

Savitribai Phule Pune University

Pune-411 007

22-Jul-2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.
(0030)

	Min	INT 006	TH 014	PR 014	INT 000	Tot	Crd	Grd	Grd Pnt	Crd Pnt
	Max	015	035	035	000					
PRN: 1101920746	Seat no.:	684	NAME: ABHANG SAKSHI KAILAS		Mother - SANGITA					
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 008	P 015	---	---	023	2	C	5	10
DATABASE MANAGEMENT SYSTEMS	CS-112	P 008	P 015	---	---	023	2	C	5	10
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 013	---	P 016	---	029	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 009	* 005	---	---	014	FFF	2	F	0 0
STATISTICS PRACTICAL PAPER I	CSST-113	P 013	---	P 031	---	044	1.5	A+	9	13.5
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 009	* 019	---	---	028	2	B+	7	14
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 007	P 018	---	---	025	2	B	6	12
ELECTRONICS LAB IA	ELC-113	P 010	---	P 024	---	034	1.5	A	8	12
MATRIX ALGEBRA	MTC-111	P 009	P 016	---	---	025	2	B	6	12
DISCRETE MATHEMATICS	MTC-112	P 006	* NA	---	---	006	FFF	2	F	0 0
MATHEMATICS PRACTICAL	MTC-113	P 012	---	P 018	---	030	1.5	A	8	12
First Semester SGPA : ----- Credits Earned/Total : 18/22										
Total Credit Points: 114										
ADVANCED 'C' PROGRAMMING	CS-121	* 013	* 024	---	---	037	2	A	8	16
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 011	* 022	---	---	033	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	* 010	* 017	---	---	027	2	B	6	12
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 007	* 014	---	---	021	2	D	4	8
STATISTICS PRACTICAL PAPER II	CSST-123	* 010	---	* 029	---	039	1.5	A+	9	13.5
INSTRUMENTATION SYSTEM	ELC-121	* 009	* 007	---	---	016	FFF	2	F	0 0
BASICS OF COMPUTER ORGANISATION	ELC-122	* 008	* 014	---	---	022	2	D	4	8
ELECTRONICS LAB IB	ELC-123	* 010	---	* 023	---	033	1.5	A	8	12
PHYSICAL EDUCATION (GROUP-I, SEM-II)	G-1	---	---	---	---	*"B"	2			
LINEAR ALGEBRA	MTC-121	* 010	* 021	---	---	031	2	A	8	16
GRAPH THEORY	MTC-122	* 010	* 021	---	---	031	2	A	8	16
MATHEMATICS PRACTICAL	MTC-123	* 012	---	* 024	---	036	1.5	A	8	12
Second Semester SGPA : ----- Credits Earned/Total : 20/22										
Total Credit Points: 143										

First Year Result : Fail A.T.K.T. Total Credits Earned : 38/44

\$ 0.1

Savitribai Phule Pune University

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BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.
(0030)

Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
Max	006	014	014	000				Pnt	Pnt
	015	035	035	000					
PRN: 1101920747	Seat no.:	685	NAME:	ADANGALE PRANITA BALASAHEB					Mother - SUNANDA
CS-111	PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	P 012 P 023	---	---	035	2	A	8	16
CS-112	DATABASE MANAGEMENT SYSTEMS	P 012 P 021	---	---	033	2	A	8	16
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	P 013	---	P 018	---	031	1.5	A	8 12
CSST-111	DESCRIPTIVE STATISTICS I	P 014 P 015	---	---	029	2	B+	7	14
CSST-112	MATHEMATICAL STATISTICS	P 012 P 026	---	---	038	2	A+	9	18
CSST-113	STATISTICS PRACTICAL PAPER I	P 013	---	P 029	---	042	1.5	A+	9 13.5
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	P 011 P 022	---	---	033	2	A	8	16
ELC-112	PRINCIPLES OF DIGITAL ELECTRONICS	P 011 P 026	---	---	037	2	A	8	16
ELC-113	ELECTRONICS LAB IA	P 014	---	P 031	---	045	1.5	O	10 15
MTC-111	MATRIX ALGEBRA	P 012 P 024	---	---	036	2	A	8	16
MTC-112	DISCRETE MATHEMATICS	P 012 P 019	---	---	031	2	A	8	16
MTC-113	MATHEMATICS PRACTICAL	P 013	---	P 030	---	043	1.5	A+	9 13.5
First Semester SGPA : 8.273 Credits Earned/Total : 22/22									
Total Credit Points: 182									
CS-121	ADVANCED 'C' PROGRAMMING	* 011 * 026	---	---	037	2	A	8	16
CS-122	RELATIONAL DATABASE MANAGEMENT SYSTEMS	* 011 * 026	---	---	037	2	A	8	16
CS-123	PRACTICAL COURSE BASED ON CS121 AND CS122	* 012	---	* 026	---	038	1.5	A+	9 13.5
CSST-121	METHODS OF APPLIED STATISTICS	* 011 * 024	---	---	035	2	A	8	16
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	* 011 * 026	---	---	037	2	A	8	16
CSST-123	STATISTICS PRACTICAL PAPER II	* 011	---	* 028	---	039	1.5	A+	9 13.5
ELC-121	INSTRUMENTATION SYSTEM	* 012 * 022	---	---	034	2	A	8	16
ELC-122	BASICS OF COMPUTER ORGANISATION	* 012 * 027	---	---	039	2	A+	9	18
ELC-123	ELECTRONICS LAB IB	* 013	---	* 029	---	042	1.5	A+	9 13.5
G-1	PHYSICAL EDUCATION (GROUP-I, SEM-II)	---	---	---	---	*"B"	2		
MTC-121	LINEAR ALGEBRA	* 014 * 029	---	---	043	2	A+	9	18
MTC-122	GRAPH THEORY	* 012 * 027	---	---	039	2	A+	9	18
MTC-123	MATHEMATICS PRACTICAL	* 015	---	* 032	---	047	1.5	O	10 15
Second Semester SGPA : 8.614 Credits Earned/Total : 22/22									
Total Credit Points: 189.5									
First Year Total Credits Earned : 44/44									

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College Ledger(Apr-2020)

CAAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.
(0030)

Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
Max	006	014	014	000				Pnt	Pnt
	015	035	035	000					
PRN: 1101920748	Seat no.:	686	NAME:	ARGADE TUSHAR KISHOR				Mother -	SAVITA
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 007	P 014	---	---	021	2	D	4 8
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 016	---	028	1.5	B+	7 10.5
DESCRIPTIVE STATISTICS I	CSST-111	P 012	P 021	---	---	033	2	A	8 16
MATHEMATICAL STATISTICS	CSST-112	P 009	P 014	---	---	023	2	C	5 10
STATISTICS PRACTICAL PAPER I	CSST-113	P 013	---	P 030	---	043	1.5	A+	9 13.5
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 012	* 024	---	---	036	2	A	8 16
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 008	P 018	---	---	026	2	B	6 12
ELECTRONICS LAB IA	ELC-113	P 009	---	P 020	---	029	1.5	B+	7 10.5
MATRIX ALGEBRA	MTC-111	P 012	P 021	---	---	033	2	A	8 16
DISCRETE MATHEMATICS	MTC-112	P 009	P 014	---	---	023	2	C	5 10
MATHEMATICS PRACTICAL	MTC-113	P 010	---	P 022	---	032	1.5	A	8 12
First Semester SGPA : 6.568 Credits Earned/Total : 22/22									
Total Credit Points: 144.5									
ADVANCED 'C' PROGRAMMING	CS-121	* 011	* 023	---	---	034	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	---	* 023	---	036	1.5	A	8 12
METHODS OF APPLIED STATISTICS	CSST-121	* 010	* 022	---	---	032	2	A	8 16
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 007	* 025	---	---	032	2	A	8 16
STATISTICS PRACTICAL PAPER II	CSST-123	* 010	---	* 029	---	039	1.5	A+	9 13.5
INSTRUMENTATION SYSTEM	ELC-121	* 012	* 022	---	---	034	2	A	8 16
BASICS OF COMPUTER ORGANISATION	ELC-122	* 012	* 023	---	---	035	2	A	8 16
ELECTRONICS LAB IB	ELC-123	* 011	---	* 020	---	031	1.5	A	8 12
PHYSICAL EDUCATION (GROUP-I, SEM-II)	G-1	---	---	---	---	*"B"	2		
LINEAR ALGEBRA	MTC-121	* 013	* 025	---	---	038	2	A+	9 18
GRAPH THEORY	MTC-122	* 011	* 023	---	---	034	2	A	8 16
MATHEMATICS PRACTICAL	MTC-123	* 013	---	* 025	---	038	1.5	A+	9 13.5
Second Semester SGPA : 8.227 Credits Earned/Total : 22/22									
Total Credit Points: 181									
First Year Total Credits Earned : 44/44									

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College Ledger(Apr-2020)

CAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.
(0030)

	Min	INT 006	TH 014	PR 014	INT 000	Tot	Crd	Grd	Grd Pnt	Crd Pnt
	Max	015	035	035	000					
PRN: 1101920749	Seat no.:	687	NAME:	AROTE AKSHAY SHANTARAM	Mother	-	ALKABAI			
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 009	* NA	---	---	009	FFF	2	F	0 0
DATABASE MANAGEMENT SYSTEMS	CS-112	P 008	P 014	---	---	022		2	D	4 8
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 012	---	P 022	---	034		1.5	A	8 12
DESCRIPTIVE STATISTICS I	CSST-111	P 009	P 014	---	---	023		2	C	5 10
MATHEMATICAL STATISTICS	CSST-112	P 007	P 016	---	---	023		2	C	5 10
STATISTICS PRACTICAL PAPER I	CSST-113	P 013	---	P 032	---	045		1.5	O	10 15
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 009	* 024	---	---	033		2	A	8 16
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 009	P 016	---	---	025		2	B	6 12
ELECTRONICS LAB IA	ELC-113	P 010	---	P 027	---	037		1.5	A	8 12
MATRIX ALGEBRA	MTC-111	P 011	P 016	---	---	027		2	B	6 12
DISCRETE MATHEMATICS	MTC-112	P 009	P 018	---	---	027		2	B	6 12
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: 131										
ADVANCED 'C' PROGRAMMING	CS-121	* 011	* 023	---	---	034		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	* 012	---	* 027	---	039		1.5	A+	9 13.5
METHODS OF APPLIED STATISTICS	CSST-121	* 011	* 015	---	---	026		2	B	6 12
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 009	* 029	---	---	038		2	A+	9 18
STATISTICS PRACTICAL PAPER II	CSST-123	* 010	---	* 032	---	042		1.5	A+	9 13.5
INSTRUMENTATION SYSTEM	ELC-121	* 010	* 008	---	---	018	FFF	2	F	0 0
BASICS OF COMPUTER ORGANISATION	ELC-122	* 007	* 021	---	---	028		2	B+	7 14
ELECTRONICS LAB IB	ELC-123	* 011	---	* 026	---	037		1.5	A	8 12
PHYSICAL EDUCATION (GROUP-I, SEM-II)	G-1	---	---	---	---	*"B"		2		
LINEAR ALGEBRA	MTC-121	* 011	* 023	---	---	034		2	A	8 16
GRAPH THEORY	MTC-122	* 010	* 022	---	---	032		2	A	8 16
MATHEMATICS PRACTICAL	MTC-123	* 015	---	* 028	---	043		1.5	A+	9 13.5
Second Semester SGPA : ----- Credits Earned/Total : 20/22										
Total Credit Points: 160.5										

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

\$ 0.1

Savitribai Phule Pune University

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22-Jul-2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.
(0030)

Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
Max	006	014	014	000				Pnt	Pnt
	015	035	035	000					
PRN: 1101920750	Seat	no.:	688	NAME:	BHALEKAR	HARSHADA	VIJAY	Mother	- GAURI
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 010	P 021	---	---	031	2	A	8 16
DATABASE MANAGEMENT SYSTEMS	CS-112	P 011	P 024	---	---	035	2	A	8 16
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 013	---	P 015	---	028	1.5	B+	7 10.5
DESCRIPTIVE STATISTICS I	CSST-111	P 015	P 014	---	---	029	2	B+	7 14
MATHEMATICAL STATISTICS	CSST-112	P 013	P 034	---	---	047	2	O	10 20
STATISTICS PRACTICAL PAPER I	CSST-113	P 013	---	P 032	---	045	1.5	O	10 15
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 014	P 022	---	---	036	2	A	8 16
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 014	P 029	---	---	043	2	A+	9 18
ELECTRONICS LAB IA	ELC-113	P 014	---	P 032	---	046	1.5	O	10 15
MATRIX ALGEBRA	MTC-111	P 012	P 024	---	---	036	2	A	8 16
DISCRETE MATHEMATICS	MTC-112	P 009	P 015	---	---	024	2	C	5 10
MATHEMATICS PRACTICAL	MTC-113	P 014	---	P 031	---	045	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	* 012	* 027	---	---	039	2	A+	9 18
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 014	---	* 024	---	038	1.5	A+	9 13.5
METHODS OF APPLIED STATISTICS	CSST-121	* 013	* 030	---	---	043	2	A+	9 18
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 010	* 035	---	---	045	2	O	10 20
STATISTICS PRACTICAL PAPER II	CSST-123	* 014	---	* 031	---	045	1.5	O	10 15
INSTRUMENTATION SYSTEM	ELC-121	* 014	* 031	---	---	045	2	O	10 20
BASICS OF COMPUTER ORGANISATION	ELC-122	* 012	* 029	---	---	041	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	* 029	---	---	043	2	A+	9 18
GRAPH THEORY	MTC-122	* 013	* 028	---	---	041	2	A+	9 18
MATHEMATICS PRACTICAL	MTC-123	* 015	---	* 033	---	048	1.5	O	10 15
Second Semester SGPA : 9.386 Credits Earned/Total : 22/22									
Total Credit Points: 206.5									
First Year Total Credits Earned : 44/44									

Savitribai Phule Pune University

Pune-411 007

22-Jul-2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.
(0030)

Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
Max	006	014	014	000					
	015	035	035	000					
	~~~~~	~~~~~	~~~~~	~~~~~	~~~~	~~~~	~~~~	~~~~	~~~~
PRN: 1101920751	Seat no.:	689	NAME:	BHONSLE SHAUN SIMON			Mother -	SUNITA	
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING									
CS-111	P 010	P 017	---	---	027	2	B	6	12
DATABASE MANAGEMENT SYSTEMS									
CS-112	P 009	P 017	---	---	026	2	B	6	12
PRACTICAL COURSE BASED ON CS111 AND CS112									
CS-113	P 011	---	P 018	---	029	1.5	B+	7	10.5
DESCRIPTIVE STATISTICS I									
CSST-111	P 013	P 014	---	---	027	2	B	6	12
MATHEMATICAL STATISTICS									
CSST-112	P 007	P 020	---	---	027	2	B	6	12
STATISTICS PRACTICAL PAPER I									
CSST-113	P 012	---	P 025	---	037	1.5	A	8	12
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS									
ELC-111	P 011	P 017	---	---	028	2	B+	7	14
PRINCIPLES OF DIGITAL ELECTRONICS									
ELC-112	P 010	P 018	---	---	028	2	B+	7	14
ELECTRONICS LAB IA									
ELC-113	P 010	---	P 022	---	032	1.5	A	8	12
MATRIX ALGEBRA									
MTC-111	P 010	P 015	---	---	025	2	B	6	12
DISCRETE MATHEMATICS									
MTC-112	P 009	P 014	---	---	023	2	C	5	10
MATHEMATICS PRACTICAL									
MTC-113	P 012	---	P 020	---	032	1.5	A	8	12
First Semester SGPA : 6.568 Credits Earned/Total : 22/22									
Total Credit Points: 144.5									
ADVANCED 'C' PROGRAMMING									
CS-121	* 010	* 022	---	---	032	2	A	8	16
RELATIONAL DATABASE MANAGEMENT SYSTEMS									
CS-122	* 011	* 023	---	---	034	2	A	8	16
PRACTICAL COURSE BASED ON CS121 AND CS122									
CS-123	* 013	---	* 023	---	036	1.5	A	8	12
METHODS OF APPLIED STATISTICS									
CSST-121	* 009	* 016	---	---	025	2	B	6	12
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS									
CSST-122	* 011	* 029	---	---	040	2	A+	9	18
STATISTICS PRACTICAL PAPER II									
CSST-123	* 010	---	* 025	---	035	1.5	A	8	12
INSTRUMENTATION SYSTEM									
ELC-121	* 011	* 021	---	---	032	2	A	8	16
BASICS OF COMPUTER ORGANISATION									
ELC-122	* 010	* 022	---	---	032	2	A	8	16
ELECTRONICS LAB IB									
ELC-123	* 011	---	* 023	---	034	1.5	A	8	12
PHYSICAL EDUCATION (GROUP-I, SEM-II)									
G-1	---	---	---	---	*"B"	2			
LINEAR ALGEBRA									
MTC-121	* 010	* 022	---	---	032	2	A	8	16
GRAPH THEORY									
MTC-122	* 009	* 021	---	---	030	2	A	8	16
MATHEMATICS PRACTICAL									
MTC-123	* 011	---	* 024	---	035	1.5	A	8	12
Second Semester SGPA : 7.909 Credits Earned/Total : 22/22									
Total Credit Points: 174									
First Year Total Credits Earned : 44/44									

## Savitribai Phule Pune University

Pune-411 007

22-Jul-2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.  
(0030)

Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
Max	006	014	014	000				Pnt	Pnt
	015	035	035	000					
PRN: 1101920752	Seat no.:	690	NAME:	DENGLE VAISHALI DATTU	Mother - SARUBAI				
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 010	P 020	---	---	030	2	A	8 16
DATABASE MANAGEMENT SYSTEMS	CS-112	P 011	P 015	---	---	026	2	B	6 12
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 013	---	P 016	---	029	1.5	B+	7 10.5
DESCRIPTIVE STATISTICS I	CSST-111	P 011	P 025	---	---	036	2	A	8 16
MATHEMATICAL STATISTICS	CSST-112	P 013	P 027	---	---	040	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 011	P 016	---	---	027	2	B	6 12
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 010	P 026	---	---	036	2	A	8 16
ELECTRONICS LAB IA	ELC-113	P 012	---	P 025	---	037	1.5	A	8 12
MATRIX ALGEBRA	MTC-111	P 012	P 024	---	---	036	2	A	8 16
DISCRETE MATHEMATICS	MTC-112	P 010	* NA	---	---	010	FFF	2	F 0 0
MATHEMATICS PRACTICAL	MTC-113	P 013	---	P 021	---	034	1.5	A	8 12
First Semester SGPA : ----- Credits Earned/Total : 20/22									
Total Credit Points: 154									
ADVANCED 'C' PROGRAMMING	CS-121	* 014	* 027	---	---	041	2	A+	9 18
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 013	* 026	---	---	039	2	A+	9 18
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 014	---	* 025	---	039	1.5	A+	9 13.5
METHODS OF APPLIED STATISTICS	CSST-121	* 014	* 020	---	---	034	2	A	8 16
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 013	* 035	---	---	048	2	O	10 20
STATISTICS PRACTICAL PAPER II	CSST-123	* 011	---	* 026	---	037	1.5	A	8 12
INSTRUMENTATION SYSTEM	ELC-121	* 011	* 021	---	---	032	2	A	8 16
BASICS OF COMPUTER ORGANISATION	ELC-122	* 010	* 026	---	---	036	2	A	8 16
ELECTRONICS LAB IB	ELC-123	* 012	---	* 026	---	038	1.5	A+	9 13.5
PHYSICAL EDUCATION (GROUP-I, SEM-II)	G-1	---	---	---	---	*"B"	2		
LINEAR ALGEBRA	MTC-121	* 011	* 024	---	---	035	2	A	8 16
GRAPH THEORY	MTC-122	* 007	* 019	---	---	026	2	B	6 12
MATHEMATICS PRACTICAL	MTC-123	* 014	---	* 024	---	038	1.5	A+	9 13.5
Second Semester SGPA : 8.386 Credits Earned/Total : 22/22									
Total Credit Points: 184.5									
First Year Result : Fail A.T.K.T. Total Credits Earned : 42/44									

## Savitribai Phule Pune University

Pune-411 007

22-Jul-2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.  
(0030)

Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
Max	006	014	014	000				Pnt	Pnt
	015	035	035	000					
PRN: 1101920753	Seat	no.:	691	NAME:	DESHMUKH	ASHISH	ASHOK	Mother	- SAVITA
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING									
CS-111	P 012	P 020	---	---	032	2	A	8	16
DATABASE MANAGEMENT SYSTEMS									
CS-112	P 013	P 023	---	---	036	2	A	8	16
PRACTICAL COURSE BASED ON CS111 AND CS112									
CS-113	P 015	---	P 019	---	034	1.5	A	8	12
DESCRIPTIVE STATISTICS I									
CSST-111	P 014	P 024	---	---	038	2	A+	9	18
MATHEMATICAL STATISTICS									
CSST-112	P 012	P 023	---	---	035	2	A	8	16
STATISTICS PRACTICAL PAPER I									
CSST-113	P 015	---	P 035	---	050	1.5	O	10	15
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS									
ELC-111	P 013	P 026	---	---	039	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 032	---	046	1.5	O	10	15
MATRIX ALGEBRA									
MTC-111	P 012	P 019	---	---	031	2	A	8	16
DISCRETE MATHEMATICS									
MTC-112	P 014	P 015	---	---	029	2	B+	7	14
MATHEMATICS PRACTICAL									
MTC-113	P 015	---	P 035	---	050	1.5	O	10	15
First Semester SGPA : 8.591 Credits Earned/Total : 22/22									
Total Credit Points: 189									
ADVANCED 'C' PROGRAMMING									
CS-121	* 013	* 028	---	---	041	2	A+	9	18
RELATIONAL DATABASE MANAGEMENT SYSTEMS									
CS-122	* 014	* 029	---	---	043	2	A+	9	18
PRACTICAL COURSE BASED ON CS121 AND CS122									
CS-123	* 014	---	* 027	---	041	1.5	A+	9	13.5
METHODS OF APPLIED STATISTICS									
CSST-121	* 012	* 025	---	---	037	2	A	8	16
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS									
CSST-122	* 013	* 035	---	---	048	2	O	10	20
STATISTICS PRACTICAL PAPER II									
CSST-123	* 014	---	* 033	---	047	1.5	O	10	15
INSTRUMENTATION SYSTEM									
ELC-121	* 014	* 029	---	---	043	2	A+	9	18
BASICS OF COMPUTER ORGANISATION									
ELC-122	* 013	* 031	---	---	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	* 015	* 031	---	---	046	2	O	10	20
GRAPH THEORY									
MTC-122	* 014	* 029	---	---	043	2	A+	9	18
MATHEMATICS PRACTICAL									
MTC-123	* 015	---	* 035	---	050	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

Pune-411 007

22-Jul-2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.  
(0030)

Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
Max	006	014	014	000				Pnt	Pnt
	015	035	035	000					
PRN: 1101920754	Seat no.:	692	NAME:	DESHMUKH	PAYAL	PRAKASH	Mother	-	ASHA
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 009	P 020	---	---	029	2	B+	7 14
DATABASE MANAGEMENT SYSTEMS	CS-112	P 009	* NA	---	---	009	FFF	2	F 0 0
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 013	---	P 017	---	030	1.5	A	8 12
DESCRIPTIVE STATISTICS I	CSST-111	P 010	P 018	---	---	028	2	B+	7 14
MATHEMATICAL STATISTICS	CSST-112	P 012	P 016	---	---	028	2	B+	7 14
STATISTICS PRACTICAL PAPER I	CSST-113	P 012	---	P 023	---	035	1.5	A	8 12
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 011	* 018	---	---	029	2	B+	7 14
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 007	P 016	---	---	023	2	C	5 10
ELECTRONICS LAB IA	ELC-113	P 013	---	P 030	---	043	1.5	A+	9 13.5
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 012	---	P 018	---	030	1.5	A	8 12
First Semester SGPA : ----- Credits Earned/Total : 20/22									
Total Credit Points: 139.5									
ADVANCED 'C' PROGRAMMING	CS-121	* 014	* 026	---	---	040	2	A+	9 18
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 013	* 025	---	---	038	2	A+	9 18
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 014	---	* 026	---	040	1.5	A+	9 13.5
METHODS OF APPLIED STATISTICS	CSST-121	* 012	* 026	---	---	038	2	A+	9 18
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 012	* 027	---	---	039	2	A+	9 18
STATISTICS PRACTICAL PAPER II	CSST-123	* 013	---	* 026	---	039	1.5	A+	9 13.5
INSTRUMENTATION SYSTEM	ELC-121	* 012	* 020	---	---	032	2	A	8 16
BASICS OF COMPUTER ORGANISATION	ELC-122	* 011	* 029	---	---	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	---	---	---	---	*"B"	2		
LINEAR ALGEBRA	MTC-121	* 015	* 028	---	---	043	2	A+	9 18
GRAPH THEORY	MTC-122	* 011	* 023	---	---	034	2	A	8 16
MATHEMATICS PRACTICAL	MTC-123	* 015	---	* 025	---	040	1.5	A+	9 13.5
Second Semester SGPA : 8.818 Credits Earned/Total : 22/22									
Total Credit Points: 194									
First Year Result : Fail A.T.K.T. Total Credits Earned : 42/44									

## Savitribai Phule Pune University

Pune-411 007

22-Jul-2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.  
(0030)

Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
Max	006	014	014	000				Pnt	Pnt
	015	035	035	000					
PRN: 1101920755	Seat	no.:	693	NAME:	DESHMUKH	SAKSHI	SANJAY	Mother	- YOGITA
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 010	P 026	---	---	036	2	A	8 16
DATABASE MANAGEMENT SYSTEMS	CS-112	P 011	P 020	---	---	031	2	A	8 16
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 013	---	P 016	---	029	1.5	B+	7 10.5
DESCRIPTIVE STATISTICS I	CSST-111	P 015	P 025	---	---	040	2	A+	9 18
MATHEMATICAL STATISTICS	CSST-112	P 014	P 030	---	---	044	2	A+	9 18
STATISTICS PRACTICAL PAPER I	CSST-113	P 013	---	P 031	---	044	1.5	A+	9 13.5
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 015	P 015	---	---	030	2	A	8 16
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 012	P 025	---	---	037	2	A	8 16
ELECTRONICS LAB IA	ELC-113	P 014	---	P 032	---	046	1.5	O	10 15
MATRIX ALGEBRA	MTC-111	P 012	P 021	---	---	033	2	A	8 16
DISCRETE MATHEMATICS	MTC-112	P 014	P 030	---	---	044	2	A+	9 18
MATHEMATICS PRACTICAL	MTC-113	P 013	---	P 032	---	045	1.5	O	10 15
First Semester SGPA : 8.545 Credits Earned/Total : 22/22									
Total Credit Points: 188									
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	---	* 025	---	039	1.5	A+	9 13.5
METHODS OF APPLIED STATISTICS	CSST-121	* 013	* 027	---	---	040	2	A+	9 18
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 011	* 033	---	---	044	2	A+	9 18
STATISTICS PRACTICAL PAPER II	CSST-123	* 013	---	* 027	---	040	1.5	A+	9 13.5
INSTRUMENTATION SYSTEM	ELC-121	* 015	* 031	---	---	046	2	O	10 20
BASICS OF COMPUTER ORGANISATION	ELC-122	* 013	* 026	---	---	039	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	* 013	* 028	---	---	041	2	A+	9 18
GRAPH THEORY	MTC-122	* 011	* 026	---	---	037	2	A	8 16
MATHEMATICS PRACTICAL	MTC-123	* 014	---	* 032	---	046	1.5	O	10 15
Second Semester SGPA : 9.136 Credits Earned/Total : 22/22									
Total Credit Points: 201									
First Year Total Credits Earned : 44/44									

## Savitribai Phule Pune University

Pune-411 007

22-Jul-2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.  
(0030)

Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
Max	006	014	014	000				Pnt	Pnt
	015	035	035	000					
PRN: 1101920756	Seat no.:	694	NAME:	DESHMUKH SHUBHAM KAILAS	Mother -	SANGITA			
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 012	P 021	---	---	033	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 015	---	P 030	---	045	1.5	O	10 15
DESCRIPTIVE STATISTICS I	CSST-111	P 015	P 027	---	---	042	2	A+	9 18
MATHEMATICAL STATISTICS	CSST-112	P 012	P 026	---	---	038	2	A+	9 18
STATISTICS PRACTICAL PAPER I	CSST-113	P 015	---	P 035	---	050	1.5	O	10 15
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 011	P 015	---	---	026	2	B	6 12
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 012	P 030	---	---	042	2	A+	9 18
ELECTRONICS LAB IA	ELC-113	P 012	---	P 030	---	042	1.5	A+	9 13.5
MATRIX ALGEBRA	MTC-111	P 013	P 014	---	---	027	2	B	6 12
DISCRETE MATHEMATICS	MTC-112	P 012	P 019	---	---	031	2	A	8 16
MATHEMATICS PRACTICAL	MTC-113	P 015	---	P 035	---	050	1.5	O	10 15
First Semester SGPA : 8.386 Credits Earned/Total : 22/22									
Total Credit Points: 184.5									
ADVANCED 'C' PROGRAMMING	CS-121	* 013	* 029	---	---	042	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	* 015	---	* 032	---	047	1.5	O	10 15
METHODS OF APPLIED STATISTICS	CSST-121	* 014	* 028	---	---	042	2	A+	9 18
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 013	* 031	---	---	044	2	A+	9 18
STATISTICS PRACTICAL PAPER II	CSST-123	* 015	---	* 033	---	048	1.5	O	10 15
INSTRUMENTATION SYSTEM	ELC-121	* 011	* 025	---	---	036	2	A	8 16
BASICS OF COMPUTER ORGANISATION	ELC-122	* 012	* 024	---	---	036	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	---	---	---	---	*"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	* 015	---	* 035	---	050	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

Pune-411 007

22-Jul-2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.  
(0030)

Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
Max	006	014	014	000				Pnt	Pnt
	015	035	035	000					
PRN: 1101920757	Seat	no.:	695	NAME:	DHONE SHITAL SOMNATH			Mother	- ALKA
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING									
CS-111	P 012	P 024	---	---	036	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 015	---	P 021	---	036	1.5	A	8	12
DESCRIPTIVE STATISTICS I									
CSST-111	P 014	P 022	---	---	036	2	A	8	16
MATHEMATICAL STATISTICS									
CSST-112	P 015	P 019	---	---	034	2	A	8	16
STATISTICS PRACTICAL PAPER I									
CSST-113	P 013	---	P 032	---	045	1.5	O	10	15
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS									
ELC-111	P 009	P 016	---	---	025	2	B	6	12
PRINCIPLES OF DIGITAL ELECTRONICS									
ELC-112	P 013	P 025	---	---	038	2	A+	9	18
ELECTRONICS LAB IA									
ELC-113	P 014	---	P 032	---	046	1.5	O	10	15
MATRIX ALGEBRA									
MTC-111	P 015	P 021	---	---	036	2	A	8	16
DISCRETE MATHEMATICS									
MTC-112	P 010	P 018	---	---	028	2	B+	7	14
MATHEMATICS PRACTICAL									
MTC-113	P 015	---	P 035	---	050	1.5	O	10	15
First Semester SGPA : 8.227 Credits Earned/Total : 22/22									
Total Credit Points: 181									
ADVANCED 'C' PROGRAMMING									
CS-121	* 014	* 029	---	---	043	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	* 014	---	* 028	---	042	1.5	A+	9	13.5
METHODS OF APPLIED STATISTICS									
CSST-121	* 013	* 032	---	---	045	2	O	10	20
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS									
CSST-122	* 013	* 034	---	---	047	2	O	10	20
STATISTICS PRACTICAL PAPER II									
CSST-123	* 015	---	* 031	---	046	1.5	O	10	15
INSTRUMENTATION SYSTEM									
ELC-121	* 012	* 025	---	---	037	2	A	8	16
BASICS OF COMPUTER ORGANISATION									
ELC-122	* 015	* 030	---	---	045	2	O	10	20
ELECTRONICS LAB IB									
ELC-123	* 015	---	* 031	---	046	1.5	O	10	15
PHYSICAL EDUCATION (GROUP-I, SEM-II)									
G-1	---	---	---	---	*"B"	2			
LINEAR ALGEBRA									
MTC-121	* 015	* 031	---	---	046	2	O	10	20
GRAPH THEORY									
MTC-122	* 014	* 029	---	---	043	2	A+	9	18
MATHEMATICS PRACTICAL									
MTC-123	* 014	---	* 035	---	049	1.5	O	10	15
Second Semester SGPA : 9.568 Credits Earned/Total : 22/22									
Total Credit Points: 210.5									
First Year Total Credits Earned : 44/44									

## Savitribai Phule Pune University

Pune-411 007

22-Jul-2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.  
(0030)

Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
Max	006	014	014	000				Pnt	Pnt
	015	035	035	000					
PRN: 1101920758	Seat no.:	696	NAME:	DIGHE AKASH DAULAT	Mother -	ROHINI			
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 008	P 016	---	---	024	2	C	5 10
DATABASE MANAGEMENT SYSTEMS	CS-112	P 009	P 014	---	---	023	2	C	5 10
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 011	P 014	---	---	025	2	B	6 12
MATHEMATICAL STATISTICS	CSST-112	P 010	P 014	---	---	024	2	C	5 10
STATISTICS PRACTICAL PAPER I	CSST-113	P 012	---	P 021	---	033	1.5	A	8 12
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 010	P 015	---	---	025	2	B	6 12
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 011	P 023	---	---	034	2	A	8 16
ELECTRONICS LAB IA	ELC-113	P 013	---	P 030	---	043	1.5	A+	9 13.5
MATRIX ALGEBRA	MTC-111	P 011	P 020	---	---	031	2	A	8 16
DISCRETE MATHEMATICS	MTC-112	P 010	P 014	---	---	024	2	C	5 10
MATHEMATICS PRACTICAL	MTC-113	P 013	---	P 030	---	043	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	* 010	* 023	---	---	033	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	---	* 029	---	042	1.5	A+	9 13.5
METHODS OF APPLIED STATISTICS	CSST-121	* 012	* 022	---	---	034	2	A	8 16
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 011	* 028	---	---	039	2	A+	9 18
STATISTICS PRACTICAL PAPER II	CSST-123	* 014	---	* 026	---	040	1.5	A+	9 13.5
INSTRUMENTATION SYSTEM	ELC-121	* 010	* 018	---	---	028	2	B+	7 14
BASICS OF COMPUTER ORGANISATION	ELC-122	* 011	* 017	---	---	028	2	B+	7 14
ELECTRONICS LAB IB	ELC-123	* 014	---	* 029	---	043	1.5	A+	9 13.5
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	* 012	* 025	---	---	037	2	A	8 16
MATHEMATICS PRACTICAL	MTC-123	* 014	---	* 031	---	045	1.5	O	10 15
Second Semester SGPA : 8.341 Credits Earned/Total : 22/22									
Total Credit Points: 183.5									
First Year Total Credits Earned : 44/44									

## Savitribai Phule Pune University

Pune-411 007

22-Jul-2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.  
(0030)

Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
Max	006	014	014	000				Pnt	Pnt
	015	035	035	000					
PRN: 1101920759	Seat	no.:	697	NAME:	GADE SHWETA SANJAY			Mother - ANITA	
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING									
CS-111	P 012	P 025	---	---	037	2	A	8	16
DATABASE MANAGEMENT SYSTEMS									
CS-112	P 011	P 021	---	---	032	2	A	8	16
PRACTICAL COURSE BASED ON CS111 AND CS112									
CS-113	P 013	---	P 020	---	033	1.5	A	8	12
DESCRIPTIVE STATISTICS I									
CSST-111	P 013	P 019	---	---	032	2	A	8	16
MATHEMATICAL STATISTICS									
CSST-112	P 012	P 028	---	---	040	2	A+	9	18
STATISTICS PRACTICAL PAPER I									
CSST-113	P 012	---	P 025	---	037	1.5	A	8	12
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS									
ELC-111	P 013	P 018	---	---	031	2	A	8	16
PRINCIPLES OF DIGITAL ELECTRONICS									
ELC-112	P 013	P 018	---	---	031	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 012	P 021	---	---	033	2	A	8	16
DISCRETE MATHEMATICS									
MTC-112	P 013	P 025	---	---	038	2	A+	9	18
MATHEMATICS PRACTICAL									
MTC-113	P 014	---	P 031	---	045	1.5	O	10	15
First Semester SGPA : 8.386 Credits Earned/Total : 22/22									
Total Credit Points: 184.5									
ADVANCED 'C' PROGRAMMING									
CS-121	* 013	* 027	---	---	040	2	A+	9	18
RELATIONAL DATABASE MANAGEMENT SYSTEMS									
CS-122	* 014	* 028	---	---	042	2	A+	9	18
PRACTICAL COURSE BASED ON CS121 AND CS122									
CS-123	* 014	---	* 026	---	040	1.5	A+	9	13.5
METHODS OF APPLIED STATISTICS									
CSST-121	* 015	* 027	---	---	042	2	A+	9	18
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS									
CSST-122	* 015	* 033	---	---	048	2	O	10	20
STATISTICS PRACTICAL PAPER II									
CSST-123	* 014	---	* 028	---	042	1.5	A+	9	13.5
INSTRUMENTATION SYSTEM									
ELC-121	* 014	* 029	---	---	043	2	A+	9	18
BASICS OF COMPUTER ORGANISATION									
ELC-122	* 015	* 029	---	---	044	2	A+	9	18
ELECTRONICS LAB IB									
ELC-123	* 015	---	* 029	---	044	1.5	A+	9	13.5
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	* 010	* 024	---	---	034	2	A	8	16
MATHEMATICS PRACTICAL									
MTC-123	* 015	---	* 032	---	047	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

22-Jul-2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.  
(0030)

Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
Max	006	014	014	000				Pnt	Pnt
	015	035	035	000					
PRN: 1101920760	Seat no.:	699	NAME:	GANDOLE PRAJWAL DIGAMBAR	Mother -	SANGITA			
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 009	P 014	---	---	023	2	C	5 10
DATABASE MANAGEMENT SYSTEMS	CS-112	P 009	P 017	---	---	026	2	B	6 12
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 011	P 014	---	---	025	2	B	6 12
MATHEMATICAL STATISTICS	CSST-112	P 009	P 016	---	---	025	2	B	6 12
STATISTICS PRACTICAL PAPER I	CSST-113	P 013	---	P 027	---	040	1.5	A+	9 13.5
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 011	P 014	---	---	025	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 012	---	P 029	---	041	1.5	A+	9 13.5
MATRIX ALGEBRA	MTC-111	P 011	P 015	---	---	026	2	B	6 12
DISCRETE MATHEMATICS	MTC-112	P 009	* NA	---	---	009 FFF	2	F	0 0
MATHEMATICS PRACTICAL	MTC-113	P 013	---	P 033	---	046	1.5	O	10 15
First Semester SGPA : ----- Credits Earned/Total : 20/22									
Total Credit Points: 140									
ADVANCED 'C' PROGRAMMING	CS-121	* 010	* 022	---	---	032	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	---	* 025	---	038	1.5	A+	9 13.5
METHODS OF APPLIED STATISTICS	CSST-121	* 014	* 020	---	---	034	2	A	8 16
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 012	* 031	---	---	043	2	A+	9 18
STATISTICS PRACTICAL PAPER II	CSST-123	* 014	---	* 029	---	043	1.5	A+	9 13.5
INSTRUMENTATION SYSTEM	ELC-121	* 011	* 020	---	---	031	2	A	8 16
BASICS OF COMPUTER ORGANISATION	ELC-122	* 012	* 021	---	---	033	2	A	8 16
ELECTRONICS LAB IB	ELC-123	* 013	---	* 029	---	042	1.5	A+	9 13.5
PHYSICAL EDUCATION (GROUP-I, SEM-II)	G-1	---	---	---	---	*"B"	2		
LINEAR ALGEBRA	MTC-121	* 014	* 026	---	---	040	2	A+	9 18
GRAPH THEORY	MTC-122	* 010	* 022	---	---	032	2	A	8 16
MATHEMATICS PRACTICAL	MTC-123	* 013	---	* 034	---	047	1.5	O	10 15
Second Semester SGPA : 8.523 Credits Earned/Total : 22/22									
Total Credit Points: 187.5									
First Year Result : Fail A.T.K.T. Total Credits Earned : 42/44									

## Savitribai Phule Pune University

Pune-411 007

22-Jul-2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.  
(0030)

Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
Max	006	014	014	000				Pnt	Pnt
	015	035	035	000					
PRN: 1101920761	Seat	no.:	700	NAME:	GANJAVE VAISHNAVI	VILAS	Mother	-	USHA
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 019	---	---	031	2	A	8 16
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 013	---	P 019	---	032	1.5	A	8 12
DESCRIPTIVE STATISTICS I	CSST-111	P 014	P 014	---	---	028	2	B+	7 14
MATHEMATICAL STATISTICS	CSST-112	P 011	P 016	---	---	027	2	B	6 12
STATISTICS PRACTICAL PAPER I	CSST-113	P 012	---	P 019	---	031	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 011	P 020	---	---	031	2	A	8 16
ELECTRONICS LAB IA	ELC-113	P 012	---	P 027	---	039	1.5	A+	9 13.5
MATRIX ALGEBRA	MTC-111	P 015	P 027	---	---	042	2	A+	9 18
DISCRETE MATHEMATICS	MTC-112	P 010	* NA	---	---	010	FFF	2	F 0 0
MATHEMATICS PRACTICAL	MTC-113	P 015	---	P 034	---	049	1.5	O	10 15
First Semester SGPA : ----- Credits Earned/Total : 20/22									
Total Credit Points: 150.5									
ADVANCED 'C' PROGRAMMING	CS-121	* 013	* 026	---	---	039	2	A+	9 18
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 014	* 027	---	---	041	2	A+	9 18
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 014	---	* 025	---	039	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	* 010	* 033	---	---	043	2	A+	9 18
STATISTICS PRACTICAL PAPER II	CSST-123	* 012	---	* 025	---	037	1.5	A	8 12
INSTRUMENTATION SYSTEM	ELC-121	* 011	* 024	---	---	035	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	---	---	---	---	*"A"	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	* 015	---	* 034	---	049	1.5	O	10 15
Second Semester SGPA : 8.727 Credits Earned/Total : 22/22									
Total Credit Points: 192									
First Year Result : Fail A.T.K.T. Total Credits Earned : 42/44									



## Savitribai Phule Pune University

Pune-411 007

22-Jul-2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.  
(0030)

Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
Max	006	014	014	000				Pnt	Pnt
	015	035	035	000					
PRN: 1101920762	Seat	no.:	701	NAME:	GHUGE SNEHAL	MHALU	Mother	-	MANDA
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 007	* NA	---	---	007 FFF	2	F	0 0
DATABASE MANAGEMENT SYSTEMS	CS-112	P 009	* NA	---	---	009 FFF	2	F	0 0
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 012	---	P 016	---	028	1.5	B+	7 10.5
DESCRIPTIVE STATISTICS I	CSST-111	P 008	P 015	---	---	023	2	C	5 10
MATHEMATICAL STATISTICS	CSST-112	P 009	P 019	---	---	028	2	B+	7 14
STATISTICS PRACTICAL PAPER I	CSST-113	P 012	---	P 021	---	033	1.5	A	8 12
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 007	* 015	---	---	022	2	D	4 8
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 009	P 018	---	---	027	2	B	6 12
ELECTRONICS LAB IA	ELC-113	P 012	---	P 027	---	039	1.5	A+	9 13.5
MATRIX ALGEBRA	MTC-111	P 009	P 015	---	---	024	2	C	5 10
DISCRETE MATHEMATICS	MTC-112	P 009	P 014	---	---	023	2	C	5 10
MATHEMATICS PRACTICAL	MTC-113	P 014	---	P 029	---	043	1.5	A+	9 13.5
First Semester SGPA : ----- Credits Earned/Total : 18/22									
Total Credit Points: 113.5									
ADVANCED 'C' PROGRAMMING	CS-121	* 009	* 020	---	---	029	2	B+	7 14
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 012	* 023	---	---	035	2	A	8 16
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 013	---	* 022	---	035	1.5	A	8 12
METHODS OF APPLIED STATISTICS	CSST-121	* 012	* 033	---	---	045	2	O	10 20
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 010	* 033	---	---	043	2	A+	9 18
STATISTICS PRACTICAL PAPER II	CSST-123	* 015	---	* 024	---	039	1.5	A+	9 13.5
INSTRUMENTATION SYSTEM	ELC-121	* 012	* 024	---	---	036	2	A	8 16
BASICS OF COMPUTER ORGANISATION	ELC-122	* 013	* 024	---	---	037	2	A	8 16
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	* 011	* 022	---	---	033	2	A	8 16
GRAPH THEORY	MTC-122	* 009	* 020	---	---	029	2	B+	7 14
MATHEMATICS PRACTICAL	MTC-123	* 013	---	* 031	---	044	1.5	A+	9 13.5
Second Semester SGPA : 8.227 Credits Earned/Total : 22/22									
Total Credit Points: 181									
First Year Result : Fail A.T.K.T. Total Credits Earned : 40/44									

## Savitribai Phule Pune University

Pune-411 007

22-Jul-2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.  
(0030)

Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
Max	006	014	014	000				Pnt	Pnt
	015	035	035	000					
PRN: 1101920763	Seat no.:	702	NAME:	GHULE OM ANIL	Mother	-	VARSHA		
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 009	P 014	---	---	023	2	C	5 10
DATABASE MANAGEMENT SYSTEMS	CS-112	P 006	P 015	---	---	021	2	D	4 8
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 011	---	P 017	---	028	1.5	B+	7 10.5
DESCRIPTIVE STATISTICS I	CSST-111	P 011	P 014	---	---	025	2	B	6 12
MATHEMATICAL STATISTICS	CSST-112	P 010	* 017	---	---	027	2	B	6 12
STATISTICS PRACTICAL PAPER I	CSST-113	P 010	---	P 014	---	024	1.5	C	5 7.5
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 007	P 014	---	---	021	2	D	4 8
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 007	P 015	---	---	022	2	D	4 8
ELECTRONICS LAB IA	ELC-113	P 007	---	P 020	---	027	1.5	B	6 9
MATRIX ALGEBRA	MTC-111	P 010	P 014	---	---	024	2	C	5 10
DISCRETE MATHEMATICS	MTC-112	P 011	* NA	---	---	011	2	F	0 0
MATHEMATICS PRACTICAL	MTC-113	P 012	---	P 023	---	035	1.5	A	8 12
First Semester SGPA : ----- Credits Earned/Total : 20/22									
Total Credit Points: 107									
ADVANCED 'C' PROGRAMMING	CS-121	* 009	* 019	---	---	028	2	B+	7 14
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 011	* 021	---	---	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	* 010	* 017	---	---	027	2	B	6 12
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 008	* 031	---	---	039	2	A+	9 18
STATISTICS PRACTICAL PAPER II	CSST-123	* 011	---	* 022	---	033	1.5	A	8 12
INSTRUMENTATION SYSTEM	ELC-121	* 008	* 023	---	---	031	2	A	8 16
BASICS OF COMPUTER ORGANISATION	ELC-122	* 007	* 025	---	---	032	2	A	8 16
ELECTRONICS LAB IB	ELC-123	* 010	---	* 020	---	030	1.5	A	8 12
PHYSICAL EDUCATION (GROUP-I, SEM-II)	G-1	---	---	---	---	*"B"	2		
LINEAR ALGEBRA	MTC-121	* 007	* 016	---	---	023	2	C	5 10
GRAPH THEORY	MTC-122	* 007	* 016	---	---	023	2	C	5 10
MATHEMATICS PRACTICAL	MTC-123	* 011	---	* 025	---	036	1.5	A	8 12
Second Semester SGPA : 7.273 Credits Earned/Total : 22/22									
Total Credit Points: 160									
First Year Result : Fail A.T.K.T. Total Credits Earned : 42/44									

## Savitribai Phule Pune University

Pune-411 007

22-Jul-2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.  
(0030)

	Min	INT 006	TH 014	PR 014	INT 000	Tot	Crd	Grd	Grd Pnt	Crd Pnt
	Max	015	035	035	000					
PRN: 1101920764	Seat no.:	703	NAME:	GHULE PRATIKSHA BHANUDAS		Mother -	SHOBHA			
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 010	P 015	---	---	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 012	---	P 019	---	031	1.5	A	8	12
DESCRIPTIVE STATISTICS I	CSST-111	P 011	* 014	---	---	025	2	B	6	12
			\$							
MATHEMATICAL STATISTICS	CSST-112	P 012	P 017	---	---	029	2	B+	7	14
STATISTICS PRACTICAL PAPER I	CSST-113	P 013	---	P 026	---	039	1.5	A+	9	13.5
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 012	P 017	---	---	029	2	B+	7	14
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 010	P 018	---	---	028	2	B+	7	14
ELECTRONICS LAB IA	ELC-113	P 013	---	P 030	---	043	1.5	A+	9	13.5
MATRIX ALGEBRA	MTC-111	P 012	P 018	---	---	030	2	A	8	16
DISCRETE MATHEMATICS	MTC-112	P 011	P 022	---	---	033	2	A	8	16
MATHEMATICS PRACTICAL	MTC-113	P 012	---	P 028	---	040	1.5	A+	9	13.5
First Semester SGPA : 7.205 Credits Earned/Total : 22/22										
Total Credit Points: 158.5										
ADVANCED 'C' PROGRAMMING	CS-121	* 010	* 023	---	---	033	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	* 014	---	* 027	---	041	1.5	A+	9	13.5
METHODS OF APPLIED STATISTICS	CSST-121	* 010	* 009	---	---	019	FFF	F	0	0
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 010	* 020	---	---	030	2	A	8	16
STATISTICS PRACTICAL PAPER II	CSST-123	* 010	---	* 028	---	038	1.5	A+	9	13.5
INSTRUMENTATION SYSTEM	ELC-121	* 009	* 020	---	---	029	2	B+	7	14
BASICS OF COMPUTER ORGANISATION	ELC-122	* 011	* 023	---	---	034	2	A	8	16
ELECTRONICS LAB IB	ELC-123	* 013	---	* 026	---	039	1.5	A+	9	13.5
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	* 009	* 022	---	---	031	2	A	8	16
MATHEMATICS PRACTICAL	MTC-123	* 015	---	* 030	---	045	1.5	O	10	15
Second Semester SGPA : ----- Credits Earned/Total : 20/22										
Total Credit Points: 169.5										

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

\$ 0.1

## Savitribai Phule Pune University

Pune-411 007

22-Jul-2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.  
(0030)

Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
Max	006	014	014	000				Pnt	Pnt
	015	035	035	000					
PRN: 1101920765	Seat	no.:	704	NAME:	GHULE VAISHNAVI AJIT			Mother	- ARUNA
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING									
CS-111	P 010	P 027	---	---	037	2	A	8	16
DATABASE MANAGEMENT SYSTEMS									
CS-112	P 011	P 026	---	---	037	2	A	8	16
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 015	P 029	---	---	044	2	A+	9	18
MATHEMATICAL STATISTICS									
CSST-112	P 014	P 024	---	---	038	2	A+	9	18
STATISTICS PRACTICAL PAPER I									
CSST-113	P 014	---	P 032	---	046	1.5	O	10	15
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS									
ELC-111	P 008	P 022	---	---	030	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 032	---	045	1.5	O	10	15
MATRIX ALGEBRA									
MTC-111	P 013	P 022	---	---	035	2	A	8	16
DISCRETE MATHEMATICS									
MTC-112	P 011	P 023	---	---	034	2	A	8	16
MATHEMATICS PRACTICAL									
MTC-113	P 013	---	P 034	---	047	1.5	O	10	15
First Semester SGPA : 8.750 Credits Earned/Total : 22/22									
Total Credit Points: 192.5									
ADVANCED 'C' PROGRAMMING									
CS-121	* 013	* 029	---	---	042	2	A+	9	18
RELATIONAL DATABASE MANAGEMENT SYSTEMS									
CS-122	* 011	* 027	---	---	038	2	A+	9	18
PRACTICAL COURSE BASED ON CS121 AND CS122									
CS-123	* 012	---	* 030	---	042	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	* 010	* 024	---	---	034	2	A	8	16
STATISTICS PRACTICAL PAPER II									
CSST-123	* 013	---	* 030	---	043	1.5	A+	9	13.5
INSTRUMENTATION SYSTEM									
ELC-121	* 015	* 026	---	---	041	2	A+	9	18
BASICS OF COMPUTER ORGANISATION									
ELC-122	* 012	* 027	---	---	039	2	A+	9	18
ELECTRONICS LAB IB									
ELC-123	* 013	---	* 029	---	042	1.5	A+	9	13.5
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	* 011	* 027	---	---	038	2	A+	9	18
MATHEMATICS PRACTICAL									
MTC-123	* 014	---	* 034	---	048	1.5	O	10	15
Second Semester SGPA : 8.977 Credits Earned/Total : 22/22									
Total Credit Points: 197.5									
First Year Total Credits Earned : 44/44									

## Savitribai Phule Pune University

Pune-411 007

22-Jul-2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.  
(0030)

Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd	
Max	006	014	014	000				Pnt	Pnt	
	015	035	035	000						
PRN: 1101920766	Seat no.:	705	NAME:	GIRHE SANDIP DINKAR	Mother -	BABABAI				
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 006	P 016	---	---	022	2	D	4 8	
DATABASE MANAGEMENT SYSTEMS	CS-112	P 009	* NA	---	---	009	FFF	2	F	0 0
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 011	---	P 018	---	029	1.5	B+	7 10.5	
DESCRIPTIVE STATISTICS I	CSST-111	P 012	* 014	---	---	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 012	---	P 028	---	040	1.5	A+	9 13.5	
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 007	* 014	---	---	021	2	D	4 8	
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 009	P 016	---	---	025	2	B	6 12	
ELECTRONICS LAB IA	ELC-113	P 010	---	P 025	---	035	1.5	A	8 12	
MATRIX ALGEBRA	MTC-111	P 010	P 019	---	---	029	2	B+	7 14	
DISCRETE MATHEMATICS	MTC-112	P 009	P 014	---	---	023	2	C	5 10	
MATHEMATICS PRACTICAL	MTC-113	P 010	---	P 020	---	030	1.5	A	8 12	
First Semester SGPA : ----- Credits Earned/Total : 20/22										
Total Credit Points: 120										
ADVANCED 'C' PROGRAMMING	CS-121	* 008	* 018	---	---	026	2	B	6 12	
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 011	* 022	---	---	033	2	A	8 16	
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 011	---	* 025	---	036	1.5	A	8 12	
METHODS OF APPLIED STATISTICS	CSST-121	* 011	* 005	---	---	016	FFF	2	F	0 0
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 006	* 008	---	---	014	FFF	2	F	0 0
STATISTICS PRACTICAL PAPER II	CSST-123	* 009	---	* 027	---	036	1.5	A	8 12	
INSTRUMENTATION SYSTEM	ELC-121	* 008	* 011	---	---	019	FFF	2	F	0 0
BASICS OF COMPUTER ORGANISATION	ELC-122	* 007	* 016	---	---	023	2	C	5 10	
ELECTRONICS LAB IB	ELC-123	* 006	---	* 018	---	024	1.5	C	5 7.5	
PHYSICAL EDUCATION (GROUP-I, SEM-II)	G-1	---	---	---	---	*"B"	2			
LINEAR ALGEBRA	MTC-121	* 006	* 016	---	---	022	2	D	4 8	
GRAPH THEORY	MTC-122	* AAA	* 009	---	---	009	FFF	2	F	0 0
MATHEMATICS PRACTICAL	MTC-123	* 008	---	* 019	---	027	1.5	B	6 9	
Second Semester SGPA : ----- Credits Earned/Total : 14/22										
Total Credit Points: 86.5										
First Year Result : Fail A.T.K.T. Total Credits Earned : 34/44										

## Savitribai Phule Pune University

Pune-411 007

22-Jul-2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.  
(0030)

Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
Max	006	014	014	000				Pnt	Pnt
	015	035	035	000					
PRN: 1101920767	Seat no.:	7638	NAME:	GITE PRAJAKTA SURESH	Mother	-	CHHAYA		
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 009	P 023	---	---	032	2	A	8 16
DATABASE MANAGEMENT SYSTEMS	CS-112	P 011	P 018	---	---	029	2	B+	7 14
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 013	---	P 020	---	033	1.5	A	8 12
DESCRIPTIVE STATISTICS I	CSST-111	P 012	P 014	---	---	026	2	B	6 12
MATHEMATICAL STATISTICS	CSST-112	P 011	P 018	---	---	029	2	B+	7 14
STATISTICS PRACTICAL PAPER I	CSST-113	P 013	---	P 030	---	043	1.5	A+	9 13.5
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 014	P 014	---	---	028	2	B+	7 14
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 015	P 028	---	---	043	2	A+	9 18
ELECTRONICS LAB IA	ELC-113	P 013	---	P 031	---	044	1.5	A+	9 13.5
MATRIX ALGEBRA	MTC-111	P 012	P 027	---	---	039	2	A+	9 18
DISCRETE MATHEMATICS	MTC-112	P 011	P 016	---	---	027	2	B	6 12
MATHEMATICS PRACTICAL	MTC-113	P 013	---	P 030	---	043	1.5	A+	9 13.5
First Semester SGPA : 7.750 Credits Earned/Total : 22/22									
Total Credit Points: 170.5									
ADVANCED 'C' PROGRAMMING	CS-121	* 014	* 028	---	---	042	2	A+	9 18
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 014	* 028	---	---	042	2	A+	9 18
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 015	---	* 026	---	041	1.5	A+	9 13.5
METHODS OF APPLIED STATISTICS	CSST-121	* 011	* 022	---	---	033	2	A	8 16
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 012	* 034	---	---	046	2	O	10 20
STATISTICS PRACTICAL PAPER II	CSST-123	* 013	---	* 027	---	040	1.5	A+	9 13.5
INSTRUMENTATION SYSTEM	ELC-121	* 010	* 021	---	---	031	2	A	8 16
BASICS OF COMPUTER ORGANISATION	ELC-122	* 012	* 022	---	---	034	2	A	8 16
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	* 014	* 028	---	---	042	2	A+	9 18
GRAPH THEORY	MTC-122	* 012	* 026	---	---	038	2	A+	9 18
MATHEMATICS PRACTICAL	MTC-123	* 014	---	* 031	---	045	1.5	O	10 15
Second Semester SGPA : 8.886 Credits Earned/Total : 22/22									
Total Credit Points: 195.5									
First Year Total Credits Earned : 44/44									

## Savitribai Phule Pune University

Pune-411 007

22-Jul-2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.  
(0030)

Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
Max	006	014	014	000				Pnt	Pnt
	015	035	035	000					
PRN: 1101920768	Seat	no.:	698	NAME:	GONDOLE GAUTI DIGAMBAR			Mother	- SANGITA
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 014	---	---	026	2	B	6	12
PRACTICAL COURSE BASED ON CS111 AND CS112									
CS-113	P 014	---	P 016	---	030	1.5	A	8	12
DESCRIPTIVE STATISTICS I									
CSST-111	P 010	P 016	---	---	026	2	B	6	12
MATHEMATICAL STATISTICS									
CSST-112	P 012	P 014	---	---	026	2	B	6	12
STATISTICS PRACTICAL PAPER I									
CSST-113	P 013	---	P 029	---	042	1.5	A+	9	13.5
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS									
ELC-111	P 010	P 019	---	---	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 012	---	P 028	---	040	1.5	A+	9	13.5
MATRIX ALGEBRA									
MTC-111	P 012	P 021	---	---	033	2	A	8	16
DISCRETE MATHEMATICS									
MTC-112	P 011	P 021	---	---	032	2	A	8	16
MATHEMATICS PRACTICAL									
MTC-113	P 013	---	P 033	---	046	1.5	O	10	15
First Semester SGPA : 7.636 Credits Earned/Total : 22/22									
Total Credit Points: 168									
ADVANCED 'C' PROGRAMMING									
CS-121	* 014	* 028	---	---	042	2	A+	9	18
RELATIONAL DATABASE MANAGEMENT SYSTEMS									
CS-122	* 014	* 028	---	---	042	2	A+	9	18
PRACTICAL COURSE BASED ON CS121 AND CS122									
CS-123	* 014	---	* 024	---	038	1.5	A+	9	13.5
METHODS OF APPLIED STATISTICS									
CSST-121	* 011	* 019	---	---	030	2	A	8	16
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS									
CSST-122	* 012	* 020	---	---	032	2	A	8	16
STATISTICS PRACTICAL PAPER II									
CSST-123	* 014	---	* 030	---	044	1.5	A+	9	13.5
INSTRUMENTATION SYSTEM									
ELC-121	* 012	* 022	---	---	034	2	A	8	16
BASICS OF COMPUTER ORGANISATION									
ELC-122	* 015	* 024	---	---	039	2	A+	9	18
ELECTRONICS LAB IB									
ELC-123	* 014	---	* 028	---	042	1.5	A+	9	13.5
PHYSICAL EDUCATION (GROUP-I, SEM-II)									
G-1	---	---	---	---	*"B"	2			
LINEAR ALGEBRA									
MTC-121	* 013	* 027	---	---	040	2	A+	9	18
GRAPH THEORY									
MTC-122	* 013	* 027	---	---	040	2	A+	9	18
MATHEMATICS PRACTICAL									
MTC-123	* 015	---	* 034	---	049	1.5	O	10	15
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

22-Jul-2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.  
(0030)

	Min	INT 006	TH 014	PR 014	INT 000	Tot	Crd	Grd	Grd Pnt	Crd Pnt
	Max	015	035	035	000					
PRN: 1101920769	Seat no.:	706	NAME:	GUNJAL AKSHADA SURESH Mother - SHOBHA						
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 013	P 023	---	---	036	2	A	8	16
DATABASE MANAGEMENT SYSTEMS	CS-112	P 013	P 021	---	---	034	2	A	8	16
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 013	---	P 028	---	041	1.5	A+	9	13.5
DESCRIPTIVE STATISTICS I	CSST-111	P 015	P 017	---	---	032	2	A	8	16
MATHEMATICAL STATISTICS	CSST-112	P 014	P 030	---	---	044	2	A+	9	18
STATISTICS PRACTICAL PAPER I	CSST-113	P 013	---	P 029	---	042	1.5	A+	9	13.5
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 013	P 024	---	---	037	2	A	8	16
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 011	P 027	---	---	038	2	A+	9	18
ELECTRONICS LAB IA	ELC-113	P 014	---	P 033	---	047	1.5	O	10	15
MATRIX ALGEBRA	MTC-111	P 012	P 024	---	---	036	2	A	8	16
DISCRETE MATHEMATICS	MTC-112	P 012	P 023	---	---	035	2	A	8	16
MATHEMATICS PRACTICAL	MTC-113	P 013	---	P 034	---	047	1.5	O	10	15
First Semester SGPA : 8.591 Credits Earned/Total : 22/22										
Total Credit Points: 189										
ADVANCED 'C' PROGRAMMING	CS-121	* 015	* 032	---	---	047	2	O	10	20
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 014	* 030	---	---	044	2	A+	9	18
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 014	---	* 031	---	045	1.5	O	10	15
METHODS OF APPLIED STATISTICS	CSST-121	* 013	* 029	---	---	042	2	A+	9	18
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 013	* 035	---	---	048	2	O	10	20
STATISTICS PRACTICAL PAPER II	CSST-123	* 013	---	* 030	---	043	1.5	A+	9	13.5
INSTRUMENTATION SYSTEM	ELC-121	* 015	* 034	---	---	049	2	O	10	20
BASICS OF COMPUTER ORGANISATION	ELC-122	* 015	* 028	---	---	043	2	A+	9	18
ELECTRONICS LAB IB	ELC-123	* 015	---	* 032	---	047	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	* 012	* 028	---	---	040	2	A+	9	18
MATHEMATICS PRACTICAL	MTC-123	* 015	---	* 034	---	049	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										



Savitribai Phule Pune University

Pune-411 007

22-Jul-2020

BSc_CS_2019Pattern (CREDIT PATTERN)  
College Ledger(Apr-2020)

CAAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.  
(0030)

Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
Max	006	014	014	000				Pnt	Pnt
	015	035	035	000					
PRN: 1101920770	Seat	no.:	707	NAME:	GUNJAL NIRAJ SHIVAJI			Mother	- SAVITA
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 010	P 017	---	---	027	2	B	6 12
DATABASE MANAGEMENT SYSTEMS	CS-112	P 011	P 017	---	---	028	2	B+	7 14
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 013	---	P 018	---	031	1.5	A	8 12
DESCRIPTIVE STATISTICS I	CSST-111	P 012	P 023	---	---	035	2	A	8 16
MATHEMATICAL STATISTICS	CSST-112	P 011	P 029	---	---	040	2	A+	9 18
STATISTICS PRACTICAL PAPER I	CSST-113	P 013	---	P 032	---	045	1.5	O	10 15
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 013	P 022	---	---	035	2	A	8 16
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 011	P 020	---	---	031	2	A	8 16
ELECTRONICS LAB IA	ELC-113	P 014	---	P 033	---	047	1.5	O	10 15
MATRIX ALGEBRA	MTC-111	P 014	P 025	---	---	039	2	A+	9 18
DISCRETE MATHEMATICS	MTC-112	P 010	P 017	---	---	027	2	B	6 12
MATHEMATICS PRACTICAL	MTC-113	P 012	---	P 032	---	044	1.5	A+	9 13.5
First Semester SGPA : 8.068 Credits Earned/Total : 22/22									
Total Credit Points: 177.5									
ADVANCED 'C' PROGRAMMING	CS-121	* 013	* 028	---	---	041	2	A+	9 18
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 010	* 025	---	---	035	2	A	8 16
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 011	---	* 023	---	034	1.5	A	8 12
METHODS OF APPLIED STATISTICS	CSST-121	* 012	* 025	---	---	037	2	A	8 16
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 011	* 034	---	---	045	2	O	10 20
STATISTICS PRACTICAL PAPER II	CSST-123	* 013	---	* 030	---	043	1.5	A+	9 13.5
INSTRUMENTATION SYSTEM	ELC-121	* 011	* 023	---	---	034	2	A	8 16
BASICS OF COMPUTER ORGANISATION	ELC-122	* 011	* 027	---	---	038	2	A+	9 18
ELECTRONICS LAB IB	ELC-123	* 012	---	* 030	---	042	1.5	A+	9 13.5
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	* 012	* 027	---	---	039	2	A+	9 18
MATHEMATICS PRACTICAL	MTC-123	* 014	---	* 032	---	046	1.5	O	10 15
Second Semester SGPA : 8.818 Credits Earned/Total : 22/22									
Total Credit Points: 194									
First Year Total Credits Earned : 44/44									

## Savitribai Phule Pune University

Pune-411 007

22-Jul-2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.  
(0030)

Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
Max	006	014	014	000				Pnt	Pnt
	015	035	035	000					
PRN: 1101920771	Seat no.:	708	NAME:	HAJARE SHITAL DEVRAM	Mother -	SHOBHA			
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 009	P 014	---	---	023	2	C	5 10
DATABASE MANAGEMENT SYSTEMS	CS-112	P 006	* NA	---	---	006 FFF	2	F	0 0
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 013	---	P 015	---	028	1.5	B+	7 10.5
DESCRIPTIVE STATISTICS I	CSST-111	P 006	P 016	---	---	022	2	D	4 8
MATHEMATICAL STATISTICS	CSST-112	P 009	* 019	---	---	028	2	B+	7 14
STATISTICS PRACTICAL PAPER I	CSST-113	P 012	---	P 030	---	042	1.5	A+	9 13.5
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 010	* 019	---	---	029	2	B+	7 14
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 008	* 014	---	---	022	2	D	4 8
ELECTRONICS LAB IA	ELC-113	P 010	---	P 028	---	038	1.5	A+	9 13.5
MATRIX ALGEBRA	MTC-111	P 008	* NA	---	---	008 FFF	2	F	0 0
DISCRETE MATHEMATICS	MTC-112	P 008	* NA	---	---	008 FFF	2	F	0 0
MATHEMATICS PRACTICAL	MTC-113	P 012	---	P 030	---	042	1.5	A+	9 13.5
First Semester SGPA : ----- Credits Earned/Total : 16/22									
Total Credit Points: 105									
ADVANCED 'C' PROGRAMMING	CS-121	* 013	* 023	---	---	036	2	A	8 16
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 010	* 020	---	---	030	2	A	8 16
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 011	---	* 024	---	035	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	* 008	* 015	---	---	023	2	C	5 10
STATISTICS PRACTICAL PAPER II	CSST-123	* 011	---	* 028	---	039	1.5	A+	9 13.5
INSTRUMENTATION SYSTEM	ELC-121	* 010	* 017	---	---	027	2	B	6 12
BASICS OF COMPUTER ORGANISATION	ELC-122	* 010	* 022	---	---	032	2	A	8 16
ELECTRONICS LAB IB	ELC-123	* 011	---	* 025	---	036	1.5	A	8 12
PHYSICAL EDUCATION (GROUP-I, SEM-II)	G-1	---	---	---	---	*"B"	2		
LINEAR ALGEBRA	MTC-121	* 011	* 021	---	---	032	2	A	8 16
GRAPH THEORY	MTC-122	* 009	* 019	---	---	028	2	B+	7 14
MATHEMATICS PRACTICAL	MTC-123	* 010	---	* 030	---	040	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 : 38/44									

## Savitribai Phule Pune University

Pune-411 007

22-Jul-2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.  
(0030)

	Min	INT 006	TH 014	PR 014	INT 000	Tot	Crd	Grd	Grd Pnt	Crd Pnt
	Max	015	035	035	000					
PRN: 1101920772	Seat no.:	709	NAME:	HASE	MANOJ SHIVAJI				Mother -	LALITA
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING										
CS-111	P 012	P 028	---	---	040	2	A+	9	18	
DATABASE MANAGEMENT SYSTEMS										
CS-112	P 014	P 020	---	---	034	2	A	8	16	
PRACTICAL COURSE BASED ON CS111 AND CS112										
CS-113	P 015	---	P 035	---	050	1.5	0	10	15	
DESCRIPTIVE STATISTICS I										
CSST-111	P 015	P 035	---	---	050	2	0	10	20	
MATHEMATICAL STATISTICS										
CSST-112	P 012	P 033	---	---	045	2	0	10	20	
STATISTICS PRACTICAL PAPER I										
CSST-113	P 015	---	P 035	---	050	1.5	0	10	15	
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS										
ELC-111	P 012	P 020	---	---	032	2	A	8	16	
PRINCIPLES OF DIGITAL ELECTRONICS										
ELC-112	P 015	P 030	---	---	045	2	0	10	20	
ELECTRONICS LAB IA										
ELC-113	P 014	---	P 033	---	047	1.5	0	10	15	
MATRIX ALGEBRA										
MTC-111	P 014	P 032	---	---	046	2	0	10	20	
DISCRETE MATHEMATICS										
MTC-112	P 015	P 026	---	---	041	2	A+	9	18	
MATHEMATICS PRACTICAL										
MTC-113	P 015	---	P 035	---	050	1.5	0	10	15	
First Semester SGPA : 9.455 Credits Earned/Total : 22/22										
Total Credit Points: 208										
ADVANCED 'C' PROGRAMMING										
CS-121	* 014	* 031	---	---	045	2	0	10	20	
RELATIONAL DATABASE MANAGEMENT SYSTEMS										
CS-122	* 015	* 033	---	---	048	2	0	10	20	
PRACTICAL COURSE BASED ON CS121 AND CS122										
CS-123	* 015	---	* 035	---	050	1.5	0	10	15	
METHODS OF APPLIED STATISTICS										
CSST-121	* 012	* 026	---	---	038	2	A+	9	18	
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS										
CSST-122	* 014	* 035	---	---	049	2	0	10	20	
STATISTICS PRACTICAL PAPER II										
CSST-123	* 014	---	* 033	---	047	1.5	0	10	15	
INSTRUMENTATION SYSTEM										
ELC-121	* 015	* 029	---	---	044	2	A+	9	18	
BASICS OF COMPUTER ORGANISATION										
ELC-122	* 014	* 028	---	---	042	2	A+	9	18	
ELECTRONICS LAB IB										
ELC-123	* 014	---	* 027	---	041	1.5	A+	9	13.5	
PHYSICAL EDUCATION (GROUP-I, SEM-II)										
G-1	---	---	---	---	*"B"	2				
LINEAR ALGEBRA										
MTC-121	* 015	* 033	---	---	048	2	0	10	20	
GRAPH THEORY										
MTC-122	* 014	* 031	---	---	045	2	0	10	20	
MATHEMATICS PRACTICAL										
MTC-123	* 015	---	* 035	---	050	1.5	0	10	15	
Second Semester SGPA : 9.659 Credits Earned/Total : 22/22										
Total Credit Points: 212.5										
First Year Total Credits Earned : 44/44										

## Savitribai Phule Pune University

Pune-411 007

22-Jul-2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.  
(0030)

	Min	INT 006	TH 014	PR 014	INT 000	Tot	Crd	Grd	Grd Pnt	Crd Pnt
	Max	015	035	035	000					
PRN: 1101920773	Seat no.:	710	NAME:	HASE SAKSHI DEVDATTA	Mother -	KALPANA				
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 011	P 014	---	---	025	2	B	6	12
DATABASE MANAGEMENT SYSTEMS	CS-112	P 009	* NA	---	---	009	FFF	2	F	0 0
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 013	---	P 016	---	029	1.5	B+	7	10.5
DESCRIPTIVE STATISTICS I	CSST-111	P 009	P 015	---	---	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 012	---	P 020	---	032	1.5	A	8	12
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 009	* 021	---	---	030	2	A	8	16
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 009	P 017	---	---	026	2	B	6	12
ELECTRONICS LAB IA	ELC-113	P 012	---	P 029	---	041	1.5	A+	9	13.5
MATRIX ALGEBRA	MTC-111	P 010	P 014	---	---	024	2	C	5	10
DISCRETE MATHEMATICS	MTC-112	P 011	P 014	---	---	025	2	B	6	12
MATHEMATICS PRACTICAL	MTC-113	P 013	---	P 027	---	040	1.5	A+	9	13.5
First Semester SGPA : ----- Credits Earned/Total : 20/22										
Total Credit Points: 131.5										
ADVANCED 'C' PROGRAMMING	CS-121	* 013	* 025	---	---	038	2	A+	9	18
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 012	* 024	---	---	036	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	* 011	* 021	---	---	032	2	A	8	16
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 010	* 030	---	---	040	2	A+	9	18
STATISTICS PRACTICAL PAPER II	CSST-123	* 012	---	* 025	---	037	1.5	A	8	12
INSTRUMENTATION SYSTEM	ELC-121	* 008	* 021	---	---	029	2	B+	7	14
BASICS OF COMPUTER ORGANISATION	ELC-122	* 009	* 021	---	---	030	2	A	8	16
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	* 011	* 023	---	---	034	2	A	8	16
GRAPH THEORY	MTC-122	* 011	* 023	---	---	034	2	A	8	16
MATHEMATICS PRACTICAL	MTC-123	* 014	---	* 029	---	043	1.5	A+	9	13.5
Second Semester SGPA : 8.227 Credits Earned/Total : 22/22										
Total Credit Points: 181										
First Year Result : Fail A.T.K.T. Total Credits Earned : 42/44										

## Savitribai Phule Pune University

Pune-411 007

22-Jul-2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.  
(0030)

Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
Max	006	014	014	000				Pnt	Pnt
	015	035	035	000					
PRN: 1101920774	Seat	no.:	711	NAME:	HASE	SUHAS	BALASAHEB	Mother	- SUNITA
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	P 012	P 015	---	---	027	2	B	6	12
CS-111									
DATABASE MANAGEMENT SYSTEMS	P 011	P 017	---	---	028	2	B+	7	14
CS-112									
PRACTICAL COURSE BASED ON CS111 AND CS112	P 014	---	P 016	---	030	1.5	A	8	12
CS-113									
DESCRIPTIVE STATISTICS I	P 013	P 020	---	---	033	2	A	8	16
CSST-111									
MATHEMATICAL STATISTICS	P 011	P 021	---	---	032	2	A	8	16
CSST-112									
STATISTICS PRACTICAL PAPER I	P 014	---	P 032	---	046	1.5	O	10	15
CSST-113									
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	P 011	P 018	---	---	029	2	B+	7	14
ELC-111									
PRINCIPLES OF DIGITAL ELECTRONICS	P 010	P 020	---	---	030	2	A	8	16
ELC-112									
ELECTRONICS LAB IA	P 012	---	P 030	---	042	1.5	A+	9	13.5
ELC-113									
MATRIX ALGEBRA	P 012	P 022	---	---	034	2	A	8	16
MTC-111									
DISCRETE MATHEMATICS	P 010	P 015	---	---	025	2	B	6	12
MTC-112									
MATHEMATICS PRACTICAL	P 012	---	P 028	---	040	1.5	A+	9	13.5
MTC-113									
First Semester SGPA : 7.727 Credits Earned/Total : 22/22									
Total Credit Points: 170									
ADVANCED 'C' PROGRAMMING	* 014	* 028	---	---	042	2	A+	9	18
CS-121									
RELATIONAL DATABASE MANAGEMENT SYSTEMS	* 013	* 027	---	---	040	2	A+	9	18
CS-122									
PRACTICAL COURSE BASED ON CS121 AND CS122	* 014	---	* 025	---	039	1.5	A+	9	13.5
CS-123									
METHODS OF APPLIED STATISTICS	* 015	* 029	---	---	044	2	A+	9	18
CSST-121									
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	* 011	* 028	---	---	039	2	A+	9	18
CSST-122									
STATISTICS PRACTICAL PAPER II	* 015	---	* 031	---	046	1.5	O	10	15
CSST-123									
INSTRUMENTATION SYSTEM	* 014	* 027	---	---	041	2	A+	9	18
ELC-121									
BASICS OF COMPUTER ORGANISATION	* 012	* 027	---	---	039	2	A+	9	18
ELC-122									
ELECTRONICS LAB IB	* 013	---	* 025	---	038	1.5	A+	9	13.5
ELC-123									
PHYSICAL EDUCATION (GROUP-I, SEM-II)	---	---	---	---	*"B"	2			
G-1									
LINEAR ALGEBRA	* 013	* 027	---	---	040	2	A+	9	18
MTC-121									
GRAPH THEORY	* 010	* 024	---	---	034	2	A	8	16
MTC-122									
MATHEMATICS PRACTICAL	* 014	---	* 029	---	043	1.5	A+	9	13.5
MTC-123									
Second Semester SGPA : 8.977 Credits Earned/Total : 22/22									
Total Credit Points: 197.5									
First Year Total Credits Earned : 44/44									

## Savitribai Phule Pune University

Pune-411 007

22-Jul-2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.  
(0030)

Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
Max	006	014	014	000				Pnt	Pnt
	015	035	035	000					
PRN: 1101920775	Seat no.:	712	NAME:	JADHAV KALYANI SANJAY	Mother	-	URMILA		
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 011	P 018	---	---	029	2	B+	7 14
DATABASE MANAGEMENT SYSTEMS	CS-112	P 011	P 021	---	---	032	2	A	8 16
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 013	---	P 026	---	039	1.5	A+	9 13.5
DESCRIPTIVE STATISTICS I	CSST-111	P 015	P 025	---	---	040	2	A+	9 18
MATHEMATICAL STATISTICS	CSST-112	P 014	P 030	---	---	044	2	A+	9 18
STATISTICS PRACTICAL PAPER I	CSST-113	P 015	---	P 033	---	048	1.5	O	10 15
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 012	P 018	---	---	030	2	A	8 16
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 015	P 029	---	---	044	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 028	---	---	042	2	A+	9 18
DISCRETE MATHEMATICS	MTC-112	P 011	P 019	---	---	030	2	A	8 16
MATHEMATICS PRACTICAL	MTC-113	P 015	---	P 032	---	047	1.5	O	10 15
First Semester SGPA : 8.750 Credits Earned/Total : 22/22									
Total Credit Points: 192.5									
ADVANCED 'C' PROGRAMMING	CS-121	* 014	* 030	---	---	044	2	A+	9 18
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 012	* 028	---	---	040	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	* 015	* 030	---	---	045	2	O	10 20
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 010	* 032	---	---	042	2	A+	9 18
STATISTICS PRACTICAL PAPER II	CSST-123	* 015	---	* 031	---	046	1.5	O	10 15
INSTRUMENTATION SYSTEM	ELC-121	* 013	* 029	---	---	042	2	A+	9 18
BASICS OF COMPUTER ORGANISATION	ELC-122	* 013	* 025	---	---	038	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	* 015	* 032	---	---	047	2	O	10 20
GRAPH THEORY	MTC-122	* 014	* 030	---	---	044	2	A+	9 18
MATHEMATICS PRACTICAL	MTC-123	* 015	---	* 033	---	048	1.5	O	10 15
Second Semester SGPA : 9.318 Credits Earned/Total : 22/22									
Total Credit Points: 205									
First Year Total Credits Earned : 44/44									

## Savitribai Phule Pune University

Pune-411 007

22-Jul-2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.  
(0030)

Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
Max	006	014	014	000				Pnt	Pnt
	015	035	035	000					
PRN: 1101920776	Seat no.:	713	NAME:	KADAM GAYATRI SANTOSH	Mother -	RADHIKA			
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 011	P 024	---	---	035	2	A	8 16
DATABASE MANAGEMENT SYSTEMS	CS-112	P 011	P 026	---	---	037	2	A	8 16
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 012	---	P 019	---	031	1.5	A	8 12
DESCRIPTIVE STATISTICS I	CSST-111	P 014	P 019	---	---	033	2	A	8 16
MATHEMATICAL STATISTICS	CSST-112	P 013	P 029	---	---	042	2	A+	9 18
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 017	---	---	031	2	A	8 16
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 009	P 024	---	---	033	2	A	8 16
ELECTRONICS LAB IA	ELC-113	P 012	---	P 028	---	040	1.5	A+	9 13.5
MATRIX ALGEBRA	MTC-111	P 012	P 020	---	---	032	2	A	8 16
DISCRETE MATHEMATICS	MTC-112	P 011	P 015	---	---	026	2	B	6 12
MATHEMATICS PRACTICAL	MTC-113	P 012	---	P 029	---	041	1.5	A+	9 13.5
First Semester SGPA : 8.045 Credits Earned/Total : 22/22									
Total Credit Points: 177									
ADVANCED 'C' PROGRAMMING	CS-121	* 014	* 028	---	---	042	2	A+	9 18
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 012	* 026	---	---	038	2	A+	9 18
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 011	---	* 027	---	038	1.5	A+	9 13.5
METHODS OF APPLIED STATISTICS	CSST-121	* 014	* 027	---	---	041	2	A+	9 18
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 009	* 034	---	---	043	2	A+	9 18
STATISTICS PRACTICAL PAPER II	CSST-123	* 014	---	* 025	---	039	1.5	A+	9 13.5
INSTRUMENTATION SYSTEM	ELC-121	* 014	* 030	---	---	044	2	A+	9 18
BASICS OF COMPUTER ORGANISATION	ELC-122	* 011	* 027	---	---	038	2	A+	9 18
ELECTRONICS LAB IB	ELC-123	* 013	---	* 024	---	037	1.5	A	8 12
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	* 010	* 024	---	---	034	2	A	8 16
MATHEMATICS PRACTICAL	MTC-123	* 014	---	* 030	---	044	1.5	A+	9 13.5
Second Semester SGPA : 8.841 Credits Earned/Total : 22/22									
Total Credit Points: 194.5									
First Year Total Credits Earned : 44/44									

## Savitribai Phule Pune University

Pune-411 007

22-Jul-2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.  
(0030)

Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
Max	006	014	014	000				Pnt	Pnt
	015	035	035	000					
PRN: 1101920777	Seat no.:	714	NAME:	KADLAG SAKSHI PRAMOD	Mother - ANITA				
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 013	P 032	---	---	045	2	0	10 20
DATABASE MANAGEMENT SYSTEMS	CS-112	P 015	P 031	---	---	046	2	0	10 20
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 015	---	P 028	---	043	1.5	A+	9 13.5
DESCRIPTIVE STATISTICS I	CSST-111	P 015	P 034	---	---	049	2	0	10 20
MATHEMATICAL STATISTICS	CSST-112	P 015	P 035	---	---	050	2	0	10 20
STATISTICS PRACTICAL PAPER I	CSST-113	P 013	---	P 031	---	044	1.5	A+	9 13.5
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 015	P 030	---	---	045	2	0	10 20
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 015	P 034	---	---	049	2	0	10 20
ELECTRONICS LAB IA	ELC-113	P 013	---	P 031	---	044	1.5	A+	9 13.5
MATRIX ALGEBRA	MTC-111	P 015	P 034	---	---	049	2	0	10 20
DISCRETE MATHEMATICS	MTC-112	P 013	P 031	---	---	044	2	A+	9 18
MATHEMATICS PRACTICAL	MTC-113	P 015	---	P 035	---	050	1.5	0	10 15
First Semester SGPA : 9.705 Credits Earned/Total : 22/22									
Total Credit Points: 213.5									
ADVANCED 'C' PROGRAMMING	CS-121	* 015	* 034	---	---	049	2	0	10 20
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 015	* 034	---	---	049	2	0	10 20
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 015	---	* 030	---	045	1.5	0	10 15
METHODS OF APPLIED STATISTICS	CSST-121	* 015	* 035	---	---	050	2	0	10 20
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 015	* 035	---	---	050	2	0	10 20
STATISTICS PRACTICAL PAPER II	CSST-123	* 015	---	* 030	---	045	1.5	0	10 15
INSTRUMENTATION SYSTEM	ELC-121	* 015	* 033	---	---	048	2	0	10 20
BASICS OF COMPUTER ORGANISATION	ELC-122	* 015	* 034	---	---	049	2	0	10 20
ELECTRONICS LAB IB	ELC-123	* 015	---	* 033	---	048	1.5	0	10 15
PHYSICAL EDUCATION (GROUP-I, SEM-II)	G-1	---	---	---	---	*"B"	2		
LINEAR ALGEBRA	MTC-121	* 015	* 034	---	---	049	2	0	10 20
GRAPH THEORY	MTC-122	* 015	* 034	---	---	049	2	0	10 20
MATHEMATICS PRACTICAL	MTC-123	* 015	---	* 035	---	050	1.5	0	10 15
Second Semester SGPA : 10.000 Credits Earned/Total : 22/22									
Total Credit Points: 220									
First Year Total Credits Earned : 44/44									



## Savitribai Phule Pune University

Pune-411 007

22-Jul-2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.  
(0030)

Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
Max	006	014	014	000				Pnt	Pnt
	015	035	035	000					
PRN: 1101920778	Seat no.:	715	NAME:	KANAWADE NIKITA RAJARAM	Mother -	SHAILA			
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 011	P 014	---	---	025	2	B	6 12
DATABASE MANAGEMENT SYSTEMS	CS-112	P 008	P 022	---	---	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 011	P 021	---	---	032	2	A	8 16
MATHEMATICAL STATISTICS	CSST-112	P 009	P 017	---	---	026	2	B	6 12
STATISTICS PRACTICAL PAPER I	CSST-113	P 014	---	P 035	---	049	1.5	O	10 15
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 006	* 017	---	---	023	2	C	5 10
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 010	P 016	---	---	026	2	B	6 12
ELECTRONICS LAB IA	ELC-113	P 010	---	P 027	---	037	1.5	A	8 12
MATRIX ALGEBRA	MTC-111	P 011	P 019	---	---	030	2	A	8 16
DISCRETE MATHEMATICS	MTC-112	P 010	P 017	---	---	027	2	B	6 12
MATHEMATICS PRACTICAL	MTC-113	P 013	---	P 028	---	041	1.5	A+	9 13.5
First Semester SGPA : 7.068 Credits Earned/Total : 22/22									
Total Credit Points: 155.5									
ADVANCED 'C' PROGRAMMING	CS-121	* 013	* 026	---	---	039	2	A+	9 18
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 010	* 023	---	---	033	2	A	8 16
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 011	---	* 024	---	035	1.5	A	8 12
METHODS OF APPLIED STATISTICS	CSST-121	* 014	* 023	---	---	037	2	A	8 16
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 009	* 028	---	---	037	2	A	8 16
STATISTICS PRACTICAL PAPER II	CSST-123	* 014	---	* 031	---	045	1.5	O	10 15
INSTRUMENTATION SYSTEM	ELC-121	* 012	* 017	---	---	029	2	B+	7 14
BASICS OF COMPUTER ORGANISATION	ELC-122	* 013	* 020	---	---	033	2	A	8 16
ELECTRONICS LAB IB	ELC-123	* 014	---	* 024	---	038	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	* 010	* 023	---	---	033	2	A	8 16
MATHEMATICS PRACTICAL	MTC-123	* 013	---	* 028	---	041	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

22-Jul-2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.  
(0030)

	Min	INT 006 Max 015	TH 014 035	PR 014 035	INT 000 000	Tot	Crd	Grd	Grd Pnt	Crd Pnt	
PRN: 1101920779	Seat no.:	716	NAME:	KANWADE RAHUL RAJESH Mother - LATA							
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 006 * NA	---	---	006	FFF	2	F	0	0	
DATABASE MANAGEMENT SYSTEMS											
CS-112	P 007	P 014	---	---	021		2	D	4	8	
PRACTICAL COURSE BASED ON CS111 AND CS112											
CS-113	P 012	---	P 015	---	027		1.5	B	6	9	
DESCRIPTIVE STATISTICS I											
CSST-111	P 007	* 014	---	---	021		2	D	4	8	
MATHEMATICAL STATISTICS											
CSST-112	P 010	* 014	---	---	024		2	C	5	10	
STATISTICS PRACTICAL PAPER I											
CSST-113	P 012	---	P 014	---	026		1.5	B	6	9	
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS											
ELC-111	P 006	* 014	---	---	020		2	D	4	8	
PRINCIPLES OF DIGITAL ELECTRONICS											
ELC-112	P 007	P 014	---	---	021		2	D	4	8	
ELECTRONICS LAB IA											
ELC-113	P 008	---	P 021	---	029		1.5	B+	7	10.5	
MATRIX ALGEBRA											
MTC-111	P 007	* NA	---	---	007	FFF	2	F	0	0	
DISCRETE MATHEMATICS											
MTC-112	P 007	* NA	---	---	007	FFF	2	F	0	0	
MATHEMATICS PRACTICAL											
MTC-113	P 012	---	P 023	---	035		1.5	A	8	12	
First Semester SGPA : ----- Credits Earned/Total : 16/22											
Total Credit Points: 82.5											
ADVANCED 'C' PROGRAMMING											
CS-121	* 009	* 018	---	---	027		2	B	6	12	
RELATIONAL DATABASE MANAGEMENT SYSTEMS											
CS-122	* 010	* 019	---	---	029		2	B+	7	14	
PRACTICAL COURSE BASED ON CS121 AND CS122											
CS-123	* 012	---	* 022	---	034		1.5	A	8	12	
METHODS OF APPLIED STATISTICS											
CSST-121	* 010	* 007	---	---	017	FFF	2	F	0	0	
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS											
CSST-122	* 009	* 016	---	---	025		2	B	6	12	
STATISTICS PRACTICAL PAPER II											
CSST-123	* 009	---	* 020	---	029		1.5	B+	7	10.5	
INSTRUMENTATION SYSTEM											
ELC-121	* 010	* 015	---	---	025		2	B	6	12	
BASICS OF COMPUTER ORGANISATION											
ELC-122	* 007	* 014	---	---	021		2	D	4	8	
ELECTRONICS LAB IB											
ELC-123	* 008	---	* 018	---	026		1.5	B	6	9	
PHYSICAL EDUCATION (GROUP-I, SEM-II)											
G-1	---	---	---	---	*"B"		2				
LINEAR ALGEBRA											
MTC-121	* 007	* 015	---	---	022		2	D	4	8	
GRAPH THEORY											
MTC-122	* 007	* 015	---	---	022		2	D	4	8	
MATHEMATICS PRACTICAL											
MTC-123	* 011	---	* 022	---	033		1.5	A	8	12	
Second Semester SGPA : ----- Credits Earned/Total : 20/22											
Total Credit Points: 117.5											

First Year Result : Fail A.T.K.T. Total Credits Earned : 36/44

\$ 0.1

## Savitribai Phule Pune University

Pune-411 007

22-Jul-2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.  
(0030)

Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
Max	006	014	014	000				Pnt	Pnt
	015	035	035	000					
PRN: 1101920780	Seat	no.:	717	NAME:	KARDEL SUVARNA SHRIRAM			Mother	- KAMAL
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING									
CS-111	P 009	P 018	---	---	027	2	B	6	12
DATABASE MANAGEMENT SYSTEMS									
CS-112	P 012	P 026	---	---	038	2	A+	9	18
PRACTICAL COURSE BASED ON CS111 AND CS112									
CS-113	P 014	---	P 016	---	030	1.5	A	8	12
DESCRIPTIVE STATISTICS I									
CSST-111	P 013	P 014	---	---	027	2	B	6	12
MATHEMATICAL STATISTICS									
CSST-112	P 010	* 024	---	---	034	2	A	8	16
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 011	P 016	---	---	027	2	B	6	12
PRINCIPLES OF DIGITAL ELECTRONICS									
ELC-112	P 010	P 021	---	---	031	2	A	8	16
ELECTRONICS LAB IA									
ELC-113	P 013	---	P 031	---	044	1.5	A+	9	13.5
MATRIX ALGEBRA									
MTC-111	P 012	P 022	---	---	034	2	A	8	16
DISCRETE MATHEMATICS									
MTC-112	P 009	P 023	---	---	032	2	A	8	16
MATHEMATICS PRACTICAL									
MTC-113	P 012	---	P 033	---	045	1.5	O	10	15
First Semester SGPA : 7.818 Credits Earned/Total : 22/22									
Total Credit Points: 172									
ADVANCED 'C' PROGRAMMING									
CS-121	* 013	* 027	---	---	040	2	A+	9	18
RELATIONAL DATABASE MANAGEMENT SYSTEMS									
CS-122	* 010	* 024	---	---	034	2	A	8	16
PRACTICAL COURSE BASED ON CS121 AND CS122									
CS-123	* 011	---	* 024	---	035	1.5	A	8	12
METHODS OF APPLIED STATISTICS									
CSST-121	* 014	* 021	---	---	035	2	A	8	16
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS									
CSST-122	* 011	* 018	---	---	029	2	B+	7	14
STATISTICS PRACTICAL PAPER II									
CSST-123	* 013	---	* 028	---	041	1.5	A+	9	13.5
INSTRUMENTATION SYSTEM									
ELC-121	* 013	* 020	---	---	033	2	A	8	16
BASICS OF COMPUTER ORGANISATION									
ELC-122	* 012	* 015	---	---	027	2	B	6	12
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	* 013	* 027	---	---	040	2	A+	9	18
GRAPH THEORY									
MTC-122	* 012	* 026	---	---	038	2	A+	9	18
MATHEMATICS PRACTICAL									
MTC-123	* 015	---	* 034	---	049	1.5	O	10	15
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

22-Jul-2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.  
(0030)

	Min	INT 006	TH 014	PR 014	INT 000	Tot	Crd	Grd	Grd Pnt	Crd Pnt
	Max	015	035	035	000					
PRN: 1101920781	Seat no.:	718	NAME:	KHALKAR SAISH SUNIL Mother - USHABAI						
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 010	* NA	---	---	010	FFF	2	F	0 0
DATABASE MANAGEMENT SYSTEMS	CS-112	P 006	* NA	---	---	006	FFF	2	F	0 0
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 012	---	P 015	---	027		1.5	B	6 9
DESCRIPTIVE STATISTICS I	CSST-111	P 008	* 003	---	---	011	FFF	2	F	0 0
MATHEMATICAL STATISTICS	CSST-112	P 007	P 014	---	---	021		2	D	4 8
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 008	* 014	---	---	022		2	D	4 8
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 007	* 000	---	---	007	FFF	2	F	0 0
ELECTRONICS LAB IA	ELC-113	P 007	---	P 018	---	025		1.5	B	6 9
MATRIX ALGEBRA	MTC-111	P 007	* NA	---	---	007	FFF	2	F	0 0
DISCRETE MATHEMATICS	MTC-112	P 006	* NA	---	---	006	FFF	2	F	0 0
MATHEMATICS PRACTICAL	MTC-113	P 010	---	P 016	---	026		1.5	B	6 9
First Semester SGPA : ----- Credits Earned/Total : 10/22										
Total Credit Points: 53.5										
ADVANCED 'C' PROGRAMMING	CS-121	* 009	* 017	---	---	026		2	B	6 12
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 011	* 019	---	---	030		2	A	8 16
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 010	---	* 020	---	030		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	* 006	* 005	---	---	011	FFF	2	F	0 0
STATISTICS PRACTICAL PAPER II	CSST-123	* 009	---	* 021	---	030		1.5	A	8 12
INSTRUMENTATION SYSTEM	ELC-121	* 008	* 006	---	---	014	FFF	2	F	0 0
BASICS OF COMPUTER ORGANISATION	ELC-122	* 007	* 015	---	---	022		2	D	4 8
ELECTRONICS LAB IB	ELC-123	* 007	---	* 018	---	025		1.5	B	6 9
PHYSICAL EDUCATION (GROUP-I, SEM-II)	G-1	---	---	---	---	*"B"		2		
LINEAR ALGEBRA	MTC-121	* 006	* 014	---	---	020		2	D	4 8
GRAPH THEORY	MTC-122	* 006	* 014	---	---	020		2	D	4 8
MATHEMATICS PRACTICAL	MTC-123	* 006	---	* 016	---	022		1.5	D	4 6
Second Semester SGPA : ----- Credits Earned/Total : 18/22										
Total Credit Points: 103										

First Year Result : Fail A.T.K.T. Total Credits Earned : 28/44

\$ 0.1

## Savitribai Phule Pune University

Pune-411 007

22-Jul-2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.  
(0030)

Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
Max	006	014	014	000				Pnt	Pnt
	015	035	035	000					
PRN: 1101920782	Seat	no.:	719	NAME:	KHARDE KANCHAN UDDHAV		Mother	-	VAIJAYANTA
CS-111	PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	P 010	* NA	---	---	010 FFF	2	F	0 0
CS-112	DATABASE MANAGEMENT SYSTEMS	P 008	P 015	---	---	023	2	C	5 10
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	P 013	---	P 015	---	028	1.5	B+	7 10.5
CSST-111	DESCRIPTIVE STATISTICS I	P 011	P 017	---	---	028	2	B+	7 14
CSST-112	MATHEMATICAL STATISTICS	P 013	P 015	---	---	028	2	B+	7 14
CSST-113	STATISTICS PRACTICAL PAPER I	P 012	---	P 023	---	035	1.5	A	8 12
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	P 011	P 015	---	---	026	2	B	6 12
ELC-112	PRINCIPLES OF DIGITAL ELECTRONICS	P 008	P 020	---	---	028	2	B+	7 14
ELC-113	ELECTRONICS LAB IA	P 011	---	P 026	---	037	1.5	A	8 12
MTC-111	MATRIX ALGEBRA	P 010	P 014	---	---	024	2	C	5 10
MTC-112	DISCRETE MATHEMATICS	P 009	P 014	---	---	023	2	C	5 10
MTC-113	MATHEMATICS PRACTICAL	P 013	---	P 023	---	036	1.5	A	8 12
First Semester SGPA : ----- Credits Earned/Total : 20/22									
Total Credit Points: 130.5									
CS-121	ADVANCED 'C' PROGRAMMING	* 011	* 023	---	---	034	2	A	8 16
CS-122	RELATIONAL DATABASE MANAGEMENT SYSTEMS	* 012	* 024	---	---	036	2	A	8 16
CS-123	PRACTICAL COURSE BASED ON CS121 AND CS122	* 013	---	* 025	---	038	1.5	A+	9 13.5
CSST-121	METHODS OF APPLIED STATISTICS	* 013	* 015	---	---	028	2	B+	7 14
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	* 008	* 020	---	---	028	2	B+	7 14
CSST-123	STATISTICS PRACTICAL PAPER II	* 011	---	* 025	---	036	1.5	A	8 12
ELC-121	INSTRUMENTATION SYSTEM	* 011	* 020	---	---	031	2	A	8 16
ELC-122	BASICS OF COMPUTER ORGANISATION	* 011	* 016	---	---	027	2	B	6 12
ELC-123	ELECTRONICS LAB IB	* 012	---	* 023	---	035	1.5	A	8 12
G-1	PHYSICAL EDUCATION (GROUP-I, SEM-II)	---	---	---	---	*"B"	2		
MTC-121	LINEAR ALGEBRA	* 011	* 023	---	---	034	2	A	8 16
MTC-122	GRAPH THEORY	* 010	* 022	---	---	032	2	A	8 16
MTC-123	MATHEMATICS PRACTICAL	* 013	---	* 026	---	039	1.5	A+	9 13.5
Second Semester SGPA : 7.773 Credits Earned/Total : 22/22									
Total Credit Points: 171									
First Year Result : Fail A.T.K.T. Total Credits Earned : 42/44									

## Savitribai Phule Pune University

Pune-411 007

22-Jul-2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.  
(0030)

Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd		
Max	006	014	014	000				Pnt	Pnt		
	015	035	035	000							
PRN: 1101920783	Seat no.:	720	NAME:	KHATAL SHUBHAM BALASAHEB						Mother -	KHATAL SAVITA BALASAHEB
CS-111	USING COMPUTER AND 'C' PROGRAMMING	P 013	P 030	---	---	043	2	A+	9	18	
CS-112	DATABASE MANAGEMENT SYSTEMS	P 012	P 029	---	---	041	2	A+	9	18	
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	P 013	---	P 035	---	048	1.5	O	10	15	
CSST-111	DESCRIPTIVE STATISTICS I	P 015	P 035	---	---	050	2	O	10	20	
CSST-112	MATHEMATICAL STATISTICS	P 015	P 034	---	---	049	2	O	10	20	
CSST-113	STATISTICS PRACTICAL PAPER I	P 014	---	P 035	---	049	1.5	O	10	15	
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	P 010	P 015	---	---	025	2	B	6	12	
ELC-112	PRINCIPLES OF DIGITAL ELECTRONICS	P 014	P 029	---	---	043	2	A+	9	18	
ELC-113	ELECTRONICS LAB IA	P 014	---	P 033	---	047	1.5	O	10	15	
MTC-111	MATRIX ALGEBRA	P 014	P 028	---	---	042	2	A+	9	18	
MTC-112	DISCRETE MATHEMATICS	P 012	P 021	---	---	033	2	A	8	16	
MTC-113	MATHEMATICS PRACTICAL	P 015	---	P 034	---	049	1.5	O	10	15	
First Semester SGPA : 9.091 Credits Earned/Total : 22/22											
Total Credit Points: 200											
CS-121	ADVANCED 'C' PROGRAMMING	* 015	* 033	---	---	048	2	O	10	20	
CS-122	RELATIONAL DATABASE MANAGEMENT SYSTEMS	* 015	* 033	---	---	048	2	O	10	20	
CS-123	PRACTICAL COURSE BASED ON CS121 AND CS122	* 015	---	* 035	---	050	1.5	O	10	15	
CSST-121	METHODS OF APPLIED STATISTICS	* 012	* 032	---	---	044	2	A+	9	18	
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	* 014	* 030	---	---	044	2	A+	9	18	
CSST-123	STATISTICS PRACTICAL PAPER II	* 015	---	* 033	---	048	1.5	O	10	15	
ELC-121	INSTRUMENTATION SYSTEM	* 013	* 028	---	---	041	2	A+	9	18	
ELC-122	BASICS OF COMPUTER ORGANISATION	* 014	* 022	---	---	036	2	A	8	16	
ELC-123	ELECTRONICS LAB IB	* 015	---	* 033	---	048	1.5	O	10	15	
G-1	PHYSICAL EDUCATION (GROUP-I, SEM-II)	---	---	---	---	*"B"	2				
MTC-121	LINEAR ALGEBRA	* 013	* 030	---	---	043	2	A+	9	18	
MTC-122	GRAPH THEORY	* 014	* 031	---	---	045	2	O	10	20	
MTC-123	MATHEMATICS PRACTICAL	* 015	---	* 034	---	049	1.5	O	10	15	
Second Semester SGPA : 9.455 Credits Earned/Total : 22/22											
Total Credit Points: 208											
First Year Total Credits Earned : 44/44											

## Savitribai Phule Pune University

Pune-411 007

22-Jul-2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.  
(0030)

	Min	INT 006	TH 014	PR 014	INT 000	Tot	Crd	Grd	Grd Pnt	Crd Pnt
	Max	015	035	035	000					
PRN: 1101920784	Seat no.:	721	NAME:	Khatode Onkar Bhaskar Mother - Ranjana						
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 009	P 014	---	---	023	2	C	5	10
DATABASE MANAGEMENT SYSTEMS	CS-112	P 010	* NA	---	---	010	FFF	2	F	0 0
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 011	---	P 015	---	026	1.5	B	6	9
DESCRIPTIVE STATISTICS I	CSST-111	P 013	P 022	---	---	035	2	A	8	16
MATHEMATICAL STATISTICS	CSST-112	P 012	P 019	---	---	031	2	A	8	16
STATISTICS PRACTICAL PAPER I	CSST-113	P 013	---	P 031	---	044	1.5	A+	9	13.5
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 012	P 017	---	---	029	2	B+	7	14
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 011	P 025	---	---	036	2	A	8	16
ELECTRONICS LAB IA	ELC-113	P 011	---	P 027	---	038	1.5	A+	9	13.5
MATRIX ALGEBRA	MTC-111	P 010	P 018	---	---	028	2	B+	7	14
DISCRETE MATHEMATICS	MTC-112	P 008	P 018	---	---	026	2	B	6	12
MATHEMATICS PRACTICAL	MTC-113	P 015	---	P 034	---	049	1.5	O	10	15
First Semester SGPA : ----- Credits Earned/Total : 20/22										
Total Credit Points: 149										
ADVANCED 'C' PROGRAMMING	CS-121	* 013	* 026	---	---	039	2	A+	9	18
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 014	* 027	---	---	041	2	A+	9	18
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 014	---	* 026	---	040	1.5	A+	9	13.5
METHODS OF APPLIED STATISTICS	CSST-121	* 012	* 027	---	---	039	2	A+	9	18
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 012	* 031	---	---	043	2	A+	9	18
STATISTICS PRACTICAL PAPER II	CSST-123	* 013	---	* 031	---	044	1.5	A+	9	13.5
INSTRUMENTATION SYSTEM	ELC-121	* 014	* 026	---	---	040	2	A+	9	18
BASICS OF COMPUTER ORGANISATION	ELC-122	* 014	* 020	---	---	034	2	A	8	16
ELECTRONICS LAB IB	ELC-123	* 013	---	* 026	---	039	1.5	A+	9	13.5
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	* 013	* 026	---	---	039	2	A+	9	18
MATHEMATICS PRACTICAL	MTC-123	* 014	---	* 034	---	048	1.5	O	10	15
Second Semester SGPA : 8.977 Credits Earned/Total : 22/22										
Total Credit Points: 197.5										
First Year Result : Fail A.T.K.T. Total Credits Earned : 42/44										

## Savitribai Phule Pune University

Pune-411 007

22-Jul-2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.  
(0030)

Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
Max	006	014	014	000					
	015	035	035	000					
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PRN: 1101920785	Seat no.:	722	NAME:	KHOLE SIDDHI KAILAS			Mother -	ARCHANA	
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING									
CS-111	P 012	P 020	---	---	032	2	A	8	16
DATABASE MANAGEMENT SYSTEMS									
CS-112	P 010	P 025	---	---	035	2	A	8	16
PRACTICAL COURSE BASED ON CS111 AND CS112									
CS-113	P 011	---	P 019	---	030	1.5	A	8	12
DESCRIPTIVE STATISTICS I									
CSST-111	P 015	P 021	---	---	036	2	A	8	16
MATHEMATICAL STATISTICS									
CSST-112	P 012	P 026	---	---	038	2	A+	9	18
STATISTICS PRACTICAL PAPER I									
CSST-113	P 014	---	P 032	---	046	1.5	O	10	15
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS									
ELC-111	P 013	P 020	---	---	033	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 013	---	P 029	---	042	1.5	A+	9	13.5
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 015	---	P 033	---	048	1.5	O	10	15
First Semester SGPA : 8.614 Credits Earned/Total : 22/22									
Total Credit Points: 189.5									
ADVANCED 'C' PROGRAMMING									
CS-121	* 013	* 028	---	---	041	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	* 015	---	* 024	---	039	1.5	A+	9	13.5
METHODS OF APPLIED STATISTICS									
CSST-121	* 014	* 022	---	---	036	2	A	8	16
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS									
CSST-122	* 012	* 031	---	---	043	2	A+	9	18
STATISTICS PRACTICAL PAPER II									
CSST-123	* 013	---	* 029	---	042	1.5	A+	9	13.5
INSTRUMENTATION SYSTEM									
ELC-121	* 014	* 025	---	---	039	2	A+	9	18
BASICS OF COMPUTER ORGANISATION									
ELC-122	* 013	* 028	---	---	041	2	A+	9	18
ELECTRONICS LAB IB									
ELC-123	* 014	---	* 029	---	043	1.5	A+	9	13.5
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	* 014	* 029	---	---	043	2	A+	9	18
MATHEMATICS PRACTICAL									
MTC-123	* 015	---	* 034	---	049	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

22-Jul-2020

BSc_CS_2019Pattern (CREDIT PATTERN)
College Ledger(Apr-2020)

CAAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.
(0030)

Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
Max	006	014	014	000				Pnt	Pnt
	015	035	035	000					
PRN: 1101920786	Seat no.:	723	NAME:	KORKE ASHWINI RAOSAHEB	Mother	-	KALPANA		
CS-111	PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	P 009 * NA	---	---	009 FFF	2	F	0	0
CS-112	DATABASE MANAGEMENT SYSTEMS	P 007 * NA	---	---	007 FFF	2	F	0	0
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	P 011 --- P 015	---	---	026	1.5	B	6	9
CSST-111	DESCRIPTIVE STATISTICS I	P 009 * 020	---	---	029	2	B+	7	14
CSST-112	MATHEMATICAL STATISTICS	P 011 P 019	---	---	030	2	A	8	16
CSST-113	STATISTICS PRACTICAL PAPER I	P 010 --- P 018	---	---	028	1.5	B+	7	10.5
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	P 011 P 014	---	---	025	2	B	6	12
ELC-112	PRINCIPLES OF DIGITAL ELECTRONICS	P 008 * 010	---	---	018 FFF	2	F	0	0
ELC-113	ELECTRONICS LAB IA	P 012 --- P 022	---	---	034	1.5	A	8	12
MTC-111	MATRIX ALGEBRA	P 009 P 014	---	---	023	2	C	5	10
MTC-112	DISCRETE MATHEMATICS	P 008 * NA	---	---	008 FFF	2	F	0	0
MTC-113	MATHEMATICS PRACTICAL	P 013 --- P 026	---	---	039	1.5	A+	9	13.5
First Semester SGPA : ----- Credits Earned/Total : 14/22									
Total Credit Points: 97									
CS-121	ADVANCED 'C' PROGRAMMING	* 013 * 023	---	---	036	2	A	8	16
CS-122	RELATIONAL DATABASE MANAGEMENT SYSTEMS	* 011 * 021	---	---	032	2	A	8	16
CS-123	PRACTICAL COURSE BASED ON CS121 AND CS122	* 012 --- * 024	---	---	036	1.5	A	8	12
CSST-121	METHODS OF APPLIED STATISTICS	* 011 * 014	---	---	025	2	B	6	12
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	* 010 * 029	---	---	039	2	A+	9	18
CSST-123	STATISTICS PRACTICAL PAPER II	* 011 --- * 022	---	---	033	1.5	A	8	12
ELC-121	INSTRUMENTATION SYSTEM	* 011 * 021	---	---	032	2	A	8	16
ELC-122	BASICS OF COMPUTER ORGANISATION	* 012 * 014	---	---	026	2	B	6	12
ELC-123	ELECTRONICS LAB IB	* 012 --- * 024	---	---	036	1.5	A	8	12
G-1	PHYSICAL EDUCATION (GROUP-I, SEM-II)	---	---	---	**"B"	2			
MTC-121	LINEAR ALGEBRA	* 012 * 022	---	---	034	2	A	8	16
MTC-122	GRAPH THEORY	* 009 * 019	---	---	028	2	B+	7	14
MTC-123	MATHEMATICS PRACTICAL	* 015 --- * 028	---	---	043	1.5	A+	9	13.5
Second Semester SGPA : 7.705 Credits Earned/Total : 22/22									
Total Credit Points: 169.5									

First Year Result : Fail A.T.K.T. Total Credits Earned : 36/44

\$ 0.1

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Savitribai Phule Pune University

Pune-411 007

22-Jul-2020

BSc_CS_2019Pattern (CREDIT PATTERN)
College Ledger(Apr-2020)

CAAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.
(0030)

	Min	INT 006	TH 014	PR 014	INT 000	Tot	Crd	Grd	Grd Pnt	Crd Pnt
	Max	015	035	035	000					
PRN: 1101920787	Seat no.:	724	NAME:	KUTE BHUSHAN CHANDRABHAN	Mother -	VIMAL				
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 010	* NA	---	---	010 FFF	2	F	0	0
DATABASE MANAGEMENT SYSTEMS	CS-112	P 007	* NA	---	---	007 FFF	2	F	0	0
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 009	P 014	---	---	023	2	C	5	10
MATHEMATICAL STATISTICS	CSST-112	P 011	P 017	---	---	028	2	B+	7	14
STATISTICS PRACTICAL PAPER I	CSST-113	P 011	---	P 020	---	031	1.5	A	8	12
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 009	P 014	---	---	023	2	C	5	10
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 008	P 014	---	---	022	2	D	4	8
ELECTRONICS LAB IA	ELC-113	P 010	---	P 026	---	036	1.5	A	8	12
MATRIX ALGEBRA	MTC-111	P 009	* NA	---	---	009 FFF	2	F	0	0
DISCRETE MATHEMATICS	MTC-112	P 008	P 014	---	---	022	2	D	4	8
MATHEMATICS PRACTICAL	MTC-113	P 011	---	P 020	---	031	1.5	A	8	12
First Semester SGPA : ----- Credits Earned/Total : 16/22										
Total Credit Points: 95										
ADVANCED 'C' PROGRAMMING	CS-121	* 010	* 021	---	---	031	2	A	8	16
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 012	* 023	---	---	035	2	A	8	16
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 012	---	* 024	---	036	1.5	A	8	12
METHODS OF APPLIED STATISTICS	CSST-121	* 010	* 010	---	---	020 FFF	2	F	0	0
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 012	* 011	---	---	023 FFF	2	F	0	0
STATISTICS PRACTICAL PAPER II	CSST-123	* 009	---	* 025	---	034	1.5	A	8	12
INSTRUMENTATION SYSTEM	ELC-121	* 009	* 020	---	---	029	2	B+	7	14
BASICS OF COMPUTER ORGANISATION	ELC-122	* 011	* 015	---	---	026	2	B	6	12
ELECTRONICS LAB IB	ELC-123	* 011	---	* 026	---	037	1.5	A	8	12
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	* 010	* 021	---	---	031	2	A	8	16
MATHEMATICS PRACTICAL	MTC-123	* 014	---	* 019	---	033	1.5	A	8	12
Second Semester SGPA : ----- Credits Earned/Total : 18/22										
Total Credit Points: 138										

First Year Result : Fail A.T.K.T. Total Credits Earned : 34/44

\$ 0.1

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Savitribai Phule Pune University

Pune-411 007

22-Jul-2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.
(0030)

Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
Max	006	014	014	000				Pnt	Pnt
	015	035	035	000					
PRN: 1101920788	Seat	no.:	725	NAME:	LONARI RUSHIKESH VILAS	Mother	-	VAISHALI	
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 010	P 016	---	---	026	2	B	6 12
DATABASE MANAGEMENT SYSTEMS	CS-112	P 007	P 017	---	---	024	2	C	5 10
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 018	---	---	028	2	B+	7 14
MATHEMATICAL STATISTICS	CSST-112	P 011	P 018	---	---	029	2	B+	7 14
STATISTICS PRACTICAL PAPER I	CSST-113	P 012	---	P 031	---	043	1.5	A+	9 13.5
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 009	P 015	---	---	024	2	C	5 10
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 010	P 025	---	---	035	2	A	8 16
ELECTRONICS LAB IA	ELC-113	P 010	---	P 024	---	034	1.5	A	8 12
MATRIX ALGEBRA	MTC-111	P 012	P 029	---	---	041	2	A+	9 18
DISCRETE MATHEMATICS	MTC-112	P 009	P 016	---	---	025	2	B	6 12
MATHEMATICS PRACTICAL	MTC-113	P 012	---	P 031	---	043	1.5	A+	9 13.5
First Semester SGPA : 7.000 Credits Earned/Total : 22/22									
Total Credit Points: 154									
ADVANCED 'C' PROGRAMMING	CS-121	* 010	* 023	---	---	033	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	* 012	---	* 020	---	032	1.5	A	8 12
METHODS OF APPLIED STATISTICS	CSST-121	* 013	* 020	---	---	033	2	A	8 16
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 013	* 020	---	---	033	2	A	8 16
STATISTICS PRACTICAL PAPER II	CSST-123	* 011	---	* 029	---	040	1.5	A+	9 13.5
INSTRUMENTATION SYSTEM	ELC-121	* 013	* 023	---	---	036	2	A	8 16
BASICS OF COMPUTER ORGANISATION	ELC-122	* 013	* 016	---	---	029	2	B+	7 14
ELECTRONICS LAB IB	ELC-123	* 014	---	* 022	---	036	1.5	A	8 12
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	* 010	* 023	---	---	033	2	A	8 16
MATHEMATICS PRACTICAL	MTC-123	* 013	---	* 031	---	044	1.5	A+	9 13.5
Second Semester SGPA : 8.045 Credits Earned/Total : 22/22									
Total Credit Points: 177									
First Year Total Credits Earned : 44/44									

Savitribai Phule Pune University

Pune-411 007

22-Jul-2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.
(0030)

	Min	INT 006	TH 014	PR 014	INT 000	Tot	Crd	Grd	Grd Pnt	Crd Pnt
	Max	015	035	035	000					
PRN: 1101920789	Seat no.:	726	NAME: MADANE SATYAM BANSI		Mother - SEEMA					
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 010	P 019	---	---	029	2	B+	7	14
DATABASE MANAGEMENT SYSTEMS	CS-112	P 012	P 025	---	---	037	2	A	8	16
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 012	---	P 020	---	032	1.5	A	8	12
DESCRIPTIVE STATISTICS I	CSST-111	P 012	P 034	---	---	046	2	O	10	20
MATHEMATICAL STATISTICS	CSST-112	P 012	P 018	---	---	030	2	A	8	16
STATISTICS PRACTICAL PAPER I	CSST-113	P 013	---	P 034	---	047	1.5	O	10	15
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 013	P 021	---	---	034	2	A	8	16
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 014	P 029	---	---	043	2	A+	9	18
ELECTRONICS LAB IA	ELC-113	P 011	---	P 027	---	038	1.5	A+	9	13.5
MATRIX ALGEBRA	MTC-111	P 013	P 024	---	---	037	2	A	8	16
DISCRETE MATHEMATICS	MTC-112	P 011	P 028	---	---	039	2	A+	9	18
MATHEMATICS PRACTICAL	MTC-113	P 014	---	P 032	---	046	1.5	O	10	15
First Semester SGPA : 8.614 Credits Earned/Total : 22/22										
Total Credit Points: 189.5										
ADVANCED 'C' PROGRAMMING	CS-121	* 013	* 028	---	---	041	2	A+	9	18
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 014	* 029	---	---	043	2	A+	9	18
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 014	---	* 024	---	038	1.5	A+	9	13.5
METHODS OF APPLIED STATISTICS	CSST-121	* 014	* 034	---	---	048	2	O	10	20
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 012	* 025	---	---	037	2	A	8	16
STATISTICS PRACTICAL PAPER II	CSST-123	* 015	---	* 032	---	047	1.5	O	10	15
INSTRUMENTATION SYSTEM	ELC-121	* 015	* 028	---	---	043	2	A+	9	18
BASICS OF COMPUTER ORGANISATION	ELC-122	* 012	* 025	---	---	037	2	A	8	16
ELECTRONICS LAB IB	ELC-123	* 011	---	* 026	---	037	1.5	A	8	12
PHYSICAL EDUCATION (GROUP-I, SEM-II)	G-1	---	---	---	---	*"B"	2			
LINEAR ALGEBRA	MTC-121	* 015	* 031	---	---	046	2	O	10	20
GRAPH THEORY	MTC-122	* 012	* 027	---	---	039	2	A+	9	18
MATHEMATICS PRACTICAL	MTC-123	* 012	---	* 032	---	044	1.5	A+	9	13.5
Second Semester SGPA : 9.000 Credits Earned/Total : 22/22										
Total Credit Points: 198										
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)

CAAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.
(0030)

Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
Max	006	014	014	000				Pnt	Pnt
	015	035	035	000					
PRN: 1101920790	Seat no.:	727	NAME:	MADHE KIRAN RANGNATH	Mother -	MADHE JANABAI RANGNATH			
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 009	* NA	---	---	009 FFF	2	F	0 0
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 015	---	027	1.5	B	6 9
DESCRIPTIVE STATISTICS I	CSST-111	P 009	* 018	---	---	027	2	B	6 12
MATHEMATICAL STATISTICS	CSST-112	P 011	* 015	---	---	026	2	B	6 12
STATISTICS PRACTICAL PAPER I	CSST-113	P 010	---	P 015	---	025	1.5	B	6 9
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 006	* 014	---	---	020	2	D	4 8
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 008	P 018	---	---	026	2	B	6 12
ELECTRONICS LAB IA	ELC-113	P 010	---	P 024	---	034	1.5	A	8 12
MATRIX ALGEBRA	MTC-111	P 010	P 015	---	---	025	2	B	6 12
DISCRETE MATHEMATICS	MTC-112	P 009	P 018	---	---	027	2	B	6 12
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: 120									
ADVANCED 'C' PROGRAMMING	CS-121	* 011	* 022	---	---	033	2	A	8 16
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 012	* 023	---	---	035	2	A	8 16
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 013	---	* 024	---	037	1.5	A	8 12
METHODS OF APPLIED STATISTICS	CSST-121	* 010	* 015	---	---	025	2	B	6 12
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 007	* 007	---	---	014 FFF	2	F	0 0
STATISTICS PRACTICAL PAPER II	CSST-123	* 009	---	* 023	---	032	1.5	A	8 12
INSTRUMENTATION SYSTEM	ELC-121	* 009	* 015	---	---	024	2	C	5 10
BASICS OF COMPUTER ORGANISATION	ELC-122	* 010	* 016	---	---	026	2	B	6 12
ELECTRONICS LAB IB	ELC-123	* 009	---	* 025	---	034	1.5	A	8 12
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	* 009	* 020	---	---	029	2	B+	7 14
MATHEMATICS PRACTICAL	MTC-123	* 012	---	* 026	---	038	1.5	A+	9 13.5
Second Semester SGPA : ----- Credits Earned/Total : 20/22									
Total Credit Points: 145.5									
First Year Result : Fail A.T.K.T. Total Credits Earned : 40/44									

Savitribai Phule Pune University

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22-Jul-2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.
(0030)

Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
Max	006	014	014	000				Pnt	Pnt
	015	035	035	000					
PRN: 1101920791	Seat no.:	728	NAME:	MALANI RISHIKESH SURYAKANT	Mother -	SUNITA MALANI			
CS-111	PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	P 012 P 024	---	---	036	2	A	8	16
CS-112	DATABASE MANAGEMENT SYSTEMS	P 007 P 025	---	---	032	2	A	8	16
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	P 013 --- P 026	---	---	039	1.5	A+	9	13.5
CSST-111	DESCRIPTIVE STATISTICS I	P 014 P 031	---	---	045	2	O	10	20
CSST-112	MATHEMATICAL STATISTICS	P 014 P 028	---	---	042	2	A+	9	18
CSST-113	STATISTICS PRACTICAL PAPER I	P 012 --- P 034	---	---	046	1.5	O	10	15
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	P 010 P 029	---	---	039	2	A+	9	18
ELC-112	PRINCIPLES OF DIGITAL ELECTRONICS	P 012 P 032	---	---	044	2	A+	9	18
ELC-113	ELECTRONICS LAB IA	P 013 --- P 031	---	---	044	1.5	A+	9	13.5
MTC-111	MATRIX ALGEBRA	P 014 P 032	---	---	046	2	O	10	20
MTC-112	DISCRETE MATHEMATICS	P 013 P 029	---	---	042	2	A+	9	18
MTC-113	MATHEMATICS PRACTICAL	P 010 --- P 031	---	---	041	1.5	A+	9	13.5
First Semester SGPA : 9.068 Credits Earned/Total : 22/22									
Total Credit Points: 199.5									
CS-121	ADVANCED 'C' PROGRAMMING	* 013 * 029	---	---	042	2	A+	9	18
CS-122	RELATIONAL DATABASE MANAGEMENT SYSTEMS	* 015 * 032	---	---	047	2	O	10	20
CS-123	PRACTICAL COURSE BASED ON CS121 AND CS122	* 014 --- * 033	---	---	047	1.5	O	10	15
CSST-121	METHODS OF APPLIED STATISTICS	* 013 * 024	---	---	037	2	A	8	16
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	* 014 * 030	---	---	044	2	A+	9	18
CSST-123	STATISTICS PRACTICAL PAPER II	* 014 --- * 032	---	---	046	1.5	O	10	15
ELC-121	INSTRUMENTATION SYSTEM	* 015 * 030	---	---	045	2	O	10	20
ELC-122	BASICS OF COMPUTER ORGANISATION	* 013 * 030	---	---	043	2	A+	9	18
ELC-123	ELECTRONICS LAB IB	* 011 --- * 029	---	---	040	1.5	A+	9	13.5
G-1	PHYSICAL EDUCATION (GROUP-I, SEM-II)	---	---	---	*AAA FFF	2			
MTC-121	LINEAR ALGEBRA	* 014 * 030	---	---	044	2	A+	9	18
MTC-122	GRAPH THEORY	* 014 * 030	---	---	044	2	A+	9	18
MTC-123	MATHEMATICS PRACTICAL	* 014 --- * 033	---	---	047	1.5	O	10	15
Second Semester SGPA : ----- Credits Earned/Total : 22/22									
Total Credit Points: 204.5									
First Year Result : Fail A.T.K.T. Total Credits Earned : 44/44									

Savitribai Phule Pune University

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BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.
(0030)

Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
Max	006	014	014	000				Pnt	Pnt
	015	035	035	000					
PRN: 1101920792	Seat	no.:	729	NAME:	MALUNJKAR SHUBHANGI NANASAHEB				Mother - ARTI
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 010	P 023	---	---	033	2	A	8 16
DATABASE MANAGEMENT SYSTEMS	CS-112	P 010	P 025	---	---	035	2	A	8 16
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 011	---	P 015	---	026	1.5	B	6 9
DESCRIPTIVE STATISTICS I	CSST-111	P 012	P 023	---	---	035	2	A	8 16
MATHEMATICAL STATISTICS	CSST-112	P 012	P 016	---	---	028	2	B+	7 14
STATISTICS PRACTICAL PAPER I	CSST-113	P 012	---	P 021	---	033	1.5	A	8 12
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 023	---	---	033	2	A	8 16
ELECTRONICS LAB IA	ELC-113	P 011	---	P 024	---	035	1.5	A	8 12
MATRIX ALGEBRA	MTC-111	P 011	P 018	---	---	029	2	B+	7 14
DISCRETE MATHEMATICS	MTC-112	P 008	P 015	---	---	023	2	C	5 10
MATHEMATICS PRACTICAL	MTC-113	P 014	---	P 028	---	042	1.5	A+	9 13.5

First Semester SGPA : 7.295 Credits Earned/Total : 22/22

Total Credit Points: 160.5

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	* 023	---	---	036	2	A	8 16
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 012	* 027	---	---	039	2	A+	9 18
STATISTICS PRACTICAL PAPER II	CSST-123	* 012	---	* 026	---	038	1.5	A+	9 13.5
INSTRUMENTATION SYSTEM	ELC-121	* 013	* 024	---	---	037	2	A	8 16
BASICS OF COMPUTER ORGANISATION	ELC-122	* 011	* 022	---	---	033	2	A	8 16
ELECTRONICS LAB IB	ELC-123	* 013	---	* 024	---	037	1.5	A	8 12
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	* 011	* 024	---	---	035	2	A	8 16
MATHEMATICS PRACTICAL	MTC-123	* 014	---	* 031	---	045	1.5	O	10 15

Second Semester SGPA : 8.477 Credits Earned/Total : 22/22

Total Credit Points: 186.5

First Year Total Credits Earned : 44/44

Savitribai Phule Pune University

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BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.
(0030)

Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
Max	006	014	014	000				Pnt	Pnt
	015	035	035	000					
PRN: 1101920793	Seat no.:	730	NAME:	MANDLIK PRAJAKTA DNYANESHWAR	Mother -	MANISHA			
CS-111	PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	P 013 P 022	---	---	035	2	A	8	16
CS-112	DATABASE MANAGEMENT SYSTEMS	P 012 P 020	---	---	032	2	A	8	16
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	P 013 --- P 020	---	---	033	1.5	A	8	12
CSST-111	DESCRIPTIVE STATISTICS I	P 014 P 028	---	---	042	2	A+	9	18
CSST-112	MATHEMATICAL STATISTICS	P 012 P 023	---	---	035	2	A	8	16
CSST-113	STATISTICS PRACTICAL PAPER I	P 015 --- P 035	---	---	050	1.5	O	10	15
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	P 012 P 022	---	---	034	2	A	8	16
ELC-112	PRINCIPLES OF DIGITAL ELECTRONICS	P 013 P 026	---	---	039	2	A+	9	18
ELC-113	ELECTRONICS LAB IA	P 012 --- P 027	---	---	039	1.5	A+	9	13.5
MTC-111	MATRIX ALGEBRA	P 013 P 029	---	---	042	2	A+	9	18
MTC-112	DISCRETE MATHEMATICS	P 010 P 019	---	---	029	2	B+	7	14
MTC-113	MATHEMATICS PRACTICAL	P 015 --- P 033	---	---	048	1.5	O	10	15
First Semester SGPA : 8.523 Credits Earned/Total : 22/22									
Total Credit Points: 187.5									
CS-121	ADVANCED 'C' PROGRAMMING	* 013 * 028	---	---	041	2	A+	9	18
CS-122	RELATIONAL DATABASE MANAGEMENT SYSTEMS	* 012 * 027	---	---	039	2	A+	9	18
CS-123	PRACTICAL COURSE BASED ON CS121 AND CS122	* 013 --- * 026	---	---	039	1.5	A+	9	13.5
CSST-121	METHODS OF APPLIED STATISTICS	* 014 * 028	---	---	042	2	A+	9	18
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	* 011 * 033	---	---	044	2	A+	9	18
CSST-123	STATISTICS PRACTICAL PAPER II	* 013 --- * 033	---	---	046	1.5	O	10	15
ELC-121	INSTRUMENTATION SYSTEM	* 015 * 026	---	---	041	2	A+	9	18
ELC-122	BASICS OF COMPUTER ORGANISATION	* 012 * 025	---	---	037	2	A	8	16
ELC-123	ELECTRONICS LAB IB	* 014 --- * 028	---	---	042	1.5	A+	9	13.5
G-1	PHYSICAL EDUCATION (GROUP-I, SEM-II)	---	---	---	*"B"	2			
MTC-121	LINEAR ALGEBRA	* 014 * 029	---	---	043	2	A+	9	18
MTC-122	GRAPH THEORY	* 013 * 028	---	---	041	2	A+	9	18
MTC-123	MATHEMATICS PRACTICAL	* 015 --- * 034	---	---	049	1.5	O	10	15
Second Semester SGPA : 9.045 Credits Earned/Total : 22/22									
Total Credit Points: 199									
First Year Total Credits Earned : 44/44									

Savitribai Phule Pune University

Pune-411 007

22-Jul-2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.
(0030)

	Min	INT 006	TH 014	PR 014	INT 000	Tot	Crd	Grd	Grd Pnt	Crd Pnt
	Max	015	035	035	000					
PRN: 1101920794	Seat no.:	731	NAME:	MAVLE NISHANT RAJESH	Mother -	SAVITA				
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 009	P 015	---	---	024	2	C	5	10
DATABASE MANAGEMENT SYSTEMS	CS-112	P 009	P 022	---	---	031	2	A	8	16
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 012	---	P 015	---	027	1.5	B	6	9
DESCRIPTIVE STATISTICS I	CSST-111	P 011	P 022	---	---	033	2	A	8	16
MATHEMATICAL STATISTICS	CSST-112	P 010	P 021	---	---	031	2	A	8	16
STATISTICS PRACTICAL PAPER I	CSST-113	P 010	---	P 033	---	043	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 012	P 020	---	---	032	2	A	8	16
ELECTRONICS LAB IA	ELC-113	P 010	---	P 022	---	032	1.5	A	8	12
MATRIX ALGEBRA	MTC-111	P 013	P 029	---	---	042	2	A+	9	18
DISCRETE MATHEMATICS	MTC-112	P 012	P 022	---	---	034	2	A	8	16
MATHEMATICS PRACTICAL	MTC-113	P 012	---	P 027	---	039	1.5	A+	9	13.5
First Semester SGPA : 7.818 Credits Earned/Total : 22/22										
Total Credit Points: 172										
ADVANCED 'C' PROGRAMMING	CS-121	* 011	* 025	---	---	036	2	A	8	16
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 011	* 025	---	---	036	2	A	8	16
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 013	---	* 024	---	037	1.5	A	8	12
METHODS OF APPLIED STATISTICS	CSST-121	* 014	* 025	---	---	039	2	A+	9	18
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 011	* 017	---	---	028	2	B+	7	14
STATISTICS PRACTICAL PAPER II	CSST-123	* 012	---	* 032	---	044	1.5	A+	9	13.5
INSTRUMENTATION SYSTEM	ELC-121	* 013	* 017	---	---	030	2	A	8	16
BASICS OF COMPUTER ORGANISATION	ELC-122	* 009	* 014	---	---	023	2	C	5	10
ELECTRONICS LAB IB	ELC-123	* 011	---	* 024	---	035	1.5	A	8	12
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	* 011	* 025	---	---	036	2	A	8	16
MATHEMATICS PRACTICAL	MTC-123	* 014	---	* 030	---	044	1.5	A+	9	13.5
Second Semester SGPA : 7.955 Credits Earned/Total : 22/22										
Total Credit Points: 175										

First Year Total Credits Earned : 44/44

0.4

Savitribai Phule Pune University

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22-Jul-2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.
(0030)

Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
Max	006	014	014	000				Pnt	Pnt
	015	035	035	000					
PRN: 1101920795	Seat no.:	732	NAME:	MODHE RUSHIKESH SANJAY				Mother	- MANISHA
CS-111	USING COMPUTER AND 'C' PROGRAMMING	P 010 P 022	---	---	032	2	A	8	16
CS-112	DATABASE MANAGEMENT SYSTEMS	P 008 P 024	---	---	032	2	A	8	16
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	P 011 --- P 016	---	---	027	1.5	B	6	9
CSST-111	DESCRIPTIVE STATISTICS I	P 012 P 026	---	---	038	2	A+	9	18
CSST-112	MATHEMATICAL STATISTICS	P 011 P 030	---	---	041	2	A+	9	18
CSST-113	STATISTICS PRACTICAL PAPER I	P 013 --- P 035	---	---	048	1.5	O	10	15
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	P 013 P 021	---	---	034	2	A	8	16
ELC-112	PRINCIPLES OF DIGITAL ELECTRONICS	P 013 P 020	---	---	033	2	A	8	16
ELC-113	ELECTRONICS LAB IA	P 012 --- P 031	---	---	043	1.5	A+	9	13.5
MTC-111	MATRIX ALGEBRA	P 013 P 017	---	---	030	2	A	8	16
MTC-112	DISCRETE MATHEMATICS	P 013 P 021	---	---	034	2	A	8	16
MTC-113	MATHEMATICS PRACTICAL	P 012 --- P 033	---	---	045	1.5	O	10	15
First Semester SGPA : 8.386 Credits Earned/Total : 22/22									
Total Credit Points: 184.5									
CS-121	ADVANCED 'C' PROGRAMMING	* 013 * 028	---	---	041	2	A+	9	18
CS-122	RELATIONAL DATABASE MANAGEMENT SYSTEMS	* 011 * 026	---	---	037	2	A	8	16
CS-123	PRACTICAL COURSE BASED ON CS121 AND CS122	* 012 --- * 025	---	---	037	1.5	A	8	12
CSST-121	METHODS OF APPLIED STATISTICS	* 013 * 014	---	---	027	2	B	6	12
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	* 008 * 023	---	---	031	2	A	8	16
CSST-123	STATISTICS PRACTICAL PAPER II	* 010 --- * 032	---	---	042	1.5	A+	9	13.5
ELC-121	INSTRUMENTATION SYSTEM	* 011 * 019	---	---	030	2	A	8	16
ELC-122	BASICS OF COMPUTER ORGANISATION	* 008 * 020	---	---	028	2	B+	7	14
ELC-123	ELECTRONICS LAB IB	* 010 --- * 030	---	---	040	1.5	A+	9	13.5
G-1	PHYSICAL EDUCATION (GROUP-I, SEM-II)	---	---	---	**"B"	2			
MTC-121	LINEAR ALGEBRA	* 014 * 029	---	---	043	2	A+	9	18
MTC-122	GRAPH THEORY	* 012 * 027	---	---	039	2	A+	9	18
MTC-123	MATHEMATICS PRACTICAL	* 007 --- * 033	---	---	040	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

\$ 0.1

Savitribai Phule Pune University

Pune-411 007

22-Jul-2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.
(0030)

Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
Max	006	014	014	000				Pnt	Pnt
	015	035	035	000					
PRN: 1101920796	Seat no.:	733	NAME:	MOHOLE SHRADDHA NITIN	Mother -	SHITAL			
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 010	P 016	---	---	026	2	B	6 12
DATABASE MANAGEMENT SYSTEMS	CS-112	P 007	P 015	---	---	022	2	D	4 8
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 011	---	P 015	---	026	1.5	B	6 9
DESCRIPTIVE STATISTICS I	CSST-111	P 011	P 021	---	---	032	2	A	8 16
MATHEMATICAL STATISTICS	CSST-112	P 009	P 026	---	---	035	2	A	8 16
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 008	P 015	---	---	023	2	C	5 10
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 011	P 026	---	---	037	2	A	8 16
ELECTRONICS LAB IA	ELC-113	P 012	---	P 030	---	042	1.5	A+	9 13.5
MATRIX ALGEBRA	MTC-111	P 012	P 024	---	---	036	2	A	8 16
DISCRETE MATHEMATICS	MTC-112	P 010	P 017	---	---	027	2	B	6 12
MATHEMATICS PRACTICAL	MTC-113	P 014	---	P 026	---	040	1.5	A+	9 13.5
First Semester SGPA : 7.000 Credits Earned/Total : 22/22									
Total Credit Points: 154									
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	---	* 025	---	038	1.5	A+	9 13.5
METHODS OF APPLIED STATISTICS	CSST-121	* 010	* 015	---	---	025	2	B	6 12
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 008	* 024	---	---	032	2	A	8 16
STATISTICS PRACTICAL PAPER II	CSST-123	* 010	---	* 027	---	037	1.5	A	8 12
INSTRUMENTATION SYSTEM	ELC-121	* 010	* 017	---	---	027	2	B	6 12
BASICS OF COMPUTER ORGANISATION	ELC-122	* 010	* 018	---	---	028	2	B+	7 14
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	* 012	* 025	---	---	037	2	A	8 16
GRAPH THEORY	MTC-122	* 009	* 022	---	---	031	2	A	8 16
MATHEMATICS PRACTICAL	MTC-123	* 014	---	* 030	---	044	1.5	A+	9 13.5
Second Semester SGPA : 7.841 Credits Earned/Total : 22/22									
Total Credit Points: 172.5									
First Year Total Credits Earned : 44/44									

Savitribai Phule Pune University

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BSc_CS_2019Pattern (CREDIT PATTERN)
College Ledger(Apr-2020)

CAAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.
(0030)

Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
Max	006	014	014	000				Pnt	Pnt
	015	035	035	000					
PRN: 1101920797	Seat	no.:	734	NAME:	MOKAL AKASH SUNIL			Mother	- VANITA
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 006	P 015	---	---	021	2	D	4 8
DATABASE MANAGEMENT SYSTEMS	CS-112	P 009	P 021	---	---	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 011	P 015	---	---	026	2	B	6 12
MATHEMATICAL STATISTICS	CSST-112	P 011	P 019	---	---	030	2	A	8 16
STATISTICS PRACTICAL PAPER I	CSST-113	P 011	---	P 027	---	038	1.5	A+	9 13.5
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 009	P 017	---	---	026	2	B	6 12
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 013	P 022	---	---	035	2	A	8 16
ELECTRONICS LAB IA	ELC-113	P 007	---	P 018	---	025	1.5	B	6 9
MATRIX ALGEBRA	MTC-111	P 011	P 024	---	---	035	2	A	8 16
DISCRETE MATHEMATICS	MTC-112	P 009	P 015	---	---	024	2	C	5 10
MATHEMATICS PRACTICAL	MTC-113	P 012	---	P 031	---	043	1.5	A+	9 13.5
First Semester SGPA : 6.864 Credits Earned/Total : 22/22									
Total Credit Points: 151									
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	---	* 024	---	036	1.5	A	8 12
METHODS OF APPLIED STATISTICS	CSST-121	* 011	* 026	---	---	037	2	A	8 16
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 011	* 019	---	---	030	2	A	8 16
STATISTICS PRACTICAL PAPER II	CSST-123	* 014	---	* 029	---	043	1.5	A+	9 13.5
INSTRUMENTATION SYSTEM	ELC-121	* 010	* 015	---	---	025	2	B	6 12
BASICS OF COMPUTER ORGANISATION	ELC-122	* 007	* 024	---	---	031	2	A	8 16
ELECTRONICS LAB IB	ELC-123	* 008	---	* 020	---	028	1.5	B+	7 10.5
PHYSICAL EDUCATION (GROUP-I, SEM-II)	G-1	---	---	---	---	*"B"	2		
LINEAR ALGEBRA	MTC-121	* 010	* 023	---	---	033	2	A	8 16
GRAPH THEORY	MTC-122	* 009	* 022	---	---	031	2	A	8 16
MATHEMATICS PRACTICAL	MTC-123	* 012	---	* 028	---	040	1.5	A+	9 13.5
Second Semester SGPA : 7.977 Credits Earned/Total : 22/22									
Total Credit Points: 175.5									
First Year Total Credits Earned : 44/44									

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CAAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.
(0030)

Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd	
Max	006	014	014	000				Pnt	Pnt	
	015	035	035	000						
PRN: 1101920798	Seat no.:	735	NAME:	MUTHE VAIBHAV KASHINATH	Mother -	SANGITA				
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 006	P 014	---	---	020	2	D	4 8	
DATABASE MANAGEMENT SYSTEMS	CS-112	P 007	* NA	---	---	007	FFF	2	F	0 0
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 011	---	P 015	---	026	1.5	B	6 9	
DESCRIPTIVE STATISTICS I	CSST-111	P 013	P 014	---	---	027	2	B	6 12	
MATHEMATICAL STATISTICS	CSST-112	P 009	P 020	---	---	029	2	B+	7 14	
STATISTICS PRACTICAL PAPER I	CSST-113	P 010	---	P 019	---	029	1.5	B+	7 10.5	
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 010	* 016	---	---	026	2	B	6 12	
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 009	P 019	---	---	028	2	B+	7 14	
ELECTRONICS LAB IA	ELC-113	P 010	---	P 027	---	037	1.5	A	8 12	
MATRIX ALGEBRA	MTC-111	P 011	P 021	---	---	032	2	A	8 16	
DISCRETE MATHEMATICS	MTC-112	P 010	P 015	---	---	025	2	B	6 12	
MATHEMATICS PRACTICAL	MTC-113	P 011	---	P 017	---	028	1.5	B+	7 10.5	
First Semester SGPA : ----- Credits Earned/Total : 20/22										
Total Credit Points: 130										
ADVANCED 'C' PROGRAMMING	CS-121	* 011	* 022	---	---	033	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	---	* 020	---	032	1.5	A	8 12	
METHODS OF APPLIED STATISTICS	CSST-121	* 011	* 014	---	---	025	2	B	6 12	
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 009	* 014	---	---	023	2	C	5 10	
STATISTICS PRACTICAL PAPER II	CSST-123	* 010	---	* 024	---	034	1.5	A	8 12	
INSTRUMENTATION SYSTEM	ELC-121	* 009	* 014	---	---	023	2	C	5 10	
BASICS OF COMPUTER ORGANISATION	ELC-122	* 006	* 020	---	---	026	2	B	6 12	
ELECTRONICS LAB IB	ELC-123	* 007	---	* 019	---	026	1.5	B	6 9	
PHYSICAL EDUCATION (GROUP-I, SEM-II)	G-1	---	---	---	---	*"0"	2			
LINEAR ALGEBRA	MTC-121	* 006	* 016	---	---	022	2	D	4 8	
GRAPH THEORY	MTC-122	* 007	* 017	---	---	024	2	C	5 10	
MATHEMATICS PRACTICAL	MTC-123	* 006	---	* 017	---	023	1.5	C	5 7.5	
Second Semester SGPA : 6.114 Credits Earned/Total : 22/22										
Total Credit Points: 134.5										
First Year Result : Fail A.T.K.T. Total Credits Earned : 42/44										
\$ 0.1 # 0.4										

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BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.
(0030)

Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
Max	006	014	014	000				Pnt	Pnt
	015	035	035	000					
PRN: 1101920799	Seat no.:	736	NAME:	NAGARE SHITAL KAILAS	Mother -	MANDAKINI			
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 008	P 015	---	---	023	2	C	5 10
DATABASE MANAGEMENT SYSTEMS	CS-112	P 007	P 015	---	---	022	2	D	4 8
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 012	---	P 015	---	027	1.5	B	6 9
DESCRIPTIVE STATISTICS I	CSST-111	P 011	P 015	---	---	026	2	B	6 12
MATHEMATICAL STATISTICS	CSST-112	P 009	P 019	---	---	028	2	B+	7 14
STATISTICS PRACTICAL PAPER I	CSST-113	P 012	---	P 028	---	040	1.5	A+	9 13.5
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 009	P 016	---	---	025	2	B	6 12
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 010	P 022	---	---	032	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 009	P 021	---	---	030	2	A	8 16
DISCRETE MATHEMATICS	MTC-112	P 009	P 014	---	---	023	2	C	5 10
MATHEMATICS PRACTICAL	MTC-113	P 012	---	P 026	---	038	1.5	A+	9 13.5
First Semester SGPA : 6.705 Credits Earned/Total : 22/22									
Total Credit Points: 147.5									
ADVANCED 'C' PROGRAMMING	CS-121	* 011	* 023	---	---	034	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	---	* 024	---	037	1.5	A	8 12
METHODS OF APPLIED STATISTICS	CSST-121	* 011	* 014	---	---	025	2	B	6 12
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 007	* 020	---	---	027	2	B	6 12
STATISTICS PRACTICAL PAPER II	CSST-123	* 010	---	* 029	---	039	1.5	A+	9 13.5
INSTRUMENTATION SYSTEM	ELC-121	* 013	* 022	---	---	035	2	A	8 16
BASICS OF COMPUTER ORGANISATION	ELC-122	* 011	* 019	---	---	030	2	A	8 16
ELECTRONICS LAB IB	ELC-123	* 012	---	* 029	---	041	1.5	A+	9 13.5
PHYSICAL EDUCATION (GROUP-I, SEM-II)	G-1	---	---	---	---	*"B"	2		
LINEAR ALGEBRA	MTC-121	* 009	* 021	---	---	030	2	A	8 16
GRAPH THEORY	MTC-122	* 010	* 022	---	---	032	2	A	8 16
MATHEMATICS PRACTICAL	MTC-123	* 013	---	* 028	---	041	1.5	A+	9 13.5
Second Semester SGPA : 7.841 Credits Earned/Total : 22/22									
Total Credit Points: 172.5									
First Year Total Credits Earned : 44/44									

Savitribai Phule Pune University

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BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.
(0030)

Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
Max	006	014	014	000				Pnt	Pnt
	015	035	035	000					
PRN: 1101920800	Seat	no.:	737	NAME:	NIGHUTE SAKSHI BHAIKAV			Mother	- JAYASHRI
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING									
CS-111	P 014	P 019	---	---	033	2	A	8	16
DATABASE MANAGEMENT SYSTEMS									
CS-112	P 010	P 022	---	---	032	2	A	8	16
PRACTICAL COURSE BASED ON CS111 AND CS112									
CS-113	P 012	---	P 017	---	029	1.5	B+	7	10.5
DESCRIPTIVE STATISTICS I									
CSST-111	P 014	P 017	---	---	031	2	A	8	16
MATHEMATICAL STATISTICS									
CSST-112	P 013	P 034	---	---	047	2	O	10	20
STATISTICS PRACTICAL PAPER I									
CSST-113	P 013	---	P 023	---	036	1.5	A	8	12
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS									
ELC-111	P 012	P 018	---	---	030	2	A	8	16
PRINCIPLES OF DIGITAL ELECTRONICS									
ELC-112	P 011	P 016	---	---	027	2	B	6	12
ELECTRONICS LAB IA									
ELC-113	P 013	---	P 031	---	044	1.5	A+	9	13.5
MATRIX ALGEBRA									
MTC-111	P 013	P 014	---	---	027	2	B	6	12
DISCRETE MATHEMATICS									
MTC-112	P 009	P 018	---	---	027	2	B	6	12
MATHEMATICS PRACTICAL									
MTC-113	P 013	---	P 028	---	041	1.5	A+	9	13.5
First Semester SGPA : 7.705 Credits Earned/Total : 22/22									
Total Credit Points: 169.5									
ADVANCED 'C' PROGRAMMING									
CS-121	* 014	* 028	---	---	042	2	A+	9	18
RELATIONAL DATABASE MANAGEMENT SYSTEMS									
CS-122	* 014	* 028	---	---	042	2	A+	9	18
PRACTICAL COURSE BASED ON CS121 AND CS122									
CS-123	* 013	---	* 026	---	039	1.5	A+	9	13.5
METHODS OF APPLIED STATISTICS									
CSST-121	* 011	* 020	---	---	031	2	A	8	16
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS									
CSST-122	* 014	* 029	---	---	043	2	A+	9	18
STATISTICS PRACTICAL PAPER II									
CSST-123	* 014	---	* 026	---	040	1.5	A+	9	13.5
INSTRUMENTATION SYSTEM									
ELC-121	* 011	* 030	---	---	041	2	A+	9	18
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	---	---	---	---	*"B"	2			
LINEAR ALGEBRA									
MTC-121	* 014	* 028	---	---	042	2	A+	9	18
GRAPH THEORY									
MTC-122	* 013	* 027	---	---	040	2	A+	9	18
MATHEMATICS PRACTICAL									
MTC-123	* 015	---	* 031	---	046	1.5	O	10	15
Second Semester SGPA : 8.955 Credits Earned/Total : 22/22									
Total Credit Points: 197									
First Year Total Credits Earned : 44/44									

Savitribai Phule Pune University

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22-Jul-2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.
(0030)

Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
Max	006	014	014	000				Pnt	Pnt
	015	035	035	000					
PRN: 1101920801	Seat no.:	738	NAME:	PADEKAR PRAJAKTA RAVSAHEB	Mother - SANGITA				
CS-111	PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	P 011 P 018	---	---	029	2	B+	7	14
CS-112	DATABASE MANAGEMENT SYSTEMS	P 012 P 020	---	---	032	2	A	8	16
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	P 013 --- P 017	---	---	030	1.5	A	8	12
CSST-111	DESCRIPTIVE STATISTICS I	P 014 P 023	---	---	037	2	A	8	16
CSST-112	MATHEMATICAL STATISTICS	P 013 P 019	---	---	032	2	A	8	16
CSST-113	STATISTICS PRACTICAL PAPER I	P 013 --- P 030	---	---	043	1.5	A+	9	13.5
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	P 014 P 016	---	---	030	2	A	8	16
ELC-112	PRINCIPLES OF DIGITAL ELECTRONICS	P 014 P 025	---	---	039	2	A+	9	18
ELC-113	ELECTRONICS LAB IA	P 012 --- P 030	---	---	042	1.5	A+	9	13.5
MTC-111	MATRIX ALGEBRA	P 014 P 028	---	---	042	2	A+	9	18
MTC-112	DISCRETE MATHEMATICS	P 011 P 023	---	---	034	2	A	8	16
MTC-113	MATHEMATICS PRACTICAL	P 013 --- P 032	---	---	045	1.5	O	10	15
First Semester SGPA : 8.364 Credits Earned/Total : 22/22									
Total Credit Points: 184									
CS-121	ADVANCED 'C' PROGRAMMING	* 013 * 028	---	---	041	2	A+	9	18
CS-122	RELATIONAL DATABASE MANAGEMENT SYSTEMS	* 014 * 029	---	---	043	2	A+	9	18
CS-123	PRACTICAL COURSE BASED ON CS121 AND CS122	* 014 --- * 021	---	---	035	1.5	A	8	12
CSST-121	METHODS OF APPLIED STATISTICS	* 012 * 026	---	---	038	2	A+	9	18
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	* 013 * 016	---	---	029	2	B+	7	14
CSST-123	STATISTICS PRACTICAL PAPER II	* 014 --- * 030	---	---	044	1.5	A+	9	13.5
ELC-121	INSTRUMENTATION SYSTEM	* 014 * 026	---	---	040	2	A+	9	18
ELC-122	BASICS OF COMPUTER ORGANISATION	* 013 * 025	---	---	038	2	A+	9	18
ELC-123	ELECTRONICS LAB IB	* 013 --- * 028	---	---	041	1.5	A+	9	13.5
G-1	PHYSICAL EDUCATION (GROUP-I, SEM-II)	---	---	---	*"B"	2			
MTC-121	LINEAR ALGEBRA	* 014 * 029	---	---	043	2	A+	9	18
MTC-122	GRAPH THEORY	* 013 * 028	---	---	041	2	A+	9	18
MTC-123	MATHEMATICS PRACTICAL	* 014 --- * 033	---	---	047	1.5	O	10	15
Second Semester SGPA : 8.818 Credits Earned/Total : 22/22									
Total Credit Points: 194									
First Year Total Credits Earned : 44/44									

Savitribai Phule Pune University

Pune-411 007

22-Jul-2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.
(0030)

Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
Max	006	014	014	000				Pnt	Pnt
	015	035	035	000					
PRN: 1101920802	Seat no.:	739	NAME:	PANSARE PRASAD ROHIDAS	Mother	-	MANISHA		
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 013	P 028	---	---	041	2	A+	9 18
DATABASE MANAGEMENT SYSTEMS	CS-112	P 015	P 033	---	---	048	2	O	10 20
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 015	---	P 035	---	050	1.5	O	10 15
DESCRIPTIVE STATISTICS I	CSST-111	P 015	P 026	---	---	041	2	A+	9 18
MATHEMATICAL STATISTICS	CSST-112	P 013	P 026	---	---	039	2	A+	9 18
STATISTICS PRACTICAL PAPER I	CSST-113	P 015	---	P 034	---	049	1.5	O	10 15
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 013	P 025	---	---	038	2	A+	9 18
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 015	P 029	---	---	044	2	A+	9 18
ELECTRONICS LAB IA	ELC-113	P 014	---	P 033	---	047	1.5	O	10 15
MATRIX ALGEBRA	MTC-111	P 014	P 025	---	---	039	2	A+	9 18
DISCRETE MATHEMATICS	MTC-112	P 014	P 030	---	---	044	2	A+	9 18
MATHEMATICS PRACTICAL	MTC-113	P 013	---	P 033	---	046	1.5	O	10 15
First Semester SGPA : 9.364 Credits Earned/Total : 22/22									
Total Credit Points: 206									
ADVANCED 'C' PROGRAMMING	CS-121	* 014	* 031	---	---	045	2	O	10 20
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 015	* 033	---	---	048	2	O	10 20
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 015	---	* 034	---	049	1.5	O	10 15
METHODS OF APPLIED STATISTICS	CSST-121	* 014	* 029	---	---	043	2	A+	9 18
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 015	* 023	---	---	038	2	A+	9 18
STATISTICS PRACTICAL PAPER II	CSST-123	* 015	---	* 032	---	047	1.5	O	10 15
INSTRUMENTATION SYSTEM	ELC-121	* 013	* 027	---	---	040	2	A+	9 18
BASICS OF COMPUTER ORGANISATION	ELC-122	* 013	* 029	---	---	042	2	A+	9 18
ELECTRONICS LAB IB	ELC-123	* 014	---	* 026	---	040	1.5	A+	9 13.5
PHYSICAL EDUCATION (GROUP-I, SEM-II)	G-1	---	---	---	---	*"B"	2		
LINEAR ALGEBRA	MTC-121	* 014	* 031	---	---	045	2	O	10 20
GRAPH THEORY	MTC-122	* 014	* 031	---	---	045	2	O	10 20
MATHEMATICS PRACTICAL	MTC-123	* 015	---	* 034	---	049	1.5	O	10 15
Second Semester SGPA : 9.568 Credits Earned/Total : 22/22									
Total Credit Points: 210.5									
First Year Total Credits Earned : 44/44									

Savitribai Phule Pune University

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22-Jul-2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.
(0030)

Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
Max	006	014	014	000				Pnt	Pnt
	015	035	035	000					
PRN: 1101920803	Seat no.:	740	NAME:	PANSARE SANKET ANIL	Mother -	CHANDRAKAL			
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 009	P 014	---	---	023	2	C	5 10
DATABASE MANAGEMENT SYSTEMS	CS-112	P 009	P 022	---	---	031	2	A	8 16
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 011	---	P 015	---	026	1.5	B	6 9
DESCRIPTIVE STATISTICS I	CSST-111	P 010	P 018	---	---	028	2	B+	7 14
MATHEMATICAL STATISTICS	CSST-112	P 014	P 015	---	---	029	2	B+	7 14
STATISTICS PRACTICAL PAPER I	CSST-113	P 013	---	P 027	---	040	1.5	A+	9 13.5
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 009	* 025	---	---	034	2	A	8 16
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 013	P 028	---	---	041	2	A+	9 18
ELECTRONICS LAB IA	ELC-113	P 010	---	P 027	---	037	1.5	A	8 12
MATRIX ALGEBRA	MTC-111	P 010	P 020	---	---	030	2	A	8 16
DISCRETE MATHEMATICS	MTC-112	P 009	P 016	---	---	025	2	B	6 12
MATHEMATICS PRACTICAL	MTC-113	P 012	---	P 031	---	043	1.5	A+	9 13.5
First Semester SGPA : 7.455 Credits Earned/Total : 22/22									
Total Credit Points: 164									
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	---	* 024	---	037	1.5	A	8 12
METHODS OF APPLIED STATISTICS	CSST-121	* 015	* 026	---	---	041	2	A+	9 18
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 010	* 017	---	---	027	2	B	6 12
STATISTICS PRACTICAL PAPER II	CSST-123	* 014	---	* 029	---	043	1.5	A+	9 13.5
INSTRUMENTATION SYSTEM	ELC-121	* 015	* 019	---	---	034	2	A	8 16
BASICS OF COMPUTER ORGANISATION	ELC-122	* 012	* 025	---	---	037	2	A	8 16
ELECTRONICS LAB IB	ELC-123	* 013	---	* 026	---	039	1.5	A+	9 13.5
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	* 015	---	* 032	---	047	1.5	O	10 15

Second Semester SGPA : 8.364 Credits Earned/Total : 22/22

Total Credit Points: 184

First Year Total Credits Earned : 44/44

Savitribai Phule Pune University

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BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.
(0030)

Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
Max	006	014	014	000				Pnt	Pnt
	015	035	035	000					
PRN: 1101920804	Seat no.:	741	NAME:	PAPDEJA PIYUSH KISHOR	Mother - MEETA				
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 014	P 024	---	---	038	2	A+	9 18
DATABASE MANAGEMENT SYSTEMS	CS-112	P 013	P 027	---	---	040	2	A+	9 18
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 013	---	P 034	---	047	1.5	O	10 15
DESCRIPTIVE STATISTICS I	CSST-111	P 015	P 033	---	---	048	2	O	10 20
MATHEMATICAL STATISTICS	CSST-112	P 015	P 031	---	---	046	2	O	10 20
STATISTICS PRACTICAL PAPER I	CSST-113	P 015	---	P 035	---	050	1.5	O	10 15
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 009	P 018	---	---	027	2	B	6 12
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 014	P 032	---	---	046	2	O	10 20
ELECTRONICS LAB IA	ELC-113	P 014	---	P 033	---	047	1.5	O	10 15
MATRIX ALGEBRA	MTC-111	P 013	P 028	---	---	041	2	A+	9 18
DISCRETE MATHEMATICS	MTC-112	P 013	P 026	---	---	039	2	A+	9 18
MATHEMATICS PRACTICAL	MTC-113	P 015	---	P 033	---	048	1.5	O	10 15
First Semester SGPA : 9.273 Credits Earned/Total : 22/22									
Total Credit Points: 204									
ADVANCED 'C' PROGRAMMING	CS-121	* 014	* 031	---	---	045	2	O	10 20
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 015	* 033	---	---	048	2	O	10 20
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 014	---	* 034	---	048	1.5	O	10 15
METHODS OF APPLIED STATISTICS	CSST-121	* 014	* 034	---	---	048	2	O	10 20
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 014	* 030	---	---	044	2	A+	9 18
STATISTICS PRACTICAL PAPER II	CSST-123	* 015	---	* 033	---	048	1.5	O	10 15
INSTRUMENTATION SYSTEM	ELC-121	* 013	* 028	---	---	041	2	A+	9 18
BASICS OF COMPUTER ORGANISATION	ELC-122	* 012	* 026	---	---	038	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	* 015	* 033	---	---	048	2	O	10 20
GRAPH THEORY	MTC-122	* 013	* 030	---	---	043	2	A+	9 18
MATHEMATICS PRACTICAL	MTC-123	* 015	---	* 034	---	049	1.5	O	10 15
Second Semester SGPA : 9.636 Credits Earned/Total : 22/22									
Total Credit Points: 212									
First Year Total Credits Earned : 44/44									

Savitribai Phule Pune University

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BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.
(0030)

Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd	
Max	006	014	014	000				Pnt	Pnt	
	015	035	035	000						
PRN: 1101920805	Seat	no.:	742	NAME:	PARDESHI	MANSI	MANOJ	Mother	-	SUVARNA
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 015	---	---	027	2	B	6	12
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 012	---	P 016	---	028	1.5	B+	7	10.5
DESCRIPTIVE STATISTICS I	CSST-111	P 014	P 026	---	---	040	2	A+	9	18
MATHEMATICAL STATISTICS	CSST-112	P 014	P 022	---	---	036	2	A	8	16
STATISTICS PRACTICAL PAPER I	CSST-113	P 014	---	P 026	---	040	1.5	A+	9	13.5
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 012	P 018	---	---	030	2	A	8	16
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 013	P 025	---	---	038	2	A+	9	18
ELECTRONICS LAB IA	ELC-113	P 014	---	P 031	---	045	1.5	O	10	15
MATRIX ALGEBRA	MTC-111	P 013	P 023	---	---	036	2	A	8	16
DISCRETE MATHEMATICS	MTC-112	P 011	P 023	---	---	034	2	A	8	16
MATHEMATICS PRACTICAL	MTC-113	P 012	---	P 030	---	042	1.5	A+	9	13.5
First Semester SGPA : 7.932 Credits Earned/Total : 22/22										
Total Credit Points: 174.5										
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	* 012	---	* 024	---	036	1.5	A	8	12
METHODS OF APPLIED STATISTICS	CSST-121	* 013	* 026	---	---	039	2	A+	9	18
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 013	* 025	---	---	038	2	A+	9	18
STATISTICS PRACTICAL PAPER II	CSST-123	* 014	---	* 027	---	041	1.5	A+	9	13.5
INSTRUMENTATION SYSTEM	ELC-121	* 013	* 025	---	---	038	2	A+	9	18
BASICS OF COMPUTER ORGANISATION	ELC-122	* 012	* 026	---	---	038	2	A+	9	18
ELECTRONICS LAB IB	ELC-123	* 013	---	* 029	---	042	1.5	A+	9	13.5
PHYSICAL EDUCATION (GROUP-I, SEM-II)	G-1	---	---	---	---	*"A"	2			
LINEAR ALGEBRA	MTC-121	* 014	* 028	---	---	042	2	A+	9	18
GRAPH THEORY	MTC-122	* 011	* 025	---	---	036	2	A	8	16
MATHEMATICS PRACTICAL	MTC-123	* 015	---	* 032	---	047	1.5	O	10	15
Second Semester SGPA : 8.909 Credits Earned/Total : 22/22										
Total Credit Points: 196										
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)

CAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.
(0030)

Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
Max	006	014	014	000				Pnt	Pnt
	015	035	035	000					
PRN: 1101920806	Seat no.:	743	NAME:	PAWASE NAMRATA BALASAHEB Mother - MEENA					
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 009	P 027	---	---	036	2	A	8 16
DATABASE MANAGEMENT SYSTEMS	CS-112	P 013	P 028	---	---	041	2	A+	9 18
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 025	---	---	037	2	A	8 16
MATHEMATICAL STATISTICS	CSST-112	P 015	P 028	---	---	043	2	A+	9 18
STATISTICS PRACTICAL PAPER I	CSST-113	P 015	---	P 035	---	050	1.5	O	10 15
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 010	P 018	---	---	028	2	B+	7 14
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 012	P 028	---	---	040	2	A+	9 18
ELECTRONICS LAB IA	ELC-113	P 012	---	P 029	---	041	1.5	A+	9 13.5
MATRIX ALGEBRA	MTC-111	P 012	P 028	---	---	040	2	A+	9 18
DISCRETE MATHEMATICS	MTC-112	P 012	P 026	---	---	038	2	A+	9 18
MATHEMATICS PRACTICAL	MTC-113	P 014	---	P 033	---	047	1.5	O	10 15
First Semester SGPA : 8.705 Credits Earned/Total : 22/22									
Total Credit Points: 191.5									
ADVANCED 'C' PROGRAMMING	CS-121	* 014	* 030	---	---	044	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	* 014	---	* 029	---	043	1.5	A+	9 13.5
METHODS OF APPLIED STATISTICS	CSST-121	* 013	* 033	---	---	046	2	O	10 20
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 013	* 029	---	---	042	2	A+	9 18
STATISTICS PRACTICAL PAPER II	CSST-123	* 015	---	* 033	---	048	1.5	O	10 15
INSTRUMENTATION SYSTEM	ELC-121	* 015	* 034	---	---	049	2	O	10 20
BASICS OF COMPUTER ORGANISATION	ELC-122	* 015	* 026	---	---	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	* 015	* 032	---	---	047	2	O	10 20
GRAPH THEORY	MTC-122	* 014	* 030	---	---	044	2	A+	9 18
MATHEMATICS PRACTICAL	MTC-123	* 015	---	* 034	---	049	1.5	O	10 15
Second Semester SGPA : 9.409 Credits Earned/Total : 22/22									
Total Credit Points: 207									
First Year Total Credits Earned : 44/44									

Savitribai Phule Pune University

Pune-411 007

22-Jul-2020

BSc_CS_2019Pattern (CREDIT PATTERN)
College Ledger(Apr-2020)CAAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.
(0030)

	Min	INT 006	TH 014	PR 014	INT 000	Tot	Crd	Grd	Grd Pnt	Grd Pnt	Crd Pnt
	Max	015	035	035	000						
PRN: 1101920807	Seat no.:	744	NAME: PAWASE SIDDHI BALASAHEB		Mother - SHOBHA						
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 011	P 024	---	---	035	2	A	8	16	
DATABASE MANAGEMENT SYSTEMS	CS-112	P 011	P 018	---	---	029	2	B+	7	14	
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 014	P 015	---	---	029	2	B+	7	14	
MATHEMATICAL STATISTICS	CSST-112	P 012	P 018	---	---	030	2	A	8	16	
STATISTICS PRACTICAL PAPER I	CSST-113	P 015	---	P 035	---	050	1.5	O	10	15	
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 013	P 016	---	---	029	2	B+	7	14	
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 013	P 026	---	---	039	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 012	P 024	---	---	036	2	A	8	16	
DISCRETE MATHEMATICS	MTC-112	P 011	P 027	---	---	038	2	A+	9	18	
MATHEMATICS PRACTICAL	MTC-113	P 013	---	P 031	---	044	1.5	A+	9	13.5	
First Semester SGPA : 8.182 Credits Earned/Total : 22/22											
Total Credit Points: 180											
ADVANCED 'C' PROGRAMMING	CS-121	* 013	* 028	---	---	041	2	A+	9	18	
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 014	* 029	---	---	043	2	A+	9	18	
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 014	---	* 026	---	040	1.5	A+	9	13.5	
METHODS OF APPLIED STATISTICS	CSST-121	* 014	* 023	---	---	037	2	A	8	16	
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 009	* 032	---	---	041	2	A+	9	18	
STATISTICS PRACTICAL PAPER II	CSST-123	* 014	---	* 031	---	045	1.5	O	10	15	
INSTRUMENTATION SYSTEM	ELC-121	* 015	* 028	---	---	043	2	A+	9	18	
BASICS OF COMPUTER ORGANISATION	ELC-122	* 013	* 026	---	---	039	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	* 015	* 031	---	---	046	2	O	10	20	
GRAPH THEORY	MTC-122	* 013	* 028	---	---	041	2	A+	9	18	
MATHEMATICS PRACTICAL	MTC-123	* 015	---	* 033	---	048	1.5	O	10	15	
Second Semester SGPA : 9.136 Credits Earned/Total : 22/22											
Total Credit Points: 201											
First Year Total Credits Earned : 44/44											

Savitribai Phule Pune University

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BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.
(0030)

Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
Max	006	014	014	000				Pnt	Pnt
	015	035	035	000					
PRN: 1101920808	Seat no.:	745	NAME:	PHAPALE VARSHA VILAS	Mother -	JAYA			
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 013	P 025	---	---	038	2	A+	9 18
DATABASE MANAGEMENT SYSTEMS	CS-112	P 013	P 032	---	---	045	2	O	10 20
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 013	---	P 022	---	035	1.5	A	8 12
DESCRIPTIVE STATISTICS I	CSST-111	P 012	P 018	---	---	030	2	A	8 16
MATHEMATICAL STATISTICS	CSST-112	P 012	P 021	---	---	033	2	A	8 16
STATISTICS PRACTICAL PAPER I	CSST-113	P 012	---	P 026	---	038	1.5	A+	9 13.5
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 012	P 021	---	---	033	2	A	8 16
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 014	P 029	---	---	043	2	A+	9 18
ELECTRONICS LAB IA	ELC-113	P 013	---	P 032	---	045	1.5	O	10 15
MATRIX ALGEBRA	MTC-111	P 013	P 029	---	---	042	2	A+	9 18
DISCRETE MATHEMATICS	MTC-112	P 013	P 018	---	---	031	2	A	8 16
MATHEMATICS PRACTICAL	MTC-113	P 014	---	P 032	---	046	1.5	O	10 15
First Semester SGPA : 8.795 Credits Earned/Total : 22/22									
Total Credit Points: 193.5									
ADVANCED 'C' PROGRAMMING	CS-121	* 014	* 029	---	---	043	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	* 015	---	* 028	---	043	1.5	A+	9 13.5
METHODS OF APPLIED STATISTICS	CSST-121	* 013	* 033	---	---	046	2	O	10 20
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 013	* 033	---	---	046	2	O	10 20
STATISTICS PRACTICAL PAPER II	CSST-123	* 015	---	* 028	---	043	1.5	A+	9 13.5
INSTRUMENTATION SYSTEM	ELC-121	* 015	* 030	---	---	045	2	O	10 20
BASICS OF COMPUTER ORGANISATION	ELC-122	* 015	* 030	---	---	045	2	O	10 20
ELECTRONICS LAB IB	ELC-123	* 015	---	* 030	---	045	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	* 015	---	* 033	---	048	1.5	O	10 15
Second Semester SGPA : 9.591 Credits Earned/Total : 22/22									
Total Credit Points: 211									
First Year Total Credits Earned : 44/44									

Savitribai Phule Pune University

Pune-411 007

22-Jul-2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.
(0030)

Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
Max	006	014	014	000				Pnt	Pnt
	015	035	035	000					
PRN: 1101920810	Seat no.:	746	NAME:	SAHANE KIRTI LAHANU	Mother - MOHINI				
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 011	P 030	---	---	041	2	A+	9 18
DATABASE MANAGEMENT SYSTEMS	CS-112	P 013	P 022	---	---	035	2	A	8 16
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 013	---	P 019	---	032	1.5	A	8 12
DESCRIPTIVE STATISTICS I	CSST-111	P 012	P 029	---	---	041	2	A+	9 18
MATHEMATICAL STATISTICS	CSST-112	P 014	P 019	---	---	033	2	A	8 16
STATISTICS PRACTICAL PAPER I	CSST-113	P 015	---	P 033	---	048	1.5	O	10 15
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 014	P 021	---	---	035	2	A	8 16
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 011	P 029	---	---	040	2	A+	9 18
ELECTRONICS LAB IA	ELC-113	P 014	---	P 033	---	047	1.5	O	10 15
MATRIX ALGEBRA	MTC-111	P 012	P 027	---	---	039	2	A+	9 18
DISCRETE MATHEMATICS	MTC-112	P 012	P 021	---	---	033	2	A	8 16
MATHEMATICS PRACTICAL	MTC-113	P 012	---	P 033	---	045	1.5	O	10 15
First Semester SGPA : 8.773 Credits Earned/Total : 22/22									
Total Credit Points: 193									
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	* 015	---	* 028	---	043	1.5	A+	9 13.5
METHODS OF APPLIED STATISTICS	CSST-121	* 015	* 026	---	---	041	2	A+	9 18
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 012	* 035	---	---	047	2	O	10 20
STATISTICS PRACTICAL PAPER II	CSST-123	* 014	---	* 032	---	046	1.5	O	10 15
INSTRUMENTATION SYSTEM	ELC-121	* 014	* 030	---	---	044	2	A+	9 18
BASICS OF COMPUTER ORGANISATION	ELC-122	* 013	* 029	---	---	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	---	---	---	---	*"B"	2		
LINEAR ALGEBRA	MTC-121	* 014	* 030	---	---	044	2	A+	9 18
GRAPH THEORY	MTC-122	* 011	* 027	---	---	038	2	A+	9 18
MATHEMATICS PRACTICAL	MTC-123	* 014	---	* 034	---	048	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									

Savitribai Phule Pune University

Pune-411 007

22-Jul-2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.
(0030)

Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
Max	006	014	014	000				Pnt	Pnt
	015	035	035	000					
PRN: 1101920811	Seat	no.:	747	NAME:	SANGLE NIKITA BHASKAR			Mother	- SUSHILA
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 011	P 024	---	---	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 013	---	P 021	---	034	1.5	A	8 12
DESCRIPTIVE STATISTICS I	CSST-111	P 014	P 022	---	---	036	2	A	8 16
MATHEMATICAL STATISTICS	CSST-112	P 012	P 021	---	---	033	2	A	8 16
STATISTICS PRACTICAL PAPER I	CSST-113	P 014	---	P 034	---	048	1.5	O	10 15
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 012	P 018	---	---	030	2	A	8 16
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 012	P 030	---	---	042	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 030	---	---	043	2	A+	9 18
DISCRETE MATHEMATICS	MTC-112	P 011	P 022	---	---	033	2	A	8 16
MATHEMATICS PRACTICAL	MTC-113	P 013	---	P 033	---	046	1.5	O	10 15
First Semester SGPA : 8.523 Credits Earned/Total : 22/22									
Total Credit Points: 187.5									
ADVANCED 'C' PROGRAMMING	CS-121	* 013	* 028	---	---	041	2	A+	9 18
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 014	* 029	---	---	043	2	A+	9 18
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 014	---	* 028	---	042	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	* 014	* 034	---	---	048	2	O	10 20
STATISTICS PRACTICAL PAPER II	CSST-123	* 014	---	* 032	---	046	1.5	O	10 15
INSTRUMENTATION SYSTEM	ELC-121	* 013	* 019	---	---	032	2	A	8 16
BASICS OF COMPUTER ORGANISATION	ELC-122	* 013	* 029	---	---	042	2	A+	9 18
ELECTRONICS LAB IB	ELC-123	* 014	---	* 029	---	043	1.5	A+	9 13.5
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	* 012	* 027	---	---	039	2	A+	9 18
MATHEMATICS PRACTICAL	MTC-123	* 014	---	* 034	---	048	1.5	O	10 15
Second Semester SGPA : 9.136 Credits Earned/Total : 22/22									
Total Credit Points: 201									
First Year Total Credits Earned : 44/44									

Savitribai Phule Pune University

Pune-411 007

22-Jul-2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.
(0030)

	Min	INT 006	TH 014	PR 014	INT 000	Tot	Crd	Grd	Grd Pnt	Crd Pnt
	Max	015	035	035	000					
PRN: 1101920812	Seat no.:	748	NAME:	SASKAR SHREYA KAILAS	Mother -	MANISHA				
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 013	P 023	---	---	036	2	A	8	16
DATABASE MANAGEMENT SYSTEMS	CS-112	P 014	P 025	---	---	039	2	A+	9	18
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 013	---	P 029	---	042	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 013	P 022	---	---	035	2	A	8	16
STATISTICS PRACTICAL PAPER I	CSST-113	P 013	---	P 030	---	043	1.5	A+	9	13.5
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 011	P 024	---	---	035	2	A	8	16
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 015	P 033	---	---	048	2	O	10	20
ELECTRONICS LAB IA	ELC-113	P 014	---	P 034	---	048	1.5	O	10	15
MATRIX ALGEBRA	MTC-111	P 014	P 028	---	---	042	2	A+	9	18
DISCRETE MATHEMATICS	MTC-112	P 014	P 025	---	---	039	2	A+	9	18
MATHEMATICS PRACTICAL	MTC-113	P 015	---	P 034	---	049	1.5	O	10	15
First Semester SGPA : 8.955 Credits Earned/Total : 22/22										
Total Credit Points: 197										
ADVANCED 'C' PROGRAMMING	CS-121	* 015	* 032	---	---	047	2	O	10	20
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 014	* 030	---	---	044	2	A+	9	18
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 015	---	* 031	---	046	1.5	O	10	15
METHODS OF APPLIED STATISTICS	CSST-121	* 015	* 030	---	---	045	2	O	10	20
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 015	* 035	---	---	050	2	O	10	20
STATISTICS PRACTICAL PAPER II	CSST-123	* 015	---	* 031	---	046	1.5	O	10	15
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	---	* 032	---	047	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	* 015	---	* 034	---	049	1.5	O	10	15
Second Semester SGPA : 9.818 Credits Earned/Total : 22/22										
Total Credit Points: 216										
First Year Total Credits Earned : 44/44										

Savitribai Phule Pune University

Pune-411 007

22-Jul-2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.
(0030)

Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
Max	006	014	014	000				Pnt	Pnt
	015	035	035	000					
PRN: 1101920813	Seat no.:	749	NAME:	SHAHARKAR	POOJA	ASHOK	Mother	-	SUMAN
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 011	P 025	---	---	036	2	A	8 16
DATABASE MANAGEMENT SYSTEMS	CS-112	P 011	P 020	---	---	031	2	A	8 16
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 012	---	P 020	---	032	1.5	A	8 12
DESCRIPTIVE STATISTICS I	CSST-111	P 012	P 018	---	---	030	2	A	8 16
MATHEMATICAL STATISTICS	CSST-112	P 013	P 030	---	---	043	2	A+	9 18
STATISTICS PRACTICAL PAPER I	CSST-113	P 013	---	P 031	---	044	1.5	A+	9 13.5
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 012	P 020	---	---	032	2	A	8 16
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 014	P 031	---	---	045	2	O	10 20
ELECTRONICS LAB IA	ELC-113	P 013	---	P 031	---	044	1.5	A+	9 13.5
MATRIX ALGEBRA	MTC-111	P 009	P 018	---	---	027	2	B	6 12
DISCRETE MATHEMATICS	MTC-112	P 009	P 022	---	---	031	2	A	8 16
MATHEMATICS PRACTICAL	MTC-113	P 013	---	P 031	---	044	1.5	A+	9 13.5
First Semester SGPA : 8.295 Credits Earned/Total : 22/22									
Total Credit Points: 182.5									
ADVANCED 'C' PROGRAMMING	CS-121	* 014	* 029	---	---	043	2	A+	9 18
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 014	* 029	---	---	043	2	A+	9 18
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 014	---	* 027	---	041	1.5	A+	9 13.5
METHODS OF APPLIED STATISTICS	CSST-121	* 014	* 030	---	---	044	2	A+	9 18
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 011	* 033	---	---	044	2	A+	9 18
STATISTICS PRACTICAL PAPER II	CSST-123	* 015	---	* 030	---	045	1.5	O	10 15
INSTRUMENTATION SYSTEM	ELC-121	* 014	* 029	---	---	043	2	A+	9 18
BASICS OF COMPUTER ORGANISATION	ELC-122	* 015	* 029	---	---	044	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	* 013	* 028	---	---	041	2	A+	9 18
GRAPH THEORY	MTC-122	* 012	* 027	---	---	039	2	A+	9 18
MATHEMATICS PRACTICAL	MTC-123	* 013	---	* 032	---	045	1.5	O	10 15
Second Semester SGPA : 9.136 Credits Earned/Total : 22/22									
Total Credit Points: 201									
First Year Total Credits Earned : 44/44									

Savitribai Phule Pune University

Pune-411 007

22-Jul-2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.
(0030)

	Min	INT 006	TH 014	PR 014	INT 000	Tot	Crd	Grd	Grd Pnt	Crd Pnt
	Max	015	035	035	000					
PRN: 1101920814	Seat no.:	750	NAME:	SHETE GAYATRI SURESH					Mother	- MEERA
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING										
CS-111	P 010	P 021	---	---	031	2	A	8	16	
DATABASE MANAGEMENT SYSTEMS										
CS-112	P 010	P 017	---	---	027	2	B	6	12	
PRACTICAL COURSE BASED ON CS111 AND CS112										
CS-113	P 011	---	P 019	---	030	1.5	A	8	12	
DESCRIPTIVE STATISTICS I										
CSST-111	P 010	P 014	---	---	024	2	C	5	10	
MATHEMATICAL STATISTICS										
CSST-112	P 012	P 020	---	---	032	2	A	8	16	
STATISTICS PRACTICAL PAPER I										
CSST-113	P 012	---	P 026	---	038	1.5	A+	9	13.5	
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS										
ELC-111	P 010	P 019	---	---	029	2	B+	7	14	
PRINCIPLES OF DIGITAL ELECTRONICS										
ELC-112	P 010	P 022	---	---	032	2	A	8	16	
ELECTRONICS LAB IA										
ELC-113	P 012	---	P 029	---	041	1.5	A+	9	13.5	
MATRIX ALGEBRA										
MTC-111	P 011	P 023	---	---	034	2	A	8	16	
DISCRETE MATHEMATICS										
MTC-112	P 010	P 016	---	---	026	2	B	6	12	
MATHEMATICS PRACTICAL										
MTC-113	P 014	---	P 032	---	046	1.5	O	10	15	
First Semester SGPA : 7.545 Credits Earned/Total : 22/22										
Total Credit Points: 166										
ADVANCED 'C' PROGRAMMING										
CS-121	* 014	* 027	---	---	041	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	* 014	---	* 027	---	041	1.5	A+	9	13.5	
METHODS OF APPLIED STATISTICS										
CSST-121	* 015	* 025	---	---	040	2	A+	9	18	
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS										
CSST-122	* 014	* 030	---	---	044	2	A+	9	18	
STATISTICS PRACTICAL PAPER II										
CSST-123	* 014	---	* 028	---	042	1.5	A+	9	13.5	
INSTRUMENTATION SYSTEM										
ELC-121	* 013	* 022	---	---	035	2	A	8	16	
BASICS OF COMPUTER ORGANISATION										
ELC-122	* 011	* 024	---	---	035	2	A	8	16	
ELECTRONICS LAB IB										
ELC-123	* 013	---	* 029	---	042	1.5	A+	9	13.5	
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	* 013	* 026	---	---	039	2	A+	9	18	
MATHEMATICS PRACTICAL										
MTC-123	* 015	---	* 032	---	047	1.5	O	10	15	
Second Semester SGPA : 8.795 Credits Earned/Total : 22/22										
Total Credit Points: 193.5										

First Year Total Credits Earned : 44/44

0.4

Savitribai Phule Pune University

Pune-411 007

22-Jul-2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.
(0030)

	Min	INT 006	TH 014	PR 014	INT 000	Tot	Crd	Grd	Grd Pnt	Crd Pnt
	Max	015	035	035	000					
PRN: 1101920815	Seat no.:	751	NAME: SHINDE AVISHKAR ARUN		Mother - VIMAL					
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 012	P 017	---	---	029	2	B+	7	14
DATABASE MANAGEMENT SYSTEMS	CS-112	P 009	* NA	---	---	009	FFF	2	F	0 0
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 012	---	P 027	---	039	1.5	A+	9	13.5
DESCRIPTIVE STATISTICS I	CSST-111	P 012	P 021	---	---	033	2	A	8	16
MATHEMATICAL STATISTICS	CSST-112	P 009	* 014	---	---	023	2	C	5	10
STATISTICS PRACTICAL PAPER I	CSST-113	P 012	---	P 033	---	045	1.5	O	10	15
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 008	P 016	---	---	024	2	C	5	10
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 012	P 024	---	---	036	2	A	8	16
ELECTRONICS LAB IA	ELC-113	P 010	---	P 026	---	036	1.5	A	8	12
MATRIX ALGEBRA	MTC-111	P 011	P 022	---	---	033	2	A	8	16
DISCRETE MATHEMATICS	MTC-112	P 010	P 021	---	---	031	2	A	8	16
MATHEMATICS PRACTICAL	MTC-113	P 013	---	P 031	---	044	1.5	A+	9	13.5
First Semester SGPA : ----- Credits Earned/Total : 20/22										
Total Credit Points: 152										
ADVANCED 'C' PROGRAMMING	CS-121	* 011	* 024	---	---	035	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	* 011	---	* 030	---	041	1.5	A+	9	13.5
METHODS OF APPLIED STATISTICS	CSST-121	* 012	* 017	---	---	029	2	B+	7	14
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 010	* 034	---	---	044	2	A+	9	18
STATISTICS PRACTICAL PAPER II	CSST-123	* 011	---	* 031	---	042	1.5	A+	9	13.5
INSTRUMENTATION SYSTEM	ELC-121	* 009	* 021	---	---	030	2	A	8	16
BASICS OF COMPUTER ORGANISATION	ELC-122	* 013	* 019	---	---	032	2	A	8	16
ELECTRONICS LAB IB	ELC-123	* 014	---	* 026	---	040	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	* 011	* 024	---	---	035	2	A	8	16
MATHEMATICS PRACTICAL	MTC-123	* 013	---	* 032	---	045	1.5	O	10	15
Second Semester SGPA : 8.341 Credits Earned/Total : 22/22										
Total Credit Points: 183.5										
First Year Result : Fail A.T.K.T. Total Credits Earned : 42/44										

Savitribai Phule Pune University

Pune-411 007

22-Jul-2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.
(0030)

Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
Max	006	014	014	000				Pnt	Pnt
	015	035	035	000					
PRN: 1101920816	Seat	no.:	752	NAME:	SHINDE DHIRAJ BHAUSAHEB			Mother	- SANGITA
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 009	P 020	---	---	029	2	B+	7 14
DATABASE MANAGEMENT SYSTEMS	CS-112	P 009	P 018	---	---	027	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 014	---	---	025	2	B	6 12
MATHEMATICAL STATISTICS	CSST-112	P 010	P 017	---	---	027	2	B	6 12
STATISTICS PRACTICAL PAPER I	CSST-113	P 012	---	P 033	---	045	1.5	O	10 15
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 012	P 020	---	---	032	2	A	8 16
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 011	P 023	---	---	034	2	A	8 16
ELECTRONICS LAB IA	ELC-113	P 013	---	P 031	---	044	1.5	A+	9 13.5
MATRIX ALGEBRA	MTC-111	P 010	P 021	---	---	031	2	A	8 16
DISCRETE MATHEMATICS	MTC-112	P 010	P 024	---	---	034	2	A	8 16
MATHEMATICS PRACTICAL	MTC-113	P 013	---	P 032	---	045	1.5	O	10 15
First Semester SGPA : 7.705 Credits Earned/Total : 22/22									
Total Credit Points: 169.5									
ADVANCED 'C' PROGRAMMING	CS-121	* 014	* 028	---	---	042	2	A+	9 18
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 014	* 028	---	---	042	2	A+	9 18
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 014	---	* 028	---	042	1.5	A+	9 13.5
METHODS OF APPLIED STATISTICS	CSST-121	* 012	* 025	---	---	037	2	A	8 16
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 012	* 027	---	---	039	2	A+	9 18
STATISTICS PRACTICAL PAPER II	CSST-123	* 013	---	* 032	---	045	1.5	O	10 15
INSTRUMENTATION SYSTEM	ELC-121	* 014	* 026	---	---	040	2	A+	9 18
BASICS OF COMPUTER ORGANISATION	ELC-122	* 013	* 023	---	---	036	2	A	8 16
ELECTRONICS LAB IB	ELC-123	* 015	---	* 032	---	047	1.5	O	10 15
PHYSICAL EDUCATION (GROUP-I, SEM-II)	G-1	---	---	---	---	*"B"	2		
LINEAR ALGEBRA	MTC-121	* 013	* 027	---	---	040	2	A+	9 18
GRAPH THEORY	MTC-122	* 014	* 028	---	---	042	2	A+	9 18
MATHEMATICS PRACTICAL	MTC-123	* 015	---	* 033	---	048	1.5	O	10 15
Second Semester SGPA : 9.023 Credits Earned/Total : 22/22									
Total Credit Points: 198.5									
First Year Total Credits Earned : 44/44									

Savitribai Phule Pune University

Pune-411 007

22-Jul-2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.
(0030)

Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
Max	006	014	014	000				Pnt	Pnt
	015	035	035	000					
PRN: 1101920817	Seat no.:	753	NAME:	SHINDE KANCHAN KIRAN				Mother	- VAISHALI
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 009	P 017	---	---	026	2	B	6 12
DATABASE MANAGEMENT SYSTEMS	CS-112	P 007	P 015	---	---	022	2	D	4 8
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 011	---	P 017	---	028	1.5	B+	7 10.5
DESCRIPTIVE STATISTICS I	CSST-111	P 012	* 014	---	---	026	2	B	6 12
			\$						
MATHEMATICAL STATISTICS	CSST-112	P 009	P 014	---	---	023	2	C	5 10
			\$						
STATISTICS PRACTICAL PAPER I	CSST-113	P 010	---	P 019	---	029	1.5	B+	7 10.5
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 012	P 017	---	---	029	2	B+	7 14
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 009	P 019	---	---	028	2	B+	7 14
ELECTRONICS LAB IA	ELC-113	P 010	---	P 027	---	037	1.5	A	8 12
MATRIX ALGEBRA	MTC-111	P 009	P 014	---	---	023	2	C	5 10
DISCRETE MATHEMATICS	MTC-112	P 006	* NA	---	---	006 FFF	2	F	0 0
MATHEMATICS PRACTICAL	MTC-113	P 012	---	P 021	---	033	1.5	A	8 12
First Semester SGPA :	-----	Credits Earned/Total :	20/22						
Total Credit Points:	125								
ADVANCED 'C' PROGRAMMING	CS-121	* 009	* 020	---	---	029	2	B+	7 14
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 012	* 023	---	---	035	2	A	8 16
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 013	---	* 024	---	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	* 007	* 020	---	---	027	2	B	6 12
STATISTICS PRACTICAL PAPER II	CSST-123	* 011	---	* 024	---	035	1.5	A	8 12
INSTRUMENTATION SYSTEM	ELC-121	* 011	* 024	---	---	035	2	A	8 16
BASICS OF COMPUTER ORGANISATION	ELC-122	* 012	* 020	---	---	032	2	A	8 16
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	* 011	* 022	---	---	033	2	A	8 16
GRAPH THEORY	MTC-122	* 009	* 020	---	---	029	2	B+	7 14
MATHEMATICS PRACTICAL	MTC-123	* 013	---	* 023	---	036	1.5	A	8 12
Second Semester SGPA :	7.455	Credits Earned/Total :	22/22						
Total Credit Points:	164								
First Year Result :	Fail A.T.K.T.	Total Credits Earned :	42/44						
\$ 0.1									

Savitribai Phule Pune University

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BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.
(0030)

Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
Max	006	014	014	000				Pnt	Pnt
	015	035	035	000					
PRN: 1101920818	Seat no.:	754	NAME:	SHINDE RADHIKA BABASAHEB					Mother - SUJATA
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING									
CS-111	P 012	P 025	---	---	037	2	A	8	16
DATABASE MANAGEMENT SYSTEMS									
CS-112	P 013	P 021	---	---	034	2	A	8	16
PRACTICAL COURSE BASED ON CS111 AND CS112									
CS-113	P 013	---	P 020	---	033	1.5	A	8	12
DESCRIPTIVE STATISTICS I									
CSST-111	P 015	P 026	---	---	041	2	A+	9	18
MATHEMATICAL STATISTICS									
CSST-112	P 012	P 028	---	---	040	2	A+	9	18
STATISTICS PRACTICAL PAPER I									
CSST-113	P 014	---	P 033	---	047	1.5	O	10	15
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 028	---	---	042	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 023	---	---	036	2	A	8	16
DISCRETE MATHEMATICS									
MTC-112	P 012	P 025	---	---	037	2	A	8	16
MATHEMATICS PRACTICAL									
MTC-113	P 015	---	P 034	---	049	1.5	O	10	15
First Semester SGPA : 8.523 Credits Earned/Total : 22/22									
Total Credit Points: 187.5									
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	* 014	---	* 026	---	040	1.5	A+	9	13.5
METHODS OF APPLIED STATISTICS									
CSST-121	* 015	* 028	---	---	043	2	A+	9	18
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS									
CSST-122	* 013	* 035	---	---	048	2	O	10	20
STATISTICS PRACTICAL PAPER II									
CSST-123	* 014	---	* 030	---	044	1.5	A+	9	13.5
INSTRUMENTATION SYSTEM									
ELC-121	* 014	* 027	---	---	041	2	A+	9	18
BASICS OF COMPUTER ORGANISATION									
ELC-122	* 013	* 029	---	---	042	2	A+	9	18
ELECTRONICS LAB IB									
ELC-123	* 013	---	* 029	---	042	1.5	A+	9	13.5
PHYSICAL EDUCATION (GROUP-I, SEM-II)									
G-1	---	---	---	---	*"B"	2			
LINEAR ALGEBRA									
MTC-121	* 015	* 032	---	---	047	2	O	10	20
GRAPH THEORY									
MTC-122	* 013	* 029	---	---	042	2	A+	9	18
MATHEMATICS PRACTICAL									
MTC-123	* 015	---	* 034	---	049	1.5	O	10	15
Second Semester SGPA : 9.341 Credits Earned/Total : 22/22									
Total Credit Points: 205.5									
First Year Total Credits Earned : 44/44									

Savitribai Phule Pune University

Pune-411 007

22-Jul-2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.
(0030)

Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
Max	006	014	014	000				Pnt	Pnt
	015	035	035	000					
PRN: 1101920819	Seat no.:	755	NAME:	SHINDE VAISHNAVI	RAMESHWAR	Mother - SHITAL			
CS-111	PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	P 012 P 029	---	---	041	2	A+	9	18
CS-112	DATABASE MANAGEMENT SYSTEMS	P 015 P 025	---	---	040	2	A+	9	18
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	P 014 --- P 027	---	---	041	1.5	A+	9	13.5
CSST-111	DESCRIPTIVE STATISTICS I	P 014 P 024	---	---	038	2	A+	9	18
CSST-112	MATHEMATICAL STATISTICS	P 012 P 033	---	---	045	2	O	10	20
CSST-113	STATISTICS PRACTICAL PAPER I	P 013 --- P 030	---	---	043	1.5	A+	9	13.5
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	P 013 P 021	---	---	034	2	A	8	16
ELC-112	PRINCIPLES OF DIGITAL ELECTRONICS	P 014 P 032	---	---	046	2	O	10	20
ELC-113	ELECTRONICS LAB IA	P 012 --- P 031	---	---	043	1.5	A+	9	13.5
MTC-111	MATRIX ALGEBRA	P 013 P 026	---	---	039	2	A+	9	18
MTC-112	DISCRETE MATHEMATICS	P 012 P 027	---	---	039	2	A+	9	18
MTC-113	MATHEMATICS PRACTICAL	P 014 --- P 033	---	---	047	1.5	O	10	15
First Semester SGPA : 9.159 Credits Earned/Total : 22/22									
Total Credit Points: 201.5									
CS-121	ADVANCED 'C' PROGRAMMING	* 015 * 032	---	---	047	2	O	10	20
CS-122	RELATIONAL DATABASE MANAGEMENT SYSTEMS	* 015 * 032	---	---	047	2	O	10	20
CS-123	PRACTICAL COURSE BASED ON CS121 AND CS122	* 015 --- * 030	---	---	045	1.5	O	10	15
CSST-121	METHODS OF APPLIED STATISTICS	* 015 * 032	---	---	047	2	O	10	20
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	* 012 * 033	---	---	045	2	O	10	20
CSST-123	STATISTICS PRACTICAL PAPER II	* 015 --- * 030	---	---	045	1.5	O	10	15
ELC-121	INSTRUMENTATION SYSTEM	* 015 * 029	---	---	044	2	A+	9	18
ELC-122	BASICS OF COMPUTER ORGANISATION	* 015 * 030	---	---	045	2	O	10	20
ELC-123	ELECTRONICS LAB IB	* 015 --- * 031	---	---	046	1.5	O	10	15
G-1	PHYSICAL EDUCATION (GROUP-I, SEM-II)	---	---	---	*"B"	2			
MTC-121	LINEAR ALGEBRA	* 015 * 032	---	---	047	2	O	10	20
MTC-122	GRAPH THEORY	* 013 * 029	---	---	042	2	A+	9	18
MTC-123	MATHEMATICS PRACTICAL	* 014 --- * 034	---	---	048	1.5	O	10	15
Second Semester SGPA : 9.818 Credits Earned/Total : 22/22									
Total Credit Points: 216									
First Year Total Credits Earned : 44/44									

Savitribai Phule Pune University

Pune-411 007

22-Jul-2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.
(0030)

	Min	INT 006	TH 014	PR 014	INT 000	Tot	Crd	Grd	Grd Pnt	Crd Pnt
	Max	015	035	035	000					
PRN: 1101920820	Seat no.:	756	NAME:	SONAWANE	DIPTI	BHARAT	Mother	-	YOGITA	
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 010	P 015	---	---	025	2	B	6	12
DATABASE MANAGEMENT SYSTEMS	CS-112	P 011	P 021	---	---	032	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 011	P 018	---	---	029	2	B+	7	14
MATHEMATICAL STATISTICS	CSST-112	P 009	P 014	---	---	023	2	C	5	10
STATISTICS PRACTICAL PAPER I	CSST-113	P 012	---	P 023	---	035	1.5	A	8	12
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 009	P 019	---	---	028	2	B+	7	14
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 009	P 025	---	---	034	2	A	8	16
ELECTRONICS LAB IA	ELC-113	P 012	---	P 030	---	042	1.5	A+	9	13.5
MATRIX ALGEBRA	MTC-111	P 012	P 023	---	---	035	2	A	8	16
DISCRETE MATHEMATICS	MTC-112	P 009	P 024	---	---	033	2	A	8	16
MATHEMATICS PRACTICAL	MTC-113	P 013	---	P 029	---	042	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	* 010	* 023	---	---	033	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	---	* 025	---	038	1.5	A+	9	13.5
METHODS OF APPLIED STATISTICS	CSST-121	* 012	* 022	---	---	034	2	A	8	16
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 010	* 022	---	---	032	2	A	8	16
STATISTICS PRACTICAL PAPER II	CSST-123	* 014	---	* 027	---	041	1.5	A+	9	13.5
INSTRUMENTATION SYSTEM	ELC-121	* 012	* 019	---	---	031	2	A	8	16
BASICS OF COMPUTER ORGANISATION	ELC-122	* 012	* 024	---	---	036	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	---	---	---	---	*"B"	2			
LINEAR ALGEBRA	MTC-121	* 013	* 026	---	---	039	2	A+	9	18
GRAPH THEORY	MTC-122	* 011	* 024	---	---	035	2	A	8	16
MATHEMATICS PRACTICAL	MTC-123	* 014	---	* 031	---	045	1.5	O	10	15
Second Semester SGPA : 8.523 Credits Earned/Total : 22/22										
Total Credit Points: 187.5										
First Year Total Credits Earned : 44/44										

Savitribai Phule Pune University

Pune-411 007

22-Jul-2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.
(0030)

Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
Max	006	014	014	000				Pnt	Pnt
	015	035	035	000					
PRN: 1101920821	Seat no.:	757	NAME:	SONAWANE SWAYAM SHIVAJI	Mother -	SONAWANE SUNITA SHIVAJI			
CS-111	PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	P 011	P 022	---	---	033	2	A	8 16
CS-112	DATABASE MANAGEMENT SYSTEMS	P 012	P 026	---	---	038	2	A+	9 18
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	P 014	---	P 033	---	047	1.5	O	10 15
CSST-111	DESCRIPTIVE STATISTICS I	P 015	P 031	---	---	046	2	O	10 20
CSST-112	MATHEMATICAL STATISTICS	P 013	P 023	---	---	036	2	A	8 16
CSST-113	STATISTICS PRACTICAL PAPER I	P 014	---	P 035	---	049	1.5	O	10 15
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	P 011	P 028	---	---	039	2	A+	9 18
ELC-112	PRINCIPLES OF DIGITAL ELECTRONICS	P 013	P 030	---	---	043	2	A+	9 18
ELC-113	ELECTRONICS LAB IA	P 013	---	P 031	---	044	1.5	A+	9 13.5
MTC-111	MATRIX ALGEBRA	P 013	P 020	---	---	033	2	A	8 16
MTC-112	DISCRETE MATHEMATICS	P 009	P 024	---	---	033	2	A	8 16
MTC-113	MATHEMATICS PRACTICAL	P 013	---	P 034	---	047	1.5	O	10 15
First Semester SGPA : 8.932 Credits Earned/Total : 22/22									
Total Credit Points: 196.5									
CS-121	ADVANCED 'C' PROGRAMMING	* 013	* 029	---	---	042	2	A+	9 18
CS-122	RELATIONAL DATABASE MANAGEMENT SYSTEMS	* 014	* 030	---	---	044	2	A+	9 18
CS-123	PRACTICAL COURSE BASED ON CS121 AND CS122	* 014	---	* 034	---	048	1.5	O	10 15
CSST-121	METHODS OF APPLIED STATISTICS	* 013	* 023	---	---	036	2	A	8 16
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	* 011	* 027	---	---	038	2	A+	9 18
CSST-123	STATISTICS PRACTICAL PAPER II	* 013	---	* 033	---	046	1.5	O	10 15
ELC-121	INSTRUMENTATION SYSTEM	* 013	* 028	---	---	041	2	A+	9 18
ELC-122	BASICS OF COMPUTER ORGANISATION	* 013	* 025	---	---	038	2	A+	9 18
ELC-123	ELECTRONICS LAB IB	* 014	---	* 029	---	043	1.5	A+	9 13.5
G-1	PHYSICAL EDUCATION (GROUP-I, SEM-II)	---	---	---	---	*"B"	2		
MTC-121	LINEAR ALGEBRA	* 014	* 030	---	---	044	2	A+	9 18
MTC-122	GRAPH THEORY	* 012	* 028	---	---	040	2	A+	9 18
MTC-123	MATHEMATICS PRACTICAL	* 014	---	* 034	---	048	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

Pune-411 007

22-Jul-2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.
(0030)

Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
Max	006	014	014	000				Pnt	Pnt
	015	035	035	000					
PRN: 1101920822	Seat	no.:	758	NAME:	SONAWANE	YOGESH	SITARAM	Mother	- SHOBHA
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING									
CS-111	P 013	P 023	---	---	036	2	A	8	16
DATABASE MANAGEMENT SYSTEMS									
CS-112	P 009	P 027	---	---	036	2	A	8	16
PRACTICAL COURSE BASED ON CS111 AND CS112									
CS-113	P 013	---	P 033	---	046	1.5	O	10	15
DESCRIPTIVE STATISTICS I									
CSST-111	P 014	P 030	---	---	044	2	A+	9	18
MATHEMATICAL STATISTICS									
CSST-112	P 012	P 030	---	---	042	2	A+	9	18
STATISTICS PRACTICAL PAPER I									
CSST-113	P 014	---	P 032	---	046	1.5	O	10	15
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS									
ELC-111	P 014	P 025	---	---	039	2	A+	9	18
PRINCIPLES OF DIGITAL ELECTRONICS									
ELC-112	P 013	P 030	---	---	043	2	A+	9	18
ELECTRONICS LAB IA									
ELC-113	P 013	---	P 031	---	044	1.5	A+	9	13.5
MATRIX ALGEBRA									
MTC-111	P 013	P 026	---	---	039	2	A+	9	18
DISCRETE MATHEMATICS									
MTC-112	P 011	P 025	---	---	036	2	A	8	16
MATHEMATICS PRACTICAL									
MTC-113	P 012	---	P 024	---	036	1.5	A	8	12
First Semester SGPA : 8.795 Credits Earned/Total : 22/22									
Total Credit Points: 193.5									
ADVANCED 'C' PROGRAMMING									
CS-121	* 014	* 030	---	---	044	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	* 014	---	* 033	---	047	1.5	O	10	15
METHODS OF APPLIED STATISTICS									
CSST-121	* 013	* 026	---	---	039	2	A+	9	18
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS									
CSST-122	* 012	* 026	---	---	038	2	A+	9	18
STATISTICS PRACTICAL PAPER II									
CSST-123	* 013	---	* 028	---	041	1.5	A+	9	13.5
INSTRUMENTATION SYSTEM									
ELC-121	* 015	* 033	---	---	048	2	O	10	20
BASICS OF COMPUTER ORGANISATION									
ELC-122	* 014	* 027	---	---	041	2	A+	9	18
ELECTRONICS LAB IB									
ELC-123	* 015	---	* 027	---	042	1.5	A+	9	13.5
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	* 013	* 029	---	---	042	2	A+	9	18
MATHEMATICS PRACTICAL									
MTC-123	* 015	---	* 027	---	042	1.5	A+	9	13.5
Second Semester SGPA : 9.159 Credits Earned/Total : 22/22									
Total Credit Points: 201.5									
First Year Total Credits Earned : 44/44									

Savitribai Phule Pune University

Pune-411 007

22-Jul-2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.
(0030)

Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
Max	006	014	014	000				Pnt	Pnt
	015	035	035	000					
PRN: 1101920823	Seat no.:	759	NAME:	THORAT PRAJVAL SANDIP				Mother	- VAISHALI
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 008	P 019	---	---	027	2	B	6 12
DATABASE MANAGEMENT SYSTEMS	CS-112	P 006	P 018	---	---	024	2	C	5 10
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 013	P 025	---	---	038	2	A+	9 18
MATHEMATICAL STATISTICS	CSST-112	P 011	P 018	---	---	029	2	B+	7 14
STATISTICS PRACTICAL PAPER I	CSST-113	P 014	---	P 035	---	049	1.5	O	10 15
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 007	P 016	---	---	023	2	C	5 10
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 009	P 026	---	---	035	2	A	8 16
ELECTRONICS LAB IA	ELC-113	P 014	---	P 033	---	047	1.5	O	10 15
MATRIX ALGEBRA	MTC-111	P 010	P 018	---	---	028	2	B+	7 14
DISCRETE MATHEMATICS	MTC-112	P 009	P 025	---	---	034	2	A	8 16
MATHEMATICS PRACTICAL	MTC-113	P 011	---	P 025	---	036	1.5	A	8 12
First Semester SGPA : 7.318 Credits Earned/Total : 22/22									
Total Credit Points: 161									
ADVANCED 'C' PROGRAMMING	CS-121	* 013	* 027	---	---	040	2	A+	9 18
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 010	* 024	---	---	034	2	A	8 16
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 011	---	* 024	---	035	1.5	A	8 12
METHODS OF APPLIED STATISTICS	CSST-121	* 011	* 023	---	---	034	2	A	8 16
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 009	* 029	---	---	038	2	A+	9 18
STATISTICS PRACTICAL PAPER II	CSST-123	* 013	---	* 033	---	046	1.5	O	10 15
INSTRUMENTATION SYSTEM	ELC-121	* 013	* 021	---	---	034	2	A	8 16
BASICS OF COMPUTER ORGANISATION	ELC-122	* 012	* 021	---	---	033	2	A	8 16
ELECTRONICS LAB IB	ELC-123	* 012	---	* 030	---	042	1.5	A+	9 13.5
PHYSICAL EDUCATION (GROUP-I, SEM-II)	G-1	---	---	---	---	*"B"	2		
LINEAR ALGEBRA	MTC-121	* 012	* 026	---	---	038	2	A+	9 18
GRAPH THEORY	MTC-122	* 010	* 024	---	---	034	2	A	8 16
MATHEMATICS PRACTICAL	MTC-123	* 013	---	* 027	---	040	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

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BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.
(0030)

Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
Max	006	014	014	000				Pnt	Pnt
	015	035	035	000					
PRN: 1101920824	Seat no.:	760	NAME:	VAIDYA SHREYA RAVINDRA	Mother - SUREKHA				
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 011	P 020	---	---	031	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 011	---	P 019	---	030	1.5	A	8 12
DESCRIPTIVE STATISTICS I	CSST-111	P 013	P 029	---	---	042	2	A+	9 18
MATHEMATICAL STATISTICS	CSST-112	P 012	P 018	---	---	030	2	A	8 16
STATISTICS PRACTICAL PAPER I	CSST-113	P 013	---	P 034	---	047	1.5	O	10 15
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 014	P 019	---	---	033	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 013	---	P 030	---	043	1.5	A+	9 13.5
MATRIX ALGEBRA	MTC-111	P 012	P 022	---	---	034	2	A	8 16
DISCRETE MATHEMATICS	MTC-112	P 014	P 024	---	---	038	2	A+	9 18
MATHEMATICS PRACTICAL	MTC-113	P 014	---	P 032	---	046	1.5	O	10 15
First Semester SGPA : 8.523 Credits Earned/Total : 22/22									
Total Credit Points: 187.5									
ADVANCED 'C' PROGRAMMING	CS-121	* 014	* 029	---	---	043	2	A+	9 18
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 012	* 027	---	---	039	2	A+	9 18
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 013	---	* 026	---	039	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	* 013	* 026	---	---	039	2	A+	9 18
STATISTICS PRACTICAL PAPER II	CSST-123	* 014	---	* 032	---	046	1.5	O	10 15
INSTRUMENTATION SYSTEM	ELC-121	* 011	* 023	---	---	034	2	A	8 16
BASICS OF COMPUTER ORGANISATION	ELC-122	* 014	* 022	---	---	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	---	---	---	---	*"B"	2		
LINEAR ALGEBRA	MTC-121	* 014	* 029	---	---	043	2	A+	9 18
GRAPH THEORY	MTC-122	* 011	* 026	---	---	037	2	A	8 16
MATHEMATICS PRACTICAL	MTC-123	* 015	---	* 032	---	047	1.5	O	10 15
Second Semester SGPA : 8.864 Credits Earned/Total : 22/22									
Total Credit Points: 195									
First Year Total Credits Earned : 44/44									

Savitribai Phule Pune University

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BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.
(0030)

Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
Max	006	014	014	000				Pnt	Pnt
	015	035	035	000					
PRN: 1101920825	Seat no.:	761	NAME:	WABLE AKANKSHA SHIVRAM				Mother	- SAVITA
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 009	P 023	---	---	032	2	A	8 16
DATABASE MANAGEMENT SYSTEMS	CS-112	P 011	P 018	---	---	029	2	B+	7 14
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 010	P 014	---	---	024	2	C	5 10
MATHEMATICAL STATISTICS	CSST-112	P 012	P 033	---	---	045	2	O	10 20
STATISTICS PRACTICAL PAPER I	CSST-113	P 012	---	P 028	---	040	1.5	A+	9 13.5
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 011	P 018	---	---	029	2	B+	7 14
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 010	P 025	---	---	035	2	A	8 16
ELECTRONICS LAB IA	ELC-113	P 013	---	P 030	---	043	1.5	A+	9 13.5
MATRIX ALGEBRA	MTC-111	P 012	P 027	---	---	039	2	A+	9 18
DISCRETE MATHEMATICS	MTC-112	P 010	P 023	---	---	033	2	A	8 16
MATHEMATICS PRACTICAL	MTC-113	P 014	---	P 030	---	044	1.5	A+	9 13.5
First Semester SGPA : 8.091 Credits Earned/Total : 22/22									
Total Credit Points: 178									
ADVANCED 'C' PROGRAMMING	CS-121	* 013	* 028	---	---	041	2	A+	9 18
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 012	* 027	---	---	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	* 024	---	---	037	2	A	8 16
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 013	* 034	---	---	047	2	O	10 20
STATISTICS PRACTICAL PAPER II	CSST-123	* 013	---	* 029	---	042	1.5	A+	9 13.5
INSTRUMENTATION SYSTEM	ELC-121	* 011	* 029	---	---	040	2	A+	9 18
BASICS OF COMPUTER ORGANISATION	ELC-122	* 013	* 023	---	---	036	2	A	8 16
ELECTRONICS LAB IB	ELC-123	* 014	---	* 028	---	042	1.5	A+	9 13.5
PHYSICAL EDUCATION (GROUP-I, SEM-II)	G-1	---	---	---	---	*"B"	2		
LINEAR ALGEBRA	MTC-121	* 015	* 031	---	---	046	2	O	10 20
GRAPH THEORY	MTC-122	* 012	* 027	---	---	039	2	A+	9 18
MATHEMATICS PRACTICAL	MTC-123	* 015	---	* 032	---	047	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

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BSc_CS_2019Pattern (CREDIT PATTERN)
College Ledger(Apr-2020)CAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.
(0030)

Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
Max	006	014	014	000				Pnt	Pnt
	015	035	035	000					
PRN: 1101920826	Seat	no.:	762	NAME:	WADEKAR SANKET BHAUSAHEB				Mother - MANDABAI
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 010	P 020	---	---	030	2	A	8 16
DATABASE MANAGEMENT SYSTEMS	CS-112	P 009	P 017	---	---	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 014	P 024	---	---	038	2	A+	9 18
MATHEMATICAL STATISTICS	CSST-112	P 012	P 019	---	---	031	2	A	8 16
STATISTICS PRACTICAL PAPER I	CSST-113	P 010	---	P 025	---	035	1.5	A	8 12
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 013	P 024	---	---	037	2	A	8 16
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 013	P 023	---	---	036	2	A	8 16
ELECTRONICS LAB IA	ELC-113	P 010	---	P 029	---	039	1.5	A+	9 13.5
MATRIX ALGEBRA	MTC-111	P 010	P 018	---	---	028	2	B+	7 14
DISCRETE MATHEMATICS	MTC-112	P 010	P 018	---	---	028	2	B+	7 14
MATHEMATICS PRACTICAL	MTC-113	P 014	---	P 030	---	044	1.5	A+	9 13.5
First Semester SGPA : 7.864 Credits Earned/Total : 22/22									
Total Credit Points: 173									
ADVANCED 'C' PROGRAMMING	CS-121	* 013	* 027	---	---	040	2	A+	9 18
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 015	* 030	---	---	045	2	O	10 20
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 014	---	* 029	---	043	1.5	A+	9 13.5
METHODS OF APPLIED STATISTICS	CSST-121	* 015	* 026	---	---	041	2	A+	9 18
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 013	* 025	---	---	038	2	A+	9 18
STATISTICS PRACTICAL PAPER II	CSST-123	* 014	---	* 028	---	042	1.5	A+	9 13.5
INSTRUMENTATION SYSTEM	ELC-121	* 015	* 032	---	---	047	2	O	10 20
BASICS OF COMPUTER ORGANISATION	ELC-122	* 012	* 026	---	---	038	2	A+	9 18
ELECTRONICS LAB IB	ELC-123	* 014	---	* 025	---	039	1.5	A+	9 13.5
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	* 013	* 027	---	---	040	2	A+	9 18
MATHEMATICS PRACTICAL	MTC-123	* 015	---	* 032	---	047	1.5	O	10 15
Second Semester SGPA : 9.250 Credits Earned/Total : 22/22									
Total Credit Points: 203.5									
First Year Total Credits Earned : 44/44									

Savitribai Phule Pune University

Pune-411 007

22-Jul-2020

BSc_CS_2019Pattern (CREDIT PATTERN)
College Ledger(Apr-2020)

CAAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.
(0030)

Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
Max	006	014	014	000				Pnt	Pnt
	015	035	035	000					
PRN: 1101920827	Seat no.:	7639	NAME:	WAKCHAURE GAYATRI	SUNIL	Mother -	WAKCHAURE MANISHA	SUNIL	
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 011	P 024	---	---	035	2	A	8 16
DATABASE MANAGEMENT SYSTEMS	CS-112	P 012	P 020	---	---	032	2	A	8 16
PRACTICAL COURSE BASED ON CS111 AND CS112	CS-113	P 013	---	P 018	---	031	1.5	A	8 12
DESCRIPTIVE STATISTICS I	CSST-111	P 014	P 020	---	---	034	2	A	8 16
MATHEMATICAL STATISTICS	CSST-112	P 013	P 017	---	---	030	2	A	8 16
STATISTICS PRACTICAL PAPER I	CSST-113	P 014	---	P 034	---	048	1.5	O	10 15
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 015	P 025	---	---	040	2	A+	9 18
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 015	P 028	---	---	043	2	A+	9 18
ELECTRONICS LAB IA	ELC-113	P 010	---	P 022	---	032	1.5	A	8 12
MATRIX ALGEBRA	MTC-111	P 013	P 028	---	---	041	2	A+	9 18
DISCRETE MATHEMATICS	MTC-112	P 012	P 018	---	---	030	2	A	8 16
MATHEMATICS PRACTICAL	MTC-113	P 013	---	P 031	---	044	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	---	* 025	---	039	1.5	A+	9 13.5
METHODS OF APPLIED STATISTICS	CSST-121	* 015	* 016	---	---	031	2	A	8 16
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 014	* 033	---	---	047	2	O	10 20
STATISTICS PRACTICAL PAPER II	CSST-123	* 011	---	* 032	---	043	1.5	A+	9 13.5
INSTRUMENTATION SYSTEM	ELC-121	* 015	* 030	---	---	045	2	O	10 20
BASICS OF COMPUTER ORGANISATION	ELC-122	* 013	* 023	---	---	036	2	A	8 16
ELECTRONICS LAB IB	ELC-123	* 013	---	* 023	---	036	1.5	A	8 12
PHYSICAL EDUCATION (GROUP-I, SEM-II)	G-1	---	---	---	---	*"B"	2		
LINEAR ALGEBRA	MTC-121	* 015	* 031	---	---	046	2	O	10 20
GRAPH THEORY	MTC-122	* 014	* 029	---	---	043	2	A+	9 18
MATHEMATICS PRACTICAL	MTC-123	* 015	---	* 033	---	048	1.5	O	10 15
Second Semester SGPA : 9.091 Credits Earned/Total : 22/22									
Total Credit Points: 200									
First Year Total Credits Earned : 44/44									

Savitribai Phule Pune University

Pune-411 007

22-Jul-2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.
(0030)

Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd	
Max	006	014	014	000				Pnt	Pnt	
	015	035	035	000						
PRN: 1101920828	Seat	no.:	763	NAME:	WALE	PRIYA	ARUN	Mother	-	SUSHILA
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING										
CS-111	P 011	P 022	---	---	033	2	A	8	16	
DATABASE MANAGEMENT SYSTEMS										
CS-112	P 012	P 029	---	---	041	2	A+	9	18	
PRACTICAL COURSE BASED ON CS111 AND CS112										
CS-113	P 013	---	P 029	---	042	1.5	A+	9	13.5	
DESCRIPTIVE STATISTICS I										
CSST-111	P 014	P 029	---	---	043	2	A+	9	18	
MATHEMATICAL STATISTICS										
CSST-112	P 013	P 021	---	---	034	2	A	8	16	
STATISTICS PRACTICAL PAPER I										
CSST-113	P 014	---	P 034	---	048	1.5	O	10	15	
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS										
ELC-111	P 013	P 027	---	---	040	2	A+	9	18	
PRINCIPLES OF DIGITAL ELECTRONICS										
ELC-112	P 015	P 027	---	---	042	2	A+	9	18	
ELECTRONICS LAB IA										
ELC-113	P 009	---	P 020	---	029	1.5	B+	7	10.5	
MATRIX ALGEBRA										
MTC-111	P 013	P 023	---	---	036	2	A	8	16	
DISCRETE MATHEMATICS										
MTC-112	P 013	P 029	---	---	042	2	A+	9	18	
MATHEMATICS PRACTICAL										
MTC-113	P 014	---	P 033	---	047	1.5	O	10	15	
First Semester SGPA : 8.727 Credits Earned/Total : 22/22										
Total Credit Points: 192										
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	* 013	---	* 031	---	044	1.5	A+	9	13.5	
METHODS OF APPLIED STATISTICS										
CSST-121	* 015	* 022	---	---	037	2	A	8	16	
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS										
CSST-122	* 014	* 035	---	---	049	2	O	10	20	
STATISTICS PRACTICAL PAPER II										
CSST-123	* 013	---	* 030	---	043	1.5	A+	9	13.5	
INSTRUMENTATION SYSTEM										
ELC-121	* 014	* 027	---	---	041	2	A+	9	18	
BASICS OF COMPUTER ORGANISATION										
ELC-122	* 012	* 025	---	---	037	2	A	8	16	
ELECTRONICS LAB IB										
ELC-123	* 012	---	* 022	---	034	1.5	A	8	12	
PHYSICAL EDUCATION (GROUP-I, SEM-II)										
G-1	---	---	---	---	*"B"	2				
LINEAR ALGEBRA										
MTC-121	* 015	* 032	---	---	047	2	O	10	20	
GRAPH THEORY										
MTC-122	* 013	* 029	---	---	042	2	A+	9	18	
MATHEMATICS PRACTICAL										
MTC-123	* 015	---	* 034	---	049	1.5	O	10	15	
Second Semester SGPA : 9.000 Credits Earned/Total : 22/22										
Total Credit Points: 198										
First Year Total Credits Earned : 44/44										

Savitribai Phule Pune University

Pune-411 007

22-Jul-2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.
(0030)

Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
Max	006	014	014	000				Pnt	Pnt
	015	035	035	000					
PRN: 1101920829	Seat	no.:	764	NAME:	WALUNJ KALYANI DIPAK			Mother	- MINA
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING									
CS-111	P 009	P 020	---	---	029	2	B+	7	14
DATABASE MANAGEMENT SYSTEMS									
CS-112	P 012	P 015	---	---	027	2	B	6	12
PRACTICAL COURSE BASED ON CS111 AND CS112									
CS-113	P 013	---	P 019	---	032	1.5	A	8	12
DESCRIPTIVE STATISTICS I									
CSST-111	P 010	P 021	---	---	031	2	A	8	16
MATHEMATICAL STATISTICS									
CSST-112	P 011	P 014	---	---	025	2	B	6	12
STATISTICS PRACTICAL PAPER I									
CSST-113	P 013	---	P 033	---	046	1.5	O	10	15
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS									
ELC-111	P 010	P 021	---	---	031	2	A	8	16
PRINCIPLES OF DIGITAL ELECTRONICS									
ELC-112	P 009	P 023	---	---	032	2	A	8	16
ELECTRONICS LAB IA									
ELC-113	P 013	---	P 031	---	044	1.5	A+	9	13.5
MATRIX ALGEBRA									
MTC-111	P 012	P 017	---	---	029	2	B+	7	14
DISCRETE MATHEMATICS									
MTC-112	P 010	P 023	---	---	033	2	A	8	16
MATHEMATICS PRACTICAL									
MTC-113	P 013	---	P 032	---	045	1.5	O	10	15
First Semester SGPA : 7.795 Credits Earned/Total : 22/22									
Total Credit Points: 171.5									
ADVANCED 'C' PROGRAMMING									
CS-121	* 014	* 028	---	---	042	2	A+	9	18
RELATIONAL DATABASE MANAGEMENT SYSTEMS									
CS-122	* 011	* 025	---	---	036	2	A	8	16
PRACTICAL COURSE BASED ON CS121 AND CS122									
CS-123	* 013	---	* 026	---	039	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	* 007	* 034	---	---	041	2	A+	9	18
STATISTICS PRACTICAL PAPER II									
CSST-123	* 013	---	* 032	---	045	1.5	O	10	15
INSTRUMENTATION SYSTEM									
ELC-121	* 013	* 022	---	---	035	2	A	8	16
BASICS OF COMPUTER ORGANISATION									
ELC-122	* 012	* 019	---	---	031	2	A	8	16
ELECTRONICS LAB IB									
ELC-123	* 012	---	* 028	---	040	1.5	A+	9	13.5
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	* 013	* 027	---	---	040	2	A+	9	18
MATHEMATICS PRACTICAL									
MTC-123	* 015	---	* 033	---	048	1.5	O	10	15
Second Semester SGPA : 8.864 Credits Earned/Total : 22/22									
Total Credit Points: 195									
First Year Total Credits Earned : 44/44									

Savitribai Phule Pune University

Pune-411 007

22-Jul-2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.
(0030)

Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
Max	006	014	014	000				Pnt	Pnt
	015	035	035	000					
PRN: 1101920830	Seat no.:	765	NAME:	WALZADE NILESH RAJENDRA	Mother -	SUNANDA			
PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	CS-111	P 006	P 014	---	---	020	2	D	4 8
DATABASE MANAGEMENT SYSTEMS	CS-112	P 007	* NA	---	---	007	FFF	2	F 0 0
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 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 010	---	P 027	---	037	1.5	A	8 12
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	ELC-111	P 006	P 019	---	---	025	2	B	6 12
PRINCIPLES OF DIGITAL ELECTRONICS	ELC-112	P 010	P 022	---	---	032	2	A	8 16
ELECTRONICS LAB IA	ELC-113	P 010	---	P 024	---	034	1.5	A	8 12
MATRIX ALGEBRA	MTC-111	P 010	P 014	---	---	024	2	C	5 10
DISCRETE MATHEMATICS	MTC-112	P 008	P 014	---	---	022	2	D	4 8
MATHEMATICS PRACTICAL	MTC-113	P 012	---	P 030	---	042	1.5	A+	9 13.5
First Semester SGPA : ----- Credits Earned/Total : 20/22									
Total Credit Points: 120.5									
ADVANCED 'C' PROGRAMMING	CS-121	* 014	* 025	---	---	039	2	A+	9 18
RELATIONAL DATABASE MANAGEMENT SYSTEMS	CS-122	* 010	* 021	---	---	031	2	A	8 16
PRACTICAL COURSE BASED ON CS121 AND CS122	CS-123	* 011	---	* 022	---	033	1.5	A	8 12
METHODS OF APPLIED STATISTICS	CSST-121	* 011	* 022	---	---	033	2	A	8 16
CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	CSST-122	* 010	* 026	---	---	036	2	A	8 16
STATISTICS PRACTICAL PAPER II	CSST-123	* 012	---	* 028	---	040	1.5	A+	9 13.5
INSTRUMENTATION SYSTEM	ELC-121	* 010	* 024	---	---	034	2	A	8 16
BASICS OF COMPUTER ORGANISATION	ELC-122	* 012	* 019	---	---	031	2	A	8 16
ELECTRONICS LAB IB	ELC-123	* 013	---	* 022	---	035	1.5	A	8 12
PHYSICAL EDUCATION (GROUP-I, SEM-II)	G-1	---	---	---	---	*"B"	2		
LINEAR ALGEBRA	MTC-121	* 013	* 024	---	---	037	2	A	8 16
GRAPH THEORY	MTC-122	* 010	* 021	---	---	031	2	A	8 16
MATHEMATICS PRACTICAL	MTC-123	* 014	---	* 029	---	043	1.5	A+	9 13.5
Second Semester SGPA : 8.227 Credits Earned/Total : 22/22									
Total Credit Points: 181									
First Year Result : Fail A.T.K.T. Total Credits Earned : 42/44									

Savitribai Phule Pune University

Pune-411 007

22-Jul-2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Apr-2020)

CAAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR.
(0030)

Min	INT	TH	PR	INT	Tot	Crd	Grd	Grd	Crd
Max	006	014	014	000				Pnt	Pnt
	015	035	035	000					
PRN: 1101920831	Seat no.:	766	NAME:	ZUNJUR TANMAY VISHWANATH	Mother -	KALPANA			
CS-111	PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING	P 006 P 016	---	---	022	2	D	4	8
CS-112	DATABASE MANAGEMENT SYSTEMS	P 007 * NA	---	---	007	FFF	2	F	0 0
CS-113	PRACTICAL COURSE BASED ON CS111 AND CS112	P 011 --- P 016	---	---	027	1.5	B	6	9
CSST-111	DESCRIPTIVE STATISTICS I	P 006 P 014	---	---	020	2	D	4	8
CSST-112	MATHEMATICAL STATISTICS	P 009 * 016	---	---	025	2	B	6	12
CSST-113	STATISTICS PRACTICAL PAPER I	P 010 --- P 018	---	---	028	1.5	B+	7	10.5
ELC-111	SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS	P 009 * 015	---	---	024	2	C	5	10
ELC-112	PRINCIPLES OF DIGITAL ELECTRONICS	P 006 P 018	---	---	024	2	C	5	10
ELC-113	ELECTRONICS LAB IA	P 009 --- P 020	---	---	029	1.5	B+	7	10.5
MTC-111	MATRIX ALGEBRA	P 011 P 014	---	---	025	2	B	6	12
MTC-112	DISCRETE MATHEMATICS	P 009 P 014	---	---	023	2	C	5	10
MTC-113	MATHEMATICS PRACTICAL	P 010 --- P 020	---	---	030	1.5	A	8	12
First Semester SGPA : ----- Credits Earned/Total : 20/22									
Total Credit Points: 112									
CS-121	ADVANCED 'C' PROGRAMMING	* 011 * 021	---	---	032	2	A	8	16
CS-122	RELATIONAL DATABASE MANAGEMENT SYSTEMS	* 010 * 020	---	---	030	2	A	8	16
CS-123	PRACTICAL COURSE BASED ON CS121 AND CS122	* 011 --- * 020	---	---	031	1.5	A	8	12
CSST-121	METHODS OF APPLIED STATISTICS	* 009 * 021	---	---	030	2	A	8	16
CSST-122	CONTINUOUS PROBABILITY DISTRIBUTIONS AND TESTING OF HYPOTHESIS	* 007 * 019	---	---	026	2	B	6	12
CSST-123	STATISTICS PRACTICAL PAPER II	* 011 --- * 018	---	---	029	1.5	B+	7	10.5
ELC-121	INSTRUMENTATION SYSTEM	* 011 * 021	---	---	032	2	A	8	16
ELC-122	BASICS OF COMPUTER ORGANISATION	* 007 * 009	---	---	016	FFF	2	F	0 0
ELC-123	ELECTRONICS LAB IB	* 007 --- * 016	---	---	023	1.5	C	5	7.5
G-1	PHYSICAL EDUCATION (GROUP-I, SEM-II)	---	---	---	*"B"	2			
MTC-121	LINEAR ALGEBRA	* 012 * 022	---	---	034	2	A	8	16
MTC-122	GRAPH THEORY	* 008 * 017	---	---	025	2	B	6	12
MTC-123	MATHEMATICS PRACTICAL	* 009 --- * 020	---	---	029	1.5	B+	7	10.5
Second Semester SGPA : ----- Credits Earned/Total : 20/22									
Total Credit Points: 144.5									
First Year Result : Fail A.T.K.T. Total Credits Earned : 40/44									