICS	CSST-112	P 014	P 014	---	---	028	2	B+	7	14
STATISTICS PRACTICAL PAPER I	CSST-113	P 010	---	P 020	---	030	1.5	A	8	12
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 011	P 015	---	---	026	2	B	6	12
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 014	P 023	---	---	037	2	A	8	16
ELECTRONICS LAB IA	ELC-113	P 012	---	P 023	---	035	1.5	A	8	12
MATRIX ALGEBRA	MTC-111	P 010	P 017	---	---	027	2	B	6	12
DISCRETE MATHEMATICS	MTC-112	P 007	P 019	---	---	026	2	B	6	12
MATHEMATICS PRACTICAL	MTC-113	P 013	---	P 025	---	038	1.5	A+	9	13.5
First Semester SGPA : 7.477 Credits Earned/Total : 22/22										
Total Credit Points: 164.5										
ADVANCED 'C' PROGRAMMING	CS-121	* 012	* 025	---	---	037	2	A	8	16
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 014	* 027	---	---	041	2	A+	9	18
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 012	---	* 032	---	044	1.5	A+	9	13.5
METHODS OF APPLIED STATISTICS	CSST-121	* 013	* 019	---	---	032	2	A	8	16
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 013	* 014	---	---	027	2	B	6	12
STATISTICS PRACTICAL PAPER II	CSST-123	* 013	---	* 022	---	035	1.5	A	8	12
INSTRUMENTATION SYSTEM	ELC-121	* 013	* 026	---	---	039	2	A+	9	18
BASICS OF COMPUTER ORGANISATION	ELC-122	* 014	* 030	---	---	044	2	A+	9	18
ELECTRONICS LAB IB	ELC-123	* 014	---	* 033	---	047	1.5	O	10	15
PHYSICAL EDUCATION (GROUP-I, SEM-II)	G-1	---	---	---	---	*"B+"	2			
LINEAR ALGEBRA	MTC-121	* 013	* 026	---	---	039	2	A+	9	18
GRAPH THEORY	MTC-122	* 012	* 025	---	---	037	2	A	8	16
MATHEMATICS PRACTICAL	MTC-123	* 014	---	* 026	---	040	1.5	A+	9	13.5
Second Semester SGPA : 8.455 Credits Earned/Total : 22/22										
Total Credit Points: 186										
First Year Total Credits Earned : 44/44										

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Savitribai Phule Pune University

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BSc\_CS\_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAP010490-SAMAJBHUSHAN BABURAO ALIAS APPASAHEB JEDHE ARTS, COMMERCE AND SCIENCE COLLEGE PUNE (0164)

	Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd	Crd
	Max	006	014	014	000					Pnt	Pnt
		015	035	035	000						
PRN: 1101923254	Seat no.:	2903	NAME: WAGHULE	UJWAL	SANJAY	Mother	-	SANGEETA			
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING											
CS-111	P 015	P 020	---	---	035	2	A	8	16		
DATABASE MANAGEMENT SYSTEMS											
CS-112	P 012	P 022	---	---	034	2	A	8	16		
PRACTICAL COURSE BASED ON CS111 AND CS112											
CS-113	P 014	---	P 035	---	049	1.5	O	10	15		
DESCRIPTIVE STATISTICS I											
CSST-111	P 011	P 023	---	---	034	2	A	8	16		
MATHEMATICAL STATISTICS											
CSST-112	P 013	P 016	---	---	029	2	B+	7	14		
STATISTICS PRACTICAL PAPER I											
CSST-113	P 012	---	P 024	---	036	1.5	A	8	12		
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS											
ELC-111	P 014	P 016	---	---	030	2	A	8	16		
PRINCIPLES OF DIGITAL ELECTRONICS											
ELC-112	P 014	P 022	---	---	036	2	A	8	16		
ELECTRONICS LAB IA											
ELC-113	P 014	---	P 029	---	043	1.5	A+	9	13.5		
MATRIX ALGEBRA											
MTC-111	P 014	P 019	---	---	033	2	A	8	16		
DISCRETE MATHEMATICS											
MTC-112	P 014	P 023	---	---	037	2	A	8	16		
MATHEMATICS PRACTICAL											
MTC-113	P 014	---	P 034	---	048	1.5	O	10	15		
First Semester SGPA : 8.250 Credits Earned/Total : 22/22											
Total Credit Points: 181.5											
ADVANCED 'C' PROGRAMMING											
CS-121	* 014	* 029	---	---	043	2	A+	9	18		
RELATIONAL DATABASE MANAGEMENT SYSTEMS											
CS-122	* 013	* 028	---	---	041	2	A+	9	18		
PRACTICAL COURSE BASED ON CS121 AND CS122											
CS-123	* 014	---	* 032	---	046	1.5	O	10	15		
METHODS OF APPLIED STATISTICS											
CSST-121	* 014	* 024	---	---	038	2	A+	9	18		
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS											
CSST-122	* 014	* 016	---	---	030	2	A	8	16		
STATISTICS PRACTICAL PAPER II											
CSST-123	* 014	---	* 026	---	040	1.5	A+	9	13.5		
INSTRUMENTATION SYSTEM											
ELC-121	* 014	* 026	---	---	040	2	A+	9	18		
BASICS OF COMPUTER ORGANISATION											
ELC-122	* 014	* 031	---	---	045	2	O	10	20		
ELECTRONICS LAB IB											
ELC-123	* 015	---	* 033	---	048	1.5	O	10	15		
PHYSICAL EDUCATION (GROUP-I, SEM-II)											
G-1	---	---	---	---	*"A"	2					
LINEAR ALGEBRA											
MTC-121	* 014	* 029	---	---	043	2	A+	9	18		
GRAPH THEORY											
MTC-122	* 015	* 031	---	---	046	2	O	10	20		
MATHEMATICS PRACTICAL											
MTC-123	* 014	---	* 032	---	046	1.5	O	10	15		
Second Semester SGPA : 9.295 Credits Earned/Total : 22/22											
Total Credit Points: 204.5											
First Year Total Credits Earned : 44/44											

## Savitribai Phule Pune University

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BSc\_CS\_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAP010490-SAMAJBHUSHAN BABURAO ALIAS APPASAHEB JEDHE ARTS, COMMERCE AND SCIENCE COLLEGE PUNE (0164)

	Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd	Crd
	Max	006	014	014	000					Pnt	Pnt
		015	035	035	000						
PRN: 1101923255	Seat no.:	2904	NAME: WARULE MAYUR RAJESH	Mother - ANITA							
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 007	P 014	---	---	021	2	D	4	8	
DATABASE MANAGEMENT SYSTEMS	CS-112	P 006	P 014	---	---	020	2	D	4	8	
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 006	---	* 021	---	027	1.5	B	6	9	
DESCRIPTIVE STATISTICS I	CSST-111	P 007	P 018	---	---	025	2	B	6	12	
MATHEMATICAL STATISTICS	CSST-112	P 007	P 014	---	---	021	2	D	4	8	
STATISTICS PRACTICAL PAPER I	CSST-113	P 006	---	P 014	---	020	1.5	D	4	6	
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 011	P 014	---	---	025	2	B	6	12	
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 013	P 017	---	---	030	2	A	8	16	
ELECTRONICS LAB IA	ELC-113	P 009	---	P 014	---	023	1.5	C	5	7.5	
MATRIX ALGEBRA	MTC-111	P 006	P 021	---	---	027	2	B	6	12	
DISCRETE MATHEMATICS	MTC-112	P 006	P 014	---	---	020	2	D	4	8	
MATHEMATICS PRACTICAL	MTC-113	P 006	---	* 020	---	026	1.5	B	6	9	
First Semester SGPA : 5.250 Credits Earned/Total : 22/22											
Total Credit Points: 115.5											
ADVANCED 'C' PROGRAMMING	CS-121	* 010	* 019	---	---	029	2	B+	7	14	
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 006	* 014	---	---	020	2	D	4	8	
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 012	---	* 025	---	037	1.5	A	8	12	
METHODS OF APPLIED STATISTICS	CSST-121	* 008	* 017	---	---	025	2	B	6	12	
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 008	* 014	---	---	022	2	D	4	8	
STATISTICS PRACTICAL PAPER II	CSST-123	* 008	---	* 014	---	022	1.5	D	4	6	
INSTRUMENTATION SYSTEM	ELC-121	* 013	* 022	---	---	035	2	A	8	16	
BASICS OF COMPUTER ORGANISATION	ELC-122	* 013	* 024	---	---	037	2	A	8	16	
ELECTRONICS LAB IB	ELC-123	* 013	---	* 030	---	043	1.5	A+	9	13.5	
PHYSICAL EDUCATION (GROUP-I, SEM-II)	G-1	---	---	---	---	*"A"	2				
LINEAR ALGEBRA	MTC-121	* 012	* 021	---	---	033	2	A	8	16	
GRAPH THEORY	MTC-122	* 012	* 021	---	---	033	2	A	8	16	
MATHEMATICS PRACTICAL	MTC-123	* 012	---	* 019	---	031	1.5	A	8	12	

Second Semester SGPA : 6.795 Credits Earned/Total : 22/22

Total Credit Points: 149.5

First Year Total Credits Earned : 44/44

## Savitribai Phule Pune University

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College Ledger(Apr-2020)

CAAP010490-SAMAJBHUSHAN BABURAO ALIAS APPASAHEB JEDHE ARTS, COMMERCE AND SCIENCE COLLEGE PUNE (0164)

	Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
	Max	006	014	014	000				Pnt	Pnt
		015	035	035	000					
PRN: 1101923256	Seat no.:	7674	NAME: YENPURE	ATHARV	NITIN	Mother	-	VAISHALI		
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 007	P 014	---	---	021	2	D	4	8
DATABASE MANAGEMENT SYSTEMS	CS-112	P 008	P 014	---	---	022	2	D	4	8
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 006	---	* 022	---	028	1.5	B+	7	10.5
DESCRIPTIVE STATISTICS I	CSST-111	P 008	P 017	---	---	025	2	B	6	12
MATHEMATICAL STATISTICS	CSST-112	P 013	P 014	---	---	027	2	B	6	12
STATISTICS PRACTICAL PAPER I	CSST-113	P 006	---	* 016	---	022	1.5	D	4	6
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 012	* 030	---	---	042	2	A+	9	18
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 010	P 019	---	---	029	2	B+	7	14
ELECTRONICS LAB IA	ELC-113	P 009	---	* 027	---	036	1.5	A	8	12
MATRIX ALGEBRA	MTC-111	P 009	P 016	---	---	025	2	B	6	12
DISCRETE MATHEMATICS	MTC-112	P 009	P 014	---	---	023	2	C	5	10
MATHEMATICS PRACTICAL	MTC-113	P 006	---	* 020	---	026	1.5	B	6	9
First Semester SGPA : 5.977 Credits Earned/Total : 22/22										
Total Credit Points: 131.5										
ADVANCED 'C' PROGRAMMING	CS-121	* 012	* 020	---	---	032	2	A	8	16
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 009	* 017	---	---	026	2	B	6	12
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 013	---	* 028	---	041	1.5	A+	9	13.5
METHODS OF APPLIED STATISTICS	CSST-121	* 010	* 014	---	---	024	2	C	5	10
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 012	* 014	---	---	026	2	B	6	12
STATISTICS PRACTICAL PAPER II	CSST-123	* 010	---	* 016	---	026	1.5	B	6	9
INSTRUMENTATION SYSTEM	ELC-121	* 012	* 024	---	---	036	2	A	8	16
BASICS OF COMPUTER ORGANISATION	ELC-122	* 013	* 027	---	---	040	2	A+	9	18
ELECTRONICS LAB IB	ELC-123	* 013	---	* 030	---	043	1.5	A+	9	13.5
PHYSICAL EDUCATION (GROUP-I, SEM-II)	G-1	---	---	---	---	*"A"	2			
LINEAR ALGEBRA	MTC-121	* 012	* 020	---	---	032	2	A	8	16
GRAPH THEORY	MTC-122	* 013	* 021	---	---	034	2	A	8	16
MATHEMATICS PRACTICAL	MTC-123	* 013	---	* 025	---	038	1.5	A+	9	13.5
Second Semester SGPA : 7.523 Credits Earned/Total : 22/22										
Total Credit Points: 165.5										
First Year Total Credits Earned : 44/44										

## Savitribai Phule Pune University

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23-Jan-2021

BSc\_CS\_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAP010490-SAMAJBHUSHAN BABURAO ALIAS APPASAHEB JEDHE ARTS, COMMERCE AND SCIENCE COLLEGE PUNE (0164)

	Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
	Max	006	014	014	000				Pnt	Pnt
		015	035	035	000					
PRN: 1101923257	Seat no.:	2905	NAME: ZOMBADE	PRIYANKA	AVINASH	Mother - JYOTI				
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 007	P 015	---	---	022	2	D	4	8
DATABASE MANAGEMENT SYSTEMS	CS-112	P 008	P 017	---	---	025	2	B	6	12
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 006	---	* 022	---	028	1.5	B+	7	10.5
DESCRIPTIVE STATISTICS I	CSST-111	P 006	P 014	---	---	020	2	D	4	8
MATHEMATICAL STATISTICS	CSST-112	P 010	P 014	---	---	024	2	C	5	10
STATISTICS PRACTICAL PAPER I	CSST-113	P 006	---	* 014	---	020	1.5	D	4	6
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 012	P 014	---	---	026	2	B	6	12
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 011	P 020	---	---	031	2	A	8	16
ELECTRONICS LAB IA	ELC-113	P 013	---	P 028	---	041	1.5	A+	9	13.5
MATRIX ALGEBRA	MTC-111	P 008	P 014	---	---	022	2	D	4	8
DISCRETE MATHEMATICS	MTC-112	P 010	P 017	---	---	027	2	B	6	12
MATHEMATICS PRACTICAL	MTC-113	P 006	---	* 019	---	025	1.5	B	6	9
First Semester SGPA : 5.682 Credits Earned/Total : 22/22	Total Credit Points: 125									
ADVANCED 'C' PROGRAMMING	CS-121	* 013	* 022	---	---	035	2	A	8	16
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 007	* 015	---	---	022	2	D	4	8
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 013	---	* 026	---	039	1.5	A+	9	13.5
METHODS OF APPLIED STATISTICS	CSST-121	* 008	* 014	---	---	022	2	D	4	8
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 008	* 014	---	---	022	2	D	4	8
STATISTICS PRACTICAL PAPER II	CSST-123	* 008	---	* 014	---	022	1.5	D	4	6
INSTRUMENTATION SYSTEM	ELC-121	* 012	* 020	---	---	032	2	A	8	16
BASICS OF COMPUTER ORGANISATION	ELC-122	* 012	* 027	---	---	039	2	A+	9	18
ELECTRONICS LAB IB	ELC-123	* 012	---	* 027	---	039	1.5	A+	9	13.5
PHYSICAL EDUCATION (GROUP-I, SEM-II)	G-1	---	---	---	---	*"B+"	2			
LINEAR ALGEBRA	MTC-121	* 012	* 021	---	---	033	2	A	8	16
GRAPH THEORY	MTC-122	* 011	* 020	---	---	031	2	A	8	16
MATHEMATICS PRACTICAL	MTC-123	* 011	---	* 018	---	029	1.5	B+	7	10.5
Second Semester SGPA : 6.795 Credits Earned/Total : 22/22	Total Credit Points: 149.5									
First Year Total Credits Earned : 44/44										