

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920252 Seat no.: 252 NAME: ADVAIT MANOJ JOSHI Mother - ANURADHA MANOJ JOSHI

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING  
CS-111 \* 009 \* 014 --- 023 2 C 5 10

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

PRACTICAL COURSE BASED ON CS101 AND CS102  
CS-113 \* 010 --- \* 014 024 1.5 C 5 7.5

DESCRIPTIVE STATISTICS I  
CSST-111 \* 009 \* 019 --- 028 2 B+ 7 14

MATHEMATICAL STATISTICS  
CSST-112 \* 007 \* 007 --- 014 FFF 2 F 0 0

STATISTICS PRACTICAL PAPER I  
CSST-113 \* 012 --- \* 020 032 1.5 A 8 12

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS  
ELC-111 \* 006 \* 003 --- 009 FFF 2 F 0 0

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

ELECTRONICS LAB IA  
ELC-113 \* 006 --- \* 018 024 1.5 C 5 7.5

MATRIX ALGEBRA  
MTC-111 \* 006 \* 014 --- 020 2 D 4 8

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

MATHEMATICS PRACTICAL  
MTC-113 \* 009 --- \* 019 028 1.5 B+ 7 10.5

First Semester SGPA : ----- Credits Earned/Total : 16/22 Total Credit Points: 85.5

.....

## Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc\_CS\_2019Pattern (CREDIT PATTERN)

College Ledger(Oct-2019)

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS  
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920253 Seat no.: 253 NAME: AHIRE RUSHIKESH MOTHBHAU Mother - AHIRE VANDANA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 * 006 * 015 --- 021 2 D 4 8

DATABASE MANAGEMENT SYSTEMS

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

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 * 013 --- * 014 027 1.5 B 6 9

DESCRIPTIVE STATISTICS I

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

MATHEMATICAL STATISTICS

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

STATISTICS PRACTICAL PAPER I

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

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 * 008 * 005 --- 013 FFF 2 F 0 0

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 * 009 * 021 --- 030 2 A 8 16

ELECTRONICS LAB IA

ELC-113 * 008 --- * 022 030 1.5 A 8 12

MATRIX ALGEBRA

MTC-111 * 007 * 014 --- 021 2 D 4 8

DISCRETE MATHEMATICS

MTC-112 * 006 * 014 --- 020 2 D 4 8

MATHEMATICS PRACTICAL

MTC-113 * 008 --- * 021 029 1.5 B+ 7 10.5

First Semester SGPA : ----- Credits Earned/Total : 20/22 Total Credit Points: 124.5

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Oct-2019)

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920254    Seat no.: 254    NAME: AJAY SHRAVAN GOSAVI    Mother - SUREKHA SHRAVAN GOSAVI

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

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

DATABASE MANAGEMENT SYSTEMS

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

PRACTICAL COURSE BASED ON CS101 AND CS102

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

DESCRIPTIVE STATISTICS I

CSST-111    \* 008    \* 014    ---    022       2    D    4    8

MATHEMATICAL STATISTICS

CSST-112    \* 006    \* 007    ---    013    FFF    2    F    0    0

STATISTICS PRACTICAL PAPER I

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

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111    \* 006    \* 006    ---    012    FFF    2    F    0    0

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112    \* 006    \* 017    ---    023       2    C    5    10

ELECTRONICS LAB IA

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

MATRIX ALGEBRA

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

DISCRETE MATHEMATICS

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

MATHEMATICS PRACTICAL

MTC-113    \* 006    ---    \* 014    020       1.5    D    4    6

First Semester SGPA : ----- Credits Earned/Total : 14/22 Total Credit Points: 72

.....

## Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc\_CS\_2019Pattern (CREDIT PATTERN)

College Ledger(Oct-2019)

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS  
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920255 Seat no.: 255 NAME: ALANKAR VEDASHREE DEEPAK Mother - SAVITA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

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

DATABASE MANAGEMENT SYSTEMS

CS-112 * 011 * 022 --- 033 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 * 006 * 019 --- 025 2 B 6 12

MATHEMATICAL STATISTICS

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

STATISTICS PRACTICAL PAPER I

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

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 * 007 * 004 --- 011 FFF 2 F 0 0

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 * 008 * 015 --- 023 2 C 5 10

ELECTRONICS LAB IA

ELC-113 * 011 --- * 023 034 1.5 A 8 12

MATRIX ALGEBRA

MTC-111 * 006 * 005 --- 011 FFF 2 F 0 0

DISCRETE MATHEMATICS

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

MATHEMATICS PRACTICAL

MTC-113 * 009 --- * 017 026 1.5 B 6 9

First Semester SGPA : ----- Credits Earned/Total : 18/22 Total Credit Points: 130

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920256 Seat no.: 256 NAME: AMRUTKAR DEVYANI KAMLAKAR Mother - SUNITA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING  
CS-111 \* 009 \* 017 --- 026 2 B 6 12

DATABASE MANAGEMENT SYSTEMS  
CS-112 \* 009 \* 022 --- 031 2 A 8 16

PRACTICAL COURSE BASED ON CS101 AND CS102  
CS-113 \* 012 --- \* 005 017 FFF 1.5 F 0 0

DESCRIPTIVE STATISTICS I  
CSST-111 \* 009 \* 019 --- 028 2 B+ 7 14

MATHEMATICAL STATISTICS  
CSST-112 \* 008 \* 014 --- 022 2 D 4 8

STATISTICS PRACTICAL PAPER I  
CSST-113 \* 010 --- \* 014 024 1.5 C 5 7.5

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS  
ELC-111 \* 009 \* 005 --- 014 FFF 2 F 0 0

PRINCIPLES OF DIGITAL ELECTRONICS  
ELC-112 \* 006 \* 004 --- 010 FFF 2 F 0 0

ELECTRONICS LAB IA  
ELC-113 \* 010 --- \* 006 016 FFF 1.5 F 0 0

MATRIX ALGEBRA  
MTC-111 \* 007 \* 006 --- 013 FFF 2 F 0 0

DISCRETE MATHEMATICS  
MTC-112 \* 007 \* 008 --- 015 FFF 2 F 0 0

MATHEMATICS PRACTICAL  
MTC-113 \* 006 --- \* 009 015 FFF 1.5 F 0 0

First Semester SGPA : ----- Credits Earned/Total : 9/22 Total Credit Points: 57.5

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS  
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920257 Seat no.: 257 NAME: ARINGALE YASH RAOSAHEB Mother - KAVITA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING
CS-111 * 006 * 016 --- 022 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 * 013 --- * 007 020 FFF 1.5 F 0 0

DESCRIPTIVE STATISTICS I
CSST-111 * 011 * 021 --- 032 2 A 8 16

MATHEMATICAL STATISTICS
CSST-112 * 011 * 014 --- 025 2 B 6 12

STATISTICS PRACTICAL PAPER I
CSST-113 * 008 --- * 007 015 FFF 1.5 F 0 0

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS
ELC-111 * 006 * 005 --- 011 FFF 2 F 0 0

PRINCIPLES OF DIGITAL ELECTRONICS
ELC-112 * 008 * 011 --- 019 FFF 2 F 0 0

ELECTRONICS LAB IA
ELC-113 * 006 --- * 017 023 1.5 C 5 7.5

MATRIX ALGEBRA
MTC-111 * 008 * 008 --- 016 FFF 2 F 0 0

DISCRETE MATHEMATICS
MTC-112 * 006 * 020 --- 026 2 B 6 12

MATHEMATICS PRACTICAL
MTC-113 * 006 --- * 009 015 FFF 1.5 F 0 0

First Semester SGPA : ----- Credits Earned/Total : 11/22 Total Credit Points: 65.5

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

PRN: 1101920258 Seat no.: 258 NAME: ASHTURE MADHURA MAHARUDRA Mother - ANJALI

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

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

DATABASE MANAGEMENT SYSTEMS

CS-112 * 009 * 028 --- 037 2 A 8 16

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 * 014 --- * 028 042 1.5 A+ 9 13.5

DESCRIPTIVE STATISTICS I

CSST-111 * 014 * 026 --- 040 2 A+ 9 18

MATHEMATICAL STATISTICS

CSST-112 * 008 * 026 --- 034 2 A 8 16

STATISTICS PRACTICAL PAPER I

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

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

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

PRINCIPLES OF DIGITAL ELECTRONICS

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

ELECTRONICS LAB IA

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

MATRIX ALGEBRA

MTC-111 * 007 * 017 --- 024 2 C 5 10

DISCRETE MATHEMATICS

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

MATHEMATICS PRACTICAL

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

First Semester SGPA : ----- Credits Earned/Total : 20/22 Total Credit Points: 160.5

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920259 Seat no.: 259 NAME: BADHE CHAITANYA GAUTAM Mother - ARCHANA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

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

DATABASE MANAGEMENT SYSTEMS

CS-112 \* 008 \* 021 --- 029 2 B+ 7 14

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 \* 014 --- \* 015 029 1.5 B+ 7 10.5

DESCRIPTIVE STATISTICS I

CSST-111 \* 009 \* 027 --- 036 2 A 8 16

MATHEMATICAL STATISTICS

CSST-112 \* 011 \* 023 --- 034 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 \* 007 \* 009 --- 016 FFF 2 F 0 0

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 \* 010 \* 030 --- 040 2 A+ 9 18

ELECTRONICS LAB IA

ELC-113 \* 008 --- \* 030 038 1.5 A+ 9 13.5

MATRIX ALGEBRA

MTC-111 \* 006 \* 020 --- 026 2 B 6 12

DISCRETE MATHEMATICS

MTC-112 \* 007 \* 019 --- 026 2 B 6 12

MATHEMATICS PRACTICAL

MTC-113 \* 011 --- \* 020 031 1.5 A 8 12

First Semester SGPA : ----- Credits Earned/Total : 20/22 Total Credit Points: 149.5



Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS  
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920260 Seat no.: 260 NAME: BAM USHA TEJBAHADUR Mother - REKHA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

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

DATABASE MANAGEMENT SYSTEMS

CS-112 * 006 * 010 --- 016 FFF 2 F 0 0

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 * 014 --- * 014 028 1.5 B+ 7 10.5

DESCRIPTIVE STATISTICS I

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

MATHEMATICAL STATISTICS

CSST-112 * 006 * 011 --- 017 FFF 2 F 0 0

STATISTICS PRACTICAL PAPER I

CSST-113 * 008 --- * 008 016 FFF 1.5 F 0 0

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

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

PRINCIPLES OF DIGITAL ELECTRONICS

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

ELECTRONICS LAB IA

ELC-113 * 009 --- * 019 028 1.5 B+ 7 10.5

MATRIX ALGEBRA

MTC-111 * 006 * 006 --- 012 FFF 2 F 0 0

DISCRETE MATHEMATICS

MTC-112 * 007 * 019 --- 026 2 B 6 12

MATHEMATICS PRACTICAL

MTC-113 * 006 --- * 004 010 FFF 1.5 F 0 0

First Semester SGPA : ----- Credits Earned/Total : 11/22 Total Credit Points: 63

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920261 Seat no.: 261 NAME: BHALODKAR SANIKA KISHOR Mother - SHUBHANGI

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING  
CS-111 \* 011 \* 014 --- 025 2 B 6 12

DATABASE MANAGEMENT SYSTEMS  
CS-112 \* 008 \* 026 --- 034 2 A 8 16

PRACTICAL COURSE BASED ON CS101 AND CS102  
CS-113 \* 014 --- \* 021 035 1.5 A 8 12

DESCRIPTIVE STATISTICS I  
CSST-111 \* 010 \* 022 --- 032 2 A 8 16

MATHEMATICAL STATISTICS  
CSST-112 \* 010 \* 016 --- 026 2 B 6 12

STATISTICS PRACTICAL PAPER I  
CSST-113 \* 012 --- \* 023 035 1.5 A 8 12

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS  
ELC-111 \* 007 \* 006 --- 013 FFF 2 F 0 0

PRINCIPLES OF DIGITAL ELECTRONICS  
ELC-112 \* 010 \* 023 --- 033 2 A 8 16

ELECTRONICS LAB IA  
ELC-113 \* 010 --- \* 025 035 1.5 A 8 12

MATRIX ALGEBRA  
MTC-111 \* 007 \* 015 --- 022 2 D 4 8

DISCRETE MATHEMATICS  
MTC-112 \* 008 \* 025 --- 033 2 A 8 16

MATHEMATICS PRACTICAL  
MTC-113 \* 012 --- \* 025 037 1.5 A 8 12

First Semester SGPA : ----- Credits Earned/Total : 20/22 Total Credit Points: 144

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS  
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920262 Seat no.: 262 NAME: BHAMARE SHRAWANI ARUNKUMAR Mother - POONAM

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING
CS-111 * 009 * 018 --- 027 2 B 6 12

DATABASE MANAGEMENT SYSTEMS
CS-112 * 009 * 020 --- 029 2 B+ 7 14

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

DESCRIPTIVE STATISTICS I
CSST-111 * 009 * 018 --- 027 2 B 6 12

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

STATISTICS PRACTICAL PAPER I
CSST-113 * 013 --- * 020 033 1.5 A 8 12

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS
ELC-111 * 008 * 005 --- 013 FFF 2 F 0 0

PRINCIPLES OF DIGITAL ELECTRONICS
ELC-112 * 009 * 018 --- 027 2 B 6 12

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

MATRIX ALGEBRA
MTC-111 * 007 * 009 --- 016 FFF 2 F 0 0

DISCRETE MATHEMATICS
MTC-112 * 010 * 018 --- 028 2 B+ 7 14

MATHEMATICS PRACTICAL
MTC-113 * 008 --- * 014 022 1.5 D 4 6

First Semester SGPA : ----- Credits Earned/Total : 18/22 Total Credit Points: 119.5

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Oct-2019)

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920263 Seat no.: 263 NAME: BORSE PURVA SANJAY Mother - RUCHITA BORSE

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 \* 007 \* 020 --- 027 2 B 6 12

DATABASE MANAGEMENT SYSTEMS

CS-112 \* 007 \* 028 --- 035 2 A 8 16

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 \* 014 --- \* 027 041 1.5 A+ 9 13.5

DESCRIPTIVE STATISTICS I

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

MATHEMATICAL STATISTICS

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

STATISTICS PRACTICAL PAPER I

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

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

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

PRINCIPLES OF DIGITAL ELECTRONICS

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

ELECTRONICS LAB IA

ELC-113 \* 009 --- \* 022 031 1.5 A 8 12

MATRIX ALGEBRA

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

DISCRETE MATHEMATICS

MTC-112 \* 007 \* 023 --- 030 2 A 8 16

MATHEMATICS PRACTICAL

MTC-113 \* 008 --- \* 014 022 1.5 D 4 6

First Semester SGPA : 6.682 Credits Earned/Total : 22/22 Total Credit Points: 147

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS  
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920264 Seat no.: 264 NAME: BRAHMANKAR VED HARISH Mother - BRAHMANKAR LALITA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING
CS-111 * 009 * 016 --- 025 2 B 6 12

DATABASE MANAGEMENT SYSTEMS
CS-112 * 009 * 018 --- 027 2 B 6 12

PRACTICAL COURSE BASED ON CS101 AND CS102
CS-113 * 012 --- * 014 026 1.5 B 6 9

DESCRIPTIVE STATISTICS I
CSST-111 * 007 * 021 --- 028 2 B+ 7 14

MATHEMATICAL STATISTICS
CSST-112 * 006 * 008 --- 014 FFF 2 F 0 0

STATISTICS PRACTICAL PAPER I
CSST-113 * 010 --- * 017 027 1.5 B 6 9

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS
ELC-111 * 007 * 007 --- 014 FFF 2 F 0 0

PRINCIPLES OF DIGITAL ELECTRONICS
ELC-112 * 006 * 010 --- 016 FFF 2 F 0 0

ELECTRONICS LAB IA
ELC-113 * 007 --- * 029 036 1.5 A 8 12

MATRIX ALGEBRA
MTC-111 * 006 * 009 --- 015 FFF 2 F 0 0

DISCRETE MATHEMATICS
MTC-112 * 007 * 015 --- 022 2 D 4 8

MATHEMATICS PRACTICAL
MTC-113 * 008 --- * 014 022 1.5 D 4 6

First Semester SGPA : ----- Credits Earned/Total : 14/22 Total Credit Points: 82

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920265 Seat no.: 265 NAME: CAROLIN MARY JOSEPH Mother - SHIJI

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

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

DATABASE MANAGEMENT SYSTEMS

CS-112 \* 009 \* 024 --- 033 2 A 8 16

PRACTICAL COURSE BASED ON CS101 AND CS102

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

DESCRIPTIVE STATISTICS I

CSST-111 \* 007 \* 021 --- 028 2 B+ 7 14

MATHEMATICAL STATISTICS

CSST-112 \* 010 \* 010 --- 020 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 \* 006 \* 007 --- 013 FFF 2 F 0 0

PRINCIPLES OF DIGITAL ELECTRONICS

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

ELECTRONICS LAB IA

ELC-113 \* 007 --- \* 015 022 1.5 D 4 6

MATRIX ALGEBRA

MTC-111 \* 007 \* 007 --- 014 FFF 2 F 0 0

DISCRETE MATHEMATICS

MTC-112 \* 008 \* 021 --- 029 2 B+ 7 14

MATHEMATICS PRACTICAL

MTC-113 \* 008 --- \* 014 022 1.5 D 4 6

First Semester SGPA : ----- Credits Earned/Total : 16/22 Total Credit Points: 106

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS  
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920266 Seat no.: 266 NAME: CHANDRATRE SMITA SUNIL Mother - SANDHYA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

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

DATABASE MANAGEMENT SYSTEMS

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

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 * 014 --- * 020 034 1.5 A 8 12

DESCRIPTIVE STATISTICS I

CSST-111 * 008 * 018 --- 026 2 B 6 12

MATHEMATICAL STATISTICS

CSST-112 * 008 * 014 --- 022 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 * 009 * 008 --- 017 FFF 2 F 0 0

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 * 007 * 010 --- 017 FFF 2 F 0 0

ELECTRONICS LAB IA

ELC-113 * 010 --- * 016 026 1.5 B 6 9

MATRIX ALGEBRA

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

DISCRETE MATHEMATICS

MTC-112 * 008 * 016 --- 024 2 C 5 10

MATHEMATICS PRACTICAL

MTC-113 * 011 --- * 021 032 1.5 A 8 12

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)

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920267 Seat no.: 267 NAME: CHAVAN NAKSHTRA DILIP Mother - NANDA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING  
CS-111 \* 009 \* 017 --- 026 2 B 6 12

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

PRACTICAL COURSE BASED ON CS101 AND CS102  
CS-113 \* 012 --- \* 008 020 FFF 1.5 F 0 0

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

MATHEMATICAL STATISTICS  
CSST-112 \* 008 \* 014 --- 022 2 D 4 8

STATISTICS PRACTICAL PAPER I  
CSST-113 \* 010 --- \* 016 026 1.5 B 6 9

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS  
ELC-111 \* 008 \* 009 --- 017 FFF 2 F 0 0

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

ELECTRONICS LAB IA  
ELC-113 \* 008 --- \* 016 024 1.5 C 5 7.5

MATRIX ALGEBRA  
MTC-111 \* 007 \* 005 --- 012 FFF 2 F 0 0

DISCRETE MATHEMATICS  
MTC-112 \* 007 \* 015 --- 022 2 D 4 8

MATHEMATICS PRACTICAL  
MTC-113 \* 008 --- \* 014 022 1.5 D 4 6

First Semester SGPA : ----- Credits Earned/Total : 16/22 Total Credit Points: 84.5

.....



Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc\_CS\_2019Pattern (CREDIT PATTERN)

College Ledger(Oct-2019)

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS  
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920268 Seat no.: 268 NAME: CHAVAN RUSHIKESH KISHOR Mother - YOGITA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 * 008 * 018 --- 026 2 B 6 12

DATABASE MANAGEMENT SYSTEMS

CS-112 * 011 * 027 --- 038 2 A+ 9 18

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 * 014 --- * 028 042 1.5 A+ 9 13.5

DESCRIPTIVE STATISTICS I

CSST-111 * 013 * 030 --- 043 2 A+ 9 18

MATHEMATICAL STATISTICS

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

STATISTICS PRACTICAL PAPER I

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

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

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

PRINCIPLES OF DIGITAL ELECTRONICS

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

ELECTRONICS LAB IA

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

MATRIX ALGEBRA

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

DISCRETE MATHEMATICS

MTC-112 * 013 * 022 --- 035 2 A 8 16

MATHEMATICS PRACTICAL

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

First Semester SGPA : 7.614 Credits Earned/Total : 22/22 Total Credit Points: 167.5

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920269 Seat no.: 269 NAME: CHHABHAIYA AJAY DEVENDRA Mother - PUSHPA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 \* 009 \* 017 --- 026 2 B 6 12

DATABASE MANAGEMENT SYSTEMS

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

PRACTICAL COURSE BASED ON CS101 AND CS102

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

DESCRIPTIVE STATISTICS I

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

MATHEMATICAL STATISTICS

CSST-112 \* 008 \* 023 --- 031 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 \* 008 \* 014 --- 022 2 D 4 8

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 \* 009 \* 021 --- 030 2 A 8 16

ELECTRONICS LAB IA

ELC-113 \* 007 --- \* 014 021 1.5 D 4 6

MATRIX ALGEBRA

MTC-111 \* 007 \* 016 --- 023 2 C 5 10

DISCRETE MATHEMATICS

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

MATHEMATICS PRACTICAL

MTC-113 \* 007 --- \* 015 022 1.5 D 4 6

First Semester SGPA : 6.318 Credits Earned/Total : 22/22 Total Credit Points: 139

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc\_CS\_2019Pattern (CREDIT PATTERN)

College Ledger(Oct-2019)

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS  
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920270 Seat no.: 270 NAME: DESHMUKH ALISHA FATHEMA NADIM Mother - TAZIN

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 * 009 * 021 --- 030 2 A 8 16

DATABASE MANAGEMENT SYSTEMS

CS-112 * 011 * 030 --- 041 2 A+ 9 18

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 * 014 --- * 030 044 1.5 A+ 9 13.5

DESCRIPTIVE STATISTICS I

CSST-111 * 008 * 022 --- 030 2 A 8 16

MATHEMATICAL STATISTICS

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

STATISTICS PRACTICAL PAPER I

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

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 * 011 --- * 028 039 1.5 A+ 9 13.5

MATRIX ALGEBRA

MTC-111 * 007 * 025 --- 032 2 A 8 16

DISCRETE MATHEMATICS

MTC-112 * 010 * 026 --- 036 2 A 8 16

MATHEMATICS PRACTICAL

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

First Semester SGPA : 8.023 Credits Earned/Total : 22/22 Total Credit Points: 176.5

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920271 Seat no.: 271 NAME: DHOMANE SHRIPAD ANIL Mother - BHARTI

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING  
CS-111 \* 008 \* 018 --- 026 2 B 6 12

DATABASE MANAGEMENT SYSTEMS  
CS-112 \* 008 \* 024 --- 032 2 A 8 16

PRACTICAL COURSE BASED ON CS101 AND CS102  
CS-113 \* 013 --- \* 014 027 1.5 B 6 9

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

MATHEMATICAL STATISTICS  
CSST-112 \* 010 \* 016 --- 026 2 B 6 12

STATISTICS PRACTICAL PAPER I  
CSST-113 \* 008 --- \* 007 015 FFF 1.5 F 0 0

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS  
ELC-111 \* 008 \* 014 --- 022 2 D 4 8

PRINCIPLES OF DIGITAL ELECTRONICS  
ELC-112 \* 008 \* 021 --- 029 2 B+ 7 14

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

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

DISCRETE MATHEMATICS  
MTC-112 \* 007 \* 026 --- 033 2 A 8 16

MATHEMATICS PRACTICAL  
MTC-113 \* 006 --- \* 009 015 FFF 1.5 F 0 0

First Semester SGPA : ----- Credits Earned/Total : 17/22 Total Credit Points: 106

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS  
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920272 Seat no.: 272 NAME: DUBEY ANURAG AVADHESH Mother - RITA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

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

DATABASE MANAGEMENT SYSTEMS

CS-112 * 011 * 027 --- 038 2 A+ 9 18

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 * 014 --- * 032 046 1.5 0 10 15

DESCRIPTIVE STATISTICS I

CSST-111 * 015 * 018 --- 033 2 A 8 16

MATHEMATICAL STATISTICS

CSST-112 * 013 * 009 --- 022 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 * 008 * 008 --- 016 FFF 2 F 0 0

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 * 010 * 028 --- 038 2 A+ 9 18

ELECTRONICS LAB IA

ELC-113 * 006 --- * 009 015 FFF 1.5 F 0 0

MATRIX ALGEBRA

MTC-111 * 010 * 022 --- 032 2 A 8 16

DISCRETE MATHEMATICS

MTC-112 * 013 * 026 --- 039 2 A+ 9 18

MATHEMATICS PRACTICAL

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

First Semester SGPA : ----- Credits Earned/Total : 16/22 Total Credit Points: 142.5

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

PRN: 1101920273 Seat no.: 273 NAME: GAVALI SAKSHI HIRAMAN Mother - SEEMA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

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

DATABASE MANAGEMENT SYSTEMS

CS-112 * 010 * 030 --- 040 2 A+ 9 18

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 * 014 --- * 017 031 1.5 A 8 12

DESCRIPTIVE STATISTICS I

CSST-111 * 009 * 021 --- 030 2 A 8 16

MATHEMATICAL STATISTICS

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

STATISTICS PRACTICAL PAPER I

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

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 * 008 * 005 --- 013 FFF 2 F 0 0

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 * 010 * 023 --- 033 2 A 8 16

ELECTRONICS LAB IA

ELC-113 * 011 --- * 034 045 1.5 O 10 15

MATRIX ALGEBRA

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

DISCRETE MATHEMATICS

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

MATHEMATICS PRACTICAL

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

First Semester SGPA : ----- Credits Earned/Total : 20/22 Total Credit Points: 155

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920274 Seat no.: 274 NAME: GAWALI MAYUR NANDU Mother - PUSHPA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING  
CS-111 \* 008 \* 018 --- 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 \* 010 --- \* 014 024 1.5 C 5 7.5

DESCRIPTIVE STATISTICS I  
CSST-111 \* 006 \* 021 --- 027 2 B 6 12

MATHEMATICAL STATISTICS  
CSST-112 \* 006 \* 010 --- 016 FFF 2 F 0 0

STATISTICS PRACTICAL PAPER I  
CSST-113 \* 010 --- \* 008 018 FFF 1.5 F 0 0

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS  
ELC-111 \* 008 \* 009 --- 017 FFF 2 F 0 0

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

ELECTRONICS LAB IA  
ELC-113 \* 009 --- \* 015 024 1.5 C 5 7.5

MATRIX ALGEBRA  
MTC-111 \* 006 \* 005 --- 011 FFF 2 F 0 0

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

MATHEMATICS PRACTICAL  
MTC-113 \* 006 --- \* 004 010 FFF 1.5 F 0 0

First Semester SGPA : ----- Credits Earned/Total : 11/22 Total Credit Points: 61

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS  
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920275 Seat no.: 275 NAME: GOVARDHANE SWAPNIL ANIL Mother - GOVARDHANE GITIKA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING
CS-111 * 009 * 016 --- 025 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 * 008 --- * 001 009 FFF 1.5 F 0 0

DESCRIPTIVE STATISTICS I
CSST-111 * 013 * 017 --- 030 2 A 8 16

MATHEMATICAL STATISTICS
CSST-112 * 007 * 010 --- 017 FFF 2 F 0 0

STATISTICS PRACTICAL PAPER I
CSST-113 * 010 --- * 016 026 1.5 B 6 9

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS
ELC-111 * 007 * 007 --- 014 FFF 2 F 0 0

PRINCIPLES OF DIGITAL ELECTRONICS
ELC-112 * 010 * 015 --- 025 2 B 6 12

ELECTRONICS LAB IA
ELC-113 * 009 --- * 007 016 FFF 1.5 F 0 0

MATRIX ALGEBRA
MTC-111 * 006 * 006 --- 012 FFF 2 F 0 0

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

MATHEMATICS PRACTICAL
MTC-113 * 006 --- * 006 012 FFF 1.5 F 0 0

First Semester SGPA : ----- Credits Earned/Total : 9/22 Total Credit Points: 57

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920276 Seat no.: 276 NAME: GUND UDDHAV BAPU Mother - SANGITA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING  
CS-111 \* 008 \* 009 --- 017 FFF 2 F 0 0

DATABASE MANAGEMENT SYSTEMS  
CS-112 \* 008 \* 017 --- 025 2 B 6 12

PRACTICAL COURSE BASED ON CS101 AND CS102  
CS-113 \* 010 --- \* 015 025 1.5 B 6 9

DESCRIPTIVE STATISTICS I  
CSST-111 \* 006 \* 018 --- 024 2 C 5 10

MATHEMATICAL STATISTICS  
CSST-112 \* 006 \* 007 --- 013 FFF 2 F 0 0

STATISTICS PRACTICAL PAPER I  
CSST-113 \* 012 --- \* 023 035 1.5 A 8 12

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS  
ELC-111 \* 006 \* 009 --- 015 FFF 2 F 0 0

PRINCIPLES OF DIGITAL ELECTRONICS  
ELC-112 \* 009 \* 014 --- 023 2 C 5 10

ELECTRONICS LAB IA  
ELC-113 \* 012 --- \* 032 044 1.5 A+ 9 13.5

MATRIX ALGEBRA  
MTC-111 \* 007 \* 007 --- 014 FFF 2 F 0 0

DISCRETE MATHEMATICS  
MTC-112 \* 006 \* 014 --- 020 2 D 4 8

MATHEMATICS PRACTICAL  
MTC-113 \* 009 --- \* 016 025 1.5 B 6 9

First Semester SGPA : ----- Credits Earned/Total : 14/22 Total Credit Points: 83.5

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS  
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

PRN: 1101920277 Seat no.: 277 NAME: JADHAV KARTIKI MAHESH Mother - MRUNAL

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 \* 007 \* 026 --- 033 2 A 8 16

DATABASE MANAGEMENT SYSTEMS

CS-112 \* 013 \* 026 --- 039 2 A+ 9 18

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 \* 014 --- \* 030 044 1.5 A+ 9 13.5

DESCRIPTIVE STATISTICS I

CSST-111 \* 013 \* 027 --- 040 2 A+ 9 18

MATHEMATICAL STATISTICS

CSST-112 \* 013 \* 026 --- 039 2 A+ 9 18

STATISTICS PRACTICAL PAPER I

CSST-113 \* 013 --- \* 033 046 1.5 O 10 15

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

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

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 \* 013 \* 029 --- 042 2 A+ 9 18

ELECTRONICS LAB IA

ELC-113 \* 007 --- \* 033 040 1.5 A+ 9 13.5

MATRIX ALGEBRA

MTC-111 \* 010 \* 025 --- 035 2 A 8 16

DISCRETE MATHEMATICS

MTC-112 \* 012 \* 020 --- 032 2 A 8 16

MATHEMATICS PRACTICAL

MTC-113 \* 013 --- \* 025 038 1.5 A+ 9 13.5

First Semester SGPA : 8.432 Credits Earned/Total : 22/22 Total Credit Points: 185.5

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS  
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920278 Seat no.: 278 NAME: JEJURKAR SANSKRUTI SANTOSH Mother - TEJASWI

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING
CS-111 * 006 * 022 --- 028 2 B+ 7 14

DATABASE MANAGEMENT SYSTEMS
CS-112 * 007 * 008 --- 015 FFF 2 F 0 0

PRACTICAL COURSE BASED ON CS101 AND CS102
CS-113 * 006 --- * 006 012 FFF 1.5 F 0 0

DESCRIPTIVE STATISTICS I
CSST-111 * 006 * 014 --- 020 2 D 4 8

MATHEMATICAL STATISTICS
CSST-112 * 007 * 014 --- 021 2 D 4 8

STATISTICS PRACTICAL PAPER I
CSST-113 * 012 --- * 021 033 1.5 A 8 12

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS
ELC-111 * 008 * 005 --- 013 FFF 2 F 0 0

PRINCIPLES OF DIGITAL ELECTRONICS
ELC-112 * 007 * 014 --- 021 2 D 4 8

ELECTRONICS LAB IA
ELC-113 * 009 --- * 024 033 1.5 A 8 12

MATRIX ALGEBRA
MTC-111 * 006 * 003 --- 009 FFF 2 F 0 0

DISCRETE MATHEMATICS
MTC-112 * 006 * 006 --- 012 FFF 2 F 0 0

MATHEMATICS PRACTICAL
MTC-113 * 006 --- * 009 015 FFF 1.5 F 0 0

First Semester SGPA : ----- Credits Earned/Total : 11/22 Total Credit Points: 62

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920279 Seat no.: 279 NAME: KAPURE RAJ RAHUL Mother - SANGITA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING  
CS-111 \* 009 \* 020 --- 029 2 B+ 7 14

DATABASE MANAGEMENT SYSTEMS  
CS-112 \* 009 \* 014 --- 023 2 C 5 10

PRACTICAL COURSE BASED ON CS101 AND CS102  
CS-113 \* 010 --- \* 014 024 1.5 C 5 7.5

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

MATHEMATICAL STATISTICS  
CSST-112 \* 010 \* 014 --- 024 2 C 5 10

STATISTICS PRACTICAL PAPER I  
CSST-113 \* 012 --- \* 022 034 1.5 A 8 12

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS  
ELC-111 \* 008 \* 005 --- 013 FFF 2 F 0 0

PRINCIPLES OF DIGITAL ELECTRONICS  
ELC-112 \* 010 \* 014 --- 024 2 C 5 10

ELECTRONICS LAB IA  
ELC-113 \* 006 --- \* 028 034 1.5 A 8 12

MATRIX ALGEBRA  
MTC-111 \* 008 \* 004 --- 012 FFF 2 F 0 0

DISCRETE MATHEMATICS  
MTC-112 \* 008 \* 009 --- 017 FFF 2 F 0 0

MATHEMATICS PRACTICAL  
MTC-113 \* 006 --- \* 009 015 FFF 1.5 F 0 0

First Semester SGPA : ----- Credits Earned/Total : 14/22 Total Credit Points: 85.5

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS  
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920280 Seat no.: 280 NAME: KARANDE MAYUR SHAHAJI Mother - DHANASHRI

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING
CS-111 * 006 * 017 --- 023 2 C 5 10

DATABASE MANAGEMENT SYSTEMS
CS-112 * 011 * 014 --- 025 2 B 6 12

PRACTICAL COURSE BASED ON CS101 AND CS102
CS-113 * 011 --- * 005 016 FFF 1.5 F 0 0

DESCRIPTIVE STATISTICS I
CSST-111 * 006 * 015 --- 021 2 D 4 8

MATHEMATICAL STATISTICS
CSST-112 * 010 * 016 --- 026 2 B 6 12

STATISTICS PRACTICAL PAPER I
CSST-113 * 012 --- * 021 033 1.5 A 8 12

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS
ELC-111 * 006 * 006 --- 012 FFF 2 F 0 0

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

ELECTRONICS LAB IA
ELC-113 * 007 --- * AAA 007 FFF 1.5 F 0 0

MATRIX ALGEBRA
MTC-111 * 008 * 003 --- 011 FFF 2 F 0 0

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

MATHEMATICS PRACTICAL
MTC-113 * 006 --- * 007 013 FFF 1.5 F 0 0

First Semester SGPA : ----- Credits Earned/Total : 13/22 Total Credit Points: 74

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920281 Seat no.: 281 NAME: KATARE AKSHADA PRAVIN Mother - SARIKA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING  
CS-111 \* 009 \* 014 --- 023 2 C 5 10

DATABASE MANAGEMENT SYSTEMS  
CS-112 \* 007 \* 016 --- 023 2 C 5 10

PRACTICAL COURSE BASED ON CS101 AND CS102  
CS-113 \* 010 --- \* 006 016 FFF 1.5 F 0 0

DESCRIPTIVE STATISTICS I  
CSST-111 \* 007 \* 015 --- 022 2 D 4 8

MATHEMATICAL STATISTICS  
CSST-112 \* 010 \* 014 --- 024 2 C 5 10

STATISTICS PRACTICAL PAPER I  
CSST-113 \* 010 --- \* 015 025 1.5 B 6 9

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS  
ELC-111 \* 008 \* 007 --- 015 FFF 2 F 0 0

PRINCIPLES OF DIGITAL ELECTRONICS  
ELC-112 \* 008 \* 015 --- 023 2 C 5 10

ELECTRONICS LAB IA  
ELC-113 \* 006 --- \* 018 024 1.5 C 5 7.5

MATRIX ALGEBRA  
MTC-111 \* 008 \* 005 --- 013 FFF 2 F 0 0

DISCRETE MATHEMATICS  
MTC-112 \* 006 \* 014 --- 020 2 D 4 8

MATHEMATICS PRACTICAL  
MTC-113 \* 006 --- \* 010 016 FFF 1.5 F 0 0

First Semester SGPA : ----- Credits Earned/Total : 15/22 Total Credit Points: 72.5

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS  
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920282 Seat no.: 282 NAME: KEDARE PRATHMESH ANILKUMAR Mother - SANGITA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING
CS-111 * 006 * 008 --- 014 FFF 2 F 0 0

DATABASE MANAGEMENT SYSTEMS
CS-112 * 007 * 004 --- 011 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 * 003 * 004 --- 007 FFF 2 F 0 0

MATHEMATICAL STATISTICS
CSST-112 * 007 * 001 --- 008 FFF 2 F 0 0

STATISTICS PRACTICAL PAPER I
CSST-113 * 001 --- * 004 005 FFF 1.5 F 0 0

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS
ELC-111 * 006 * 001 --- 007 FFF 2 F 0 0

\$

PRINCIPLES OF DIGITAL ELECTRONICS
ELC-112 * 006 * 008 --- 014 FFF 2 F 0 0

ELECTRONICS LAB IA
ELC-113 * 006 --- * 008 014 FFF 1.5 F 0 0

MATRIX ALGEBRA
MTC-111 * 006 * 005 --- 011 FFF 2 F 0 0

DISCRETE MATHEMATICS
MTC-112 * 006 * 011 --- 017 FFF 2 F 0 0

MATHEMATICS PRACTICAL
MTC-113 * 001 --- * 002 003 FFF 1.5 F 0 0

First Semester SGPA : ----- Credits Earned/Total : 0/22 Total Credit Points: 0

\$ 0.1

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

PRN: 1101920283 Seat no.: 283 NAME: KHAN AFSHEEN SAJID Mother - JASMEEN

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 * 006 * 014 --- 020 2 D 4 8

DATABASE MANAGEMENT SYSTEMS

CS-112 * 008 * 018 --- 026 2 B 6 12

PRACTICAL COURSE BASED ON CS101 AND CS102

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

DESCRIPTIVE STATISTICS I

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

MATHEMATICAL STATISTICS

CSST-112 * 011 * 003 --- 014 FFF 2 F 0 0

STATISTICS PRACTICAL PAPER I

CSST-113 * 010 --- * 019 029 1.5 B+ 7 10.5

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 * 010 * 014 --- 024 2 C 5 10

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 * 009 * 023 --- 032 2 A 8 16

ELECTRONICS LAB IA

ELC-113 * 010 --- * 021 031 1.5 A 8 12

MATRIX ALGEBRA

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

DISCRETE MATHEMATICS

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

MATHEMATICS PRACTICAL

MTC-113 * 009 --- * 017 026 1.5 B 6 9

First Semester SGPA : ----- Credits Earned/Total : 20/22 Total Credit Points: 119.5

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920284 Seat no.: 284 NAME: KHARATE RAJ MADHUKAR Mother - KHARATE SHOBHA MADHUKAR

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 \* 008 \* 014 --- 022 2 D 4 8

DATABASE MANAGEMENT SYSTEMS

CS-112 \* 008 \* 022 --- 030 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 \* 007 \* 017 --- 024 2 C 5 10

MATHEMATICAL STATISTICS

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

STATISTICS PRACTICAL PAPER I

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

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

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

PRINCIPLES OF DIGITAL ELECTRONICS

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

ELECTRONICS LAB IA

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

MATRIX ALGEBRA

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

DISCRETE MATHEMATICS

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

MATHEMATICS PRACTICAL

MTC-113 \* 006 --- \* 009 015 FFF 1.5 F 0 0

First Semester SGPA : ----- Credits Earned/Total : 18/22 Total Credit Points: 111

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS  
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920285 Seat no.: 285 NAME: KHARE SANIKA MILIND Mother - SWATI

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

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

DATABASE MANAGEMENT SYSTEMS

CS-112 * 010 * 021 --- 031 2 A 8 16

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 * 012 --- * 007 019 FFF 1.5 F 0 0

DESCRIPTIVE STATISTICS I

CSST-111 * 006 * 019 --- 025 2 B 6 12

MATHEMATICAL STATISTICS

CSST-112 * 008 * 015 --- 023 2 C 5 10

STATISTICS PRACTICAL PAPER I

CSST-113 * 008 --- * 015 023 1.5 C 5 7.5

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 * 008 * 014 --- 022 2 D 4 8

PRINCIPLES OF DIGITAL ELECTRONICS

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

ELECTRONICS LAB IA

ELC-113 * 009 --- * 031 040 1.5 A+ 9 13.5

MATRIX ALGEBRA

MTC-111 * 006 * 014 --- 020 2 D 4 8

DISCRETE MATHEMATICS

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

MATHEMATICS PRACTICAL

MTC-113 * 006 --- * 004 010 FFF 1.5 F 0 0

First Semester SGPA : ----- Credits Earned/Total : 17/22 Total Credit Points: 97

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920286 Seat no.: 286 NAME: KOLHE DEEPRAJ SANJAY Mother - SHOBHA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 \* 006 \* 007 --- 013 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 \* 006 --- \* 014 020 1.5 D 4 6

DESCRIPTIVE STATISTICS I

CSST-111 \* 007 \* 019 --- 026 2 B 6 12

MATHEMATICAL STATISTICS

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

STATISTICS PRACTICAL PAPER I

CSST-113 \* 010 --- \* 019 029 1.5 B+ 7 10.5

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 \* 007 \* 001 --- 008 FFF 2 F 0 0

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 \* 006 \* 014 --- 020 2 D 4 8

ELECTRONICS LAB IA

ELC-113 \* 009 --- \* 025 034 1.5 A 8 12

MATRIX ALGEBRA

MTC-111 \* 006 \* 007 --- 013 FFF 2 F 0 0

DISCRETE MATHEMATICS

MTC-112 \* 006 \* 022 --- 028 2 B+ 7 14

MATHEMATICS PRACTICAL

MTC-113 \* 007 --- \* 017 024 1.5 C 5 7.5

First Semester SGPA : ----- Credits Earned/Total : 14/22 Total Credit Points: 80

.....

## Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc\_CS\_2019Pattern (CREDIT PATTERN)  
College Ledger(Oct-2019)CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS  
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920287 Seat no.: 287 NAME: KUMAR SACHIN ABHAY Mother - MINA DEVI

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 * 009 * 028 --- 037 2 A 8 16

DATABASE MANAGEMENT SYSTEMS

CS-112 * 011 * 034 --- 045 2 0 10 20

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 * 014 --- * 028 042 1.5 A+ 9 13.5

DESCRIPTIVE STATISTICS I

CSST-111 * 014 * 030 --- 044 2 A+ 9 18

MATHEMATICAL STATISTICS

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

STATISTICS PRACTICAL PAPER I

CSST-113 * 013 --- * 034 047 1.5 0 10 15

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

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

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 * 010 * 031 --- 041 2 A+ 9 18

ELECTRONICS LAB IA

ELC-113 * 007 --- * 032 039 1.5 A+ 9 13.5

MATRIX ALGEBRA

MTC-111 * 013 * 031 --- 044 2 A+ 9 18

DISCRETE MATHEMATICS

MTC-112 * 013 * 027 --- 040 2 A+ 9 18

MATHEMATICS PRACTICAL

MTC-113 * 013 --- * 032 045 1.5 0 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)

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920288    Seat no.: 288    NAME: MAHADIK SIDDHI DEEPAK    Mother - JYOTI

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111    \* 009    \* 028    ---    037       2    A    8    16

DATABASE MANAGEMENT SYSTEMS

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

PRACTICAL COURSE BASED ON CS101 AND CS102

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

DESCRIPTIVE STATISTICS I

CSST-111    \* 008    \* 023    ---    031       2    A    8    16

MATHEMATICAL STATISTICS

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

STATISTICS PRACTICAL PAPER I

CSST-113    \* 012    ---    \* 026    038       1.5    A+    9    13.5

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111    \* 007    \* 015    ---    022       2    D    4    8

PRINCIPLES OF DIGITAL ELECTRONICS

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

ELECTRONICS LAB IA

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

MATRIX ALGEBRA

MTC-111    \* 010    \* 031    ---    041       2    A+    9    18

DISCRETE MATHEMATICS

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

MATHEMATICS PRACTICAL

MTC-113    \* 008    ---    \* 014    022       1.5    D    4    6

First Semester SGPA : 7.205 Credits Earned/Total : 22/22 Total Credit Points: 158.5

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS  
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920289 Seat no.: 289 NAME: MAHAJAN VAIBHAV WAMAN Mother - MAHAJAN SANGITA W

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 * 011 * 027 --- 038 2 A+ 9 18

DATABASE MANAGEMENT SYSTEMS

CS-112 * 009 * 026 --- 035 2 A 8 16

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 * 010 --- * 002 012 FFF 1.5 F 0 0

DESCRIPTIVE STATISTICS I

CSST-111 * 008 * 020 --- 028 2 B+ 7 14

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

PRINCIPLES OF DIGITAL ELECTRONICS

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

ELECTRONICS LAB IA

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

MATRIX ALGEBRA

MTC-111 * 009 * 027 --- 036 2 A 8 16

DISCRETE MATHEMATICS

MTC-112 * 006 * 025 --- 031 2 A 8 16

MATHEMATICS PRACTICAL

MTC-113 * 006 --- * 008 014 FFF 1.5 F 0 0

First Semester SGPA : ----- Credits Earned/Total : 19/22 Total Credit Points: 129.5

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

PRN: 1101920290 Seat no.: 290 NAME: MALVADKAR ATHARVA RAMESHWAR Mother - YOGITA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING
CS-111 * 007 * 024 --- 031 2 A 8 16

DATABASE MANAGEMENT SYSTEMS
CS-112 * 006 * 027 --- 033 2 A 8 16

PRACTICAL COURSE BASED ON CS101 AND CS102
CS-113 * 013 --- * 023 036 1.5 A 8 12

DESCRIPTIVE STATISTICS I
CSST-111 * 008 * 018 --- 026 2 B 6 12

MATHEMATICAL STATISTICS
CSST-112 * 008 * 006 --- 014 FFF 2 F 0 0

STATISTICS PRACTICAL PAPER I
CSST-113 * 010 --- * 017 027 1.5 B 6 9

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS
ELC-111 * 007 * 006 --- 013 FFF 2 F 0 0

PRINCIPLES OF DIGITAL ELECTRONICS
ELC-112 * 006 * 014 --- 020 2 D 4 8

ELECTRONICS LAB IA
ELC-113 * 010 --- * 014 024 1.5 C 5 7.5

MATRIX ALGEBRA
MTC-111 * 006 * 018 --- 024 2 C 5 10

DISCRETE MATHEMATICS
MTC-112 * 006 * 015 --- 021 2 D 4 8

MATHEMATICS PRACTICAL
MTC-113 * 007 --- * 014 021 1.5 D 4 6

First Semester SGPA : ----- Credits Earned/Total : 18/22 Total Credit Points: 104.5

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Oct-2019)

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920291 Seat no.: 291 NAME: MATHIRAMCHERIL MOHIT MOHAN Mother - SHEEJA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 \* 009 \* 022 --- 031 2 A 8 16

DATABASE MANAGEMENT SYSTEMS

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

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 \* 014 --- \* 027 041 1.5 A+ 9 13.5

DESCRIPTIVE STATISTICS I

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

MATHEMATICAL STATISTICS

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

STATISTICS PRACTICAL PAPER I

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

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

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

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 \* 009 \* 019 --- 028 2 B+ 7 14

ELECTRONICS LAB IA

ELC-113 \* 008 --- \* 032 040 1.5 A+ 9 13.5

MATRIX ALGEBRA

MTC-111 \* 007 \* 018 --- 025 2 B 6 12

DISCRETE MATHEMATICS

MTC-112 \* 007 \* 024 --- 031 2 A 8 16

MATHEMATICS PRACTICAL

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

First Semester SGPA : 7.591 Credits Earned/Total : 22/22 Total Credit Points: 167



Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS  
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920292 Seat no.: 292 NAME: MEDHI ATHARVA VIVEK Mother - SONALI

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 * 010 * 022 --- 032 2 A 8 16

DATABASE MANAGEMENT SYSTEMS

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

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 * 012 --- * 008 020 FFF 1.5 F 0 0

DESCRIPTIVE STATISTICS I

CSST-111 * 011 * 023 --- 034 2 A 8 16

MATHEMATICAL STATISTICS

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

STATISTICS PRACTICAL PAPER I

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

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 * 007 * 007 --- 014 FFF 2 F 0 0

PRINCIPLES OF DIGITAL ELECTRONICS

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

ELECTRONICS LAB IA

ELC-113 * 009 --- * 014 023 1.5 C 5 7.5

MATRIX ALGEBRA

MTC-111 * 006 * 017 --- 023 2 C 5 10

DISCRETE MATHEMATICS

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

MATHEMATICS PRACTICAL

MTC-113 * 006 --- * 009 015 FFF 1.5 F 0 0

First Semester SGPA : ----- Credits Earned/Total : 15/22 Total Credit Points: 97

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920293 Seat no.: 293 NAME: MORE TEJAS SHRIRAM Mother - MANDAKINI

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING  
CS-111 \* 011 \* 023 --- 034 2 A 8 16

DATABASE MANAGEMENT SYSTEMS  
CS-112 \* 011 \* 032 --- 043 2 A+ 9 18

PRACTICAL COURSE BASED ON CS101 AND CS102  
CS-113 \* 014 --- \* 032 046 1.5 O 10 15

DESCRIPTIVE STATISTICS I  
CSST-111 \* 014 \* 028 --- 042 2 A+ 9 18

MATHEMATICAL STATISTICS  
CSST-112 \* 014 \* 016 --- 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 \* 010 \* 016 --- 026 2 B 6 12

PRINCIPLES OF DIGITAL ELECTRONICS  
ELC-112 \* 013 \* 022 --- 035 2 A 8 16

ELECTRONICS LAB IA  
ELC-113 \* 006 --- \* 033 039 1.5 A+ 9 13.5

MATRIX ALGEBRA  
MTC-111 \* 012 \* 028 --- 040 2 A+ 9 18

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

MATHEMATICS PRACTICAL  
MTC-113 \* 013 --- \* 033 046 1.5 O 10 15

First Semester SGPA : 8.659 Credits Earned/Total : 22/22 Total Credit Points: 190.5

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS  
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920294 Seat no.: 294 NAME: NAHAR MEETA SACHIN Mother - NAHAR HARSHALI SACHIN

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING
CS-111 * 007 * 016 --- 023 2 C 5 10

DATABASE MANAGEMENT SYSTEMS
CS-112 * 009 * 026 --- 035 2 A 8 16

PRACTICAL COURSE BASED ON CS101 AND CS102
CS-113 * 014 --- * 022 036 1.5 A 8 12

DESCRIPTIVE STATISTICS I
CSST-111 * 007 * 020 --- 027 2 B 6 12

MATHEMATICAL STATISTICS
CSST-112 * 011 * 007 --- 018 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 * 005 --- 012 FFF 2 F 0 0

PRINCIPLES OF DIGITAL ELECTRONICS
ELC-112 * 010 * 014 --- 024 2 C 5 10

ELECTRONICS LAB IA
ELC-113 * 010 --- * 031 041 1.5 A+ 9 13.5

MATRIX ALGEBRA
MTC-111 * 006 * 006 --- 012 FFF 2 F 0 0

DISCRETE MATHEMATICS
MTC-112 * 008 * 026 --- 034 2 A 8 16

MATHEMATICS PRACTICAL
MTC-113 * 007 --- * 017 024 1.5 C 5 7.5

First Semester SGPA : ----- Credits Earned/Total : 16/22 Total Credit Points: 104.5

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920295 Seat no.: 295 NAME: NAIK MRUNMAI SUNIL Mother - MADHAVI

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING  
CS-111 \* 007 \* 014 --- 021 2 D 4 8

DATABASE MANAGEMENT SYSTEMS  
CS-112 \* 008 \* 018 --- 026 2 B 6 12

PRACTICAL COURSE BASED ON CS101 AND CS102  
CS-113 \* 013 --- \* 009 022 FFF 1.5 F 0 0

DESCRIPTIVE STATISTICS I  
CSST-111 \* 007 \* 015 --- 022 2 D 4 8

MATHEMATICAL STATISTICS  
CSST-112 \* 007 \* 004 --- 011 FFF 2 F 0 0

STATISTICS PRACTICAL PAPER I  
CSST-113 \* 008 --- \* 014 022 1.5 D 4 6

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS  
ELC-111 \* 008 \* 004 --- 012 FFF 2 F 0 0

PRINCIPLES OF DIGITAL ELECTRONICS  
ELC-112 \* 006 \* 005 --- 011 FFF 2 F 0 0

ELECTRONICS LAB IA  
ELC-113 \* 006 --- \* 021 027 1.5 B 6 9

MATRIX ALGEBRA  
MTC-111 \* 006 \* 007 --- 013 FFF 2 F 0 0

DISCRETE MATHEMATICS  
MTC-112 \* 006 \* 020 --- 026 2 B 6 12

MATHEMATICS PRACTICAL  
MTC-113 \* 006 --- \* 008 014 FFF 1.5 F 0 0

First Semester SGPA : ----- Credits Earned/Total : 11/22 Total Credit Points: 55

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS  
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920296 Seat no.: 296 NAME: NIKUMBH TEJASWINI RAVINDRA Mother - JAYSHREE

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING
CS-111 * 006 * 007 --- 013 FFF 2 F 0 0

DATABASE MANAGEMENT SYSTEMS
CS-112 * 008 * 022 --- 030 2 A 8 16

PRACTICAL COURSE BASED ON CS101 AND CS102
CS-113 * 010 --- * 016 026 1.5 B 6 9

DESCRIPTIVE STATISTICS I
CSST-111 * 009 * 016 --- 025 2 B 6 12

MATHEMATICAL STATISTICS
CSST-112 * 008 * 005 --- 013 FFF 2 F 0 0

STATISTICS PRACTICAL PAPER I
CSST-113 * 008 --- * 009 017 FFF 1.5 F 0 0

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS
ELC-111 * 007 * 004 --- 011 FFF 2 F 0 0

PRINCIPLES OF DIGITAL ELECTRONICS
ELC-112 * 009 * 009 --- 018 FFF 2 F 0 0

ELECTRONICS LAB IA
ELC-113 * 012 --- * 031 043 1.5 A+ 9 13.5

MATRIX ALGEBRA
MTC-111 * 006 * 004 --- 010 FFF 2 F 0 0

DISCRETE MATHEMATICS
MTC-112 * 006 * 014 --- 020 2 D 4 8

\$

MATHEMATICS PRACTICAL
MTC-113 * 006 --- * 006 012 FFF 1.5 F 0 0

First Semester SGPA : ----- Credits Earned/Total : 9/22 Total Credit Points: 58.5

\$ 0.1

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920297 Seat no.: 297 NAME: PADALKAR ADITYA SUNIL Mother - SUNITA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING  
CS-111 \* 006 \* 016 --- 022 2 D 4 8

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

PRACTICAL COURSE BASED ON CS101 AND CS102  
CS-113 \* 012 --- \* 007 019 FFF 1.5 F 0 0

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

MATHEMATICAL STATISTICS  
CSST-112 \* 008 \* 010 --- 018 FFF 2 F 0 0

STATISTICS PRACTICAL PAPER I  
CSST-113 \* 008 --- \* 009 017 FFF 1.5 F 0 0

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS  
ELC-111 \* 007 \* 003 --- 010 FFF 2 F 0 0

PRINCIPLES OF DIGITAL ELECTRONICS  
ELC-112 \* 009 \* 011 --- 020 FFF 2 F 0 0

ELECTRONICS LAB IA  
ELC-113 \* 007 --- \* 014 021 1.5 D 4 6

MATRIX ALGEBRA  
MTC-111 \* 008 \* 008 --- 016 FFF 2 F 0 0

DISCRETE MATHEMATICS  
MTC-112 \* 007 \* 016 --- 023 2 C 5 10

MATHEMATICS PRACTICAL  
MTC-113 \* 006 --- \* 007 013 FFF 1.5 F 0 0

First Semester SGPA : ----- Credits Earned/Total : 9/22 Total Credit Points: 44

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS  
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

PRN: 1101920298 Seat no.: 298 NAME: PANDIT ANUJ KRISHNA Mother - PRATIBHA PANDIT

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 \* 009 \* 021 --- 030 2 A 8 16

DATABASE MANAGEMENT SYSTEMS

CS-112 \* 009 \* 024 --- 033 2 A 8 16

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 \* 014 --- \* 027 041 1.5 A+ 9 13.5

DESCRIPTIVE STATISTICS I

CSST-111 \* 009 \* 022 --- 031 2 A 8 16

MATHEMATICAL STATISTICS

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

STATISTICS PRACTICAL PAPER I

CSST-113 \* 010 --- \* 019 029 1.5 B+ 7 10.5

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 \* 008 \* 008 --- 016 FFF 2 F 0 0

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 \* 010 \* 017 --- 027 2 B 6 12

ELECTRONICS LAB IA

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

MATRIX ALGEBRA

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

DISCRETE MATHEMATICS

MTC-112 \* 008 \* 022 --- 030 2 A 8 16

MATHEMATICS PRACTICAL

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

First Semester SGPA : ----- Credits Earned/Total : 20/22 Total Credit Points: 145

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS  
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920299 Seat no.: 299 NAME: PANDIT ATHARVA MAHESH Mother - UMA

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

DATABASE MANAGEMENT SYSTEMS
CS-112 * 009 * 018 --- 027 2 B 6 12

PRACTICAL COURSE BASED ON CS101 AND CS102
CS-113 * 010 --- * 006 016 FFF 1.5 F 0 0

DESCRIPTIVE STATISTICS I
CSST-111 * 011 * 021 --- 032 2 A 8 16

MATHEMATICAL STATISTICS
CSST-112 * 010 * 008 --- 018 FFF 2 F 0 0

STATISTICS PRACTICAL PAPER I
CSST-113 * 010 --- * 016 026 1.5 B 6 9

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS
ELC-111 * 009 * 004 --- 013 FFF 2 F 0 0

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

ELECTRONICS LAB IA
ELC-113 * 006 --- * 018 024 1.5 C 5 7.5

MATRIX ALGEBRA
MTC-111 * 008 * 008 --- 016 FFF 2 F 0 0

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

MATHEMATICS PRACTICAL
MTC-113 * 006 --- * 010 016 FFF 1.5 F 0 0

First Semester SGPA : ----- Credits Earned/Total : 11/22 Total Credit Points: 60.5

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Oct-2019)

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920300    Seat no.: 300    NAME: PATEKAR SUDARSHAN RAJESH    Mother - SWATI RAJESH P

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

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

DATABASE MANAGEMENT SYSTEMS

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

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113    \* 014    ---    \* 021    035       1.5    A    8    12

DESCRIPTIVE STATISTICS I

CSST-111    \* 006    \* 023    ---    029       2    B+    7    14

MATHEMATICAL STATISTICS

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

STATISTICS PRACTICAL PAPER I

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

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111    \* 008    \* 005    ---    013    FFF    2    F    0    0

PRINCIPLES OF DIGITAL ELECTRONICS

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

ELECTRONICS LAB IA

ELC-113    \* 009    ---    \* 021    030       1.5    A    8    12

MATRIX ALGEBRA

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

DISCRETE MATHEMATICS

MTC-112    \* 007    \* 025    ---    032       2    A    8    16

MATHEMATICS PRACTICAL

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

First Semester SGPA : ----- Credits Earned/Total : 20/22 Total Credit Points: 145

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS  
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920301 Seat no.: 301 NAME: PATEL SAURABH SUNIL Mother - RASHMITA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING
CS-111 * 006 * 014 --- 020 2 D 4 8

DATABASE MANAGEMENT SYSTEMS
CS-112 * 007 * 020 --- 027 2 B 6 12

PRACTICAL COURSE BASED ON CS101 AND CS102
CS-113 * 010 --- * 009 019 FFF 1.5 F 0 0

DESCRIPTIVE STATISTICS I
CSST-111 * 007 * 011 --- 018 FFF 2 F 0 0

MATHEMATICAL STATISTICS
CSST-112 * 007 * 010 --- 017 FFF 2 F 0 0

STATISTICS PRACTICAL PAPER I
CSST-113 * 008 --- * 008 016 FFF 1.5 F 0 0

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS
ELC-111 * 007 * 002 --- 009 FFF 2 F 0 0

PRINCIPLES OF DIGITAL ELECTRONICS
ELC-112 * 008 * 019 --- 027 2 B 6 12

ELECTRONICS LAB IA
ELC-113 * 007 --- * 027 034 1.5 A 8 12

MATRIX ALGEBRA
MTC-111 * 006 * 008 --- 014 FFF 2 F 0 0

DISCRETE MATHEMATICS
MTC-112 * 008 * 019 --- 027 2 B 6 12

MATHEMATICS PRACTICAL
MTC-113 * 006 --- * 004 010 FFF 1.5 F 0 0

First Semester SGPA : ----- Credits Earned/Total : 9/22 Total Credit Points: 56

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920302 Seat no.: 302 NAME: PATIL DIP SUDAM Mother - VAISHALI SUDAM PATIL

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING  
CS-111 \* 006 \* 008 --- 014 FFF 2 F 0 0

DATABASE MANAGEMENT SYSTEMS  
CS-112 \* 006 \* 014 --- 020 2 D 4 8

PRACTICAL COURSE BASED ON CS101 AND CS102  
CS-113 \* 008 --- \* 002 010 FFF 1.5 F 0 0

DESCRIPTIVE STATISTICS I  
CSST-111 \* 007 \* 008 --- 015 FFF 2 F 0 0

MATHEMATICAL STATISTICS  
CSST-112 \* 006 \* 004 --- 010 FFF 2 F 0 0

STATISTICS PRACTICAL PAPER I  
CSST-113 \* 008 --- \* 004 012 FFF 1.5 F 0 0

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS  
ELC-111 \* 006 \* 002 --- 008 FFF 2 F 0 0

PRINCIPLES OF DIGITAL ELECTRONICS  
ELC-112 \* 007 \* 011 --- 018 FFF 2 F 0 0

ELECTRONICS LAB IA  
ELC-113 \* 008 --- \* 014 022 1.5 D 4 6

MATRIX ALGEBRA  
MTC-111 \* 006 \* 005 --- 011 FFF 2 F 0 0

DISCRETE MATHEMATICS  
MTC-112 \* 006 \* 014 --- 020 2 D 4 8

MATHEMATICS PRACTICAL  
MTC-113 \* 006 --- \* 003 009 FFF 1.5 F 0 0

First Semester SGPA : ----- Credits Earned/Total : 5/22 Total Credit Points: 22

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS  
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

PRN: 1101920303 Seat no.: 303 NAME: PATIL PRATHAMESH ASHOK Mother - VANDANA ASHOK PA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING  
CS-111 \* 006 \* 014 --- 020 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 \* 009 --- \* 005 014 FFF 1.5 F 0 0

DESCRIPTIVE STATISTICS I  
CSST-111 \* 007 \* 015 --- 022 2 D 4 8

MATHEMATICAL STATISTICS  
CSST-112 \* 006 \* 006 --- 012 FFF 2 F 0 0

STATISTICS PRACTICAL PAPER I  
CSST-113 \* 008 --- \* 006 014 FFF 1.5 F 0 0

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS  
ELC-111 \* 007 \* 005 --- 012 FFF 2 F 0 0

PRINCIPLES OF DIGITAL ELECTRONICS  
ELC-112 \* 007 \* 008 --- 015 FFF 2 F 0 0

ELECTRONICS LAB IA  
ELC-113 \* 009 --- \* 010 019 FFF 1.5 F 0 0

MATRIX ALGEBRA  
MTC-111 \* 006 \* 007 --- 013 FFF 2 F 0 0

DISCRETE MATHEMATICS  
MTC-112 \* 006 \* 018 --- 024 2 C 5 10

MATHEMATICS PRACTICAL  
MTC-113 \* 006 --- \* 009 015 FFF 1.5 F 0 0

First Semester SGPA : ----- Credits Earned/Total : 6/22 Total Credit Points: 26

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS  
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920304 Seat no.: 304 NAME: PATIL SEJAL RAMKRISHNA Mother - JYOTI

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING
CS-111 * 008 * 010 --- 018 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 * 013 --- * 005 018 FFF 1.5 F 0 0

DESCRIPTIVE STATISTICS I
CSST-111 * 006 * 015 --- 021 2 D 4 8

MATHEMATICAL STATISTICS
CSST-112 * 008 * 007 --- 015 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 * 006 * 004 --- 010 FFF 2 F 0 0

PRINCIPLES OF DIGITAL ELECTRONICS
ELC-112 * 009 * 014 --- 023 2 C 5 10

ELECTRONICS LAB IA
ELC-113 * 008 --- * 020 028 1.5 B+ 7 10.5

MATRIX ALGEBRA
MTC-111 * 006 * 014 --- 020 2 D 4 8

DISCRETE MATHEMATICS
MTC-112 * 006 * 014 --- 020 2 D 4 8

MATHEMATICS PRACTICAL
MTC-113 * 008 --- * 014 022 1.5 D 4 6

First Semester SGPA : ----- Credits Earned/Total : 14/22 Total Credit Points: 66

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Oct-2019)

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920305 Seat no.: 305 NAME: PATIL YASH CHANDRABHAN Mother - SUVARNA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

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

DATABASE MANAGEMENT SYSTEMS

CS-112 \* 009 \* 020 --- 029 2 B+ 7 14

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 \* 012 --- \* AAA 012 FFF 1.5 F 0 0

DESCRIPTIVE STATISTICS I

CSST-111 \* 010 \* 019 --- 029 2 B+ 7 14

MATHEMATICAL STATISTICS

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

STATISTICS PRACTICAL PAPER I

CSST-113 \* 012 --- \* AAA 012 FFF 1.5 F 0 0

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

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

PRINCIPLES OF DIGITAL ELECTRONICS

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

ELECTRONICS LAB IA

ELC-113 \* 009 --- \* AAA 009 FFF 1.5 F 0 0

MATRIX ALGEBRA

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

DISCRETE MATHEMATICS

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

MATHEMATICS PRACTICAL

MTC-113 \* 012 --- \* AAA 012 FFF 1.5 F 0 0

First Semester SGPA : ----- Credits Earned/Total : 16/22 Total Credit Points: 106

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS  
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920306 Seat no.: 306 NAME: PAWAR NIRANJAN BHAUSAHEB Mother - PAWAR MANISHA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 * 011 * 026 --- 037 2 A 8 16

DATABASE MANAGEMENT SYSTEMS

CS-112 * 011 * 029 --- 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 * 011 * 023 --- 034 2 A 8 16

MATHEMATICAL STATISTICS

CSST-112 * 014 * 022 --- 036 2 A 8 16

STATISTICS PRACTICAL PAPER I

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

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

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

PRINCIPLES OF DIGITAL ELECTRONICS

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

ELECTRONICS LAB IA

ELC-113 * 012 --- * 033 045 1.5 O 10 15

MATRIX ALGEBRA

MTC-111 * 012 * 026 --- 038 2 A+ 9 18

DISCRETE MATHEMATICS

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

MATHEMATICS PRACTICAL

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

First Semester SGPA : 8.500 Credits Earned/Total : 22/22 Total Credit Points: 187

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920307 Seat no.: 307 NAME: PRANAV PRASHANT KULKARNI Mother - PRACHI KULKARNI

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 \* 013 \* 027 --- 040 2 A+ 9 18

DATABASE MANAGEMENT SYSTEMS

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

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 \* 014 --- \* 029 043 1.5 A+ 9 13.5

DESCRIPTIVE STATISTICS I

CSST-111 \* 011 \* 022 --- 033 2 A 8 16

MATHEMATICAL STATISTICS

CSST-112 \* 014 \* 016 --- 030 2 A 8 16

STATISTICS PRACTICAL PAPER I

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

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 \* 007 \* 003 --- 010 FFF 2 F 0 0

PRINCIPLES OF DIGITAL ELECTRONICS

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

ELECTRONICS LAB IA

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

MATRIX ALGEBRA

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

DISCRETE MATHEMATICS

MTC-112 \* 010 \* 019 --- 029 2 B+ 7 14

MATHEMATICS PRACTICAL

MTC-113 \* 008 --- \* 015 023 1.5 C 5 7.5

First Semester SGPA : ----- Credits Earned/Total : 20/22 Total Credit Points: 149.5

.....



Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS  
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920308 Seat no.: 308 NAME: RAHATAL TUSHAR MAHENDRA Mother - MANISHA RAHATAL

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING
CS-111 * 007 * 028 --- 035 2 A 8 16

DATABASE MANAGEMENT SYSTEMS
CS-112 * 008 * 016 --- 024 2 C 5 10

PRACTICAL COURSE BASED ON CS101 AND CS102
CS-113 * 012 --- * 007 019 FFF 1.5 F 0 0

DESCRIPTIVE STATISTICS I
CSST-111 * 007 * 018 --- 025 2 B 6 12

MATHEMATICAL STATISTICS
CSST-112 * 007 * 015 --- 022 2 D 4 8

STATISTICS PRACTICAL PAPER I
CSST-113 * 008 --- * 008 016 FFF 1.5 F 0 0

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS
ELC-111 * 006 * 003 --- 009 FFF 2 F 0 0

PRINCIPLES OF DIGITAL ELECTRONICS
ELC-112 * 008 * 016 --- 024 2 C 5 10

ELECTRONICS LAB IA
ELC-113 * 006 --- * 010 016 FFF 1.5 F 0 0

MATRIX ALGEBRA
MTC-111 * 008 * 018 --- 026 2 B 6 12

DISCRETE MATHEMATICS
MTC-112 * 006 * 021 --- 027 2 B 6 12

MATHEMATICS PRACTICAL
MTC-113 * 006 --- * 003 009 FFF 1.5 F 0 0

First Semester SGPA : ----- Credits Earned/Total : 14/22 Total Credit Points: 80

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920309 Seat no.: 309 NAME: RAHUL RAMESH INGALE Mother - BHARTI RAMESH INGALE

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING  
CS-111 \* 009 \* 022 --- 031 2 A 8 16

DATABASE MANAGEMENT SYSTEMS  
CS-112 \* 011 \* 014 --- 025 2 B 6 12

PRACTICAL COURSE BASED ON CS101 AND CS102  
CS-113 \* 011 --- \* 004 015 FFF 1.5 F 0 0

DESCRIPTIVE STATISTICS I  
CSST-111 \* 006 \* 009 --- 015 FFF 2 F 0 0

MATHEMATICAL STATISTICS  
CSST-112 \* 011 \* 006 --- 017 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 \* 007 \* 005 --- 012 FFF 2 F 0 0

PRINCIPLES OF DIGITAL ELECTRONICS  
ELC-112 \* 007 \* 010 --- 017 FFF 2 F 0 0

ELECTRONICS LAB IA  
ELC-113 \* 008 --- \* 025 033 1.5 A 8 12

MATRIX ALGEBRA  
MTC-111 \* 008 \* 014 --- 022 2 D 4 8

DISCRETE MATHEMATICS  
MTC-112 \* 011 \* 011 --- 022 FFF 2 F 0 0

MATHEMATICS PRACTICAL  
MTC-113 \* 006 --- \* 009 015 FFF 1.5 F 0 0

First Semester SGPA : ----- Credits Earned/Total : 9/22 Total Credit Points: 57

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS  
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920310 Seat no.: 310 NAME: SACHIN RAJU TEMGAR Mother - GAURI

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 * 009 * 017 --- 026 2 B 6 12

DATABASE MANAGEMENT SYSTEMS

CS-112 * 008 * 010 --- 018 FFF 2 F 0 0

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 * 010 --- * 014 024 1.5 C 5 7.5

DESCRIPTIVE STATISTICS I

CSST-111 * 008 * 018 --- 026 2 B 6 12

MATHEMATICAL STATISTICS

CSST-112 * 008 * 007 --- 015 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 * 008 * 005 --- 013 FFF 2 F 0 0

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 * 008 * 010 --- 018 FFF 2 F 0 0

ELECTRONICS LAB IA

ELC-113 * 007 --- * 022 029 1.5 B+ 7 10.5

MATRIX ALGEBRA

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

DISCRETE MATHEMATICS

MTC-112 * 008 * 019 --- 027 2 B 6 12

MATHEMATICS PRACTICAL

MTC-113 * 006 --- * 010 016 FFF 1.5 F 0 0

First Semester SGPA : ----- Credits Earned/Total : 12/22 Total Credit Points: 74.5

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920311 Seat no.: 311 NAME: SAKSHI LAXMIKANT JADHAV Mother - MEENAKSHI

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING  
CS-111 \* 009 \* 018 --- 027 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 --- \* 014 026 1.5 B 6 9

DESCRIPTIVE STATISTICS I  
CSST-111 \* 008 \* 017 --- 025 2 B 6 12

MATHEMATICAL STATISTICS  
CSST-112 \* 007 \* 009 --- 016 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 \* 008 \* 006 --- 014 FFF 2 F 0 0

PRINCIPLES OF DIGITAL ELECTRONICS  
ELC-112 \* 008 \* 011 --- 019 FFF 2 F 0 0

ELECTRONICS LAB IA  
ELC-113 \* 010 --- \* 022 032 1.5 A 8 12

MATRIX ALGEBRA  
MTC-111 \* 006 \* 024 --- 030 2 A 8 16

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

MATHEMATICS PRACTICAL  
MTC-113 \* 006 --- \* 010 016 FFF 1.5 F 0 0

First Semester SGPA : ----- Credits Earned/Total : 14/22 Total Credit Points: 86.5

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc\_CS\_2019Pattern (CREDIT PATTERN)

College Ledger(Oct-2019)

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS  
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920312 Seat no.: 312 NAME: SALVE ANIRUDHA SATISH Mother - SNEHA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 * 013 * 027 --- 040 2 A+ 9 18

DATABASE MANAGEMENT SYSTEMS

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

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 * 014 --- * 030 044 1.5 A+ 9 13.5

DESCRIPTIVE STATISTICS I

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

MATHEMATICAL STATISTICS

CSST-112 * 011 * 018 --- 029 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 * 009 --- 018 FFF 2 F 0 0

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 * 010 * 028 --- 038 2 A+ 9 18

ELECTRONICS LAB IA

ELC-113 * 007 --- * 034 041 1.5 A+ 9 13.5

MATRIX ALGEBRA

MTC-111 * 009 * 017 --- 026 2 B 6 12

DISCRETE MATHEMATICS

MTC-112 * 009 * 022 --- 031 2 A 8 16

MATHEMATICS PRACTICAL

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

First Semester SGPA : ----- Credits Earned/Total : 20/22 Total Credit Points: 168

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920313 Seat no.: 313 NAME: SANAP MEHUL YOGESH Mother - SUREKHA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING  
CS-111 \* 006 \* 010 --- 016 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 \* 006 --- \* 001 007 FFF 1.5 F 0 0

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

MATHEMATICAL STATISTICS  
CSST-112 \* 006 \* 007 --- 013 FFF 2 F 0 0

STATISTICS PRACTICAL PAPER I  
CSST-113 \* 006 --- \* 006 012 FFF 1.5 F 0 0

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS  
ELC-111 \* 003 \* 000 --- 003 FFF 2 F 0 0

PRINCIPLES OF DIGITAL ELECTRONICS  
ELC-112 \* 006 \* 001 --- 007 FFF 2 F 0 0

ELECTRONICS LAB IA  
ELC-113 \* 001 --- \* AAA 001 FFF 1.5 F 0 0

MATRIX ALGEBRA  
MTC-111 \* 006 \* 003 --- 009 FFF 2 F 0 0

DISCRETE MATHEMATICS  
MTC-112 \* 006 \* 000 --- 006 FFF 2 F 0 0

MATHEMATICS PRACTICAL  
MTC-113 \* 001 --- \* AAA 001 FFF 1.5 F 0 0

First Semester SGPA : ----- Credits Earned/Total : 2/22 Total Credit Points: 8

.....

# Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc\_CS\_2019Pattern (CREDIT PATTERN)

College Ledger(Oct-2019)

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS  
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920314 Seat no.: 314 NAME: SARANGDHAR SUJAL SUNIL Mother - NIRMALA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

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

DATABASE MANAGEMENT SYSTEMS

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

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 * 014 --- * 031 045 1.5 O 10 15

DESCRIPTIVE STATISTICS I

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

MATHEMATICAL STATISTICS

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

STATISTICS PRACTICAL PAPER I

CSST-113 * 012 --- * 026 038 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 * 012 * 023 --- 035 2 A 8 16

ELECTRONICS LAB IA

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

MATRIX ALGEBRA

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

DISCRETE MATHEMATICS

MTC-112 * 007 * 026 --- 033 2 A 8 16

MATHEMATICS PRACTICAL

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

First Semester SGPA : ----- Credits Earned/Total : 20/22 Total Credit Points: 158

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920315 Seat no.: 315 NAME: SATHE YASHASHRI DATTATRAY Mother - BHARATI

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

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

DATABASE MANAGEMENT SYSTEMS

CS-112 \* 008 \* 024 --- 032 2 A 8 16

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 \* 014 --- \* 024 038 1.5 A+ 9 13.5

DESCRIPTIVE STATISTICS I

CSST-111 \* 007 \* 015 --- 022 2 D 4 8

MATHEMATICAL STATISTICS

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

STATISTICS PRACTICAL PAPER I

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

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 \* 010 \* 003 --- 013 FFF 2 F 0 0

PRINCIPLES OF DIGITAL ELECTRONICS

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

ELECTRONICS LAB IA

ELC-113 \* 007 --- \* 031 038 1.5 A+ 9 13.5

MATRIX ALGEBRA

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

DISCRETE MATHEMATICS

MTC-112 \* 011 \* 017 --- 028 2 B+ 7 14

MATHEMATICS PRACTICAL

MTC-113 \* 010 --- \* 017 027 1.5 B 6 9

First Semester SGPA : ----- Credits Earned/Total : 20/22 Total Credit Points: 129

.....



Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS  
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920316 Seat no.: 316 NAME: SAYYED AMAAN ANIS Mother - KANIZ

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING
CS-111 * 007 * 014 --- 021 2 D 4 8

DATABASE MANAGEMENT SYSTEMS
CS-112 * 007 * 019 --- 026 2 B 6 12

PRACTICAL COURSE BASED ON CS101 AND CS102
CS-113 * 013 --- * 006 019 FFF 1.5 F 0 0

DESCRIPTIVE STATISTICS I
CSST-111 * 008 * 014 --- 022 2 D 4 8

MATHEMATICAL STATISTICS
CSST-112 * 008 * 005 --- 013 FFF 2 F 0 0

STATISTICS PRACTICAL PAPER I
CSST-113 * 008 --- * 009 017 FFF 1.5 F 0 0

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS
ELC-111 * 008 * 002 --- 010 FFF 2 F 0 0

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

ELECTRONICS LAB IA
ELC-113 * 006 --- * 004 010 FFF 1.5 F 0 0

MATRIX ALGEBRA
MTC-111 * 007 * 006 --- 013 FFF 2 F 0 0

DISCRETE MATHEMATICS
MTC-112 * 006 * 001 --- 007 FFF 2 F 0 0

MATHEMATICS PRACTICAL
MTC-113 * 007 --- * 007 014 FFF 1.5 F 0 0

First Semester SGPA : ----- Credits Earned/Total : 8/22 Total Credit Points: 36

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Oct-2019)

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920317 Seat no.: 317 NAME: SHAIKH SANIYANAZ SHAKIR Mother - RUHINAZ

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 \* 006 \* 017 --- 023 2 C 5 10

DATABASE MANAGEMENT SYSTEMS

CS-112 \* 009 \* 026 --- 035 2 A 8 16

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 \* 014 --- \* 015 029 1.5 B+ 7 10.5

DESCRIPTIVE STATISTICS I

CSST-111 \* 008 \* 017 --- 025 2 B 6 12

MATHEMATICAL STATISTICS

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

STATISTICS PRACTICAL PAPER I

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

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 \* 008 \* 014 --- 022 2 D 4 8

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 \* 006 \* 022 --- 028 2 B+ 7 14

ELECTRONICS LAB IA

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

MATRIX ALGEBRA

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

DISCRETE MATHEMATICS

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

MATHEMATICS PRACTICAL

MTC-113 \* 008 --- \* 014 022 1.5 D 4 6

First Semester SGPA : 5.727 Credits Earned/Total : 22/22 Total Credit Points: 126

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS  
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920318 Seat no.: 318 NAME: SHARMA RISHIKESH DHANANJAY Mother - BIBHA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING
CS-111 * 006 * 006 --- 012 FFF 2 F 0 0

DATABASE MANAGEMENT SYSTEMS
CS-112 * 007 * 006 --- 013 FFF 2 F 0 0

PRACTICAL COURSE BASED ON CS101 AND CS102
CS-113 * 006 --- * 007 013 FFF 1.5 F 0 0

DESCRIPTIVE STATISTICS I
CSST-111 * 006 * 011 --- 017 FFF 2 F 0 0

MATHEMATICAL STATISTICS
CSST-112 * 008 * 009 --- 017 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 * 006 * 001 --- 007 FFF 2 F 0 0

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

ELECTRONICS LAB IA
ELC-113 * 006 --- * 015 021 1.5 D 4 6

MATRIX ALGEBRA
MTC-111 * 006 * 014 --- 020 2 D 4 8

DISCRETE MATHEMATICS
MTC-112 * 007 * 007 --- 014 FFF 2 F 0 0

MATHEMATICS PRACTICAL
MTC-113 * 006 --- * 010 016 FFF 1.5 F 0 0

First Semester SGPA : ----- Credits Earned/Total : 7/22 Total Credit Points: 29.5

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920319 Seat no.: 319 NAME: SHINDE ATHARVA SHRIRAM Mother - SHINDE VRUSHALI

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 \* 010 \* 017 --- 027 2 B 6 12

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

STATISTICS PRACTICAL PAPER I  
CSST-113 \* 010 --- \* 017 027 1.5 B 6 9

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS  
ELC-111 \* 009 \* 006 --- 015 FFF 2 F 0 0

PRINCIPLES OF DIGITAL ELECTRONICS  
ELC-112 \* 010 \* 019 --- 029 2 B+ 7 14

ELECTRONICS LAB IA  
ELC-113 \* 012 --- \* 020 032 1.5 A 8 12

MATRIX ALGEBRA  
MTC-111 \* 006 \* 014 --- 020 2 D 4 8

DISCRETE MATHEMATICS  
MTC-112 \* 009 \* 019 --- 028 2 B+ 7 14

MATHEMATICS PRACTICAL  
MTC-113 \* 009 --- \* 016 025 1.5 B 6 9

First Semester SGPA : ----- Credits Earned/Total : 20/22 Total Credit Points: 120

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS  
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920320 Seat no.: 320 NAME: SHINDE ONKAR RAJU Mother - VIJAYA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

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

DATABASE MANAGEMENT SYSTEMS

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

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 * 012 --- * 017 029 1.5 B+ 7 10.5

DESCRIPTIVE STATISTICS I

CSST-111 * 008 * 023 --- 031 2 A 8 16

MATHEMATICAL STATISTICS

CSST-112 * 007 * 015 --- 022 2 D 4 8

STATISTICS PRACTICAL PAPER I

CSST-113 * 008 --- * 008 016 FFF 1.5 F 0 0

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 * 007 * 002 --- 009 FFF 2 F 0 0

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 * 006 * 018 --- 024 2 C 5 10

ELECTRONICS LAB IA

ELC-113 * 008 --- * 007 015 FFF 1.5 F 0 0

MATRIX ALGEBRA

MTC-111 * 006 * 014 --- 020 2 D 4 8

DISCRETE MATHEMATICS

MTC-112 * 007 * 015 --- 022 2 D 4 8

MATHEMATICS PRACTICAL

MTC-113 * 006 --- * 003 009 FFF 1.5 F 0 0

First Semester SGPA : ----- Credits Earned/Total : 15/22 Total Credit Points: 78.5

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Oct-2019)

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920321 Seat no.: 321 NAME: SHIVAM KUMAR Mother - BABITA KUMARI

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 \* 006 \* 017 --- 023 2 C 5 10

DATABASE MANAGEMENT SYSTEMS

CS-112 \* 006 \* 019 --- 025 2 B 6 12

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 \* 014 --- \* 021 035 1.5 A 8 12

DESCRIPTIVE STATISTICS I

CSST-111 \* 009 \* 025 --- 034 2 A 8 16

MATHEMATICAL STATISTICS

CSST-112 \* 010 \* 019 --- 029 2 B+ 7 14

STATISTICS PRACTICAL PAPER I

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

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 \* 007 \* 005 --- 012 FFF 2 F 0 0

PRINCIPLES OF DIGITAL ELECTRONICS

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

ELECTRONICS LAB IA

ELC-113 \* 008 --- \* 025 033 1.5 A 8 12

MATRIX ALGEBRA

MTC-111 \* 007 \* 015 --- 022 2 D 4 8

DISCRETE MATHEMATICS

MTC-112 \* 006 \* 011 --- 017 FFF 2 F 0 0

MATHEMATICS PRACTICAL

MTC-113 \* 006 --- \* 014 020 1.5 D 4 6

First Semester SGPA : ----- Credits Earned/Total : 18/22 Total Credit Points: 119.5

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS  
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920322 Seat no.: 322 NAME: SHUBHAM RAMKRUSHNA PATIL Mother - MANDA RAMKRUSHNA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING
CS-111 * 008 * 015 --- 023 2 C 5 10

DATABASE MANAGEMENT SYSTEMS
CS-112 * 008 * 005 --- 013 FFF 2 F 0 0

PRACTICAL COURSE BASED ON CS101 AND CS102
CS-113 * 013 --- * 008 021 FFF 1.5 F 0 0

DESCRIPTIVE STATISTICS I
CSST-111 * 009 * 019 --- 028 2 B+ 7 14

MATHEMATICAL STATISTICS
CSST-112 * 006 * 008 --- 014 FFF 2 F 0 0

STATISTICS PRACTICAL PAPER I
CSST-113 * 012 --- * 020 032 1.5 A 8 12

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS
ELC-111 * 007 * 001 --- 008 FFF 2 F 0 0

PRINCIPLES OF DIGITAL ELECTRONICS
ELC-112 * 010 * 014 --- 024 2 C 5 10

ELECTRONICS LAB IA
ELC-113 * 008 --- * 023 031 1.5 A 8 12

MATRIX ALGEBRA
MTC-111 * 006 * 014 --- 020 2 D 4 8

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

MATHEMATICS PRACTICAL
MTC-113 * 009 --- * 014 023 1.5 C 5 7.5

First Semester SGPA : ----- Credits Earned/Total : 14/22 Total Credit Points: 83.5

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920323 Seat no.: 323 NAME: SIDDHESH ANNASAHEB BADA KH Mother - ARACHANA ANNA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING  
CS-111 \* 010 \* 015 --- 025 2 B 6 12

DATABASE MANAGEMENT SYSTEMS  
CS-112 \* 009 \* 005 --- 014 FFF 2 F 0 0

PRACTICAL COURSE BASED ON CS101 AND CS102  
CS-113 \* 012 --- \* 005 017 FFF 1.5 F 0 0

DESCRIPTIVE STATISTICS I  
CSST-111 \* 008 \* 018 --- 026 2 B 6 12

MATHEMATICAL STATISTICS  
CSST-112 \* 008 \* 008 --- 016 FFF 2 F 0 0

STATISTICS PRACTICAL PAPER I  
CSST-113 \* 012 --- \* 020 032 1.5 A 8 12

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS  
ELC-111 \* 007 \* 001 --- 008 FFF 2 F 0 0

PRINCIPLES OF DIGITAL ELECTRONICS  
ELC-112 \* 011 \* 015 --- 026 2 B 6 12

ELECTRONICS LAB IA  
ELC-113 \* 008 --- \* 016 024 1.5 C 5 7.5

MATRIX ALGEBRA  
MTC-111 \* 008 \* 014 --- 022 2 D 4 8

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

MATHEMATICS PRACTICAL  
MTC-113 \* 007 --- \* 014 021 1.5 D 4 6

First Semester SGPA : ----- Credits Earned/Total : 12/22 Total Credit Points: 69.5

.....



Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS  
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920324 Seat no.: 324 NAME: SINGH PRAVIN RAMESHWAR Mother - KALINDA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING
CS-111 * 007 * 014 --- 021 2 D 4 8

DATABASE MANAGEMENT SYSTEMS
CS-112 * 007 * 005 --- 012 FFF 2 F 0 0

PRACTICAL COURSE BASED ON CS101 AND CS102
CS-113 * 014 --- * 009 023 FFF 1.5 F 0 0

DESCRIPTIVE STATISTICS I
CSST-111 * 006 * 017 --- 023 2 C 5 10

MATHEMATICAL STATISTICS
CSST-112 * 006 * 008 --- 014 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 * 006 * 002 --- 008 FFF 2 F 0 0

PRINCIPLES OF DIGITAL ELECTRONICS
ELC-112 * 011 * 014 --- 025 2 B 6 12

ELECTRONICS LAB IA
ELC-113 * 008 --- * 031 039 1.5 A+ 9 13.5

MATRIX ALGEBRA
MTC-111 * 007 * 014 --- 021 2 D 4 8

DISCRETE MATHEMATICS
MTC-112 * 007 * 009 --- 016 FFF 2 F 0 0

MATHEMATICS PRACTICAL
MTC-113 * 006 --- * 010 016 FFF 1.5 F 0 0

First Semester SGPA : ----- Credits Earned/Total : 11/22 Total Credit Points: 59

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

PRN: 1101920325 Seat no.: 325 NAME: SINGH SHAVAN DEVENDRA Mother - SUNITADEVI

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 * 009 * 016 --- 025 2 B 6 12

DATABASE MANAGEMENT SYSTEMS

CS-112 * 009 * 021 --- 030 2 A 8 16

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 * 014 --- * 014 028 1.5 B+ 7 10.5

DESCRIPTIVE STATISTICS I

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

MATHEMATICAL STATISTICS

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

STATISTICS PRACTICAL PAPER I

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

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 * 008 * 002 --- 010 FFF 2 F 0 0

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 * 008 * 015 --- 023 2 C 5 10

ELECTRONICS LAB IA

ELC-113 * 007 --- * 025 032 1.5 A 8 12

MATRIX ALGEBRA

MTC-111 * 008 * 014 --- 022 2 D 4 8

DISCRETE MATHEMATICS

MTC-112 * 007 * 014 --- 021 2 D 4 8

MATHEMATICS PRACTICAL

MTC-113 * 008 --- * 014 022 1.5 D 4 6

First Semester SGPA : ----- Credits Earned/Total : 20/22 Total Credit Points: 112

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920326 Seat no.: 326 NAME: SUBHRANSU SEKHAR BARIK Mother - KAUSALYA BARIK

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 \* 010 \* 016 --- 026 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 \* 014 --- \* 014 028 1.5 B+ 7 10.5

DESCRIPTIVE STATISTICS I

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

MATHEMATICAL STATISTICS

CSST-112 \* 010 \* 023 --- 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 \* 008 \* 014 --- 022 2 D 4 8

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 \* 008 \* 028 --- 036 2 A 8 16

ELECTRONICS LAB IA

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

MATRIX ALGEBRA

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

DISCRETE MATHEMATICS

MTC-112 \* 006 \* 020 --- 026 2 B 6 12

MATHEMATICS PRACTICAL

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

First Semester SGPA : 6.727 Credits Earned/Total : 22/22 Total Credit Points: 148

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS  
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

PRN: 1101920327 Seat no.: 327 NAME: SUMIT MISHRA Mother - SUDHA MISHRA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING  
CS-111 \* 006 \* 018 --- 024 2 C 5 10

DATABASE MANAGEMENT SYSTEMS  
CS-112 \* 009 \* 019 --- 028 2 B+ 7 14

PRACTICAL COURSE BASED ON CS101 AND CS102  
CS-113 \* 010 --- \* 005 015 FFF 1.5 F 0 0

DESCRIPTIVE STATISTICS I  
CSST-111 \* 012 \* 027 --- 039 2 A+ 9 18

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

STATISTICS PRACTICAL PAPER I  
CSST-113 \* 010 --- \* 016 026 1.5 B 6 9

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS  
ELC-111 \* 007 \* 014 --- 021 2 D 4 8

PRINCIPLES OF DIGITAL ELECTRONICS  
ELC-112 \* 010 \* 026 --- 036 2 A 8 16

ELECTRONICS LAB IA  
ELC-113 \* 008 --- \* 032 040 1.5 A+ 9 13.5

MATRIX ALGEBRA  
MTC-111 \* 008 \* 022 --- 030 2 A 8 16

DISCRETE MATHEMATICS  
MTC-112 \* 007 \* 014 --- 021 2 D 4 8

MATHEMATICS PRACTICAL  
MTC-113 \* 006 --- \* 016 022 1.5 D 4 6

First Semester SGPA : ----- Credits Earned/Total : 20/22 Total Credit Points: 134.5

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS  
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920328 Seat no.: 328 NAME: TAJANPURE YASH NITIN Mother - TAJANPURE SANGITA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING
CS-111 * 008 * 014 --- 022 2 D 4 8

DATABASE MANAGEMENT SYSTEMS
CS-112 * 008 * 015 --- 023 2 C 5 10

PRACTICAL COURSE BASED ON CS101 AND CS102
CS-113 * 006 --- * 016 022 1.5 D 4 6

DESCRIPTIVE STATISTICS I
CSST-111 * 006 * 019 --- 025 2 B 6 12

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

STATISTICS PRACTICAL PAPER I
CSST-113 * 010 --- * 014 024 1.5 C 5 7.5

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS
ELC-111 * 007 * 007 --- 014 FFF 2 F 0 0

PRINCIPLES OF DIGITAL ELECTRONICS
ELC-112 * 006 * 014 --- 020 2 D 4 8

ELECTRONICS LAB IA
ELC-113 * 009 --- * 007 016 FFF 1.5 F 0 0

MATRIX ALGEBRA
MTC-111 * 006 * 007 --- 013 FFF 2 F 0 0

DISCRETE MATHEMATICS
MTC-112 * 007 * 014 --- 021 2 D 4 8

MATHEMATICS PRACTICAL
MTC-113 * 008 --- * 014 022 1.5 D 4 6

First Semester SGPA : ----- Credits Earned/Total : 16/22 Total Credit Points: 73.5

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920329 Seat no.: 329 NAME: THORAT TANMAY RAJENDRA Mother - PREMLATA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

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

DATABASE MANAGEMENT SYSTEMS

CS-112 \* 007 \* 016 --- 023 2 C 5 10

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 \* 006 --- \* 022 028 1.5 B+ 7 10.5

DESCRIPTIVE STATISTICS I

CSST-111 \* 006 \* 018 --- 024 2 C 5 10

MATHEMATICAL STATISTICS

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

STATISTICS PRACTICAL PAPER I

CSST-113 \* 008 --- \* 008 016 FFF 1.5 F 0 0

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 \* 007 \* 002 --- 009 FFF 2 F 0 0

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 \* 006 \* 010 --- 016 FFF 2 F 0 0

ELECTRONICS LAB IA

ELC-113 \* 007 --- \* 015 022 1.5 D 4 6

MATRIX ALGEBRA

MTC-111 \* 006 \* 008 --- 014 FFF 2 F 0 0

DISCRETE MATHEMATICS

MTC-112 \* 006 \* 005 --- 011 FFF 2 F 0 0

MATHEMATICS PRACTICAL

MTC-113 \* 006 --- \* 004 010 FFF 1.5 F 0 0

First Semester SGPA : ----- Credits Earned/Total : 11/22 Total Credit Points: 52.5

.....

## Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc\_CS\_2019Pattern (CREDIT PATTERN)

College Ledger(Oct-2019)

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS  
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920330 Seat no.: 330 NAME: TIBHE SHRUTI SANJAY Mother - VIDYA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 * 006 * 017 --- 023 2 C 5 10

DATABASE MANAGEMENT SYSTEMS

CS-112 * 007 * 018 --- 025 2 B 6 12

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 * 012 --- * 006 018 FFF 1.5 F 0 0

DESCRIPTIVE STATISTICS I

CSST-111 * 008 * 020 --- 028 2 B+ 7 14

MATHEMATICAL STATISTICS

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

STATISTICS PRACTICAL PAPER I

CSST-113 * 010 --- * 016 026 1.5 B 6 9

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 * 008 * 014 --- 022 2 D 4 8

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 * 010 * 011 --- 021 FFF 2 F 0 0

ELECTRONICS LAB IA

ELC-113 * 008 --- * 030 038 1.5 A+ 9 13.5

MATRIX ALGEBRA

MTC-111 * 006 * 005 --- 011 FFF 2 F 0 0

DISCRETE MATHEMATICS

MTC-112 * 008 * 015 --- 023 2 C 5 10

MATHEMATICS PRACTICAL

MTC-113 * 006 --- * 006 012 FFF 1.5 F 0 0

First Semester SGPA : ----- Credits Earned/Total : 13/22 Total Credit Points: 76.5

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920331 Seat no.: 331 NAME: UJJJWALRAJ RAJENDRA THAKARE Mother - UJJWALA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING  
CS-111 \* 008 \* 017 --- 025 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 \* 010 --- \* 014 024 1.5 C 5 7.5

DESCRIPTIVE STATISTICS I  
CSST-111 \* 006 \* 019 --- 025 2 B 6 12

MATHEMATICAL STATISTICS  
CSST-112 \* 007 \* 009 --- 016 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 \* 008 \* 005 --- 013 FFF 2 F 0 0

PRINCIPLES OF DIGITAL ELECTRONICS  
ELC-112 \* 008 \* 011 --- 019 FFF 2 F 0 0

ELECTRONICS LAB IA  
ELC-113 \* 008 --- \* 018 026 1.5 B 6 9

MATRIX ALGEBRA  
MTC-111 \* 006 \* 009 --- 015 FFF 2 F 0 0

DISCRETE MATHEMATICS  
MTC-112 \* 007 \* 007 --- 014 FFF 2 F 0 0

MATHEMATICS PRACTICAL  
MTC-113 \* 006 --- \* 005 011 FFF 1.5 F 0 0

First Semester SGPA : ----- Credits Earned/Total : 10/22 Total Credit Points: 58

.....



Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS  
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920332 Seat no.: 332 NAME: VIRAJ MAHESH KASAR Mother - UMA MAHESH KASAR

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING
CS-111 * 008 * 017 --- 025 2 B 6 12

DATABASE MANAGEMENT SYSTEMS
CS-112 * 008 * 028 --- 036 2 A 8 16

PRACTICAL COURSE BASED ON CS101 AND CS102
CS-113 * 010 --- * 008 018 FFF 1.5 F 0 0

DESCRIPTIVE STATISTICS I
CSST-111 * 007 * 021 --- 028 2 B+ 7 14

MATHEMATICAL STATISTICS
CSST-112 * 008 * 009 --- 017 FFF 2 F 0 0

STATISTICS PRACTICAL PAPER I
CSST-113 * 010 --- * 017 027 1.5 B 6 9

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS
ELC-111 * 006 * 004 --- 010 FFF 2 F 0 0

PRINCIPLES OF DIGITAL ELECTRONICS
ELC-112 * 011 * 017 --- 028 2 B+ 7 14

ELECTRONICS LAB IA
ELC-113 * 006 --- * 014 020 1.5 D 4 6

MATRIX ALGEBRA
MTC-111 * 008 * 009 --- 017 FFF 2 F 0 0

DISCRETE MATHEMATICS
MTC-112 * 008 * 010 --- 018 FFF 2 F 0 0

MATHEMATICS PRACTICAL
MTC-113 * 010 --- * 019 029 1.5 B+ 7 10.5

First Semester SGPA : ----- Credits Earned/Total : 12/22 Total Credit Points: 81.5

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920333 Seat no.: 333 NAME: WAGH SAMEER JAY Mother - SHILPA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 \* 009 \* 016 --- 025 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 --- \* 010 024 FFF 1.5 F 0 0

DESCRIPTIVE STATISTICS I

CSST-111 \* 009 \* 024 --- 033 2 A 8 16

MATHEMATICAL STATISTICS

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

STATISTICS PRACTICAL PAPER I

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

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 \* 006 \* 000 --- 006 FFF 2 F 0 0

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 \* 008 \* 014 --- 022 2 D 4 8

ELECTRONICS LAB IA

ELC-113 \* 008 --- \* 030 038 1.5 A+ 9 13.5

MATRIX ALGEBRA

MTC-111 \* 006 \* 009 --- 015 FFF 2 F 0 0

DISCRETE MATHEMATICS

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

MATHEMATICS PRACTICAL

MTC-113 \* 008 --- \* 014 022 1.5 D 4 6

First Semester SGPA : ----- Credits Earned/Total : 12/22 Total Credit Points: 81.5

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS  
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920334 Seat no.: 334 NAME: WALKE ARYAA PAREEMAL Mother - PRACHI

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

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

DATABASE MANAGEMENT SYSTEMS

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

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 * 014 --- * 030 044 1.5 A+ 9 13.5

DESCRIPTIVE STATISTICS I

CSST-111 * 009 * 021 --- 030 2 A 8 16

MATHEMATICAL STATISTICS

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

STATISTICS PRACTICAL PAPER I

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

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 * 008 * 008 --- 016 FFF 2 F 0 0

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 * 010 * 022 --- 032 2 A 8 16

ELECTRONICS LAB IA

ELC-113 * 009 --- * 018 027 1.5 B 6 9

MATRIX ALGEBRA

MTC-111 * 008 * 014 --- 022 2 D 4 8

DISCRETE MATHEMATICS

MTC-112 * 008 * 016 --- 024 2 C 5 10

MATHEMATICS PRACTICAL

MTC-113 * 009 --- * 016 025 1.5 B 6 9

First Semester SGPA : ----- Credits Earned/Total : 20/22 Total Credit Points: 131.5

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Oct-2019)

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920335 Seat no.: 335 NAME: YADAV ABHISHEK RAJESH Mother - SHEELA YADAV

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 \* 011 \* 029 --- 040 2 A+ 9 18

DATABASE MANAGEMENT SYSTEMS

CS-112 \* 011 \* 030 --- 041 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 \* 011 \* 015 --- 026 2 B 6 12

MATHEMATICAL STATISTICS

CSST-112 \* 013 \* 017 --- 030 2 A 8 16

STATISTICS PRACTICAL PAPER I

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

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

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

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 \* 010 \* 015 --- 025 2 B 6 12

ELECTRONICS LAB IA

ELC-113 \* 008 --- \* 030 038 1.5 A+ 9 13.5

MATRIX ALGEBRA

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

DISCRETE MATHEMATICS

MTC-112 \* 012 \* 016 --- 028 2 B+ 7 14

MATHEMATICS PRACTICAL

MTC-113 \* 010 --- \* 021 031 1.5 A 8 12

First Semester SGPA : 7.568 Credits Earned/Total : 22/22 Total Credit Points: 166.5

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS  
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

PRN: 1101920336 Seat no.: 336 NAME: YADAV ANIL RAMVINAY Mother - ASHA YADAV

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 \* 009 \* 019 --- 028 2 B+ 7 14

DATABASE MANAGEMENT SYSTEMS

CS-112 \* 008 \* 017 --- 025 2 B 6 12

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 \* 014 --- \* 014 028 1.5 B+ 7 10.5

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 --- \* 014 024 1.5 C 5 7.5

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 \* 008 \* 006 --- 014 FFF 2 F 0 0

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 \* 008 \* 014 --- 022 2 D 4 8

ELECTRONICS LAB IA

ELC-113 \* 008 --- \* 014 022 1.5 D 4 6

MATRIX ALGEBRA

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

DISCRETE MATHEMATICS

MTC-112 \* 008 \* 014 --- 022 2 D 4 8

MATHEMATICS PRACTICAL

MTC-113 \* 006 --- \* 008 014 FFF 1.5 F 0 0

First Semester SGPA : ----- Credits Earned/Total : 14/22 Total Credit Points: 74

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS  
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920337 Seat no.: 337 NAME: YADAV POONAM DEVIDAS Mother - RANJANA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

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

DATABASE MANAGEMENT SYSTEMS

CS-112 * 008 * 027 --- 035 2 A 8 16

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 * 014 --- * 018 032 1.5 A 8 12

DESCRIPTIVE STATISTICS I

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

MATHEMATICAL STATISTICS

CSST-112 * 008 * 019 --- 027 2 B 6 12

STATISTICS PRACTICAL PAPER I

CSST-113 * 012 --- * 026 038 1.5 A+ 9 13.5

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 * 008 * 001 --- 009 FFF 2 F 0 0

PRINCIPLES OF DIGITAL ELECTRONICS

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

ELECTRONICS LAB IA

ELC-113 * 006 --- * 026 032 1.5 A 8 12

MATRIX ALGEBRA

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

DISCRETE MATHEMATICS

MTC-112 * 013 * 023 --- 036 2 A 8 16

MATHEMATICS PRACTICAL

MTC-113 * 010 --- * 032 042 1.5 A+ 9 13.5

First Semester SGPA : ----- Credits Earned/Total : 20/22 Total Credit Points: 155

.....

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAN017340-GOKHALE EDUCATION SOCIETY H.P.T. ARTS
AND R.Y.K. SCIENCE COLLEGE, VIDYA NAGAR, NASHIK. (0015)

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

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

PRN: 1101920338 Seat no.: 338 NAME: YEOLE ANUJ RAJENDRA Mother - SHUBHANGI

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

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

DATABASE MANAGEMENT SYSTEMS

CS-112 \* 008 \* 029 --- 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 \* 007 \* 018 --- 025 2 B 6 12

MATHEMATICAL STATISTICS

CSST-112 \* 010 \* 015 --- 025 2 B 6 12

STATISTICS PRACTICAL PAPER I

CSST-113 \* 012 --- \* 026 038 1.5 A+ 9 13.5

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 \* 009 \* 004 --- 013 FFF 2 F 0 0

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 \* 008 \* 016 --- 024 2 C 5 10

ELECTRONICS LAB IA

ELC-113 \* 007 --- \* 028 035 1.5 A 8 12

MATRIX ALGEBRA

MTC-111 \* 009 \* 022 --- 031 2 A 8 16

DISCRETE MATHEMATICS

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

MATHEMATICS PRACTICAL

MTC-113 \* 008 --- \* 014 022 1.5 D 4 6

First Semester SGPA : ----- Credits Earned/Total : 20/22 Total Credit Points: 135

.....