

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc_CS_2019Pattern (CREDIT PATTERN)
College Ledger(Oct-2019)

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

	INT	TH	PR	Tot	Crd	Grd	Grd	Crd
Min	006	014	014	020			Pnt	Pnt
Max	015	035	035	050				

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920746 Seat no.: 746 NAME: ABHANG SAKSHI KAILAS Mother - SANGITA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 \* 008 \* 015 --- 023 2 C 5 10

DATABASE MANAGEMENT SYSTEMS

CS-112 \* 008 \* 015 --- 023 2 C 5 10

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 \* 013 --- \* 016 029 1.5 B+ 7 10.5

DESCRIPTIVE STATISTICS I

CSST-111 \* 006 \* 014 --- 020 2 D 4 8

MATHEMATICAL STATISTICS

CSST-112 \* 009 \* 011 --- 020 FFF 2 F 0 0

STATISTICS PRACTICAL PAPER I

CSST-113 \* 013 --- \* 031 044 1.5 A+ 9 13.5

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 \* 009 \* 009 --- 018 FFF 2 F 0 0

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 \* 007 \* 018 --- 025 2 B 6 12

ELECTRONICS LAB IA

ELC-113 \* 010 --- \* 024 034 1.5 A 8 12

MATRIX ALGEBRA

MTC-111 \* 009 \* 016 --- 025 2 B 6 12

DISCRETE MATHEMATICS

MTC-112 \* 006 \* 004 --- 010 FFF 2 F 0 0

MATHEMATICS PRACTICAL

MTC-113 \* 012 --- \* 018 030 1.5 A 8 12

First Semester SGPA : ----- Credits Earned/Total : 16/22 Total Credit Points: 100

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc\_CS\_2019Pattern (CREDIT PATTERN)  
College Ledger(Oct-2019)

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

|     | INT | TH  | PR  | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 |     |     | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 |     |     |     |     |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920747 Seat no.: 747 NAME: ADANGALE PRANITA BALASAHEB Mother - SUNANDA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 * 012 * 023 --- 035 2 A 8 16

DATABASE MANAGEMENT SYSTEMS

CS-112 * 012 * 021 --- 033 2 A 8 16

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 * 013 --- * 018 031 1.5 A 8 12

DESCRIPTIVE STATISTICS I

CSST-111 * 014 * 015 --- 029 2 B+ 7 14

MATHEMATICAL STATISTICS

CSST-112 * 012 * 026 --- 038 2 A+ 9 18

STATISTICS PRACTICAL PAPER I

CSST-113 * 013 --- * 029 042 1.5 A+ 9 13.5

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 * 011 * 022 --- 033 2 A 8 16

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 * 011 * 026 --- 037 2 A 8 16

ELECTRONICS LAB IA

ELC-113 * 014 --- * 031 045 1.5 0 10 15

MATRIX ALGEBRA

MTC-111 * 012 * 024 --- 036 2 A 8 16

DISCRETE MATHEMATICS

MTC-112 * 012 * 019 --- 031 2 A 8 16

MATHEMATICS PRACTICAL

MTC-113 * 013 --- * 030 043 1.5 A+ 9 13.5

First Semester SGPA : 8.273 Credits Earned/Total : 22/22 Total Credit Points: 182

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc_CS_2019Pattern (CREDIT PATTERN)
College Ledger(Oct-2019)

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

| | INT | TH | PR | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 | | | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 | | | | |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920748 Seat no.: 748 NAME: ARGADE TUSHAR KISHOR Mother - SAVITA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 \* 007 \* 014 --- 021 2 D 4 8

DATABASE MANAGEMENT SYSTEMS

CS-112 \* 009 \* 015 --- 024 2 C 5 10

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 \* 012 --- \* 016 028 1.5 B+ 7 10.5

DESCRIPTIVE STATISTICS I

CSST-111 \* 012 \* 021 --- 033 2 A 8 16

MATHEMATICAL STATISTICS

CSST-112 \* 009 \* 014 --- 023 2 C 5 10

STATISTICS PRACTICAL PAPER I

CSST-113 \* 013 --- \* 030 043 1.5 A+ 9 13.5

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 \* 012 \* 009 --- 021 FFF 2 F 0 0

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 \* 008 \* 018 --- 026 2 B 6 12

ELECTRONICS LAB IA

ELC-113 \* 009 --- \* 020 029 1.5 B+ 7 10.5

MATRIX ALGEBRA

MTC-111 \* 012 \* 021 --- 033 2 A 8 16

DISCRETE MATHEMATICS

MTC-112 \* 009 \* 014 --- 023 2 C 5 10

MATHEMATICS PRACTICAL

MTC-113 \* 010 --- \* 022 032 1.5 A 8 12

First Semester SGPA : ----- Credits Earned/Total : 20/22 Total Credit Points: 128.5

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc\_CS\_2019Pattern (CREDIT PATTERN)  
College Ledger(Oct-2019)

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

|     | INT | TH  | PR  | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 |     |     | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 |     |     |     |     |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920749 Seat no.: 749 NAME: AROTE AKSHAY SHANTARAM Mother - ALKABAI

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING
CS-111 * 009 * 006 --- 015 FFF 2 F 0 0

DATABASE MANAGEMENT SYSTEMS
CS-112 * 008 * 014 --- 022 2 D 4 8
\$

PRACTICAL COURSE BASED ON CS101 AND CS102
CS-113 * 012 --- * 022 034 1.5 A 8 12

DESCRIPTIVE STATISTICS I
CSST-111 * 009 * 014 --- 023 2 C 5 10

MATHEMATICAL STATISTICS
CSST-112 * 007 * 016 --- 023 2 C 5 10

STATISTICS PRACTICAL PAPER I
CSST-113 * 013 --- * 032 045 1.5 O 10 15

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS
ELC-111 * 009 * 011 --- 020 FFF 2 F 0 0

PRINCIPLES OF DIGITAL ELECTRONICS
ELC-112 * 009 * 016 --- 025 2 B 6 12

ELECTRONICS LAB IA
ELC-113 * 010 --- * 027 037 1.5 A 8 12

MATRIX ALGEBRA
MTC-111 * 011 * 016 --- 027 2 B 6 12

DISCRETE MATHEMATICS
MTC-112 * 009 * 018 --- 027 2 B 6 12

MATHEMATICS PRACTICAL
MTC-113 * 010 --- * 024 034 1.5 A 8 12

First Semester SGPA : ----- Credits Earned/Total : 18/22 Total Credit Points: 115

\$ 0.1

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc_CS_2019Pattern (CREDIT PATTERN)
College Ledger(Oct-2019)

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

| | INT | TH | PR | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 | | | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 | | | | |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920750 Seat no.: 750 NAME: BHALEKAR HARSHADA VIJAY Mother - GAURI

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 \* 010 \* 021 --- 031 2 A 8 16

DATABASE MANAGEMENT SYSTEMS

CS-112 \* 011 \* 024 --- 035 2 A 8 16

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 \* 013 --- \* 015 028 1.5 B+ 7 10.5

DESCRIPTIVE STATISTICS I

CSST-111 \* 015 \* 014 --- 029 2 B+ 7 14

MATHEMATICAL STATISTICS

CSST-112 \* 013 \* 034 --- 047 2 O 10 20

STATISTICS PRACTICAL PAPER I

CSST-113 \* 013 --- \* 032 045 1.5 O 10 15

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 \* 014 \* 022 --- 036 2 A 8 16

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 \* 014 \* 029 --- 043 2 A+ 9 18

ELECTRONICS LAB IA

ELC-113 \* 014 --- \* 032 046 1.5 O 10 15

MATRIX ALGEBRA

MTC-111 \* 012 \* 024 --- 036 2 A 8 16

DISCRETE MATHEMATICS

MTC-112 \* 009 \* 015 --- 024 2 C 5 10

MATHEMATICS PRACTICAL

MTC-113 \* 014 --- \* 031 045 1.5 O 10 15

First Semester SGPA : 8.250 Credits Earned/Total : 22/22 Total Credit Points: 181.5

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc\_CS\_2019Pattern (CREDIT PATTERN)  
College Ledger(Oct-2019)

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

|     | INT | TH  | PR  | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 |     |     | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 |     |     |     |     |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920751 Seat no.: 751 NAME: BHONSLE SHAUN SIMON Mother - SUNITA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 * 010 * 017 --- 027 2 B 6 12

DATABASE MANAGEMENT SYSTEMS

CS-112 * 009 * 017 --- 026 2 B 6 12

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 * 011 --- * 018 029 1.5 B+ 7 10.5

DESCRIPTIVE STATISTICS I

CSST-111 * 013 * 014 --- 027 2 B 6 12

MATHEMATICAL STATISTICS

CSST-112 * 007 * 020 --- 027 2 B 6 12

STATISTICS PRACTICAL PAPER I

CSST-113 * 012 --- * 025 037 1.5 A 8 12

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 * 011 * 017 --- 028 2 B+ 7 14

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 * 010 * 018 --- 028 2 B+ 7 14

ELECTRONICS LAB IA

ELC-113 * 010 --- * 022 032 1.5 A 8 12

MATRIX ALGEBRA

MTC-111 * 010 * 015 --- 025 2 B 6 12

DISCRETE MATHEMATICS

MTC-112 * 009 * 014 --- 023 2 C 5 10

MATHEMATICS PRACTICAL

MTC-113 * 012 --- * 020 032 1.5 A 8 12

First Semester SGPA : 6.568 Credits Earned/Total : 22/22 Total Credit Points: 144.5

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc_CS_2019Pattern (CREDIT PATTERN)
College Ledger(Oct-2019)

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

| | INT | TH | PR | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 | | | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 | | | | |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920752 Seat no.: 752 NAME: DENGLE VAISHALI DATTU Mother - SARUBAI

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 \* 010 \* 020 --- 030 2 A 8 16

DATABASE MANAGEMENT SYSTEMS

CS-112 \* 011 \* 015 --- 026 2 B 6 12

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 \* 013 --- \* 016 029 1.5 B+ 7 10.5

DESCRIPTIVE STATISTICS I

CSST-111 \* 011 \* 025 --- 036 2 A 8 16

MATHEMATICAL STATISTICS

CSST-112 \* 013 \* 027 --- 040 2 A+ 9 18

STATISTICS PRACTICAL PAPER I

CSST-113 \* 012 --- \* 027 039 1.5 A+ 9 13.5

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 \* 011 \* 016 --- 027 2 B 6 12

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 \* 010 \* 026 --- 036 2 A 8 16

ELECTRONICS LAB IA

ELC-113 \* 012 --- \* 025 037 1.5 A 8 12

MATRIX ALGEBRA

MTC-111 \* 012 \* 024 --- 036 2 A 8 16

DISCRETE MATHEMATICS

MTC-112 \* 010 \* 010 --- 020 FFF 2 F 0 0

MATHEMATICS PRACTICAL

MTC-113 \* 013 --- \* 021 034 1.5 A 8 12

First Semester SGPA : ----- Credits Earned/Total : 20/22 Total Credit Points: 154

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc\_CS\_2019Pattern (CREDIT PATTERN)  
College Ledger(Oct-2019)

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

|     | INT | TH  | PR  | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 |     |     | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 |     |     |     |     |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920753 Seat no.: 753 NAME: DESHMUKH ASHISH ASHOK Mother - SAVITA

| | | | | | | | | |
|---|-------|-------|-------|-----|-----|----|----|----|
| PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING | | | | | | | | |
| CS-111 | * 012 | * 020 | --- | 032 | 2 | A | 8 | 16 |
| DATABASE MANAGEMENT SYSTEMS | | | | | | | | |
| CS-112 | * 013 | * 023 | --- | 036 | 2 | A | 8 | 16 |
| PRACTICAL COURSE BASED ON CS101 AND CS102 | | | | | | | | |
| CS-113 | * 015 | --- | * 019 | 034 | 1.5 | A | 8 | 12 |
| DESCRIPTIVE STATISTICS I | | | | | | | | |
| CSST-111 | * 014 | * 024 | --- | 038 | 2 | A+ | 9 | 18 |
| MATHEMATICAL STATISTICS | | | | | | | | |
| CSST-112 | * 012 | * 023 | --- | 035 | 2 | A | 8 | 16 |
| STATISTICS PRACTICAL PAPER I | | | | | | | | |
| CSST-113 | * 015 | --- | * 035 | 050 | 1.5 | O | 10 | 15 |
| SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS | | | | | | | | |
| ELC-111 | * 013 | * 026 | --- | 039 | 2 | A+ | 9 | 18 |
| PRINCIPLES OF DIGITAL ELECTRONICS | | | | | | | | |
| ELC-112 | * 014 | * 025 | --- | 039 | 2 | A+ | 9 | 18 |
| ELECTRONICS LAB IA | | | | | | | | |
| ELC-113 | * 014 | --- | * 032 | 046 | 1.5 | O | 10 | 15 |
| MATRIX ALGEBRA | | | | | | | | |
| MTC-111 | * 012 | * 019 | --- | 031 | 2 | A | 8 | 16 |
| DISCRETE MATHEMATICS | | | | | | | | |
| MTC-112 | * 014 | * 015 | --- | 029 | 2 | B+ | 7 | 14 |
| MATHEMATICS PRACTICAL | | | | | | | | |
| MTC-113 | * 015 | --- | * 035 | 050 | 1.5 | O | 10 | 15 |

First Semester SGPA : 8.591 Credits Earned/Total : 22/22 Total Credit Points: 189

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc_CS_2019Pattern (CREDIT PATTERN)
College Ledger(Oct-2019)

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

| | INT | TH | PR | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 | | | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 | | | | |

PRN: 1101920754 Seat no.: 754 NAME: DESHMUKH PAYAL PRAKASH Mother - ASHA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 * 009 * 020 --- 029 2 B+ 7 14

DATABASE MANAGEMENT SYSTEMS

CS-112 * 009 * 005 --- 014 FFF 2 F 0 0

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 * 013 --- * 017 030 1.5 A 8 12

DESCRIPTIVE STATISTICS I

CSST-111 * 010 * 018 --- 028 2 B+ 7 14

MATHEMATICAL STATISTICS

CSST-112 * 012 * 016 --- 028 2 B+ 7 14

STATISTICS PRACTICAL PAPER I

CSST-113 * 012 --- * 023 035 1.5 A 8 12

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 * 011 * 010 --- 021 FFF 2 F 0 0

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 * 007 * 016 --- 023 2 C 5 10

ELECTRONICS LAB IA

ELC-113 * 013 --- * 030 043 1.5 A+ 9 13.5

MATRIX ALGEBRA

MTC-111 * 010 * 016 --- 026 2 B 6 12

DISCRETE MATHEMATICS

MTC-112 * 010 * 015 --- 025 2 B 6 12

MATHEMATICS PRACTICAL

MTC-113 * 012 --- * 018 030 1.5 A 8 12

First Semester SGPA : ----- Credits Earned/Total : 18/22 Total Credit Points: 125.5

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc_CS_2019Pattern (CREDIT PATTERN)
College Ledger(Oct-2019)

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

| | INT | TH | PR | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 | | | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 | | | | |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920755 Seat no.: 755 NAME: DESHMUKH SAKSHI SANJAY Mother - YOGITA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 \* 010 \* 026 --- 036 2 A 8 16

DATABASE MANAGEMENT SYSTEMS

CS-112 \* 011 \* 020 --- 031 2 A 8 16

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 \* 013 --- \* 016 029 1.5 B+ 7 10.5

DESCRIPTIVE STATISTICS I

CSST-111 \* 015 \* 025 --- 040 2 A+ 9 18

MATHEMATICAL STATISTICS

CSST-112 \* 014 \* 030 --- 044 2 A+ 9 18

STATISTICS PRACTICAL PAPER I

CSST-113 \* 013 --- \* 031 044 1.5 A+ 9 13.5

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 \* 015 \* 015 --- 030 2 A 8 16

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 \* 012 \* 025 --- 037 2 A 8 16

ELECTRONICS LAB IA

ELC-113 \* 014 --- \* 032 046 1.5 0 10 15

MATRIX ALGEBRA

MTC-111 \* 012 \* 021 --- 033 2 A 8 16

DISCRETE MATHEMATICS

MTC-112 \* 014 \* 030 --- 044 2 A+ 9 18

MATHEMATICS PRACTICAL

MTC-113 \* 013 --- \* 032 045 1.5 0 10 15

First Semester SGPA : 8.545 Credits Earned/Total : 22/22 Total Credit Points: 188

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc\_CS\_2019Pattern (CREDIT PATTERN)  
College Ledger(Oct-2019)

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

|     | INT | TH  | PR  | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 |     |     | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 |     |     |     |     |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920756 Seat no.: 756 NAME: DESHMUKH SHUBHAM KAILAS Mother - SANGITA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 * 012 * 021 --- 033 2 A 8 16

DATABASE MANAGEMENT SYSTEMS

CS-112 * 014 * 023 --- 037 2 A 8 16

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 * 015 --- * 030 045 1.5 O 10 15

DESCRIPTIVE STATISTICS I

CSST-111 * 015 * 027 --- 042 2 A+ 9 18

MATHEMATICAL STATISTICS

CSST-112 * 012 * 026 --- 038 2 A+ 9 18

STATISTICS PRACTICAL PAPER I

CSST-113 * 015 --- * 035 050 1.5 O 10 15

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 * 011 * 015 --- 026 2 B 6 12

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 * 012 * 030 --- 042 2 A+ 9 18

ELECTRONICS LAB IA

ELC-113 * 012 --- * 030 042 1.5 A+ 9 13.5

MATRIX ALGEBRA

MTC-111 * 013 * 014 --- 027 2 B 6 12

DISCRETE MATHEMATICS

MTC-112 * 012 * 019 --- 031 2 A 8 16

MATHEMATICS PRACTICAL

MTC-113 * 015 --- * 035 050 1.5 O 10 15

First Semester SGPA : 8.386 Credits Earned/Total : 22/22 Total Credit Points: 184.5

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc_CS_2019Pattern (CREDIT PATTERN)
College Ledger(Oct-2019)

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

| | INT | TH | PR | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 | | | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 | | | | |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920757 Seat no.: 757 NAME: DHONE SHITAL SOMNATH Mother - ALKA

| Course                                              | INT   | TH    | PR    | Tot | Crd | Grd | Grd | Crd |
|-----------------------------------------------------|-------|-------|-------|-----|-----|-----|-----|-----|
| PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING |       |       |       |     |     |     |     |     |
| CS-111                                              | * 012 | * 024 | ---   | 036 | 2   | A   | 8   | 16  |
| DATABASE MANAGEMENT SYSTEMS                         |       |       |       |     |     |     |     |     |
| CS-112                                              | * 012 | * 024 | ---   | 036 | 2   | A   | 8   | 16  |
| PRACTICAL COURSE BASED ON CS101 AND CS102           |       |       |       |     |     |     |     |     |
| CS-113                                              | * 015 | ---   | * 021 | 036 | 1.5 | A   | 8   | 12  |
| DESCRIPTIVE STATISTICS I                            |       |       |       |     |     |     |     |     |
| CSST-111                                            | * 014 | * 022 | ---   | 036 | 2   | A   | 8   | 16  |
| MATHEMATICAL STATISTICS                             |       |       |       |     |     |     |     |     |
| CSST-112                                            | * 015 | * 019 | ---   | 034 | 2   | A   | 8   | 16  |
| STATISTICS PRACTICAL PAPER I                        |       |       |       |     |     |     |     |     |
| CSST-113                                            | * 013 | ---   | * 032 | 045 | 1.5 | O   | 10  | 15  |
| SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS  |       |       |       |     |     |     |     |     |
| ELC-111                                             | * 009 | * 016 | ---   | 025 | 2   | B   | 6   | 12  |
| PRINCIPLES OF DIGITAL ELECTRONICS                   |       |       |       |     |     |     |     |     |
| ELC-112                                             | * 013 | * 025 | ---   | 038 | 2   | A+  | 9   | 18  |
| ELECTRONICS LAB IA                                  |       |       |       |     |     |     |     |     |
| ELC-113                                             | * 014 | ---   | * 032 | 046 | 1.5 | O   | 10  | 15  |
| MATRIX ALGEBRA                                      |       |       |       |     |     |     |     |     |
| MTC-111                                             | * 015 | * 021 | ---   | 036 | 2   | A   | 8   | 16  |
| DISCRETE MATHEMATICS                                |       |       |       |     |     |     |     |     |
| MTC-112                                             | * 010 | * 018 | ---   | 028 | 2   | B+  | 7   | 14  |
| MATHEMATICS PRACTICAL                               |       |       |       |     |     |     |     |     |
| MTC-113                                             | * 015 | ---   | * 035 | 050 | 1.5 | O   | 10  | 15  |

First Semester SGPA : 8.227 Credits Earned/Total : 22/22 Total Credit Points: 181

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc\_CS\_2019Pattern (CREDIT PATTERN)  
College Ledger(Oct-2019)

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

|     | INT | TH  | PR  | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 |     |     | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 |     |     |     |     |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920758 Seat no.: 758 NAME: DIGHE AKASH DAULAT Mother - ROHINI

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 * 008 * 016 --- 024 2 C 5 10

DATABASE MANAGEMENT SYSTEMS

CS-112 * 009 * 014 --- 023 2 C 5 10

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 * 013 --- * 025 038 1.5 A+ 9 13.5

DESCRIPTIVE STATISTICS I

CSST-111 * 011 * 014 --- 025 2 B 6 12

MATHEMATICAL STATISTICS

CSST-112 * 010 * 014 --- 024 2 C 5 10

STATISTICS PRACTICAL PAPER I

CSST-113 * 012 --- * 021 033 1.5 A 8 12

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 * 010 * 015 --- 025 2 B 6 12

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 * 011 * 023 --- 034 2 A 8 16

ELECTRONICS LAB IA

ELC-113 * 013 --- * 030 043 1.5 A+ 9 13.5

MATRIX ALGEBRA

MTC-111 * 011 * 020 --- 031 2 A 8 16

DISCRETE MATHEMATICS

MTC-112 * 010 * 014 --- 024 2 C 5 10

MATHEMATICS PRACTICAL

MTC-113 * 013 --- * 030 043 1.5 A+ 9 13.5

First Semester SGPA : 6.750 Credits Earned/Total : 22/22 Total Credit Points: 148.5

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc_CS_2019Pattern (CREDIT PATTERN)
College Ledger(Oct-2019)

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

| | INT | TH | PR | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 | | | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 | | | | |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920759 Seat no.: 759 NAME: GADE SHWETA SANJAY Mother - ANITA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING  
CS-111 \* 012 \* 025 --- 037 2 A 8 16

DATABASE MANAGEMENT SYSTEMS  
CS-112 \* 011 \* 021 --- 032 2 A 8 16

PRACTICAL COURSE BASED ON CS101 AND CS102  
CS-113 \* 013 --- \* 020 033 1.5 A 8 12

DESCRIPTIVE STATISTICS I  
CSST-111 \* 013 \* 019 --- 032 2 A 8 16

MATHEMATICAL STATISTICS  
CSST-112 \* 012 \* 028 --- 040 2 A+ 9 18

STATISTICS PRACTICAL PAPER I  
CSST-113 \* 012 --- \* 025 037 1.5 A 8 12

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS  
ELC-111 \* 013 \* 018 --- 031 2 A 8 16

PRINCIPLES OF DIGITAL ELECTRONICS  
ELC-112 \* 013 \* 018 --- 031 2 A 8 16

ELECTRONICS LAB IA  
ELC-113 \* 010 --- \* 028 038 1.5 A+ 9 13.5

MATRIX ALGEBRA  
MTC-111 \* 012 \* 021 --- 033 2 A 8 16

DISCRETE MATHEMATICS  
MTC-112 \* 013 \* 025 --- 038 2 A+ 9 18

MATHEMATICS PRACTICAL  
MTC-113 \* 014 --- \* 031 045 1.5 0 10 15

First Semester SGPA : 8.386 Credits Earned/Total : 22/22 Total Credit Points: 184.5

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc\_CS\_2019Pattern (CREDIT PATTERN)

College Ledger(Oct-2019)

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

|     | INT | TH  | PR  | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 |     |     | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 |     |     |     |     |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920760 Seat no.: 760 NAME: GANDOLE PRAJWAL DIGAMBAR Mother - SANGITA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 * 009 * 014 --- 023 2 C 5 10

DATABASE MANAGEMENT SYSTEMS

CS-112 * 009 * 017 --- 026 2 B 6 12

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 * 012 --- * 018 030 1.5 A 8 12

DESCRIPTIVE STATISTICS I

CSST-111 * 011 * 014 --- 025 2 B 6 12

MATHEMATICAL STATISTICS

CSST-112 * 009 * 016 --- 025 2 B 6 12

STATISTICS PRACTICAL PAPER I

CSST-113 * 013 --- * 027 040 1.5 A+ 9 13.5

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 * 011 * 014 --- 025 2 B 6 12

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 * 011 * 020 --- 031 2 A 8 16

ELECTRONICS LAB IA

ELC-113 * 012 --- * 029 041 1.5 A+ 9 13.5

MATRIX ALGEBRA

MTC-111 * 011 * 015 --- 026 2 B 6 12

DISCRETE MATHEMATICS

MTC-112 * 009 * 009 --- 018 FFF 2 F 0 0

MATHEMATICS PRACTICAL

MTC-113 * 013 --- * 033 046 1.5 O 10 15

First Semester SGPA : ----- Credits Earned/Total : 20/22 Total Credit Points: 140

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc_CS_2019Pattern (CREDIT PATTERN)
College Ledger(Oct-2019)

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

| | INT | TH | PR | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 | | | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 | | | | |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920761 Seat no.: 761 NAME: GANJAVE VAISHNAVI VILAS Mother - USHA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 \* 010 \* 014 --- 024 2 C 5 10

DATABASE MANAGEMENT SYSTEMS

CS-112 \* 012 \* 019 --- 031 2 A 8 16

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 \* 013 --- \* 019 032 1.5 A 8 12

DESCRIPTIVE STATISTICS I

CSST-111 \* 014 \* 014 --- 028 2 B+ 7 14

MATHEMATICAL STATISTICS

CSST-112 \* 011 \* 016 --- 027 2 B 6 12

STATISTICS PRACTICAL PAPER I

CSST-113 \* 012 --- \* 019 031 1.5 A 8 12

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 \* 011 \* 015 --- 026 2 B 6 12

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 \* 011 \* 020 --- 031 2 A 8 16

ELECTRONICS LAB IA

ELC-113 \* 012 --- \* 027 039 1.5 A+ 9 13.5

MATRIX ALGEBRA

MTC-111 \* 015 \* 027 --- 042 2 A+ 9 18

DISCRETE MATHEMATICS

MTC-112 \* 010 \* 009 --- 019 FFF 2 F 0 0

MATHEMATICS PRACTICAL

MTC-113 \* 015 --- \* 034 049 1.5 O 10 15

First Semester SGPA : ----- Credits Earned/Total : 20/22 Total Credit Points: 150.5

.....



Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc\_CS\_2019Pattern (CREDIT PATTERN)  
College Ledger(Oct-2019)

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

|     | INT | TH  | PR  | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 |     |     | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 |     |     |     |     |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920762 Seat no.: 762 NAME: GHUGE SNEHAL MHALU Mother - MANDA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 * 007 * 003 --- 010 FFF 2 F 0 0

DATABASE MANAGEMENT SYSTEMS

CS-112 * 009 * 010 --- 019 FFF 2 F 0 0

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 * 012 --- * 016 028 1.5 B+ 7 10.5

DESCRIPTIVE STATISTICS I

CSST-111 * 008 * 015 --- 023 2 C 5 10

MATHEMATICAL STATISTICS

CSST-112 * 009 * 019 --- 028 2 B+ 7 14

STATISTICS PRACTICAL PAPER I

CSST-113 * 012 --- * 021 033 1.5 A 8 12

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 * 007 * 011 --- 018 FFF 2 F 0 0

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 * 009 * 018 --- 027 2 B 6 12

ELECTRONICS LAB IA

ELC-113 * 012 --- * 027 039 1.5 A+ 9 13.5

MATRIX ALGEBRA

MTC-111 * 009 * 015 --- 024 2 C 5 10

DISCRETE MATHEMATICS

MTC-112 * 009 * 014 --- 023 2 C 5 10

MATHEMATICS PRACTICAL

MTC-113 * 014 --- * 029 043 1.5 A+ 9 13.5

First Semester SGPA : ----- Credits Earned/Total : 16/22 Total Credit Points: 105.5

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc_CS_2019Pattern (CREDIT PATTERN)
College Ledger(Oct-2019)

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

| | INT | TH | PR | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 | | | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 | | | | |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920763 Seat no.: 763 NAME: GHULE OM ANIL Mother - VARSHA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 \* 009 \* 014 --- 023 2 C 5 10

DATABASE MANAGEMENT SYSTEMS

CS-112 \* 006 \* 015 --- 021 2 D 4 8

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 \* 011 --- \* 017 028 1.5 B+ 7 10.5

DESCRIPTIVE STATISTICS I

CSST-111 \* 011 \* 014 --- 025 2 B 6 12

MATHEMATICAL STATISTICS

CSST-112 \* 010 \* 003 --- 013 FFF 2 F 0 0

STATISTICS PRACTICAL PAPER I

CSST-113 \* 010 --- \* 014 024 1.5 C 5 7.5

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 \* 007 \* 014 --- 021 2 D 4 8

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 \* 007 \* 015 --- 022 2 D 4 8

ELECTRONICS LAB IA

ELC-113 \* 007 --- \* 020 027 1.5 B 6 9

MATRIX ALGEBRA

MTC-111 \* 010 \* 014 --- 024 2 C 5 10

DISCRETE MATHEMATICS

MTC-112 \* 011 \* 010 --- 021 FFF 2 F 0 0

MATHEMATICS PRACTICAL

MTC-113 \* 012 --- \* 023 035 1.5 A 8 12

First Semester SGPA : ----- Credits Earned/Total : 18/22 Total Credit Points: 95

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc\_CS\_2019Pattern (CREDIT PATTERN)  
College Ledger(Oct-2019)

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

|     | INT | TH  | PR  | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 |     |     | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 |     |     |     |     |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920764 Seat no.: 764 NAME: GHULE PRATI KSHA BHANUDAS Mother - SHOBHA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 * 010 * 015 --- 025 2 B 6 12

DATABASE MANAGEMENT SYSTEMS

CS-112 * 008 * 014 --- 022 2 D 4 8

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 * 012 --- * 019 031 1.5 A 8 12

DESCRIPTIVE STATISTICS I

CSST-111 * 011 * 009 --- 020 FFF 2 F 0 0

MATHEMATICAL STATISTICS

CSST-112 * 012 * 017 --- 029 2 B+ 7 14

STATISTICS PRACTICAL PAPER I

CSST-113 * 013 --- * 026 039 1.5 A+ 9 13.5

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 * 012 * 017 --- 029 2 B+ 7 14

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 * 010 * 018 --- 028 2 B+ 7 14

ELECTRONICS LAB IA

ELC-113 * 013 --- * 030 043 1.5 A+ 9 13.5

MATRIX ALGEBRA

MTC-111 * 012 * 018 --- 030 2 A 8 16

DISCRETE MATHEMATICS

MTC-112 * 011 * 022 --- 033 2 A 8 16

MATHEMATICS PRACTICAL

MTC-113 * 012 --- * 028 040 1.5 A+ 9 13.5

First Semester SGPA : ----- Credits Earned/Total : 20/22 Total Credit Points: 146.5

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Oct-2019)

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

| | INT | TH | PR | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 | | | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 | | | | |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920765 Seat no.: 765 NAME: GHULE VAISHNAVI AJIT Mother - ARUNA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 \* 010 \* 027 --- 037 2 A 8 16

DATABASE MANAGEMENT SYSTEMS

CS-112 \* 011 \* 026 --- 037 2 A 8 16

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 \* 014 --- \* 025 039 1.5 A+ 9 13.5

DESCRIPTIVE STATISTICS I

CSST-111 \* 015 \* 029 --- 044 2 A+ 9 18

MATHEMATICAL STATISTICS

CSST-112 \* 014 \* 024 --- 038 2 A+ 9 18

STATISTICS PRACTICAL PAPER I

CSST-113 \* 014 --- \* 032 046 1.5 O 10 15

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 \* 008 \* 022 --- 030 2 A 8 16

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 \* 015 \* 024 --- 039 2 A+ 9 18

ELECTRONICS LAB IA

ELC-113 \* 013 --- \* 032 045 1.5 O 10 15

MATRIX ALGEBRA

MTC-111 \* 013 \* 022 --- 035 2 A 8 16

DISCRETE MATHEMATICS

MTC-112 \* 011 \* 023 --- 034 2 A 8 16

MATHEMATICS PRACTICAL

MTC-113 \* 013 --- \* 034 047 1.5 O 10 15

First Semester SGPA : 8.750 Credits Earned/Total : 22/22 Total Credit Points: 192.5

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc\_CS\_2019Pattern (CREDIT PATTERN)  
College Ledger(Oct-2019)

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

|     | INT | TH  | PR  | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 |     |     | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 |     |     |     |     |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920766 Seat no.: 766 NAME: GIRHE SANDIP DINKAR Mother - BABABAI

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 * 006 * 016 --- 022 2 D 4 8

DATABASE MANAGEMENT SYSTEMS

CS-112 * 009 * 010 --- 019 FFF 2 F 0 0

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 * 011 --- * 018 029 1.5 B+ 7 10.5

DESCRIPTIVE STATISTICS I

CSST-111 * 012 * 005 --- 017 FFF 2 F 0 0

MATHEMATICAL STATISTICS

CSST-112 * 008 * 014 --- 022 2 D 4 8

STATISTICS PRACTICAL PAPER I

CSST-113 * 012 --- * 028 040 1.5 A+ 9 13.5

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 * 007 * 011 --- 018 FFF 2 F 0 0

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 * 009 * 016 --- 025 2 B 6 12

ELECTRONICS LAB IA

ELC-113 * 010 --- * 025 035 1.5 A 8 12

MATRIX ALGEBRA

MTC-111 * 010 * 019 --- 029 2 B+ 7 14

DISCRETE MATHEMATICS

MTC-112 * 009 * 014 --- 023 2 C 5 10

MATHEMATICS PRACTICAL

MTC-113 * 010 --- * 020 030 1.5 A 8 12

First Semester SGPA : ----- Credits Earned/Total : 16/22 Total Credit Points: 100

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc_CS_2019Pattern (CREDIT PATTERN)
College Ledger(Oct-2019)

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

| | INT | TH | PR | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 | | | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 | | | | |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920767 Seat no.: 767 NAME: GITE PRAJAKTA SURESH Mother - CHHAYA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 \* 009 \* 023 --- 032 2 A 8 16

DATABASE MANAGEMENT SYSTEMS

CS-112 \* 011 \* 018 --- 029 2 B+ 7 14

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 \* 013 --- \* 020 033 1.5 A 8 12

DESCRIPTIVE STATISTICS I

CSST-111 \* 012 \* 014 --- 026 2 B 6 12

MATHEMATICAL STATISTICS

CSST-112 \* 011 \* 018 --- 029 2 B+ 7 14

STATISTICS PRACTICAL PAPER I

CSST-113 \* 013 --- \* 030 043 1.5 A+ 9 13.5

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 \* 014 \* 014 --- 028 2 B+ 7 14

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 \* 015 \* 028 --- 043 2 A+ 9 18

ELECTRONICS LAB IA

ELC-113 \* 013 --- \* 031 044 1.5 A+ 9 13.5

MATRIX ALGEBRA

MTC-111 \* 012 \* 027 --- 039 2 A+ 9 18

DISCRETE MATHEMATICS

MTC-112 \* 011 \* 016 --- 027 2 B 6 12

MATHEMATICS PRACTICAL

MTC-113 \* 013 --- \* 030 043 1.5 A+ 9 13.5

First Semester SGPA : 7.750 Credits Earned/Total : 22/22 Total Credit Points: 170.5

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc\_CS\_2019Pattern (CREDIT PATTERN)

College Ledger(Oct-2019)

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

|     | INT | TH  | PR  | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 |     |     | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 |     |     |     |     |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920768 Seat no.: 768 NAME: GONDOLE GAUTI DIGAMBAR Mother - SANGITA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 * 010 * 018 --- 028 2 B+ 7 14

DATABASE MANAGEMENT SYSTEMS

CS-112 * 012 * 014 --- 026 2 B 6 12

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 * 014 --- * 016 030 1.5 A 8 12

DESCRIPTIVE STATISTICS I

CSST-111 * 010 * 016 --- 026 2 B 6 12

MATHEMATICAL STATISTICS

CSST-112 * 012 * 014 --- 026 2 B 6 12

STATISTICS PRACTICAL PAPER I

CSST-113 * 013 --- * 029 042 1.5 A+ 9 13.5

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 * 010 * 019 --- 029 2 B+ 7 14

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 * 014 * 026 --- 040 2 A+ 9 18

ELECTRONICS LAB IA

ELC-113 * 012 --- * 028 040 1.5 A+ 9 13.5

MATRIX ALGEBRA

MTC-111 * 012 * 021 --- 033 2 A 8 16

DISCRETE MATHEMATICS

MTC-112 * 011 * 021 --- 032 2 A 8 16

MATHEMATICS PRACTICAL

MTC-113 * 013 --- * 033 046 1.5 0 10 15

First Semester SGPA : 7.636 Credits Earned/Total : 22/22 Total Credit Points: 168

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc_CS_2019Pattern (CREDIT PATTERN)
College Ledger(Oct-2019)

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

| | INT | TH | PR | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 | | | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 | | | | |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920769 Seat no.: 769 NAME: GUNJAL AKSHADA SURESH Mother - SHOBHA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 \* 013 \* 023 --- 036 2 A 8 16

DATABASE MANAGEMENT SYSTEMS

CS-112 \* 013 \* 021 --- 034 2 A 8 16

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 \* 013 --- \* 028 041 1.5 A+ 9 13.5

DESCRIPTIVE STATISTICS I

CSST-111 \* 015 \* 017 --- 032 2 A 8 16

MATHEMATICAL STATISTICS

CSST-112 \* 014 \* 030 --- 044 2 A+ 9 18

STATISTICS PRACTICAL PAPER I

CSST-113 \* 013 --- \* 029 042 1.5 A+ 9 13.5

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 \* 013 \* 024 --- 037 2 A 8 16

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 \* 011 \* 027 --- 038 2 A+ 9 18

ELECTRONICS LAB IA

ELC-113 \* 014 --- \* 033 047 1.5 0 10 15

MATRIX ALGEBRA

MTC-111 \* 012 \* 024 --- 036 2 A 8 16

DISCRETE MATHEMATICS

MTC-112 \* 012 \* 023 --- 035 2 A 8 16

MATHEMATICS PRACTICAL

MTC-113 \* 013 --- \* 034 047 1.5 0 10 15

First Semester SGPA : 8.591 Credits Earned/Total : 22/22 Total Credit Points: 189

.....



## Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc\_CS\_2019Pattern (CREDIT PATTERN)

College Ledger(Oct-2019)

CAAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE

COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR. (0030)

|     | INT | TH  | PR  | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 |     |     | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 |     |     |     |     |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920770 Seat no.: 770 NAME: GUNJAL NIRAJ SHIVAJI Mother - SAVITA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 * 010 * 017 --- 027 2 B 6 12

DATABASE MANAGEMENT SYSTEMS

CS-112 * 011 * 017 --- 028 2 B+ 7 14

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 * 013 --- * 018 031 1.5 A 8 12

DESCRIPTIVE STATISTICS I

CSST-111 * 012 * 023 --- 035 2 A 8 16

MATHEMATICAL STATISTICS

CSST-112 * 011 * 029 --- 040 2 A+ 9 18

STATISTICS PRACTICAL PAPER I

CSST-113 * 013 --- * 032 045 1.5 O 10 15

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 * 013 * 022 --- 035 2 A 8 16

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 * 011 * 020 --- 031 2 A 8 16

ELECTRONICS LAB IA

ELC-113 * 014 --- * 033 047 1.5 O 10 15

MATRIX ALGEBRA

MTC-111 * 014 * 025 --- 039 2 A+ 9 18

DISCRETE MATHEMATICS

MTC-112 * 010 * 017 --- 027 2 B 6 12

MATHEMATICS PRACTICAL

MTC-113 * 012 --- * 032 044 1.5 A+ 9 13.5

First Semester SGPA : 8.068 Credits Earned/Total : 22/22 Total Credit Points: 177.5

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc_CS_2019Pattern (CREDIT PATTERN)
College Ledger(Oct-2019)

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

| | INT | TH | PR | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 | | | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 | | | | |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920771 Seat no.: 771 NAME: HAJARE SHITAL DEVRAM Mother - SHOBHA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 \* 009 \* 014 --- 023 2 C 5 10

DATABASE MANAGEMENT SYSTEMS

CS-112 \* 006 \* 004 --- 010 FFF 2 F 0 0

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 \* 013 --- \* 015 028 1.5 B+ 7 10.5

DESCRIPTIVE STATISTICS I

CSST-111 \* 006 \* 016 --- 022 2 D 4 8

MATHEMATICAL STATISTICS

CSST-112 \* 009 \* 008 --- 017 FFF 2 F 0 0

STATISTICS PRACTICAL PAPER I

CSST-113 \* 012 --- \* 030 042 1.5 A+ 9 13.5

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 \* 010 \* 008 --- 018 FFF 2 F 0 0

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 \* 008 \* 008 --- 016 FFF 2 F 0 0

ELECTRONICS LAB IA

ELC-113 \* 010 --- \* 028 038 1.5 A+ 9 13.5

MATRIX ALGEBRA

MTC-111 \* 008 \* 007 --- 015 FFF 2 F 0 0

DISCRETE MATHEMATICS

MTC-112 \* 008 \* 010 --- 018 FFF 2 F 0 0

MATHEMATICS PRACTICAL

MTC-113 \* 012 --- \* 030 042 1.5 A+ 9 13.5

First Semester SGPA : ----- Credits Earned/Total : 10/22 Total Credit Points: 69

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc\_CS\_2019Pattern (CREDIT PATTERN)  
College Ledger(Oct-2019)

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

|     | INT | TH  | PR  | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 |     |     | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 |     |     |     |     |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920772 Seat no.: 772 NAME: HASE MANOJ SHIVAJI Mother - LALITA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING
CS-111 * 012 * 028 --- 040 2 A+ 9 18

DATABASE MANAGEMENT SYSTEMS
CS-112 * 014 * 020 --- 034 2 A 8 16

PRACTICAL COURSE BASED ON CS101 AND CS102
CS-113 * 015 --- * 035 050 1.5 0 10 15

DESCRIPTIVE STATISTICS I
CSST-111 * 015 * 035 --- 050 2 0 10 20

MATHEMATICAL STATISTICS
CSST-112 * 012 * 033 --- 045 2 0 10 20

STATISTICS PRACTICAL PAPER I
CSST-113 * 015 --- * 035 050 1.5 0 10 15

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS
ELC-111 * 012 * 020 --- 032 2 A 8 16

PRINCIPLES OF DIGITAL ELECTRONICS
ELC-112 * 015 * 030 --- 045 2 0 10 20

ELECTRONICS LAB IA
ELC-113 * 014 --- * 033 047 1.5 0 10 15

MATRIX ALGEBRA
MTC-111 * 014 * 032 --- 046 2 0 10 20

DISCRETE MATHEMATICS
MTC-112 * 015 * 026 --- 041 2 A+ 9 18

MATHEMATICS PRACTICAL
MTC-113 * 015 --- * 035 050 1.5 0 10 15

First Semester SGPA : 9.455 Credits Earned/Total : 22/22 Total Credit Points: 208

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc_CS_2019Pattern (CREDIT PATTERN)
College Ledger(Oct-2019)

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

| | INT | TH | PR | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 | | | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 | | | | |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920773 Seat no.: 773 NAME: HASE SAKSHI DEVDATTA Mother - KALPANA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 \* 011 \* 014 --- 025 2 B 6 12

DATABASE MANAGEMENT SYSTEMS

CS-112 \* 009 \* 009 --- 018 FFF 2 F 0 0

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 \* 013 --- \* 016 029 1.5 B+ 7 10.5

DESCRIPTIVE STATISTICS I

CSST-111 \* 009 \* 015 --- 024 2 C 5 10

MATHEMATICAL STATISTICS

CSST-112 \* 009 \* 014 --- 023 2 C 5 10

STATISTICS PRACTICAL PAPER I

CSST-113 \* 012 --- \* 020 032 1.5 A 8 12

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 \* 009 \* 010 --- 019 FFF 2 F 0 0

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 \* 009 \* 017 --- 026 2 B 6 12

ELECTRONICS LAB IA

ELC-113 \* 012 --- \* 029 041 1.5 A+ 9 13.5

MATRIX ALGEBRA

MTC-111 \* 010 \* 014 --- 024 2 C 5 10

DISCRETE MATHEMATICS

MTC-112 \* 011 \* 014 --- 025 2 B 6 12

MATHEMATICS PRACTICAL

MTC-113 \* 013 --- \* 027 040 1.5 A+ 9 13.5

First Semester SGPA : ----- Credits Earned/Total : 18/22 Total Credit Points: 115.5

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc\_CS\_2019Pattern (CREDIT PATTERN)

College Ledger(Oct-2019)

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

|     | INT | TH  | PR  | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 |     |     | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 |     |     |     |     |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920774 Seat no.: 774 NAME: HASE SUHAS BALASAHEB Mother - SUNITA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 * 012 * 015 --- 027 2 B 6 12

DATABASE MANAGEMENT SYSTEMS

CS-112 * 011 * 017 --- 028 2 B+ 7 14

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 * 014 --- * 016 030 1.5 A 8 12

DESCRIPTIVE STATISTICS I

CSST-111 * 013 * 020 --- 033 2 A 8 16

MATHEMATICAL STATISTICS

CSST-112 * 011 * 021 --- 032 2 A 8 16

STATISTICS PRACTICAL PAPER I

CSST-113 * 014 --- * 032 046 1.5 O 10 15

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 * 011 * 018 --- 029 2 B+ 7 14

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 * 010 * 020 --- 030 2 A 8 16

ELECTRONICS LAB IA

ELC-113 * 012 --- * 030 042 1.5 A+ 9 13.5

MATRIX ALGEBRA

MTC-111 * 012 * 022 --- 034 2 A 8 16

DISCRETE MATHEMATICS

MTC-112 * 010 * 015 --- 025 2 B 6 12

MATHEMATICS PRACTICAL

MTC-113 * 012 --- * 028 040 1.5 A+ 9 13.5

First Semester SGPA : 7.727 Credits Earned/Total : 22/22 Total Credit Points: 170

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc_CS_2019Pattern (CREDIT PATTERN)
College Ledger(Oct-2019)

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

| | INT | TH | PR | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 | | | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 | | | | |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920775 Seat no.: 775 NAME: JADHAV KALYANI SANJAY Mother - URMILA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 \* 011 \* 018 --- 029 2 B+ 7 14

DATABASE MANAGEMENT SYSTEMS

CS-112 \* 011 \* 021 --- 032 2 A 8 16

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 \* 013 --- \* 026 039 1.5 A+ 9 13.5

DESCRIPTIVE STATISTICS I

CSST-111 \* 015 \* 025 --- 040 2 A+ 9 18

MATHEMATICAL STATISTICS

CSST-112 \* 014 \* 030 --- 044 2 A+ 9 18

STATISTICS PRACTICAL PAPER I

CSST-113 \* 015 --- \* 033 048 1.5 O 10 15

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 \* 012 \* 018 --- 030 2 A 8 16

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 \* 015 \* 029 --- 044 2 A+ 9 18

ELECTRONICS LAB IA

ELC-113 \* 014 --- \* 031 045 1.5 O 10 15

MATRIX ALGEBRA

MTC-111 \* 014 \* 028 --- 042 2 A+ 9 18

DISCRETE MATHEMATICS

MTC-112 \* 011 \* 019 --- 030 2 A 8 16

MATHEMATICS PRACTICAL

MTC-113 \* 015 --- \* 032 047 1.5 O 10 15

First Semester SGPA : 8.750 Credits Earned/Total : 22/22 Total Credit Points: 192.5

.....

# Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc\_CS\_2019Pattern (CREDIT PATTERN)

College Ledger(Oct-2019)

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

|     | INT | TH  | PR  | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 |     |     | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 |     |     |     |     |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920776 Seat no.: 776 NAME: KADAM GAYATRI SANTOSH Mother - RADHIKA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 * 011 * 024 --- 035 2 A 8 16

DATABASE MANAGEMENT SYSTEMS

CS-112 * 011 * 026 --- 037 2 A 8 16

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 * 012 --- * 019 031 1.5 A 8 12

DESCRIPTIVE STATISTICS I

CSST-111 * 014 * 019 --- 033 2 A 8 16

MATHEMATICAL STATISTICS

CSST-112 * 013 * 029 --- 042 2 A+ 9 18

STATISTICS PRACTICAL PAPER I

CSST-113 * 012 --- * 024 036 1.5 A 8 12

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 * 014 * 017 --- 031 2 A 8 16

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 * 009 * 024 --- 033 2 A 8 16

ELECTRONICS LAB IA

ELC-113 * 012 --- * 028 040 1.5 A+ 9 13.5

MATRIX ALGEBRA

MTC-111 * 012 * 020 --- 032 2 A 8 16

DISCRETE MATHEMATICS

MTC-112 * 011 * 015 --- 026 2 B 6 12

MATHEMATICS PRACTICAL

MTC-113 * 012 --- * 029 041 1.5 A+ 9 13.5

First Semester SGPA : 8.045 Credits Earned/Total : 22/22 Total Credit Points: 177

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc_CS_2019Pattern (CREDIT PATTERN)
College Ledger(Oct-2019)

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

| | INT | TH | PR | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 | | | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 | | | | |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920777 Seat no.: 777 NAME: KADLAG SAKSHI PRAMOD Mother - ANITA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 \* 013 \* 032 --- 045 2 0 10 20

DATABASE MANAGEMENT SYSTEMS

CS-112 \* 015 \* 031 --- 046 2 0 10 20

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 \* 015 --- \* 028 043 1.5 A+ 9 13.5

DESCRIPTIVE STATISTICS I

CSST-111 \* 015 \* 034 --- 049 2 0 10 20

MATHEMATICAL STATISTICS

CSST-112 \* 015 \* 035 --- 050 2 0 10 20

STATISTICS PRACTICAL PAPER I

CSST-113 \* 013 --- \* 031 044 1.5 A+ 9 13.5

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 \* 015 \* 030 --- 045 2 0 10 20

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 \* 015 \* 034 --- 049 2 0 10 20

ELECTRONICS LAB IA

ELC-113 \* 013 --- \* 031 044 1.5 A+ 9 13.5

MATRIX ALGEBRA

MTC-111 \* 015 \* 034 --- 049 2 0 10 20

DISCRETE MATHEMATICS

MTC-112 \* 013 \* 031 --- 044 2 A+ 9 18

MATHEMATICS PRACTICAL

MTC-113 \* 015 --- \* 035 050 1.5 0 10 15

First Semester SGPA : 9.705 Credits Earned/Total : 22/22 Total Credit Points: 213.5

.....



Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc\_CS\_2019Pattern (CREDIT PATTERN)  
College Ledger(Oct-2019)

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

|     | INT | TH  | PR  | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 |     |     | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 |     |     |     |     |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920778 Seat no.: 778 NAME: KANAWARE NIKITA RAJARAM Mother - SHAILA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 * 011 * 014 --- 025 2 B 6 12

DATABASE MANAGEMENT SYSTEMS

CS-112 * 008 * 022 --- 030 2 A 8 16

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 * 011 --- * 016 027 1.5 B 6 9

DESCRIPTIVE STATISTICS I

CSST-111 * 011 * 021 --- 032 2 A 8 16

MATHEMATICAL STATISTICS

CSST-112 * 009 * 017 --- 026 2 B 6 12

STATISTICS PRACTICAL PAPER I

CSST-113 * 014 --- * 035 049 1.5 O 10 15

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 * 006 * 010 --- 016 FFF 2 F 0 0

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 * 010 * 016 --- 026 2 B 6 12

ELECTRONICS LAB IA

ELC-113 * 010 --- * 027 037 1.5 A 8 12

MATRIX ALGEBRA

MTC-111 * 011 * 019 --- 030 2 A 8 16

DISCRETE MATHEMATICS

MTC-112 * 010 * 017 --- 027 2 B 6 12

MATHEMATICS PRACTICAL

MTC-113 * 013 --- * 028 041 1.5 A+ 9 13.5

First Semester SGPA : ----- Credits Earned/Total : 20/22 Total Credit Points: 145.5

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc_CS_2019Pattern (CREDIT PATTERN)
College Ledger(Oct-2019)

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

| | INT | TH | PR | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 | | | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 | | | | |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920779 Seat no.: 779 NAME: KANWADE RAHUL RAJESH Mother - LATA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 \* 006 \* 003 --- 009 FFF 2 F 0 0

DATABASE MANAGEMENT SYSTEMS

CS-112 \* 007 \* 014 --- 021 2 D 4 8

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 \* 012 --- \* 015 027 1.5 B 6 9

DESCRIPTIVE STATISTICS I

CSST-111 \* 007 \* 009 --- 016 FFF 2 F 0 0

MATHEMATICAL STATISTICS

CSST-112 \* 010 \* 007 --- 017 FFF 2 F 0 0

STATISTICS PRACTICAL PAPER I

CSST-113 \* 012 --- \* 014 026 1.5 B 6 9

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 \* 006 \* 005 --- 011 FFF 2 F 0 0

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 \* 007 \* 014 --- 021 2 D 4 8

ELECTRONICS LAB IA

ELC-113 \* 008 --- \* 021 029 1.5 B+ 7 10.5

MATRIX ALGEBRA

MTC-111 \* 007 \* 009 --- 016 FFF 2 F 0 0

DISCRETE MATHEMATICS

MTC-112 \* 007 \* 004 --- 011 FFF 2 F 0 0

MATHEMATICS PRACTICAL

MTC-113 \* 012 --- \* 023 035 1.5 A 8 12

First Semester SGPA : ----- Credits Earned/Total : 10/22 Total Credit Points: 56.5

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc\_CS\_2019Pattern (CREDIT PATTERN)  
College Ledger(Oct-2019)

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

|     | INT | TH  | PR  | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 |     |     | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 |     |     |     |     |

PRN: 1101920780 Seat no.: 780 NAME: KARDEL SUVARNA SHRIRAM Mother - KAMAL

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 \* 009 \* 018 --- 027 2 B 6 12

DATABASE MANAGEMENT SYSTEMS

CS-112 \* 012 \* 026 --- 038 2 A+ 9 18

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 \* 014 --- \* 016 030 1.5 A 8 12

DESCRIPTIVE STATISTICS I

CSST-111 \* 013 \* 014 --- 027 2 B 6 12

MATHEMATICAL STATISTICS

CSST-112 \* 010 \* 010 --- 020 FFF 2 F 0 0

STATISTICS PRACTICAL PAPER I

CSST-113 \* 012 --- \* 029 041 1.5 A+ 9 13.5

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 \* 011 \* 016 --- 027 2 B 6 12

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 \* 010 \* 021 --- 031 2 A 8 16

ELECTRONICS LAB IA

ELC-113 \* 013 --- \* 031 044 1.5 A+ 9 13.5

MATRIX ALGEBRA

MTC-111 \* 012 \* 022 --- 034 2 A 8 16

DISCRETE MATHEMATICS

MTC-112 \* 009 \* 023 --- 032 2 A 8 16

MATHEMATICS PRACTICAL

MTC-113 \* 012 --- \* 033 045 1.5 0 10 15

First Semester SGPA : ----- Credits Earned/Total : 20/22 Total Credit Points: 156

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc\_CS\_2019Pattern (CREDIT PATTERN)  
College Ledger(Oct-2019)

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

|     | INT | TH  | PR  | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 |     |     | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 |     |     |     |     |

PRN: 1101920781 Seat no.: 781 NAME: KHALKAR SAISH SUNIL Mother - USHABAI

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 \* 010 \* 007 --- 017 FFF 2 F 0 0

DATABASE MANAGEMENT SYSTEMS

CS-112 \* 006 \* 002 --- 008 FFF 2 F 0 0

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 \* 012 --- \* 015 027 1.5 B 6 9

DESCRIPTIVE STATISTICS I

CSST-111 \* 008 \* 011 --- 019 FFF 2 F 0 0

MATHEMATICAL STATISTICS

CSST-112 \* 007 \* 014 --- 021 2 D 4 8

\$

STATISTICS PRACTICAL PAPER I

CSST-113 \* 010 --- \* 018 028 1.5 B+ 7 10.5

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 \* 008 \* 009 --- 017 FFF 2 F 0 0

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 \* 007 \* 005 --- 012 FFF 2 F 0 0

ELECTRONICS LAB IA

ELC-113 \* 007 --- \* 018 025 1.5 B 6 9

MATRIX ALGEBRA

MTC-111 \* 007 \* 004 --- 011 FFF 2 F 0 0

DISCRETE MATHEMATICS

MTC-112 \* 006 \* 002 --- 008 FFF 2 F 0 0

MATHEMATICS PRACTICAL

MTC-113 \* 010 --- \* 016 026 1.5 B 6 9

First Semester SGPA : ----- Credits Earned/Total : 8/22 Total Credit Points: 45.5

\$ 0.1

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc\_CS\_2019Pattern (CREDIT PATTERN)  
College Ledger(Oct-2019)

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

|     | INT | TH  | PR  | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 |     |     | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 |     |     |     |     |

PRN: 1101920782 Seat no.: 782 NAME: KHARDE KANCHAN UDDHAV Mother - VAIJAYANTA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 \* 010 \* 008 --- 018 FFF 2 F 0 0

DATABASE MANAGEMENT SYSTEMS

CS-112 \* 008 \* 015 --- 023 2 C 5 10

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 \* 013 --- \* 015 028 1.5 B+ 7 10.5

DESCRIPTIVE STATISTICS I

CSST-111 \* 011 \* 017 --- 028 2 B+ 7 14

MATHEMATICAL STATISTICS

CSST-112 \* 013 \* 015 --- 028 2 B+ 7 14

STATISTICS PRACTICAL PAPER I

CSST-113 \* 012 --- \* 023 035 1.5 A 8 12

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 \* 011 \* 015 --- 026 2 B 6 12

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 \* 008 \* 020 --- 028 2 B+ 7 14

ELECTRONICS LAB IA

ELC-113 \* 011 --- \* 026 037 1.5 A 8 12

MATRIX ALGEBRA

MTC-111 \* 010 \* 014 --- 024 2 C 5 10

DISCRETE MATHEMATICS

MTC-112 \* 009 \* 014 --- 023 2 C 5 10

MATHEMATICS PRACTICAL

MTC-113 \* 013 --- \* 023 036 1.5 A 8 12

First Semester SGPA : ----- Credits Earned/Total : 20/22 Total Credit Points: 130.5

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc\_CS\_2019Pattern (CREDIT PATTERN)  
College Ledger(Oct-2019)

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

|     | INT | TH  | PR  | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 |     |     | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 |     |     |     |     |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920783 Seat no.: 783 NAME: KHATAL SHUBHAM BALASAHEB Mother - KHATAL SAVITA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING
CS-111 * 013 * 030 --- 043 2 A+ 9 18

DATABASE MANAGEMENT SYSTEMS
CS-112 * 012 * 029 --- 041 2 A+ 9 18

PRACTICAL COURSE BASED ON CS101 AND CS102
CS-113 * 013 --- * 035 048 1.5 0 10 15

DESCRIPTIVE STATISTICS I
CSST-111 * 015 * 035 --- 050 2 0 10 20

MATHEMATICAL STATISTICS
CSST-112 * 015 * 034 --- 049 2 0 10 20

STATISTICS PRACTICAL PAPER I
CSST-113 * 014 --- * 035 049 1.5 0 10 15

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS
ELC-111 * 010 * 015 --- 025 2 B 6 12

PRINCIPLES OF DIGITAL ELECTRONICS
ELC-112 * 014 * 029 --- 043 2 A+ 9 18

ELECTRONICS LAB IA
ELC-113 * 014 --- * 033 047 1.5 0 10 15

MATRIX ALGEBRA
MTC-111 * 014 * 028 --- 042 2 A+ 9 18

DISCRETE MATHEMATICS
MTC-112 * 012 * 021 --- 033 2 A 8 16

MATHEMATICS PRACTICAL
MTC-113 * 015 --- * 034 049 1.5 0 10 15

First Semester SGPA : 9.091 Credits Earned/Total : 22/22 Total Credit Points: 200

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc_CS_2019Pattern (CREDIT PATTERN)
College Ledger(Oct-2019)

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

| | INT | TH | PR | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 | | | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 | | | | |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920784 Seat no.: 784 NAME: KHATODE ONKAR BHASKAR Mother - RANJANA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 \* 009 \* 014 --- 023 2 C 5 10

DATABASE MANAGEMENT SYSTEMS

CS-112 \* 010 \* 010 --- 020 FFF 2 F 0 0

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 \* 011 --- \* 015 026 1.5 B 6 9

DESCRIPTIVE STATISTICS I

CSST-111 \* 013 \* 022 --- 035 2 A 8 16

MATHEMATICAL STATISTICS

CSST-112 \* 012 \* 019 --- 031 2 A 8 16

STATISTICS PRACTICAL PAPER I

CSST-113 \* 013 --- \* 031 044 1.5 A+ 9 13.5

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 \* 012 \* 017 --- 029 2 B+ 7 14

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 \* 011 \* 025 --- 036 2 A 8 16

ELECTRONICS LAB IA

ELC-113 \* 011 --- \* 027 038 1.5 A+ 9 13.5

MATRIX ALGEBRA

MTC-111 \* 010 \* 018 --- 028 2 B+ 7 14

DISCRETE MATHEMATICS

MTC-112 \* 008 \* 018 --- 026 2 B 6 12

MATHEMATICS PRACTICAL

MTC-113 \* 015 --- \* 034 049 1.5 O 10 15

First Semester SGPA : ----- Credits Earned/Total : 20/22 Total Credit Points: 149

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc\_CS\_2019Pattern (CREDIT PATTERN)

College Ledger(Oct-2019)

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

|     | INT | TH  | PR  | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 |     |     | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 |     |     |     |     |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920785 Seat no.: 785 NAME: KHOLE SIDDHI KAILAS Mother - ARCHANA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 * 012 * 020 --- 032 2 A 8 16

DATABASE MANAGEMENT SYSTEMS

CS-112 * 010 * 025 --- 035 2 A 8 16

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 * 011 --- * 019 030 1.5 A 8 12

DESCRIPTIVE STATISTICS I

CSST-111 * 015 * 021 --- 036 2 A 8 16

MATHEMATICAL STATISTICS

CSST-112 * 012 * 026 --- 038 2 A+ 9 18

STATISTICS PRACTICAL PAPER I

CSST-113 * 014 --- * 032 046 1.5 O 10 15

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 * 013 * 020 --- 033 2 A 8 16

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 * 015 * 025 --- 040 2 A+ 9 18

ELECTRONICS LAB IA

ELC-113 * 013 --- * 029 042 1.5 A+ 9 13.5

MATRIX ALGEBRA

MTC-111 * 014 * 027 --- 041 2 A+ 9 18

DISCRETE MATHEMATICS

MTC-112 * 014 * 019 --- 033 2 A 8 16

MATHEMATICS PRACTICAL

MTC-113 * 015 --- * 033 048 1.5 O 10 15

First Semester SGPA : 8.614 Credits Earned/Total : 22/22 Total Credit Points: 189.5

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc_CS_2019Pattern (CREDIT PATTERN)
College Ledger(Oct-2019)

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

| | INT | TH | PR | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 | | | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 | | | | |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920786 Seat no.: 786 NAME: KORKE ASHWINI RAOSAHEB Mother - KALPANA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 \* 009 \* 005 --- 014 FFF 2 F 0 0

DATABASE MANAGEMENT SYSTEMS

CS-112 \* 007 \* 010 --- 017 FFF 2 F 0 0

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 \* 011 --- \* 015 026 1.5 B 6 9

DESCRIPTIVE STATISTICS I

CSST-111 \* 009 \* 009 --- 018 FFF 2 F 0 0

MATHEMATICAL STATISTICS

CSST-112 \* 011 \* 019 --- 030 2 A 8 16

STATISTICS PRACTICAL PAPER I

CSST-113 \* 010 --- \* 018 028 1.5 B+ 7 10.5

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 \* 011 \* 014 --- 025 2 B 6 12

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 \* 008 \* 011 --- 019 FFF 2 F 0 0

ELECTRONICS LAB IA

ELC-113 \* 012 --- \* 022 034 1.5 A 8 12

MATRIX ALGEBRA

MTC-111 \* 009 \* 014 --- 023 2 C 5 10

DISCRETE MATHEMATICS

MTC-112 \* 008 \* 006 --- 014 FFF 2 F 0 0

MATHEMATICS PRACTICAL

MTC-113 \* 013 --- \* 026 039 1.5 A+ 9 13.5

First Semester SGPA : ----- Credits Earned/Total : 12/22 Total Credit Points: 83

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc\_CS\_2019Pattern (CREDIT PATTERN)  
College Ledger(Oct-2019)

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

|     | INT | TH  | PR  | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 |     |     | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 |     |     |     |     |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920787 Seat no.: 787 NAME: KUTE BHUSHAN CHANDRABHAN Mother - VIMAL

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING
CS-111 * 010 * 008 --- 018 FFF 2 F 0 0

DATABASE MANAGEMENT SYSTEMS
CS-112 * 007 * 011 --- 018 FFF 2 F 0 0

PRACTICAL COURSE BASED ON CS101 AND CS102
CS-113 * 011 --- * 016 027 1.5 B 6 9

DESCRIPTIVE STATISTICS I
CSST-111 * 009 * 014 --- 023 2 C 5 10

MATHEMATICAL STATISTICS
CSST-112 * 011 * 017 --- 028 2 B+ 7 14

STATISTICS PRACTICAL PAPER I
CSST-113 * 011 --- * 020 031 1.5 A 8 12

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS
ELC-111 * 009 * 014 --- 023 2 C 5 10

\$

PRINCIPLES OF DIGITAL ELECTRONICS
ELC-112 * 008 * 014 --- 022 2 D 4 8

ELECTRONICS LAB IA
ELC-113 * 010 --- * 026 036 1.5 A 8 12

MATRIX ALGEBRA
MTC-111 * 009 * 010 --- 019 FFF 2 F 0 0

DISCRETE MATHEMATICS
MTC-112 * 008 * 014 --- 022 2 D 4 8

MATHEMATICS PRACTICAL
MTC-113 * 011 --- * 020 031 1.5 A 8 12

First Semester SGPA : ----- Credits Earned/Total : 16/22 Total Credit Points: 95

\$ 0.1

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Oct-2019)

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

| | INT | TH | PR | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 | | | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 | | | | |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920788 Seat no.: 788 NAME: LONARI RUSHIKESH VILAS Mother - VAISHALI

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 \* 010 \* 016 --- 026 2 B 6 12

DATABASE MANAGEMENT SYSTEMS

CS-112 \* 007 \* 017 --- 024 2 C 5 10

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 \* 011 --- \* 016 027 1.5 B 6 9

DESCRIPTIVE STATISTICS I

CSST-111 \* 010 \* 018 --- 028 2 B+ 7 14

MATHEMATICAL STATISTICS

CSST-112 \* 011 \* 018 --- 029 2 B+ 7 14

STATISTICS PRACTICAL PAPER I

CSST-113 \* 012 --- \* 031 043 1.5 A+ 9 13.5

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 \* 009 \* 015 --- 024 2 C 5 10

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 \* 010 \* 025 --- 035 2 A 8 16

ELECTRONICS LAB IA

ELC-113 \* 010 --- \* 024 034 1.5 A 8 12

MATRIX ALGEBRA

MTC-111 \* 012 \* 029 --- 041 2 A+ 9 18

DISCRETE MATHEMATICS

MTC-112 \* 009 \* 016 --- 025 2 B 6 12

MATHEMATICS PRACTICAL

MTC-113 \* 012 --- \* 031 043 1.5 A+ 9 13.5

First Semester SGPA : 7.000 Credits Earned/Total : 22/22 Total Credit Points: 154

# Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc\_CS\_2019Pattern (CREDIT PATTERN)

College Ledger(Oct-2019)

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

|     | INT | TH  | PR  | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 |     |     | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 |     |     |     |     |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920789 Seat no.: 789 NAME: MADANE SATYAM BANSI Mother - SEEMA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 * 010 * 019 --- 029 2 B+ 7 14

DATABASE MANAGEMENT SYSTEMS

CS-112 * 012 * 025 --- 037 2 A 8 16

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 * 012 --- * 020 032 1.5 A 8 12

DESCRIPTIVE STATISTICS I

CSST-111 * 012 * 034 --- 046 2 O 10 20

MATHEMATICAL STATISTICS

CSST-112 * 012 * 018 --- 030 2 A 8 16

STATISTICS PRACTICAL PAPER I

CSST-113 * 013 --- * 034 047 1.5 O 10 15

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 * 013 * 021 --- 034 2 A 8 16

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 * 014 * 029 --- 043 2 A+ 9 18

ELECTRONICS LAB IA

ELC-113 * 011 --- * 027 038 1.5 A+ 9 13.5

MATRIX ALGEBRA

MTC-111 * 013 * 024 --- 037 2 A 8 16

DISCRETE MATHEMATICS

MTC-112 * 011 * 028 --- 039 2 A+ 9 18

MATHEMATICS PRACTICAL

MTC-113 * 014 --- * 032 046 1.5 O 10 15

First Semester SGPA : 8.614 Credits Earned/Total : 22/22 Total Credit Points: 189.5

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc_CS_2019Pattern (CREDIT PATTERN)
College Ledger(Oct-2019)

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

| | INT | TH | PR | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 | | | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 | | | | |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920790 Seat no.: 790 NAME: MADHE KIRAN RANGNATH Mother - MADHE JANABAI RANGNATH

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 \* 009 \* 009 --- 018 FFF 2 F 0 0

DATABASE MANAGEMENT SYSTEMS

CS-112 \* 009 \* 015 --- 024 2 C 5 10

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 \* 012 --- \* 015 027 1.5 B 6 9

DESCRIPTIVE STATISTICS I

CSST-111 \* 009 \* 010 --- 019 FFF 2 F 0 0

MATHEMATICAL STATISTICS

CSST-112 \* 011 \* 009 --- 020 FFF 2 F 0 0

STATISTICS PRACTICAL PAPER I

CSST-113 \* 010 --- \* 015 025 1.5 B 6 9

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 \* 006 \* 010 --- 016 FFF 2 F 0 0

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 \* 008 \* 018 --- 026 2 B 6 12

ELECTRONICS LAB IA

ELC-113 \* 010 --- \* 024 034 1.5 A 8 12

MATRIX ALGEBRA

MTC-111 \* 010 \* 015 --- 025 2 B 6 12

DISCRETE MATHEMATICS

MTC-112 \* 009 \* 018 --- 027 2 B 6 12

MATHEMATICS PRACTICAL

MTC-113 \* 010 --- \* 024 034 1.5 A 8 12

First Semester SGPA : ----- Credits Earned/Total : 14/22 Total Credit Points: 88

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc\_CS\_2019Pattern (CREDIT PATTERN)  
College Ledger(Oct-2019)

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

|     | INT | TH  | PR  | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 |     |     | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 |     |     |     |     |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920791 Seat no.: 791 NAME: MALANI RISHIKESH SURYAKANT Mother - SUNITA MALAN

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 * 012 * 024 --- 036 2 A 8 16

DATABASE MANAGEMENT SYSTEMS

CS-112 * 007 * 025 --- 032 2 A 8 16

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 * 013 --- * 026 039 1.5 A+ 9 13.5

DESCRIPTIVE STATISTICS I

CSST-111 * 014 * 031 --- 045 2 0 10 20

MATHEMATICAL STATISTICS

CSST-112 * 014 * 028 --- 042 2 A+ 9 18

STATISTICS PRACTICAL PAPER I

CSST-113 * 012 --- * 034 046 1.5 0 10 15

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 * 010 * 029 --- 039 2 A+ 9 18

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 * 012 * 032 --- 044 2 A+ 9 18

ELECTRONICS LAB IA

ELC-113 * 013 --- * 031 044 1.5 A+ 9 13.5

MATRIX ALGEBRA

MTC-111 * 014 * 032 --- 046 2 0 10 20

DISCRETE MATHEMATICS

MTC-112 * 013 * 029 --- 042 2 A+ 9 18

MATHEMATICS PRACTICAL

MTC-113 * 010 --- * 031 041 1.5 A+ 9 13.5

First Semester SGPA : 9.068 Credits Earned/Total : 22/22 Total Credit Points: 199.5

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Oct-2019)

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

| | INT | TH | PR | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 | | | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 | | | | |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920792 Seat no.: 792 NAME: MALUNJKAR SHUBHANGI NANASAHEB Mother - ARTI

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 \* 010 \* 023 --- 033 2 A 8 16

DATABASE MANAGEMENT SYSTEMS

CS-112 \* 010 \* 025 --- 035 2 A 8 16

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 \* 011 --- \* 015 026 1.5 B 6 9

DESCRIPTIVE STATISTICS I

CSST-111 \* 012 \* 023 --- 035 2 A 8 16

MATHEMATICAL STATISTICS

CSST-112 \* 012 \* 016 --- 028 2 B+ 7 14

STATISTICS PRACTICAL PAPER I

CSST-113 \* 012 --- \* 021 033 1.5 A 8 12

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 \* 011 \* 014 --- 025 2 B 6 12

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 \* 010 \* 023 --- 033 2 A 8 16

ELECTRONICS LAB IA

ELC-113 \* 011 --- \* 024 035 1.5 A 8 12

MATRIX ALGEBRA

MTC-111 \* 011 \* 018 --- 029 2 B+ 7 14

DISCRETE MATHEMATICS

MTC-112 \* 008 \* 015 --- 023 2 C 5 10

MATHEMATICS PRACTICAL

MTC-113 \* 014 --- \* 028 042 1.5 A+ 9 13.5

First Semester SGPA : 7.295 Credits Earned/Total : 22/22 Total Credit Points: 160.5

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc\_CS\_2019Pattern (CREDIT PATTERN)  
College Ledger(Oct-2019)

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

|     | INT | TH  | PR  | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 |     |     | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 |     |     |     |     |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920793 Seat no.: 793 NAME: MANDLIK PRAJAKTA DNYANESHWAR Mother - MANISHA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 * 013 * 022 --- 035 2 A 8 16

DATABASE MANAGEMENT SYSTEMS

CS-112 * 012 * 020 --- 032 2 A 8 16

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 * 013 --- * 020 033 1.5 A 8 12

DESCRIPTIVE STATISTICS I

CSST-111 * 014 * 028 --- 042 2 A+ 9 18

MATHEMATICAL STATISTICS

CSST-112 * 012 * 023 --- 035 2 A 8 16

STATISTICS PRACTICAL PAPER I

CSST-113 * 015 --- * 035 050 1.5 O 10 15

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 * 012 * 022 --- 034 2 A 8 16

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 * 013 * 026 --- 039 2 A+ 9 18

ELECTRONICS LAB IA

ELC-113 * 012 --- * 027 039 1.5 A+ 9 13.5

MATRIX ALGEBRA

MTC-111 * 013 * 029 --- 042 2 A+ 9 18

DISCRETE MATHEMATICS

MTC-112 * 010 * 019 --- 029 2 B+ 7 14

MATHEMATICS PRACTICAL

MTC-113 * 015 --- * 033 048 1.5 O 10 15

First Semester SGPA : 8.523 Credits Earned/Total : 22/22 Total Credit Points: 187.5

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc_CS_2019Pattern (CREDIT PATTERN)
College Ledger(Oct-2019)

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

| | INT | TH | PR | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 | | | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 | | | | |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920794 Seat no.: 794 NAME: MAVLE NISHANT RAJESH Mother - SAVITA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 \* 009 \* 015 --- 024 2 C 5 10

DATABASE MANAGEMENT SYSTEMS

CS-112 \* 009 \* 022 --- 031 2 A 8 16

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 \* 012 --- \* 015 027 1.5 B 6 9

DESCRIPTIVE STATISTICS I

CSST-111 \* 011 \* 022 --- 033 2 A 8 16

MATHEMATICAL STATISTICS

CSST-112 \* 010 \* 021 --- 031 2 A 8 16

STATISTICS PRACTICAL PAPER I

CSST-113 \* 010 --- \* 033 043 1.5 A+ 9 13.5

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 \* 011 \* 019 --- 030 2 A 8 16

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 \* 012 \* 020 --- 032 2 A 8 16

ELECTRONICS LAB IA

ELC-113 \* 010 --- \* 022 032 1.5 A 8 12

MATRIX ALGEBRA

MTC-111 \* 013 \* 029 --- 042 2 A+ 9 18

DISCRETE MATHEMATICS

MTC-112 \* 012 \* 022 --- 034 2 A 8 16

MATHEMATICS PRACTICAL

MTC-113 \* 012 --- \* 027 039 1.5 A+ 9 13.5

First Semester SGPA : 7.818 Credits Earned/Total : 22/22 Total Credit Points: 172

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc\_CS\_2019Pattern (CREDIT PATTERN)

College Ledger(Oct-2019)

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

|     | INT | TH  | PR  | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 |     |     | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 |     |     |     |     |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920795 Seat no.: 795 NAME: MODHE RUSHIKESH SANJAY Mother - MANISHA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 * 010 * 022 --- 032 2 A 8 16

DATABASE MANAGEMENT SYSTEMS

CS-112 * 008 * 024 --- 032 2 A 8 16

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 * 011 --- * 016 027 1.5 B 6 9

DESCRIPTIVE STATISTICS I

CSST-111 * 012 * 026 --- 038 2 A+ 9 18

MATHEMATICAL STATISTICS

CSST-112 * 011 * 030 --- 041 2 A+ 9 18

STATISTICS PRACTICAL PAPER I

CSST-113 * 013 --- * 035 048 1.5 O 10 15

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 * 013 * 021 --- 034 2 A 8 16

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 * 013 * 020 --- 033 2 A 8 16

ELECTRONICS LAB IA

ELC-113 * 012 --- * 031 043 1.5 A+ 9 13.5

MATRIX ALGEBRA

MTC-111 * 013 * 017 --- 030 2 A 8 16

DISCRETE MATHEMATICS

MTC-112 * 013 * 021 --- 034 2 A 8 16

MATHEMATICS PRACTICAL

MTC-113 * 012 --- * 033 045 1.5 O 10 15

First Semester SGPA : 8.386 Credits Earned/Total : 22/22 Total Credit Points: 184.5

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc_CS_2019Pattern (CREDIT PATTERN)
College Ledger(Oct-2019)

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

| | INT | TH | PR | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 | | | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 | | | | |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920796 Seat no.: 796 NAME: MOHOLE SHRADDHA NITIN Mother - SHITAL

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 \* 010 \* 016 --- 026 2 B 6 12

DATABASE MANAGEMENT SYSTEMS

CS-112 \* 007 \* 015 --- 022 2 D 4 8

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 \* 011 --- \* 015 026 1.5 B 6 9

DESCRIPTIVE STATISTICS I

CSST-111 \* 011 \* 021 --- 032 2 A 8 16

MATHEMATICAL STATISTICS

CSST-112 \* 009 \* 026 --- 035 2 A 8 16

STATISTICS PRACTICAL PAPER I

CSST-113 \* 010 --- \* 023 033 1.5 A 8 12

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 \* 008 \* 015 --- 023 2 C 5 10

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 \* 011 \* 026 --- 037 2 A 8 16

ELECTRONICS LAB IA

ELC-113 \* 012 --- \* 030 042 1.5 A+ 9 13.5

MATRIX ALGEBRA

MTC-111 \* 012 \* 024 --- 036 2 A 8 16

DISCRETE MATHEMATICS

MTC-112 \* 010 \* 017 --- 027 2 B 6 12

MATHEMATICS PRACTICAL

MTC-113 \* 014 --- \* 026 040 1.5 A+ 9 13.5

First Semester SGPA : 7.000 Credits Earned/Total : 22/22 Total Credit Points: 154

.....

## Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc\_CS\_2019Pattern (CREDIT PATTERN)

College Ledger(Oct-2019)

CAAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE

COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR. (0030)

|     | INT | TH  | PR  | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 |     |     | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 |     |     |     |     |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920797 Seat no.: 797 NAME: MOKAL AKASH SUNIL Mother - VANITA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 * 006 * 015 --- 021 2 D 4 8

DATABASE MANAGEMENT SYSTEMS

CS-112 * 009 * 021 --- 030 2 A 8 16

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 * 011 --- * 016 027 1.5 B 6 9

DESCRIPTIVE STATISTICS I

CSST-111 * 011 * 015 --- 026 2 B 6 12

MATHEMATICAL STATISTICS

CSST-112 * 011 * 019 --- 030 2 A 8 16

STATISTICS PRACTICAL PAPER I

CSST-113 * 011 --- * 027 038 1.5 A+ 9 13.5

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 * 009 * 017 --- 026 2 B 6 12

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 * 013 * 022 --- 035 2 A 8 16

ELECTRONICS LAB IA

ELC-113 * 007 --- * 018 025 1.5 B 6 9

MATRIX ALGEBRA

MTC-111 * 011 * 024 --- 035 2 A 8 16

DISCRETE MATHEMATICS

MTC-112 * 009 * 015 --- 024 2 C 5 10

MATHEMATICS PRACTICAL

MTC-113 * 012 --- * 031 043 1.5 A+ 9 13.5

First Semester SGPA : 6.864 Credits Earned/Total : 22/22 Total Credit Points: 151

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc_CS_2019Pattern (CREDIT PATTERN)
College Ledger(Oct-2019)

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

| | INT | TH | PR | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 | | | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 | | | | |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920798 Seat no.: 798 NAME: MUTHE VAIBHAV KASHINATH Mother - SANGITA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 \* 006 \* 014 --- 020 2 D 4 8

DATABASE MANAGEMENT SYSTEMS

CS-112 \* 007 \* 010 --- 017 FFF 2 F 0 0

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 \* 011 --- \* 015 026 1.5 B 6 9

DESCRIPTIVE STATISTICS I

CSST-111 \* 013 \* 014 --- 027 2 B 6 12

MATHEMATICAL STATISTICS

CSST-112 \* 009 \* 020 --- 029 2 B+ 7 14

STATISTICS PRACTICAL PAPER I

CSST-113 \* 010 --- \* 019 029 1.5 B+ 7 10.5

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 \* 010 \* 009 --- 019 FFF 2 F 0 0

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 \* 009 \* 019 --- 028 2 B+ 7 14

ELECTRONICS LAB IA

ELC-113 \* 010 --- \* 027 037 1.5 A 8 12

MATRIX ALGEBRA

MTC-111 \* 011 \* 021 --- 032 2 A 8 16

DISCRETE MATHEMATICS

MTC-112 \* 010 \* 015 --- 025 2 B 6 12

MATHEMATICS PRACTICAL

MTC-113 \* 011 --- \* 017 028 1.5 B+ 7 10.5

First Semester SGPA : ----- Credits Earned/Total : 18/22 Total Credit Points: 118

.....

## Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc\_CS\_2019Pattern (CREDIT PATTERN)

College Ledger(Oct-2019)

CAAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE

COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR. (0030)

|     | INT | TH  | PR  | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 |     |     | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 |     |     |     |     |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920799 Seat no.: 799 NAME: NAGARE SHITAL KAILAS Mother - MANDAKINI

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 * 008 * 015 --- 023 2 C 5 10

DATABASE MANAGEMENT SYSTEMS

CS-112 * 007 * 015 --- 022 2 D 4 8

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 * 012 --- * 015 027 1.5 B 6 9

DESCRIPTIVE STATISTICS I

CSST-111 * 011 * 015 --- 026 2 B 6 12

MATHEMATICAL STATISTICS

CSST-112 * 009 * 019 --- 028 2 B+ 7 14

STATISTICS PRACTICAL PAPER I

CSST-113 * 012 --- * 028 040 1.5 A+ 9 13.5

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 * 009 * 016 --- 025 2 B 6 12

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 * 010 * 022 --- 032 2 A 8 16

ELECTRONICS LAB IA

ELC-113 * 013 --- * 028 041 1.5 A+ 9 13.5

MATRIX ALGEBRA

MTC-111 * 009 * 021 --- 030 2 A 8 16

DISCRETE MATHEMATICS

MTC-112 * 009 * 014 --- 023 2 C 5 10

MATHEMATICS PRACTICAL

MTC-113 * 012 --- * 026 038 1.5 A+ 9 13.5

First Semester SGPA : 6.705 Credits Earned/Total : 22/22 Total Credit Points: 147.5

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc_CS_2019Pattern (CREDIT PATTERN)
College Ledger(Oct-2019)

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

| | INT | TH | PR | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 | | | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 | | | | |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920800 Seat no.: 800 NAME: NIGHUTE SAKSHI BHAIKAV Mother - JAYASHRI

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 \* 014 \* 019 --- 033 2 A 8 16

DATABASE MANAGEMENT SYSTEMS

CS-112 \* 010 \* 022 --- 032 2 A 8 16

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 \* 012 --- \* 017 029 1.5 B+ 7 10.5

DESCRIPTIVE STATISTICS I

CSST-111 \* 014 \* 017 --- 031 2 A 8 16

MATHEMATICAL STATISTICS

CSST-112 \* 013 \* 034 --- 047 2 O 10 20

STATISTICS PRACTICAL PAPER I

CSST-113 \* 013 --- \* 023 036 1.5 A 8 12

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 \* 012 \* 018 --- 030 2 A 8 16

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 \* 011 \* 016 --- 027 2 B 6 12

ELECTRONICS LAB IA

ELC-113 \* 013 --- \* 031 044 1.5 A+ 9 13.5

MATRIX ALGEBRA

MTC-111 \* 013 \* 014 --- 027 2 B 6 12

DISCRETE MATHEMATICS

MTC-112 \* 009 \* 018 --- 027 2 B 6 12

MATHEMATICS PRACTICAL

MTC-113 \* 013 --- \* 028 041 1.5 A+ 9 13.5

First Semester SGPA : 7.705 Credits Earned/Total : 22/22 Total Credit Points: 169.5

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc\_CS\_2019Pattern (CREDIT PATTERN)  
College Ledger(Oct-2019)

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

|     | INT | TH  | PR  | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 |     |     | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 |     |     |     |     |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920801 Seat no.: 801 NAME: PADEKAR PRAJAKTA RAVSAHEB Mother - SANGITA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 * 011 * 018 --- 029 2 B+ 7 14

DATABASE MANAGEMENT SYSTEMS

CS-112 * 012 * 020 --- 032 2 A 8 16

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 * 013 --- * 017 030 1.5 A 8 12

DESCRIPTIVE STATISTICS I

CSST-111 * 014 * 023 --- 037 2 A 8 16

MATHEMATICAL STATISTICS

CSST-112 * 013 * 019 --- 032 2 A 8 16

STATISTICS PRACTICAL PAPER I

CSST-113 * 013 --- * 030 043 1.5 A+ 9 13.5

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 * 014 * 016 --- 030 2 A 8 16

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 * 014 * 025 --- 039 2 A+ 9 18

ELECTRONICS LAB IA

ELC-113 * 012 --- * 030 042 1.5 A+ 9 13.5

MATRIX ALGEBRA

MTC-111 * 014 * 028 --- 042 2 A+ 9 18

DISCRETE MATHEMATICS

MTC-112 * 011 * 023 --- 034 2 A 8 16

MATHEMATICS PRACTICAL

MTC-113 * 013 --- * 032 045 1.5 0 10 15

First Semester SGPA : 8.364 Credits Earned/Total : 22/22 Total Credit Points: 184

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc_CS_2019Pattern (CREDIT PATTERN)
College Ledger(Oct-2019)

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

| | INT | TH | PR | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 | | | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 | | | | |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920802 Seat no.: 802 NAME: PANSARE PRASAD ROHIDAS Mother - MANISHA

|                                                     |       |       |       |     |     |    |    |    |
|-----------------------------------------------------|-------|-------|-------|-----|-----|----|----|----|
| PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING |       |       |       |     |     |    |    |    |
| CS-111                                              | * 013 | * 028 | ---   | 041 | 2   | A+ | 9  | 18 |
| DATABASE MANAGEMENT SYSTEMS                         |       |       |       |     |     |    |    |    |
| CS-112                                              | * 015 | * 033 | ---   | 048 | 2   | 0  | 10 | 20 |
| PRACTICAL COURSE BASED ON CS101 AND CS102           |       |       |       |     |     |    |    |    |
| CS-113                                              | * 015 | ---   | * 035 | 050 | 1.5 | 0  | 10 | 15 |
| DESCRIPTIVE STATISTICS I                            |       |       |       |     |     |    |    |    |
| CSST-111                                            | * 015 | * 026 | ---   | 041 | 2   | A+ | 9  | 18 |
| MATHEMATICAL STATISTICS                             |       |       |       |     |     |    |    |    |
| CSST-112                                            | * 013 | * 026 | ---   | 039 | 2   | A+ | 9  | 18 |
| STATISTICS PRACTICAL PAPER I                        |       |       |       |     |     |    |    |    |
| CSST-113                                            | * 015 | ---   | * 034 | 049 | 1.5 | 0  | 10 | 15 |
| SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS  |       |       |       |     |     |    |    |    |
| ELC-111                                             | * 013 | * 025 | ---   | 038 | 2   | A+ | 9  | 18 |
| PRINCIPLES OF DIGITAL ELECTRONICS                   |       |       |       |     |     |    |    |    |
| ELC-112                                             | * 015 | * 029 | ---   | 044 | 2   | A+ | 9  | 18 |
| ELECTRONICS LAB IA                                  |       |       |       |     |     |    |    |    |
| ELC-113                                             | * 014 | ---   | * 033 | 047 | 1.5 | 0  | 10 | 15 |
| MATRIX ALGEBRA                                      |       |       |       |     |     |    |    |    |
| MTC-111                                             | * 014 | * 025 | ---   | 039 | 2   | A+ | 9  | 18 |
| DISCRETE MATHEMATICS                                |       |       |       |     |     |    |    |    |
| MTC-112                                             | * 014 | * 030 | ---   | 044 | 2   | A+ | 9  | 18 |
| MATHEMATICS PRACTICAL                               |       |       |       |     |     |    |    |    |
| MTC-113                                             | * 013 | ---   | * 033 | 046 | 1.5 | 0  | 10 | 15 |

First Semester SGPA : 9.364 Credits Earned/Total : 22/22 Total Credit Points: 206

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc\_CS\_2019Pattern (CREDIT PATTERN)  
College Ledger(Oct-2019)

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

|     | INT | TH  | PR  | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 |     |     | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 |     |     |     |     |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920803 Seat no.: 803 NAME: PANSARE SANKET ANIL Mother - CHANDRAKAL

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 * 009 * 014 --- 023 2 C 5 10

DATABASE MANAGEMENT SYSTEMS

CS-112 * 009 * 022 --- 031 2 A 8 16

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 * 011 --- * 015 026 1.5 B 6 9

DESCRIPTIVE STATISTICS I

CSST-111 * 010 * 018 --- 028 2 B+ 7 14

MATHEMATICAL STATISTICS

CSST-112 * 014 * 015 --- 029 2 B+ 7 14

STATISTICS PRACTICAL PAPER I

CSST-113 * 013 --- * 027 040 1.5 A+ 9 13.5

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 * 009 * 007 --- 016 FFF 2 F 0 0

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 * 013 * 028 --- 041 2 A+ 9 18

ELECTRONICS LAB IA

ELC-113 * 010 --- * 027 037 1.5 A 8 12

MATRIX ALGEBRA

MTC-111 * 010 * 020 --- 030 2 A 8 16

DISCRETE MATHEMATICS

MTC-112 * 009 * 016 --- 025 2 B 6 12

MATHEMATICS PRACTICAL

MTC-113 * 012 --- * 031 043 1.5 A+ 9 13.5

First Semester SGPA : ----- Credits Earned/Total : 20/22 Total Credit Points: 148

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Oct-2019)

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

| | INT | TH | PR | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 | | | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 | | | | |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920804 Seat no.: 804 NAME: PAPDEJA PIYUSH KISHOR Mother - MEETA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 \* 014 \* 024 --- 038 2 A+ 9 18

DATABASE MANAGEMENT SYSTEMS

CS-112 \* 013 \* 027 --- 040 2 A+ 9 18

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 \* 013 --- \* 034 047 1.5 0 10 15

DESCRIPTIVE STATISTICS I

CSST-111 \* 015 \* 033 --- 048 2 0 10 20

MATHEMATICAL STATISTICS

CSST-112 \* 015 \* 031 --- 046 2 0 10 20

STATISTICS PRACTICAL PAPER I

CSST-113 \* 015 --- \* 035 050 1.5 0 10 15

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 \* 009 \* 018 --- 027 2 B 6 12

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 \* 014 \* 032 --- 046 2 0 10 20

ELECTRONICS LAB IA

ELC-113 \* 014 --- \* 033 047 1.5 0 10 15

MATRIX ALGEBRA

MTC-111 \* 013 \* 028 --- 041 2 A+ 9 18

DISCRETE MATHEMATICS

MTC-112 \* 013 \* 026 --- 039 2 A+ 9 18

MATHEMATICS PRACTICAL

MTC-113 \* 015 --- \* 033 048 1.5 0 10 15

First Semester SGPA : 9.273 Credits Earned/Total : 22/22 Total Credit Points: 204

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc\_CS\_2019Pattern (CREDIT PATTERN)  
College Ledger(Oct-2019)

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

|     | INT | TH  | PR  | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 |     |     | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 |     |     |     |     |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920805 Seat no.: 805 NAME: PARDESHI MANSI MANOJ Mother - SUVARNA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 * 010 * 014 --- 024 2 C 5 10

DATABASE MANAGEMENT SYSTEMS

CS-112 * 012 * 015 --- 027 2 B 6 12

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 * 012 --- * 016 028 1.5 B+ 7 10.5

DESCRIPTIVE STATISTICS I

CSST-111 * 014 * 026 --- 040 2 A+ 9 18

MATHEMATICAL STATISTICS

CSST-112 * 014 * 022 --- 036 2 A 8 16

STATISTICS PRACTICAL PAPER I

CSST-113 * 014 --- * 026 040 1.5 A+ 9 13.5

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 * 012 * 018 --- 030 2 A 8 16

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 * 013 * 025 --- 038 2 A+ 9 18

ELECTRONICS LAB IA

ELC-113 * 014 --- * 031 045 1.5 O 10 15

MATRIX ALGEBRA

MTC-111 * 013 * 023 --- 036 2 A 8 16

DISCRETE MATHEMATICS

MTC-112 * 011 * 023 --- 034 2 A 8 16

MATHEMATICS PRACTICAL

MTC-113 * 012 --- * 030 042 1.5 A+ 9 13.5

First Semester SGPA : 7.932 Credits Earned/Total : 22/22 Total Credit Points: 174.5

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc_CS_2019Pattern (CREDIT PATTERN)
College Ledger(Oct-2019)

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

| | INT | TH | PR | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 | | | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 | | | | |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920806 Seat no.: 806 NAME: PAWASE NAMRATA BALASAHEB Mother - MEENA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 \* 009 \* 027 --- 036 2 A 8 16

DATABASE MANAGEMENT SYSTEMS

CS-112 \* 013 \* 028 --- 041 2 A+ 9 18

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 \* 011 --- \* 023 034 1.5 A 8 12

DESCRIPTIVE STATISTICS I

CSST-111 \* 012 \* 025 --- 037 2 A 8 16

MATHEMATICAL STATISTICS

CSST-112 \* 015 \* 028 --- 043 2 A+ 9 18

STATISTICS PRACTICAL PAPER I

CSST-113 \* 015 --- \* 035 050 1.5 0 10 15

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 \* 010 \* 018 --- 028 2 B+ 7 14

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 \* 012 \* 028 --- 040 2 A+ 9 18

ELECTRONICS LAB IA

ELC-113 \* 012 --- \* 029 041 1.5 A+ 9 13.5

MATRIX ALGEBRA

MTC-111 \* 012 \* 028 --- 040 2 A+ 9 18

DISCRETE MATHEMATICS

MTC-112 \* 012 \* 026 --- 038 2 A+ 9 18

MATHEMATICS PRACTICAL

MTC-113 \* 014 --- \* 033 047 1.5 0 10 15

First Semester SGPA : 8.705 Credits Earned/Total : 22/22 Total Credit Points: 191.5

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc\_CS\_2019Pattern (CREDIT PATTERN)

College Ledger(Oct-2019)

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

|     | INT | TH  | PR  | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 |     |     | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 |     |     |     |     |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920807 Seat no.: 807 NAME: PAWASE SIDDHI BALASAHEB Mother - SHOBHA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 * 011 * 024 --- 035 2 A 8 16

DATABASE MANAGEMENT SYSTEMS

CS-112 * 011 * 018 --- 029 2 B+ 7 14

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 * 012 --- * 018 030 1.5 A 8 12

DESCRIPTIVE STATISTICS I

CSST-111 * 014 * 015 --- 029 2 B+ 7 14

MATHEMATICAL STATISTICS

CSST-112 * 012 * 018 --- 030 2 A 8 16

STATISTICS PRACTICAL PAPER I

CSST-113 * 015 --- * 035 050 1.5 O 10 15

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 * 013 * 016 --- 029 2 B+ 7 14

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 * 013 * 026 --- 039 2 A+ 9 18

ELECTRONICS LAB IA

ELC-113 * 013 --- * 030 043 1.5 A+ 9 13.5

MATRIX ALGEBRA

MTC-111 * 012 * 024 --- 036 2 A 8 16

DISCRETE MATHEMATICS

MTC-112 * 011 * 027 --- 038 2 A+ 9 18

MATHEMATICS PRACTICAL

MTC-113 * 013 --- * 031 044 1.5 A+ 9 13.5

First Semester SGPA : 8.182 Credits Earned/Total : 22/22 Total Credit Points: 180

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Oct-2019)

CAAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE

COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR. (0030)

| | INT | TH | PR | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 | | | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 | | | | |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920808 Seat no.: 808 NAME: PHAPALE VARSHA VILAS Mother - JAYA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 \* 013 \* 025 --- 038 2 A+ 9 18

DATABASE MANAGEMENT SYSTEMS

CS-112 \* 013 \* 032 --- 045 2 0 10 20

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 \* 013 --- \* 022 035 1.5 A 8 12

DESCRIPTIVE STATISTICS I

CSST-111 \* 012 \* 018 --- 030 2 A 8 16

MATHEMATICAL STATISTICS

CSST-112 \* 012 \* 021 --- 033 2 A 8 16

STATISTICS PRACTICAL PAPER I

CSST-113 \* 012 --- \* 026 038 1.5 A+ 9 13.5

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 \* 012 \* 021 --- 033 2 A 8 16

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 \* 014 \* 029 --- 043 2 A+ 9 18

ELECTRONICS LAB IA

ELC-113 \* 013 --- \* 032 045 1.5 0 10 15

MATRIX ALGEBRA

MTC-111 \* 013 \* 029 --- 042 2 A+ 9 18

DISCRETE MATHEMATICS

MTC-112 \* 013 \* 018 --- 031 2 A 8 16

MATHEMATICS PRACTICAL

MTC-113 \* 014 --- \* 032 046 1.5 0 10 15

First Semester SGPA : 8.795 Credits Earned/Total : 22/22 Total Credit Points: 193.5

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc\_CS\_2019Pattern (CREDIT PATTERN)  
College Ledger(Oct-2019)

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

|     | INT | TH  | PR  | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 |     |     | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 |     |     |     |     |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920809 Seat no.: 809 NAME: SABALE RAVINDRA BALU Mother - TARABAI

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING
CS-111 * AAA * 000 --- 000 FFF 2 F 0 0

DATABASE MANAGEMENT SYSTEMS
CS-112 * AAA * 002 --- 002 FFF 2 F 0 0

PRACTICAL COURSE BASED ON CS101 AND CS102
CS-113 * 006 --- * 002 008 FFF 1.5 F 0 0

DESCRIPTIVE STATISTICS I
CSST-111 * 000 * 004 --- 004 FFF 2 F 0 0

MATHEMATICAL STATISTICS
CSST-112 * 000 * 006 --- 006 FFF 2 F 0 0

STATISTICS PRACTICAL PAPER I
CSST-113 * AAA --- * AAA 000 FFF 1.5 F 0 0

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS
ELC-111 * 000 * 004 --- 004 FFF 2 F 0 0

PRINCIPLES OF DIGITAL ELECTRONICS
ELC-112 * 000 * 004 --- 004 FFF 2 F 0 0

ELECTRONICS LAB IA
ELC-113 * 006 --- * 000 006 FFF 1.5 F 0 0

MATRIX ALGEBRA
MTC-111 * 000 * 000 --- 000 FFF 2 F 0 0

DISCRETE MATHEMATICS
MTC-112 * 000 * 006 --- 006 FFF 2 F 0 0

MATHEMATICS PRACTICAL
MTC-113 * 000 --- * 006 006 FFF 1.5 F 0 0

First Semester SGPA : ----- Credits Earned/Total : 0/22 Total Credit Points: 0

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc_CS_2019Pattern (CREDIT PATTERN)
College Ledger(Oct-2019)

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

| | INT | TH | PR | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 | | | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 | | | | |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920810 Seat no.: 810 NAME: SAHANE KIRTI LAHANU Mother - MOHINI

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING  
CS-111 \* 011 \* 030 --- 041 2 A+ 9 18

DATABASE MANAGEMENT SYSTEMS  
CS-112 \* 013 \* 022 --- 035 2 A 8 16

PRACTICAL COURSE BASED ON CS101 AND CS102  
CS-113 \* 013 --- \* 019 032 1.5 A 8 12

DESCRIPTIVE STATISTICS I  
CSST-111 \* 012 \* 029 --- 041 2 A+ 9 18

MATHEMATICAL STATISTICS  
CSST-112 \* 014 \* 019 --- 033 2 A 8 16

STATISTICS PRACTICAL PAPER I  
CSST-113 \* 015 --- \* 033 048 1.5 O 10 15

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS  
ELC-111 \* 014 \* 021 --- 035 2 A 8 16

PRINCIPLES OF DIGITAL ELECTRONICS  
ELC-112 \* 011 \* 029 --- 040 2 A+ 9 18

ELECTRONICS LAB IA  
ELC-113 \* 014 --- \* 033 047 1.5 O 10 15

MATRIX ALGEBRA  
MTC-111 \* 012 \* 027 --- 039 2 A+ 9 18

DISCRETE MATHEMATICS  
MTC-112 \* 012 \* 021 --- 033 2 A 8 16

MATHEMATICS PRACTICAL  
MTC-113 \* 012 --- \* 033 045 1.5 O 10 15

First Semester SGPA : 8.773 Credits Earned/Total : 22/22 Total Credit Points: 193

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc\_CS\_2019Pattern (CREDIT PATTERN)  
College Ledger(Oct-2019)

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

|     | INT | TH  | PR  | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 |     |     | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 |     |     |     |     |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920811 Seat no.: 811 NAME: SANGLE NIKITA BHASKAR Mother - SUSHILA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 * 011 * 024 --- 035 2 A 8 16

DATABASE MANAGEMENT SYSTEMS

CS-112 * 012 * 022 --- 034 2 A 8 16

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 * 013 --- * 021 034 1.5 A 8 12

DESCRIPTIVE STATISTICS I

CSST-111 * 014 * 022 --- 036 2 A 8 16

MATHEMATICAL STATISTICS

CSST-112 * 012 * 021 --- 033 2 A 8 16

STATISTICS PRACTICAL PAPER I

CSST-113 * 014 --- * 034 048 1.5 O 10 15

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 * 012 * 018 --- 030 2 A 8 16

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 * 012 * 030 --- 042 2 A+ 9 18

ELECTRONICS LAB IA

ELC-113 * 013 --- * 030 043 1.5 A+ 9 13.5

MATRIX ALGEBRA

MTC-111 * 013 * 030 --- 043 2 A+ 9 18

DISCRETE MATHEMATICS

MTC-112 * 011 * 022 --- 033 2 A 8 16

MATHEMATICS PRACTICAL

MTC-113 * 013 --- * 033 046 1.5 O 10 15

First Semester SGPA : 8.523 Credits Earned/Total : 22/22 Total Credit Points: 187.5

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc_CS_2019Pattern (CREDIT PATTERN)
College Ledger(Oct-2019)

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

| | INT | TH | PR | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 | | | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 | | | | |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920812 Seat no.: 812 NAME: SASKAR SHREYA KAILAS Mother - MANISHA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 \* 013 \* 023 --- 036 2 A 8 16

DATABASE MANAGEMENT SYSTEMS

CS-112 \* 014 \* 025 --- 039 2 A+ 9 18

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 \* 013 --- \* 029 042 1.5 A+ 9 13.5

DESCRIPTIVE STATISTICS I

CSST-111 \* 014 \* 026 --- 040 2 A+ 9 18

MATHEMATICAL STATISTICS

CSST-112 \* 013 \* 022 --- 035 2 A 8 16

STATISTICS PRACTICAL PAPER I

CSST-113 \* 013 --- \* 030 043 1.5 A+ 9 13.5

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 \* 011 \* 024 --- 035 2 A 8 16

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 \* 015 \* 033 --- 048 2 O 10 20

ELECTRONICS LAB IA

ELC-113 \* 014 --- \* 034 048 1.5 O 10 15

MATRIX ALGEBRA

MTC-111 \* 014 \* 028 --- 042 2 A+ 9 18

DISCRETE MATHEMATICS

MTC-112 \* 014 \* 025 --- 039 2 A+ 9 18

MATHEMATICS PRACTICAL

MTC-113 \* 015 --- \* 034 049 1.5 O 10 15

First Semester SGPA : 8.955 Credits Earned/Total : 22/22 Total Credit Points: 197

.....

## Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc\_CS\_2019Pattern (CREDIT PATTERN)

College Ledger(Oct-2019)

CAAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE

COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR. (0030)

|     | INT | TH  | PR  | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 |     |     | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 |     |     |     |     |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920813 Seat no.: 813 NAME: SHAHARKAR POOJA ASHOK Mother - SUMAN

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 * 011 * 025 --- 036 2 A 8 16

DATABASE MANAGEMENT SYSTEMS

CS-112 * 011 * 020 --- 031 2 A 8 16

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 * 012 --- * 020 032 1.5 A 8 12

DESCRIPTIVE STATISTICS I

CSST-111 * 012 * 018 --- 030 2 A 8 16

MATHEMATICAL STATISTICS

CSST-112 * 013 * 030 --- 043 2 A+ 9 18

STATISTICS PRACTICAL PAPER I

CSST-113 * 013 --- * 031 044 1.5 A+ 9 13.5

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 * 012 * 020 --- 032 2 A 8 16

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 * 014 * 031 --- 045 2 O 10 20

ELECTRONICS LAB IA

ELC-113 * 013 --- * 031 044 1.5 A+ 9 13.5

MATRIX ALGEBRA

MTC-111 * 009 * 018 --- 027 2 B 6 12

DISCRETE MATHEMATICS

MTC-112 * 009 * 022 --- 031 2 A 8 16

MATHEMATICS PRACTICAL

MTC-113 * 013 --- * 031 044 1.5 A+ 9 13.5

First Semester SGPA : 8.295 Credits Earned/Total : 22/22 Total Credit Points: 182.5

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Oct-2019)

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

| | INT | TH | PR | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 | | | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 | | | | |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920814 Seat no.: 814 NAME: SHETE GAYATRI SURESH Mother - MEERA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 \* 010 \* 021 --- 031 2 A 8 16

DATABASE MANAGEMENT SYSTEMS

CS-112 \* 010 \* 017 --- 027 2 B 6 12

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 \* 011 --- \* 019 030 1.5 A 8 12

DESCRIPTIVE STATISTICS I

CSST-111 \* 010 \* 014 --- 024 2 C 5 10

#

MATHEMATICAL STATISTICS

CSST-112 \* 012 \* 020 --- 032 2 A 8 16

STATISTICS PRACTICAL PAPER I

CSST-113 \* 012 --- \* 026 038 1.5 A+ 9 13.5

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 \* 010 \* 019 --- 029 2 B+ 7 14

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 \* 010 \* 022 --- 032 2 A 8 16

ELECTRONICS LAB IA

ELC-113 \* 012 --- \* 029 041 1.5 A+ 9 13.5

MATRIX ALGEBRA

MTC-111 \* 011 \* 023 --- 034 2 A 8 16

DISCRETE MATHEMATICS

MTC-112 \* 010 \* 016 --- 026 2 B 6 12

MATHEMATICS PRACTICAL

MTC-113 \* 014 --- \* 032 046 1.5 O 10 15

First Semester SGPA : 7.545 Credits Earned/Total : 22/22 Total Credit Points: 166

# 0.4

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc\_CS\_2019Pattern (CREDIT PATTERN)  
College Ledger(Oct-2019)

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

|     | INT | TH  | PR  | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 |     |     | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 |     |     |     |     |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920815 Seat no.: 815 NAME: SHINDE AVISHKAR ARUN Mother - VIMAL

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 * 012 * 017 --- 029 2 B+ 7 14

DATABASE MANAGEMENT SYSTEMS

CS-112 * 009 * 010 --- 019 FFF 2 F 0 0

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 * 012 --- * 027 039 1.5 A+ 9 13.5

DESCRIPTIVE STATISTICS I

CSST-111 * 012 * 021 --- 033 2 A 8 16

MATHEMATICAL STATISTICS

CSST-112 * 009 * 009 --- 018 FFF 2 F 0 0

STATISTICS PRACTICAL PAPER I

CSST-113 * 012 --- * 033 045 1.5 O 10 15

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 * 008 * 016 --- 024 2 C 5 10

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 * 012 * 024 --- 036 2 A 8 16

ELECTRONICS LAB IA

ELC-113 * 010 --- * 026 036 1.5 A 8 12

MATRIX ALGEBRA

MTC-111 * 011 * 022 --- 033 2 A 8 16

DISCRETE MATHEMATICS

MTC-112 * 010 * 021 --- 031 2 A 8 16

MATHEMATICS PRACTICAL

MTC-113 * 013 --- * 031 044 1.5 A+ 9 13.5

First Semester SGPA : ----- Credits Earned/Total : 18/22 Total Credit Points: 142

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc_CS_2019Pattern (CREDIT PATTERN)
College Ledger(Oct-2019)

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

| | INT | TH | PR | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 | | | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 | | | | |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920816 Seat no.: 816 NAME: SHINDE DHIRAJ BHAUSAHEB Mother - SANGITA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING  
CS-111 \* 009 \* 020 --- 029 2 B+ 7 14

DATABASE MANAGEMENT SYSTEMS  
CS-112 \* 009 \* 018 --- 027 2 B 6 12

PRACTICAL COURSE BASED ON CS101 AND CS102  
CS-113 \* 012 --- \* 024 036 1.5 A 8 12

DESCRIPTIVE STATISTICS I  
CSST-111 \* 011 \* 014 --- 025 2 B 6 12

MATHEMATICAL STATISTICS  
CSST-112 \* 010 \* 017 --- 027 2 B 6 12

STATISTICS PRACTICAL PAPER I  
CSST-113 \* 012 --- \* 033 045 1.5 O 10 15

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS  
ELC-111 \* 012 \* 020 --- 032 2 A 8 16

PRINCIPLES OF DIGITAL ELECTRONICS  
ELC-112 \* 011 \* 023 --- 034 2 A 8 16

ELECTRONICS LAB IA  
ELC-113 \* 013 --- \* 031 044 1.5 A+ 9 13.5

MATRIX ALGEBRA  
MTC-111 \* 010 \* 021 --- 031 2 A 8 16

DISCRETE MATHEMATICS  
MTC-112 \* 010 \* 024 --- 034 2 A 8 16

MATHEMATICS PRACTICAL  
MTC-113 \* 013 --- \* 032 045 1.5 O 10 15

First Semester SGPA : 7.705 Credits Earned/Total : 22/22 Total Credit Points: 169.5

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc\_CS\_2019Pattern (CREDIT PATTERN)  
College Ledger(Oct-2019)

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

|     | INT | TH  | PR  | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 |     |     | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 |     |     |     |     |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920817 Seat no.: 817 NAME: SHINDE KANCHAN KIRAN Mother - VAISHALI

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 * 009 * 017 --- 026 2 B 6 12

DATABASE MANAGEMENT SYSTEMS

CS-112 * 007 * 015 --- 022 2 D 4 8

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 * 011 --- * 017 028 1.5 B+ 7 10.5

DESCRIPTIVE STATISTICS I

CSST-111 * 012 * 009 --- 021 FFF 2 F 0 0

MATHEMATICAL STATISTICS

CSST-112 * 009 * 014 --- 023 2 C 5 10

\$

STATISTICS PRACTICAL PAPER I

CSST-113 * 010 --- * 019 029 1.5 B+ 7 10.5

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 * 012 * 017 --- 029 2 B+ 7 14

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 * 009 * 019 --- 028 2 B+ 7 14

ELECTRONICS LAB IA

ELC-113 * 010 --- * 027 037 1.5 A 8 12

MATRIX ALGEBRA

MTC-111 * 009 * 014 --- 023 2 C 5 10

DISCRETE MATHEMATICS

MTC-112 * 006 * 010 --- 016 FFF 2 F 0 0

MATHEMATICS PRACTICAL

MTC-113 * 012 --- * 021 033 1.5 A 8 12

First Semester SGPA : ----- Credits Earned/Total : 18/22 Total Credit Points: 113

\$ 0.1

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc_CS_2019Pattern (CREDIT PATTERN)
College Ledger(Oct-2019)

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

| | INT | TH | PR | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 | | | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 | | | | |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920818 Seat no.: 818 NAME: SHINDE RADHIKA BABASAHEB Mother - SUJATA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 \* 012 \* 025 --- 037 2 A 8 16

DATABASE MANAGEMENT SYSTEMS

CS-112 \* 013 \* 021 --- 034 2 A 8 16

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 \* 013 --- \* 020 033 1.5 A 8 12

DESCRIPTIVE STATISTICS I

CSST-111 \* 015 \* 026 --- 041 2 A+ 9 18

MATHEMATICAL STATISTICS

CSST-112 \* 012 \* 028 --- 040 2 A+ 9 18

STATISTICS PRACTICAL PAPER I

CSST-113 \* 014 --- \* 033 047 1.5 O 10 15

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 \* 013 \* 016 --- 029 2 B+ 7 14

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 \* 014 \* 028 --- 042 2 A+ 9 18

ELECTRONICS LAB IA

ELC-113 \* 013 --- \* 030 043 1.5 A+ 9 13.5

MATRIX ALGEBRA

MTC-111 \* 013 \* 023 --- 036 2 A 8 16

DISCRETE MATHEMATICS

MTC-112 \* 012 \* 025 --- 037 2 A 8 16

MATHEMATICS PRACTICAL

MTC-113 \* 015 --- \* 034 049 1.5 O 10 15

First Semester SGPA : 8.523 Credits Earned/Total : 22/22 Total Credit Points: 187.5

.....

# Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc\_CS\_2019Pattern (CREDIT PATTERN)

College Ledger(Oct-2019)

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

|     | INT | TH  | PR  | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 |     |     | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 |     |     |     |     |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920819 Seat no.: 819 NAME: SHINDE VAISHNAVI RAMESHWAR Mother - SHITAL

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 * 012 * 029 --- 041 2 A+ 9 18

DATABASE MANAGEMENT SYSTEMS

CS-112 * 015 * 025 --- 040 2 A+ 9 18

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 * 014 --- * 027 041 1.5 A+ 9 13.5

DESCRIPTIVE STATISTICS I

CSST-111 * 014 * 024 --- 038 2 A+ 9 18

MATHEMATICAL STATISTICS

CSST-112 * 012 * 033 --- 045 2 0 10 20

STATISTICS PRACTICAL PAPER I

CSST-113 * 013 --- * 030 043 1.5 A+ 9 13.5

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 * 013 * 021 --- 034 2 A 8 16

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 * 014 * 032 --- 046 2 0 10 20

ELECTRONICS LAB IA

ELC-113 * 012 --- * 031 043 1.5 A+ 9 13.5

MATRIX ALGEBRA

MTC-111 * 013 * 026 --- 039 2 A+ 9 18

DISCRETE MATHEMATICS

MTC-112 * 012 * 027 --- 039 2 A+ 9 18

MATHEMATICS PRACTICAL

MTC-113 * 014 --- * 033 047 1.5 0 10 15

First Semester SGPA : 9.159 Credits Earned/Total : 22/22 Total Credit Points: 201.5

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Oct-2019)

CAAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE

COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR. (0030)

| | INT | TH | PR | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 | | | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 | | | | |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920820 Seat no.: 820 NAME: SONAWANE DIPTI BHARAT Mother - YOGITA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 \* 010 \* 015 --- 025 2 B 6 12

DATABASE MANAGEMENT SYSTEMS

CS-112 \* 011 \* 021 --- 032 2 A 8 16

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 \* 011 --- \* 016 027 1.5 B 6 9

DESCRIPTIVE STATISTICS I

CSST-111 \* 011 \* 018 --- 029 2 B+ 7 14

MATHEMATICAL STATISTICS

CSST-112 \* 009 \* 014 --- 023 2 C 5 10

STATISTICS PRACTICAL PAPER I

CSST-113 \* 012 --- \* 023 035 1.5 A 8 12

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 \* 009 \* 019 --- 028 2 B+ 7 14

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 \* 009 \* 025 --- 034 2 A 8 16

ELECTRONICS LAB IA

ELC-113 \* 012 --- \* 030 042 1.5 A+ 9 13.5

MATRIX ALGEBRA

MTC-111 \* 012 \* 023 --- 035 2 A 8 16

DISCRETE MATHEMATICS

MTC-112 \* 009 \* 024 --- 033 2 A 8 16

MATHEMATICS PRACTICAL

MTC-113 \* 013 --- \* 029 042 1.5 A+ 9 13.5

First Semester SGPA : 7.364 Credits Earned/Total : 22/22 Total Credit Points: 162

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc\_CS\_2019Pattern (CREDIT PATTERN)  
College Ledger(Oct-2019)

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

|     | INT | TH  | PR  | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 |     |     | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 |     |     |     |     |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920821 Seat no.: 821 NAME: SONAWANE SWAYAM SHIVAJI Mother - SONAWANE SUNITA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING
CS-111 * 011 * 022 --- 033 2 A 8 16

DATABASE MANAGEMENT SYSTEMS
CS-112 * 012 * 026 --- 038 2 A+ 9 18

PRACTICAL COURSE BASED ON CS101 AND CS102
CS-113 * 014 --- * 033 047 1.5 0 10 15

DESCRIPTIVE STATISTICS I
CSST-111 * 015 * 031 --- 046 2 0 10 20

MATHEMATICAL STATISTICS
CSST-112 * 013 * 023 --- 036 2 A 8 16

STATISTICS PRACTICAL PAPER I
CSST-113 * 014 --- * 035 049 1.5 0 10 15

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS
ELC-111 * 011 * 028 --- 039 2 A+ 9 18

PRINCIPLES OF DIGITAL ELECTRONICS
ELC-112 * 013 * 030 --- 043 2 A+ 9 18

ELECTRONICS LAB IA
ELC-113 * 013 --- * 031 044 1.5 A+ 9 13.5

MATRIX ALGEBRA
MTC-111 * 013 * 020 --- 033 2 A 8 16

DISCRETE MATHEMATICS
MTC-112 * 009 * 024 --- 033 2 A 8 16

MATHEMATICS PRACTICAL
MTC-113 * 013 --- * 034 047 1.5 0 10 15

First Semester SGPA : 8.932 Credits Earned/Total : 22/22 Total Credit Points: 196.5

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc_CS_2019Pattern (CREDIT PATTERN)
College Ledger(Oct-2019)

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

| | INT | TH | PR | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 | | | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 | | | | |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920822 Seat no.: 822 NAME: SONAWANE YOGESH SITARAM Mother - SHOBHA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 \* 013 \* 023 --- 036 2 A 8 16

DATABASE MANAGEMENT SYSTEMS

CS-112 \* 009 \* 027 --- 036 2 A 8 16

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 \* 013 --- \* 033 046 1.5 0 10 15

DESCRIPTIVE STATISTICS I

CSST-111 \* 014 \* 030 --- 044 2 A+ 9 18

MATHEMATICAL STATISTICS

CSST-112 \* 012 \* 030 --- 042 2 A+ 9 18

STATISTICS PRACTICAL PAPER I

CSST-113 \* 014 --- \* 032 046 1.5 0 10 15

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 \* 014 \* 025 --- 039 2 A+ 9 18

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 \* 013 \* 030 --- 043 2 A+ 9 18

ELECTRONICS LAB IA

ELC-113 \* 013 --- \* 031 044 1.5 A+ 9 13.5

MATRIX ALGEBRA

MTC-111 \* 013 \* 026 --- 039 2 A+ 9 18

DISCRETE MATHEMATICS

MTC-112 \* 011 \* 025 --- 036 2 A 8 16

MATHEMATICS PRACTICAL

MTC-113 \* 012 --- \* 024 036 1.5 A 8 12

First Semester SGPA : 8.795 Credits Earned/Total : 22/22 Total Credit Points: 193.5

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc\_CS\_2019Pattern (CREDIT PATTERN)  
College Ledger(Oct-2019)

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

|     | INT | TH  | PR  | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 |     |     | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 |     |     |     |     |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920823 Seat no.: 823 NAME: THORAT PRAJVAL SANDIP Mother - VAISHALI

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 * 008 * 019 --- 027 2 B 6 12

DATABASE MANAGEMENT SYSTEMS

CS-112 * 006 * 018 --- 024 2 C 5 10

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 * 011 --- * 016 027 1.5 B 6 9

DESCRIPTIVE STATISTICS I

CSST-111 * 013 * 025 --- 038 2 A+ 9 18

MATHEMATICAL STATISTICS

CSST-112 * 011 * 018 --- 029 2 B+ 7 14

STATISTICS PRACTICAL PAPER I

CSST-113 * 014 --- * 035 049 1.5 O 10 15

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 * 007 * 016 --- 023 2 C 5 10

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 * 009 * 026 --- 035 2 A 8 16

ELECTRONICS LAB IA

ELC-113 * 014 --- * 033 047 1.5 O 10 15

MATRIX ALGEBRA

MTC-111 * 010 * 018 --- 028 2 B+ 7 14

DISCRETE MATHEMATICS

MTC-112 * 009 * 025 --- 034 2 A 8 16

MATHEMATICS PRACTICAL

MTC-113 * 011 --- * 025 036 1.5 A 8 12

First Semester SGPA : 7.318 Credits Earned/Total : 22/22 Total Credit Points: 161

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc_CS_2019Pattern (CREDIT PATTERN)
College Ledger(Oct-2019)

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

| | INT | TH | PR | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 | | | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 | | | | |

PRN: 1101920824 Seat no.: 824 NAME: VAIDYA SHREYA RAVINDRA Mother - SUREKHA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 * 011 * 020 --- 031 2 A 8 16

DATABASE MANAGEMENT SYSTEMS

CS-112 * 012 * 022 --- 034 2 A 8 16

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 * 011 --- * 019 030 1.5 A 8 12

DESCRIPTIVE STATISTICS I

CSST-111 * 013 * 029 --- 042 2 A+ 9 18

MATHEMATICAL STATISTICS

CSST-112 * 012 * 018 --- 030 2 A 8 16

STATISTICS PRACTICAL PAPER I

CSST-113 * 013 --- * 034 047 1.5 O 10 15

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 * 014 * 019 --- 033 2 A 8 16

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 * 014 * 023 --- 037 2 A 8 16

ELECTRONICS LAB IA

ELC-113 * 013 --- * 030 043 1.5 A+ 9 13.5

MATRIX ALGEBRA

MTC-111 * 012 * 022 --- 034 2 A 8 16

DISCRETE MATHEMATICS

MTC-112 * 014 * 024 --- 038 2 A+ 9 18

MATHEMATICS PRACTICAL

MTC-113 * 014 --- * 032 046 1.5 O 10 15

First Semester SGPA : 8.523 Credits Earned/Total : 22/22 Total Credit Points: 187.5

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc_CS_2019Pattern (CREDIT PATTERN)
College Ledger(Oct-2019)

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

| | INT | TH | PR | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 | | | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 | | | | |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920825 Seat no.: 825 NAME: WABLE AKANKSHA SHIVRAM Mother - SAVITA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 \* 009 \* 023 --- 032 2 A 8 16

DATABASE MANAGEMENT SYSTEMS

CS-112 \* 011 \* 018 --- 029 2 B+ 7 14

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 \* 013 --- \* 025 038 1.5 A+ 9 13.5

DESCRIPTIVE STATISTICS I

CSST-111 \* 010 \* 014 --- 024 2 C 5 10

MATHEMATICAL STATISTICS

CSST-112 \* 012 \* 033 --- 045 2 O 10 20

STATISTICS PRACTICAL PAPER I

CSST-113 \* 012 --- \* 028 040 1.5 A+ 9 13.5

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 \* 011 \* 018 --- 029 2 B+ 7 14

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 \* 010 \* 025 --- 035 2 A 8 16

ELECTRONICS LAB IA

ELC-113 \* 013 --- \* 030 043 1.5 A+ 9 13.5

MATRIX ALGEBRA

MTC-111 \* 012 \* 027 --- 039 2 A+ 9 18

DISCRETE MATHEMATICS

MTC-112 \* 010 \* 023 --- 033 2 A 8 16

MATHEMATICS PRACTICAL

MTC-113 \* 014 --- \* 030 044 1.5 A+ 9 13.5

First Semester SGPA : 8.091 Credits Earned/Total : 22/22 Total Credit Points: 178

.....



## Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc\_CS\_2019Pattern (CREDIT PATTERN)

College Ledger(Oct-2019)

CAAA016060-S.N.ARTS,D.J.M.COMMERCE,B.N.S.SCIENCE

COLLEGE, GHULEWADI, TAL-SANGAMNER, DIST-AHMEDNAGAR. (0030)

|     | INT | TH  | PR  | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 |     |     | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 |     |     |     |     |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920826 Seat no.: 826 NAME: WADEKAR SANKET BHUSAHEB Mother - MANDABAI

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 * 010 * 020 --- 030 2 A 8 16

DATABASE MANAGEMENT SYSTEMS

CS-112 * 009 * 017 --- 026 2 B 6 12

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 * 012 --- * 024 036 1.5 A 8 12

DESCRIPTIVE STATISTICS I

CSST-111 * 014 * 024 --- 038 2 A+ 9 18

MATHEMATICAL STATISTICS

CSST-112 * 012 * 019 --- 031 2 A 8 16

STATISTICS PRACTICAL PAPER I

CSST-113 * 010 --- * 025 035 1.5 A 8 12

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 * 013 * 024 --- 037 2 A 8 16

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 * 013 * 023 --- 036 2 A 8 16

ELECTRONICS LAB IA

ELC-113 * 010 --- * 029 039 1.5 A+ 9 13.5

MATRIX ALGEBRA

MTC-111 * 010 * 018 --- 028 2 B+ 7 14

DISCRETE MATHEMATICS

MTC-112 * 010 * 018 --- 028 2 B+ 7 14

MATHEMATICS PRACTICAL

MTC-113 * 014 --- * 030 044 1.5 A+ 9 13.5

First Semester SGPA : 7.864 Credits Earned/Total : 22/22 Total Credit Points: 173

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc_CS_2019Pattern (CREDIT PATTERN)
College Ledger(Oct-2019)

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

| | INT | TH | PR | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 | | | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 | | | | |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920827 Seat no.: 827 NAME: WAKCHAURE GAYATRI SUNIL Mother - WAKCHAURE MANIS

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING  
CS-111 \* 011 \* 024 --- 035 2 A 8 16

DATABASE MANAGEMENT SYSTEMS  
CS-112 \* 012 \* 020 --- 032 2 A 8 16

PRACTICAL COURSE BASED ON CS101 AND CS102  
CS-113 \* 013 --- \* 018 031 1.5 A 8 12

DESCRIPTIVE STATISTICS I  
CSST-111 \* 014 \* 020 --- 034 2 A 8 16

MATHEMATICAL STATISTICS  
CSST-112 \* 013 \* 017 --- 030 2 A 8 16

STATISTICS PRACTICAL PAPER I  
CSST-113 \* 014 --- \* 034 048 1.5 O 10 15

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS  
ELC-111 \* 015 \* 025 --- 040 2 A+ 9 18

PRINCIPLES OF DIGITAL ELECTRONICS  
ELC-112 \* 015 \* 028 --- 043 2 A+ 9 18

ELECTRONICS LAB IA  
ELC-113 \* 010 --- \* 022 032 1.5 A 8 12

MATRIX ALGEBRA  
MTC-111 \* 013 \* 028 --- 041 2 A+ 9 18

DISCRETE MATHEMATICS  
MTC-112 \* 012 \* 018 --- 030 2 A 8 16

MATHEMATICS PRACTICAL  
MTC-113 \* 013 --- \* 031 044 1.5 A+ 9 13.5

First Semester SGPA : 8.477 Credits Earned/Total : 22/22 Total Credit Points: 186.5

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc\_CS\_2019Pattern (CREDIT PATTERN)  
College Ledger(Oct-2019)

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

|     | INT | TH  | PR  | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 |     |     | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 |     |     |     |     |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920828 Seat no.: 828 NAME: WALE PRIYA ARUN Mother - SUSHILA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 * 011 * 022 --- 033 2 A 8 16

DATABASE MANAGEMENT SYSTEMS

CS-112 * 012 * 029 --- 041 2 A+ 9 18

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 * 013 --- * 029 042 1.5 A+ 9 13.5

DESCRIPTIVE STATISTICS I

CSST-111 * 014 * 029 --- 043 2 A+ 9 18

MATHEMATICAL STATISTICS

CSST-112 * 013 * 021 --- 034 2 A 8 16

STATISTICS PRACTICAL PAPER I

CSST-113 * 014 --- * 034 048 1.5 0 10 15

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 * 013 * 027 --- 040 2 A+ 9 18

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 * 015 * 027 --- 042 2 A+ 9 18

ELECTRONICS LAB IA

ELC-113 * 009 --- * 020 029 1.5 B+ 7 10.5

MATRIX ALGEBRA

MTC-111 * 013 * 023 --- 036 2 A 8 16

DISCRETE MATHEMATICS

MTC-112 * 013 * 029 --- 042 2 A+ 9 18

MATHEMATICS PRACTICAL

MTC-113 * 014 --- * 033 047 1.5 0 10 15

First Semester SGPA : 8.727 Credits Earned/Total : 22/22 Total Credit Points: 192

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc_CS_2019Pattern (CREDIT PATTERN)
College Ledger(Oct-2019)

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

| | INT | TH | PR | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 | | | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 | | | | |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920829 Seat no.: 829 NAME: WALUNJ KALYANI DIPAK Mother - MINA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 \* 009 \* 020 --- 029 2 B+ 7 14

DATABASE MANAGEMENT SYSTEMS

CS-112 \* 012 \* 015 --- 027 2 B 6 12

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 \* 013 --- \* 019 032 1.5 A 8 12

DESCRIPTIVE STATISTICS I

CSST-111 \* 010 \* 021 --- 031 2 A 8 16

MATHEMATICAL STATISTICS

CSST-112 \* 011 \* 014 --- 025 2 B 6 12

STATISTICS PRACTICAL PAPER I

CSST-113 \* 013 --- \* 033 046 1.5 O 10 15

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 \* 010 \* 021 --- 031 2 A 8 16

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 \* 009 \* 023 --- 032 2 A 8 16

ELECTRONICS LAB IA

ELC-113 \* 013 --- \* 031 044 1.5 A+ 9 13.5

MATRIX ALGEBRA

MTC-111 \* 012 \* 017 --- 029 2 B+ 7 14

DISCRETE MATHEMATICS

MTC-112 \* 010 \* 023 --- 033 2 A 8 16

MATHEMATICS PRACTICAL

MTC-113 \* 013 --- \* 032 045 1.5 O 10 15

First Semester SGPA : 7.795 Credits Earned/Total : 22/22 Total Credit Points: 171.5

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc\_CS\_2019Pattern (CREDIT PATTERN)  
College Ledger(Oct-2019)

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

|     | INT | TH  | PR  | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 |     |     | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 |     |     |     |     |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920830 Seat no.: 830 NAME: WALZADE NILESH RAJENDRA Mother - SUNANDA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING
CS-111 * 006 * 014 --- 020 2 D 4 8

DATABASE MANAGEMENT SYSTEMS
CS-112 * 007 * 009 --- 016 FFF 2 F 0 0

PRACTICAL COURSE BASED ON CS101 AND CS102
CS-113 * 011 --- * 016 027 1.5 B 6 9

DESCRIPTIVE STATISTICS I
CSST-111 * 009 * 006 --- 015 FFF 2 F 0 0

MATHEMATICAL STATISTICS
CSST-112 * 010 * 014 --- 024 2 C 5 10

STATISTICS PRACTICAL PAPER I
CSST-113 * 010 --- * 027 037 1.5 A 8 12

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS
ELC-111 * 006 * 019 --- 025 2 B 6 12

PRINCIPLES OF DIGITAL ELECTRONICS
ELC-112 * 010 * 022 --- 032 2 A 8 16

ELECTRONICS LAB IA
ELC-113 * 010 --- * 024 034 1.5 A 8 12

MATRIX ALGEBRA
MTC-111 * 010 * 014 --- 024 2 C 5 10

DISCRETE MATHEMATICS
MTC-112 * 008 * 014 --- 022 2 D 4 8

MATHEMATICS PRACTICAL
MTC-113 * 012 --- * 030 042 1.5 A+ 9 13.5

First Semester SGPA : ----- Credits Earned/Total : 18/22 Total Credit Points: 110.5

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc_CS_2019Pattern (CREDIT PATTERN)
College Ledger(Oct-2019)

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

| | INT | TH | PR | Tot | Crd | Grd | Grd | Crd |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 | | | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 | | | | |

~~~~~ ~~~~~ ~~~~~ ~~~ ~~~ ~~~ ~~~ ~~~ ~~~

PRN: 1101920831 Seat no.: 831 NAME: ZUNJUR TANMAY VISHWANATH Mother - KALPANA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 \* 006 \* 016 --- 022 2 D 4 8

DATABASE MANAGEMENT SYSTEMS

CS-112 \* 007 \* 008 --- 015 FFF 2 F 0 0

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 \* 011 --- \* 016 027 1.5 B 6 9

DESCRIPTIVE STATISTICS I

CSST-111 \* 006 \* 014 --- 020 2 D 4 8

MATHEMATICAL STATISTICS

CSST-112 \* 009 \* 010 --- 019 FFF 2 F 0 0

STATISTICS PRACTICAL PAPER I

CSST-113 \* 010 --- \* 018 028 1.5 B+ 7 10.5

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 \* 009 \* 009 --- 018 FFF 2 F 0 0

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 \* 006 \* 018 --- 024 2 C 5 10

ELECTRONICS LAB IA

ELC-113 \* 009 --- \* 020 029 1.5 B+ 7 10.5

MATRIX ALGEBRA

MTC-111 \* 011 \* 014 --- 025 2 B 6 12

DISCRETE MATHEMATICS

MTC-112 \* 009 \* 014 --- 023 2 C 5 10

MATHEMATICS PRACTICAL

MTC-113 \* 010 --- \* 020 030 1.5 A 8 12

First Semester SGPA : ----- Credits Earned/Total : 16/22 Total Credit Points: 90

.....