

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

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

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

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PRN: 1101923213 Seat no.: 3213 NAME: BAGVE POONAM DINESH Mother - POOJA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 \* 013 \* 019 --- 032 2 A 8 16

DATABASE MANAGEMENT SYSTEMS

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

PRACTICAL COURSE BASED ON CS101 AND CS102

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

DESCRIPTIVE STATISTICS I

CSST-111 \* 013 \* 029 --- 042 2 A+ 9 18

MATHEMATICAL STATISTICS

CSST-112 \* 015 \* 023 --- 038 2 A+ 9 18

STATISTICS PRACTICAL PAPER I

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

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 \* 014 \* 027 --- 041 2 A+ 9 18

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 \* 014 \* 025 --- 039 2 A+ 9 18

ELECTRONICS LAB IA

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

MATRIX ALGEBRA

MTC-111 \* 014 \* 034 --- 048 2 0 10 20

DISCRETE MATHEMATICS

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

MATHEMATICS PRACTICAL

MTC-113 \* 014 --- \* 034 048 1.5 0 10 15

First Semester SGPA : 9.045 Credits Earned/Total : 22/22 Total Credit Points: 199

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

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PRN: 1101923214 Seat no.: 3214 NAME: BAHIRAT RUTVIK VASANT Mother - PRAMILA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 * 007 * 016 --- 023 2 C 5 10

DATABASE MANAGEMENT SYSTEMS

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

PRACTICAL COURSE BASED ON CS101 AND CS102

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

DESCRIPTIVE STATISTICS I

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

MATHEMATICAL STATISTICS

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

STATISTICS PRACTICAL PAPER I

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

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

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

PRINCIPLES OF DIGITAL ELECTRONICS

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

ELECTRONICS LAB IA

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

MATRIX ALGEBRA

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

DISCRETE MATHEMATICS

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

MATHEMATICS PRACTICAL

MTC-113 * 008 --- * 030 038 1.5 A+ 9 13.5

First Semester SGPA : 7.114 Credits Earned/Total : 22/22 Total Credit Points: 156.5

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JEDHE ARTS, COMMERCE AND SCIENCE COLLEGE PUNE (0164)

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

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PRN: 1101923215 Seat no.: 3215 NAME: BATHE RUTUJA RAJENDRA Mother - SEEMA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 \* 013 \* 017 --- 030 2 A 8 16

DATABASE MANAGEMENT SYSTEMS

CS-112 \* 013 \* 020 --- 033 2 A 8 16

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 \* 012 --- \* 021 033 1.5 A 8 12

DESCRIPTIVE STATISTICS I

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

MATHEMATICAL STATISTICS

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

STATISTICS PRACTICAL PAPER I

CSST-113 \* 008 --- \* 020 028 1.5 B+ 7 10.5

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

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

PRINCIPLES OF DIGITAL ELECTRONICS

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

ELECTRONICS LAB IA

ELC-113 \* 012 --- \* 024 036 1.5 A 8 12

MATRIX ALGEBRA

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

DISCRETE MATHEMATICS

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

MATHEMATICS PRACTICAL

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

First Semester SGPA : 7.364 Credits Earned/Total : 22/22 Total Credit Points: 162

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JEDHE ARTS, COMMERCE AND SCIENCE COLLEGE PUNE (0164)

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

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PRN: 1101923216 Seat no.: 3216 NAME: BHATE OMKAR GIRISH Mother - ANITA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 * 007 * 015 --- 022 2 D 4 8

DATABASE MANAGEMENT SYSTEMS

CS-112 * 007 * 018 --- 025 2 B 6 12

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 * 006 --- * 019 025 1.5 B 6 9

DESCRIPTIVE STATISTICS I

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

MATHEMATICAL STATISTICS

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

STATISTICS PRACTICAL PAPER I

CSST-113 * 006 --- * 014 020 1.5 D 4 6

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 * 012 * 016 --- 028 2 B+ 7 14

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 * 014 * 020 --- 034 2 A 8 16

ELECTRONICS LAB IA

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

MATRIX ALGEBRA

MTC-111 * 006 * 022 --- 028 2 B+ 7 14

DISCRETE MATHEMATICS

MTC-112 * 006 * 016 --- 022 2 D 4 8

MATHEMATICS PRACTICAL

MTC-113 * 010 --- * 030 040 1.5 A+ 9 13.5

First Semester SGPA : 5.932 Credits Earned/Total : 22/22 Total Credit Points: 130.5

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

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PRN: 1101923217 Seat no.: 3217 NAME: BHUJBAL SHREYAS KISAN Mother - SUSHILA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

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

DATABASE MANAGEMENT SYSTEMS

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

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 \* 008 --- \* 017 025 1.5 B 6 9

DESCRIPTIVE STATISTICS I

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

MATHEMATICAL STATISTICS

CSST-112 \* 013 \* 014 --- 027 2 B 6 12

STATISTICS PRACTICAL PAPER I

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

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

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

PRINCIPLES OF DIGITAL ELECTRONICS

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

ELECTRONICS LAB IA

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

MATRIX ALGEBRA

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

DISCRETE MATHEMATICS

MTC-112 \* 006 \* 019 --- 025 2 B 6 12

MATHEMATICS PRACTICAL

MTC-113 \* 010 --- \* 029 039 1.5 A+ 9 13.5

First Semester SGPA : 6.795 Credits Earned/Total : 22/22 Total Credit Points: 149.5

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|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Min | 006 | 014 | 014 | 020 |     |     | Pnt | Pnt |
| Max | 015 | 035 | 035 | 050 |     |     |     |     |

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PRN: 1101923218 Seat no.: 3218 NAME: CHAVAN KRUSHNA MUKUND Mother - MEGHA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 * 007 * 015 --- 022 2 D 4 8

DATABASE MANAGEMENT SYSTEMS

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

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 * 006 --- * AAA 006 FFF 1.5 F 0 0

DESCRIPTIVE STATISTICS I

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

MATHEMATICAL STATISTICS

CSST-112 * 013 * 014 --- 027 2 B 6 12

STATISTICS PRACTICAL PAPER I

CSST-113 * 008 --- * 018 026 1.5 B 6 9

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

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

PRINCIPLES OF DIGITAL ELECTRONICS

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

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

MATHEMATICS PRACTICAL

MTC-113 * 012 --- * 022 034 1.5 A 8 12

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

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

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PRN: 1101923219 Seat no.: 3219 NAME: CHIPOLE RENUKA SANJEEV Mother - UMA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

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

DATABASE MANAGEMENT SYSTEMS

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

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 \* 012 --- \* 024 036 1.5 A 8 12

DESCRIPTIVE STATISTICS I

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

MATHEMATICAL STATISTICS

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

STATISTICS PRACTICAL PAPER I

CSST-113 \* 010 --- \* 023 033 1.5 A 8 12

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

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

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 \* 014 \* 023 --- 037 2 A 8 16

ELECTRONICS LAB IA

ELC-113 \* 013 --- \* 018 031 1.5 A 8 12

MATRIX ALGEBRA

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

DISCRETE MATHEMATICS

MTC-112 \* 013 \* 016 --- 029 2 B+ 7 14

MATHEMATICS PRACTICAL

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

First Semester SGPA : 7.091 Credits Earned/Total : 22/22 Total Credit Points: 156

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JEDHE ARTS, COMMERCE AND SCIENCE COLLEGE PUNE (0164)

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

PRN: 1101923220 Seat no.: 3220 NAME: DHAGE SAHIL Mother - SONALI

| Course                                                        | INT   | TH    | PR    | Tot | Crd | Grd | Grd | Crd |
|---------------------------------------------------------------|-------|-------|-------|-----|-----|-----|-----|-----|
| PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING<br>CS-111 | * 007 | * AAA | ---   | 007 | FFF | 2   | F   | 0 0 |
| DATABASE MANAGEMENT SYSTEMS<br>CS-112                         | * 006 | * AAA | ---   | 006 | FFF | 2   | F   | 0 0 |
| PRACTICAL COURSE BASED ON CS101 AND CS102<br>CS-113           | * 006 | ---   | * AAA | 006 | FFF | 1.5 | F   | 0 0 |
| DESCRIPTIVE STATISTICS I<br>CSST-111                          | * 006 | * AAA | ---   | 006 | FFF | 2   | F   | 0 0 |
| MATHEMATICAL STATISTICS<br>CSST-112                           | * 006 | * AAA | ---   | 006 | FFF | 2   | F   | 0 0 |
| STATISTICS PRACTICAL PAPER I<br>CSST-113                      | * 006 | ---   | * AAA | 006 | FFF | 1.5 | F   | 0 0 |
| SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS<br>ELC-111 | * 008 | * AAA | ---   | 008 | FFF | 2   | F   | 0 0 |
| PRINCIPLES OF DIGITAL ELECTRONICS<br>ELC-112                  | * 008 | * AAA | ---   | 008 | FFF | 2   | F   | 0 0 |
| ELECTRONICS LAB IA<br>ELC-113                                 | * 009 | ---   | * AAA | 009 | FFF | 1.5 | F   | 0 0 |
| MATRIX ALGEBRA<br>MTC-111                                     | * 006 | * AAA | ---   | 006 | FFF | 2   | F   | 0 0 |
| DISCRETE MATHEMATICS<br>MTC-112                               | * 006 | * AAA | ---   | 006 | FFF | 2   | F   | 0 0 |
| MATHEMATICS PRACTICAL<br>MTC-113                              | * 006 | ---   | * AAA | 006 | FFF | 1.5 | F   | 0 0 |

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



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JEDHE ARTS, COMMERCE AND SCIENCE COLLEGE PUNE (0164)

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

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PRN: 1101923221 Seat no.: 3221 NAME: DHAGE VIKRAM SUNIL Mother - SUNITA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

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

DATABASE MANAGEMENT SYSTEMS

CS-112 * 006 * 005 --- 011 FFF 2 F 0 0

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 * 006 --- * 000 006 FFF 1.5 F 0 0

DESCRIPTIVE STATISTICS I

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

MATHEMATICAL STATISTICS

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

STATISTICS PRACTICAL PAPER I

CSST-113 * 006 --- * 014 020 1.5 D 4 6

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

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

PRINCIPLES OF DIGITAL ELECTRONICS

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

ELECTRONICS LAB IA

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

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 * 009 --- * 025 034 1.5 A 8 12

First Semester SGPA : ----- Credits Earned/Total : 16/22 Total Credit Points: 75.5

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JEDHE ARTS, COMMERCE AND SCIENCE COLLEGE PUNE (0164)

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

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PRN: 1101923222 Seat no.: 3222 NAME: GAIKWAD RAHUL DADARAM Mother - SADHANA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

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

DATABASE MANAGEMENT SYSTEMS

CS-112 \* 012 \* 017 --- 029 2 B+ 7 14

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 \* 010 --- \* 026 036 1.5 A 8 12

DESCRIPTIVE STATISTICS I

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

MATHEMATICAL STATISTICS

CSST-112 \* 008 \* 004 --- 012 FFF 2 F 0 0

STATISTICS PRACTICAL PAPER I

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

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

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

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 \* 013 \* 020 --- 033 2 A 8 16

ELECTRONICS LAB IA

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

MATRIX ALGEBRA

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

DISCRETE MATHEMATICS

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

MATHEMATICS PRACTICAL

MTC-113 \* 008 --- \* 025 033 1.5 A 8 12

First Semester SGPA : ----- Credits Earned/Total : 18/22 Total Credit Points: 110

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JEDHE ARTS, COMMERCE AND SCIENCE COLLEGE PUNE (0164)

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

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PRN: 1101923223 Seat no.: 3223 NAME: GHODAKE PRASHANT BHARAT Mother - VANDANA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

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

DATABASE MANAGEMENT SYSTEMS

CS-112 * 012 * 015 --- 027 2 B 6 12

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 * 010 --- * 015 025 1.5 B 6 9

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 * 006 --- * 014 020 1.5 D 4 6

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

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

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 * 013 * 020 --- 033 2 A 8 16

ELECTRONICS LAB IA

ELC-113 * 011 --- * 015 026 1.5 B 6 9

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 * 010 --- * 024 034 1.5 A 8 12

First Semester SGPA : 5.364 Credits Earned/Total : 22/22 Total Credit Points: 118

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 JEDHE ARTS, COMMERCE AND SCIENCE COLLEGE PUNE (0164)

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

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PRN: 1101923224 Seat no.: 3224 NAME: GUNDETI RAGHUNATH VYANKATESH Mother - JYOTI

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

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

DATABASE MANAGEMENT SYSTEMS

CS-112 \* 012 \* 017 --- 029 2 B+ 7 14

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 \* 010 --- \* 021 031 1.5 A 8 12

DESCRIPTIVE STATISTICS I

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

MATHEMATICAL STATISTICS

CSST-112 \* 013 \* 014 --- 027 2 B 6 12

STATISTICS PRACTICAL PAPER I

CSST-113 \* 010 --- \* 017 027 1.5 B 6 9

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 \* 012 \* 019 --- 031 2 A 8 16

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 \* 015 \* 027 --- 042 2 A+ 9 18

ELECTRONICS LAB IA

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

MATRIX ALGEBRA

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

DISCRETE MATHEMATICS

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

MATHEMATICS PRACTICAL

MTC-113 \* 010 --- \* 029 039 1.5 A+ 9 13.5

First Semester SGPA : 7.318 Credits Earned/Total : 22/22 Total Credit Points: 161

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Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAP010490-SAMAJBHUSHAN BABURAO ALIAS APPASAHEB  
JEDHE ARTS, COMMERCE AND SCIENCE COLLEGE PUNE (0164)  
INT TH PR Tot Crd Grd Grd Crd  
Min 006 014 014 020 Pnt Pnt  
Max 015 035 035 050  
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PRN: 1101923225 Seat no.: 3225 NAME: GUNJAL NIKITA NITIN Mother - ASHA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING
CS-111 * 015 * 017 --- 032 2 A 8 16
DATABASE MANAGEMENT SYSTEMS
CS-112 * 015 * 031 --- 046 2 0 10 20
PRACTICAL COURSE BASED ON CS101 AND CS102
CS-113 * 014 --- * 032 046 1.5 0 10 15
DESCRIPTIVE STATISTICS I
CSST-111 * 014 * 028 --- 042 2 A+ 9 18
MATHEMATICAL STATISTICS
CSST-112 * 015 * 021 --- 036 2 A 8 16
STATISTICS PRACTICAL PAPER I
CSST-113 * 012 --- * 027 039 1.5 A+ 9 13.5
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS
ELC-111 * 014 * 025 --- 039 2 A+ 9 18
PRINCIPLES OF DIGITAL ELECTRONICS
ELC-112 * 014 * 026 --- 040 2 A+ 9 18
ELECTRONICS LAB IA
ELC-113 * 014 --- * 031 045 1.5 0 10 15
MATRIX ALGEBRA
MTC-111 * 014 * 027 --- 041 2 A+ 9 18
DISCRETE MATHEMATICS
MTC-112 * 014 * 019 --- 033 2 A 8 16
MATHEMATICS PRACTICAL
MTC-113 * 014 --- * 034 048 1.5 0 10 15

First Semester SGPA : 9.023 Credits Earned/Total : 22/22 Total Credit Points: 198.5

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Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

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

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

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PRN: 1101923226 Seat no.: 3226 NAME: HANDAL RUSHIKESH JAYWANT Mother - SARIKA

|                                                     |       |       |       |     |     |     |   |       |
|-----------------------------------------------------|-------|-------|-------|-----|-----|-----|---|-------|
| PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING |       |       |       |     |     |     |   |       |
| CS-111                                              | * 012 | * 010 | ---   | 022 | FFF | 2   | F | 0 0   |
| DATABASE MANAGEMENT SYSTEMS                         |       |       |       |     |     |     |   |       |
| CS-112                                              | * 009 | * 021 | ---   | 030 |     | 2   | A | 8 16  |
| PRACTICAL COURSE BASED ON CS101 AND CS102           |       |       |       |     |     |     |   |       |
| CS-113                                              | * 010 | ---   | * 017 | 027 |     | 1.5 | B | 6 9   |
| DESCRIPTIVE STATISTICS I                            |       |       |       |     |     |     |   |       |
| CSST-111                                            | * 009 | * 017 | ---   | 026 |     | 2   | B | 6 12  |
| MATHEMATICAL STATISTICS                             |       |       |       |     |     |     |   |       |
| CSST-112                                            | * 008 | * 014 | ---   | 022 |     | 2   | D | 4 8   |
| STATISTICS PRACTICAL PAPER I                        |       |       |       |     |     |     |   |       |
| CSST-113                                            | * 006 | ---   | * 014 | 020 |     | 1.5 | D | 4 6   |
| SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS  |       |       |       |     |     |     |   |       |
| ELC-111                                             | * 013 | * 018 | ---   | 031 |     | 2   | A | 8 16  |
| PRINCIPLES OF DIGITAL ELECTRONICS                   |       |       |       |     |     |     |   |       |
| ELC-112                                             | * 014 | * 022 | ---   | 036 |     | 2   | A | 8 16  |
| ELECTRONICS LAB IA                                  |       |       |       |     |     |     |   |       |
| ELC-113                                             | * 009 | ---   | * 014 | 023 |     | 1.5 | C | 5 7.5 |
| MATRIX ALGEBRA                                      |       |       |       |     |     |     |   |       |
| MTC-111                                             | * 011 | * 021 | ---   | 032 |     | 2   | A | 8 16  |
| DISCRETE MATHEMATICS                                |       |       |       |     |     |     |   |       |
| MTC-112                                             | * 009 | * 014 | ---   | 023 |     | 2   | C | 5 10  |
| MATHEMATICS PRACTICAL                               |       |       |       |     |     |     |   |       |
| MTC-113                                             | * 010 | ---   | * 026 | 036 |     | 1.5 | A | 8 12  |

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

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# Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc\_CS\_2019Pattern (CREDIT PATTERN)

College Ledger(Oct-2019)

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

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

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PRN: 1101923227 Seat no.: 3227 NAME: HOTKAR KUNAL BHAGWAN Mother - ANITA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

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

DATABASE MANAGEMENT SYSTEMS

CS-112 * 012 * 020 --- 032 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 * 010 * 025 --- 035 2 A 8 16

MATHEMATICAL STATISTICS

CSST-112 * 013 * 014 --- 027 2 B 6 12

STATISTICS PRACTICAL PAPER I

CSST-113 * 009 --- * 029 038 1.5 A+ 9 13.5

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

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

PRINCIPLES OF DIGITAL ELECTRONICS

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

ELECTRONICS LAB IA

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

MATRIX ALGEBRA

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

DISCRETE MATHEMATICS

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

MATHEMATICS PRACTICAL

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

First Semester SGPA : 7.273 Credits Earned/Total : 22/22 Total Credit Points: 160

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Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

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

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

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PRN: 1101923228 Seat no.: 3228 NAME: HOTKAR MEHUL NAMDEV Mother - LALITA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

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

DATABASE MANAGEMENT SYSTEMS

CS-112 \* 014 \* 022 --- 036 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 \* 010 \* 020 --- 030 2 A 8 16

MATHEMATICAL STATISTICS

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

STATISTICS PRACTICAL PAPER I

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

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 \* 011 \* 021 --- 032 2 A 8 16

PRINCIPLES OF DIGITAL ELECTRONICS

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

ELECTRONICS LAB IA

ELC-113 \* 013 --- \* 024 037 1.5 A 8 12

MATRIX ALGEBRA

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

DISCRETE MATHEMATICS

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

MATHEMATICS PRACTICAL

MTC-113 \* 014 --- \* 033 047 1.5 O 10 15

First Semester SGPA : 7.659 Credits Earned/Total : 22/22 Total Credit Points: 168.5

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Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAP010490-SAMAJBHUSHAN BABURAO ALIAS APPASAHEB  
JEDHE ARTS, COMMERCE AND SCIENCE COLLEGE PUNE (0164)  
INT TH PR Tot Crd Grd Grd Crd  
Min 006 014 014 020 Pnt Pnt  
Max 015 035 035 050  
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PRN: 1101923229 Seat no.: 3229 NAME: KADAM UMESH GANESH Mother - SUNITA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING
CS-111 * 007 * 004 --- 011 FFF 2 F 0 0
DATABASE MANAGEMENT SYSTEMS
CS-112 * 012 * 015 --- 027 2 B 6 12
PRACTICAL COURSE BASED ON CS101 AND CS102
CS-113 * 006 --- * 014 020 1.5 D 4 6
DESCRIPTIVE STATISTICS I
CSST-111 * 008 * 014 --- 022 2 D 4 8
MATHEMATICAL STATISTICS
CSST-112 * 007 * 014 --- 021 2 D 4 8
STATISTICS PRACTICAL PAPER I
CSST-113 * 006 --- * AAA 006 FFF 1.5 F 0 0
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS
ELC-111 * 010 * AAA --- 010 FFF 2 F 0 0
PRINCIPLES OF DIGITAL ELECTRONICS
ELC-112 * 010 * 016 --- 026 2 B 6 12
ELECTRONICS LAB IA
ELC-113 * 009 --- * AAA 009 FFF 1.5 F 0 0
MATRIX ALGEBRA
MTC-111 * 011 * 014 --- 025 2 B 6 12
DISCRETE MATHEMATICS
MTC-112 * 006 * 014 --- 020 2 D 4 8
MATHEMATICS PRACTICAL
MTC-113 * 010 --- * 024 034 1.5 A 8 12

First Semester SGPA : ----- Credits Earned/Total : 15/22 Total Credit Points: 78

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Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

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

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

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PRN: 1101923230 Seat no.: 3230 NAME: KUMBHARKAR SANKET SANTOSH Mother - BHAGYASHREE

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING  
CS-111 \* 007 \* 002 --- 009 FFF 2 F 0 0

DATABASE MANAGEMENT SYSTEMS  
CS-112 \* 009 \* 016 --- 025 2 B 6 12

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

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

MATHEMATICAL STATISTICS  
CSST-112 \* 006 \* 014 --- 020 2 D 4 8

STATISTICS PRACTICAL PAPER I  
CSST-113 \* 006 --- \* 014 020 1.5 D 4 6

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS  
ELC-111 \* 011 \* 014 --- 025 2 B 6 12

PRINCIPLES OF DIGITAL ELECTRONICS  
ELC-112 \* 010 \* 016 --- 026 2 B 6 12

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

MATRIX ALGEBRA  
MTC-111 \* 006 \* 001 --- 007 FFF 2 F 0 0

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

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

First Semester SGPA : ----- Credits Earned/Total : 13/22 Total Credit Points: 70

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Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

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

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

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PRN: 1101923231 Seat no.: 3231 NAME: LONDHE ARUNA ANIL Mother - CHANDA

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

DATABASE MANAGEMENT SYSTEMS
CS-112 * 012 * 018 --- 030 2 A 8 16

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

DESCRIPTIVE STATISTICS I
CSST-111 * 010 * 015 --- 025 2 B 6 12

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

STATISTICS PRACTICAL PAPER I
CSST-113 * 010 --- * 026 036 1.5 A 8 12

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS
ELC-111 * 014 * 018 --- 032 2 A 8 16

PRINCIPLES OF DIGITAL ELECTRONICS
ELC-112 * 010 * 025 --- 035 2 A 8 16

ELECTRONICS LAB IA
ELC-113 * 010 --- * 017 027 1.5 B 6 9

MATRIX ALGEBRA
MTC-111 * 010 * 014 --- 024 2 C 5 10

DISCRETE MATHEMATICS
MTC-112 * 009 * 016 --- 025 2 B 6 12

MATHEMATICS PRACTICAL
MTC-113 * 011 --- * 023 034 1.5 A 8 12

First Semester SGPA : 6.636 Credits Earned/Total : 22/22 Total Credit Points: 146

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Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

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

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

PRN: 1101923232 Seat no.: 3232 NAME: NACHARE SUBODH DNYANESHWAR Mother - RENUKA

| Course | INT | TH | PR | Tot | Crd | Grd | Grd | Crd |
|---|-------|-------|-------|-----|-----|-----|-----|-------|
| PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING | | | | | | | | |
| CS-111 | * 007 | * 011 | --- | 018 | FFF | 2 | F | 0 0 |
| DATABASE MANAGEMENT SYSTEMS | | | | | | | | |
| CS-112 | * 009 | * 017 | --- | 026 | | 2 | B | 6 12 |
| PRACTICAL COURSE BASED ON CS101 AND CS102 | | | | | | | | |
| CS-113 | * 006 | --- | * 000 | 006 | FFF | 1.5 | F | 0 0 |
| DESCRIPTIVE STATISTICS I | | | | | | | | |
| CSST-111 | * 007 | * 014 | --- | 021 | | 2 | D | 4 8 |
| MATHEMATICAL STATISTICS | | | | | | | | |
| CSST-112 | * 011 | * 014 | --- | 025 | | 2 | B | 6 12 |
| STATISTICS PRACTICAL PAPER I | | | | | | | | |
| CSST-113 | * 006 | --- | * 014 | 020 | | 1.5 | D | 4 6 |
| SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS | | | | | | | | |
| ELC-111 | * 014 | * 014 | --- | 028 | | 2 | B+ | 7 14 |
| PRINCIPLES OF DIGITAL ELECTRONICS | | | | | | | | |
| ELC-112 | * 014 | * 020 | --- | 034 | | 2 | A | 8 16 |
| ELECTRONICS LAB IA | | | | | | | | |
| ELC-113 | * 010 | --- | * 014 | 024 | | 1.5 | C | 5 7.5 |
| MATRIX ALGEBRA | | | | | | | | |
| MTC-111 | * 007 | * 016 | --- | 023 | | 2 | C | 5 10 |
| DISCRETE MATHEMATICS | | | | | | | | |
| MTC-112 | * 006 | * 014 | --- | 020 | | 2 | D | 4 8 |
| MATHEMATICS PRACTICAL | | | | | | | | |
| MTC-113 | * 009 | --- | * 028 | 037 | | 1.5 | A | 8 12 |

First Semester SGPA : ----- Credits Earned/Total : 18/22 Total Credit Points: 105.5

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

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

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

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PRN: 1101923233 Seat no.: 3233 NAME: NALAGE NIKHIL DEEPAK Mother - NALAGE JAYASHREE

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING  
CS-111 \* 012 \* 016 --- 028 2 B+ 7 14

DATABASE MANAGEMENT SYSTEMS  
CS-112 \* 012 \* 014 --- 026 2 B 6 12

PRACTICAL COURSE BASED ON CS101 AND CS102  
CS-113 \* 012 --- \* 025 037 1.5 A 8 12

DESCRIPTIVE STATISTICS I  
CSST-111 \* 012 \* 015 --- 027 2 B 6 12

MATHEMATICAL STATISTICS  
CSST-112 \* 014 \* 016 --- 030 2 A 8 16

STATISTICS PRACTICAL PAPER I  
CSST-113 \* 009 --- \* 027 036 1.5 A 8 12

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS  
ELC-111 \* 014 \* 015 --- 029 2 B+ 7 14

PRINCIPLES OF DIGITAL ELECTRONICS  
ELC-112 \* 013 \* 023 --- 036 2 A 8 16

ELECTRONICS LAB IA  
ELC-113 \* 012 --- \* 020 032 1.5 A 8 12

MATRIX ALGEBRA  
MTC-111 \* 006 \* 021 --- 027 2 B 6 12

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

MATHEMATICS PRACTICAL  
MTC-113 \* 010 --- \* 030 040 1.5 A+ 9 13.5

First Semester SGPA : 6.977 Credits Earned/Total : 22/22 Total Credit Points: 153.5

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Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAP010490-SAMAJBHUSHAN BABURAO ALIAS APPASAHEB  
JEDHE ARTS, COMMERCE AND SCIENCE COLLEGE PUNE (0164)  
INT TH PR Tot Crd Grd Grd Crd  
Min 006 014 014 020 Pnt Pnt  
Max 015 035 035 050  
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PRN: 1101923234 Seat no.: 3234 NAME: PARMAR NEETA SHANKARLAL Mother - GAURIDEVI

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING
CS-111 * 014 * 020 --- 034 2 A 8 16
DATABASE MANAGEMENT SYSTEMS
CS-112 * 013 * 020 --- 033 2 A 8 16
PRACTICAL COURSE BASED ON CS101 AND CS102
CS-113 * 011 --- * 023 034 1.5 A 8 12
DESCRIPTIVE STATISTICS I
CSST-111 * 012 * 024 --- 036 2 A 8 16
MATHEMATICAL STATISTICS
CSST-112 * 014 * 014 --- 028 2 B+ 7 14
STATISTICS PRACTICAL PAPER I
CSST-113 * 010 --- * 024 034 1.5 A 8 12
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS
ELC-111 * 013 * 019 --- 032 2 A 8 16
PRINCIPLES OF DIGITAL ELECTRONICS
ELC-112 * 015 * 025 --- 040 2 A+ 9 18
ELECTRONICS LAB IA
ELC-113 * 010 --- * 014 024 1.5 C 5 7.5
MATRIX ALGEBRA
MTC-111 * 010 * 015 --- 025 2 B 6 12
DISCRETE MATHEMATICS
MTC-112 * 011 * 016 --- 027 2 B 6 12
MATHEMATICS PRACTICAL
MTC-113 * 013 --- * 032 045 1.5 O 10 15

First Semester SGPA : 7.568 Credits Earned/Total : 22/22 Total Credit Points: 166.5

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Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

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

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

PRN: 1101923235 Seat no.: 3235 NAME: PAWAR ANKUR ARUN Mother - SUJATA

| Course | INT | TH | PR | Tot | Crd | Grd | Grd | Crd |
|---|-------|-------|-------|-----|-----|-----|-----|------|
| PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING | | | | | | | | |
| CS-111 | * 012 | * 015 | --- | 027 | 2 | B | 6 | 12 |
| DATABASE MANAGEMENT SYSTEMS | | | | | | | | |
| CS-112 | * 012 | * 014 | --- | 026 | 2 | B | 6 | 12 |
| PRACTICAL COURSE BASED ON CS101 AND CS102 | | | | | | | | |
| CS-113 | * 012 | --- | * 021 | 033 | 1.5 | A | 8 | 12 |
| DESCRIPTIVE STATISTICS I | | | | | | | | |
| CSST-111 | * 009 | * 018 | --- | 027 | 2 | B | 6 | 12 |
| MATHEMATICAL STATISTICS | | | | | | | | |
| CSST-112 | * 011 | * 014 | --- | 025 | 2 | B | 6 | 12 |
| STATISTICS PRACTICAL PAPER I | | | | | | | | |
| CSST-113 | * 008 | --- | * 024 | 032 | 1.5 | A | 8 | 12 |
| SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS | | | | | | | | |
| ELC-111 | * 014 | * 017 | --- | 031 | 2 | A | 8 | 16 |
| PRINCIPLES OF DIGITAL ELECTRONICS | | | | | | | | |
| ELC-112 | * 014 | * 018 | --- | 032 | 2 | A | 8 | 16 |
| ELECTRONICS LAB IA | | | | | | | | |
| ELC-113 | * 011 | --- | * 015 | 026 | 1.5 | B | 6 | 9 |
| MATRIX ALGEBRA | | | | | | | | |
| MTC-111 | * 006 | * 016 | --- | 022 | 2 | D | 4 | 8 |
| DISCRETE MATHEMATICS | | | | | | | | |
| MTC-112 | * 012 | * 016 | --- | 028 | 2 | B+ | 7 | 14 |
| MATHEMATICS PRACTICAL | | | | | | | | |
| MTC-113 | * 010 | --- | * 029 | 039 | 1.5 | A+ | 9 | 13.5 |

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

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Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

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

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

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PRN: 1101923236 Seat no.: 3236 NAME: PAWAR RUTUJA GANESH Mother - MADHURI

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 \* 015 \* 024 --- 039 2 A+ 9 18

DATABASE MANAGEMENT SYSTEMS

CS-112 \* 012 \* 024 --- 036 2 A 8 16

PRACTICAL COURSE BASED ON CS101 AND CS102

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

DESCRIPTIVE STATISTICS I

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

MATHEMATICAL STATISTICS

CSST-112 \* 015 \* 023 --- 038 2 A+ 9 18

STATISTICS PRACTICAL PAPER I

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

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

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

PRINCIPLES OF DIGITAL ELECTRONICS

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

ELECTRONICS LAB IA

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

MATRIX ALGEBRA

MTC-111 \* 012 \* 025 --- 037 2 A 8 16

DISCRETE MATHEMATICS

MTC-112 \* 014 \* 026 --- 040 2 A+ 9 18

MATHEMATICS PRACTICAL

MTC-113 \* 014 --- \* 034 048 1.5 0 10 15

First Semester SGPA : 8.886 Credits Earned/Total : 22/22 Total Credit Points: 195.5

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Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

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

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

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PRN: 1101923237 Seat no.: 3237 NAME: PHADTARE ROHIT GANESH Mother - SWATI

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

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

DATABASE MANAGEMENT SYSTEMS

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

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 * 006 --- * 000 006 FFF 1.5 F 0 0

DESCRIPTIVE STATISTICS I

CSST-111 * 007 * 018 --- 025 2 B 6 12

MATHEMATICAL STATISTICS

CSST-112 * 007 * 003 --- 010 FFF 2 F 0 0

STATISTICS PRACTICAL PAPER I

CSST-113 * 006 --- * 014 020 1.5 D 4 6

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

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

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

DISCRETE MATHEMATICS

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

MATHEMATICS PRACTICAL

MTC-113 * 011 --- * 025 036 1.5 A 8 12

First Semester SGPA : ----- Credits Earned/Total : 14/22 Total Credit Points: 69.5

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Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

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

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

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PRN: 1101923238 Seat no.: 3238 NAME: PHULWALE ASHWINI MADHAV Mother - SHOBHA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

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

DATABASE MANAGEMENT SYSTEMS

CS-112 \* 006 \* 021 --- 027 2 B 6 12

PRACTICAL COURSE BASED ON CS101 AND CS102

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

DESCRIPTIVE STATISTICS I

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

MATHEMATICAL STATISTICS

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

STATISTICS PRACTICAL PAPER I

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

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 \* 010 \* 017 --- 027 2 B 6 12

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 \* 012 \* 027 --- 039 2 A+ 9 18

ELECTRONICS LAB IA

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

MATRIX ALGEBRA

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

DISCRETE MATHEMATICS

MTC-112 \* 006 \* 018 --- 024 2 C 5 10

MATHEMATICS PRACTICAL

MTC-113 \* 006 --- \* AAA 006 FFF 1.5 F 0 0

First Semester SGPA : ----- Credits Earned/Total : 20/22 Total Credit Points: 117

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Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

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

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

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PRN: 1101923239 Seat no.: 3239 NAME: SANGALE OMKAR JIJABA Mother - NANDA

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

DATABASE MANAGEMENT SYSTEMS
CS-112 * 006 * AAA --- 006 FFF 2 F 0 0

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

DESCRIPTIVE STATISTICS I
CSST-111 * 006 * AAA --- 006 FFF 2 F 0 0

MATHEMATICAL STATISTICS
CSST-112 * 008 * AAA --- 008 FFF 2 F 0 0

STATISTICS PRACTICAL PAPER I
CSST-113 * 006 --- * AAA 006 FFF 1.5 F 0 0

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

PRINCIPLES OF DIGITAL ELECTRONICS
ELC-112 * 013 * AAA --- 013 FFF 2 F 0 0

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

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

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

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

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

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Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

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

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

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PRN: 1101923240 Seat no.: 3240 NAME: SARAVADE TEJAS VISHWANATH Mother - SHARADA

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

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

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

DESCRIPTIVE STATISTICS I  
CSST-111 \* 009 \* 002 --- 011 FFF 2 F 0 0

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

STATISTICS PRACTICAL PAPER I  
CSST-113 \* 006 --- \* 014 020 1.5 D 4 6

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS  
ELC-111 \* 012 \* 017 --- 029 2 B+ 7 14

PRINCIPLES OF DIGITAL ELECTRONICS  
ELC-112 \* 014 \* 026 --- 040 2 A+ 9 18

ELECTRONICS LAB IA  
ELC-113 \* 009 --- \* 014 023 1.5 C 5 7.5

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

DISCRETE MATHEMATICS  
MTC-112 \* 006 \* 016 --- 022 2 D 4 8

MATHEMATICS PRACTICAL  
MTC-113 \* 010 --- \* 025 035 1.5 A 8 12

First Semester SGPA : ----- Credits Earned/Total : 20/22 Total Credit Points: 111

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Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

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

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

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PRN: 1101923241 Seat no.: 3241 NAME: SATAV NAYAN MUKESH Mother - VIDYA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

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

DATABASE MANAGEMENT SYSTEMS

CS-112 * 012 * 024 --- 036 2 A 8 16

PRACTICAL COURSE BASED ON CS101 AND CS102

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

DESCRIPTIVE STATISTICS I

CSST-111 * 010 * 001 --- 011 FFF 2 F 0 0

MATHEMATICAL STATISTICS

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

STATISTICS PRACTICAL PAPER I

CSST-113 * 006 --- * 014 020 1.5 D 4 6

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 * 012 * 016 --- 028 2 B+ 7 14

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 * 014 * 027 --- 041 2 A+ 9 18

ELECTRONICS LAB IA

ELC-113 * 011 --- * 033 044 1.5 A+ 9 13.5

MATRIX ALGEBRA

MTC-111 * 013 * 016 --- 029 2 B+ 7 14

DISCRETE MATHEMATICS

MTC-112 * 008 * 017 --- 025 2 B 6 12

MATHEMATICS PRACTICAL

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

First Semester SGPA : ----- Credits Earned/Total : 20/22 Total Credit Points: 148

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Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

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

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

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PRN: 1101923242 Seat no.: 3242 NAME: SAWANT RUSHABH PRABHAKAR Mother - ASHWINI

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 \* 015 \* 019 --- 034 2 A 8 16

DATABASE MANAGEMENT SYSTEMS

CS-112 \* 015 \* 026 --- 041 2 A+ 9 18

PRACTICAL COURSE BASED ON CS101 AND CS102

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

DESCRIPTIVE STATISTICS I

CSST-111 \* 013 \* 025 --- 038 2 A+ 9 18

MATHEMATICAL STATISTICS

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

STATISTICS PRACTICAL PAPER I

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

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 \* 014 \* 020 --- 034 2 A 8 16

PRINCIPLES OF DIGITAL ELECTRONICS

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

ELECTRONICS LAB IA

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

MATRIX ALGEBRA

MTC-111 \* 013 \* 021 --- 034 2 A 8 16

DISCRETE MATHEMATICS

MTC-112 \* 010 \* 019 --- 029 2 B+ 7 14

MATHEMATICS PRACTICAL

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

First Semester SGPA : 8.477 Credits Earned/Total : 22/22 Total Credit Points: 186.5

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Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc\_CS\_2019Pattern (CREDIT PATTERN)

College Ledger(Oct-2019)

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

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

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PRN: 1101923243 Seat no.: 3243 NAME: SHENDAGE AAKASH BALASAHEB Mother - POOJA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

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

DATABASE MANAGEMENT SYSTEMS

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

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 * 006 --- * 014 020 1.5 D 4 6

DESCRIPTIVE STATISTICS I

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

MATHEMATICAL STATISTICS

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

STATISTICS PRACTICAL PAPER I

CSST-113 * 006 --- * 016 022 1.5 D 4 6

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

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

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 * 014 * 021 --- 035 2 A 8 16

ELECTRONICS LAB IA

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

MATRIX ALGEBRA

MTC-111 * 006 * 024 --- 030 2 A 8 16

DISCRETE MATHEMATICS

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

MATHEMATICS PRACTICAL

MTC-113 * 009 --- * 027 036 1.5 A 8 12

First Semester SGPA : 6.273 Credits Earned/Total : 22/22 Total Credit Points: 138

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Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

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

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

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PRN: 1101923244 Seat no.: 3244 NAME: SHINDE ABHIJIT LIMBAJI Mother - SUNITA

| Course                                              | INT   | TH    | PR    | Tot | Crd     | Grd | Grd | Crd |
|-----------------------------------------------------|-------|-------|-------|-----|---------|-----|-----|-----|
| PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING |       |       |       |     |         |     |     |     |
| CS-111                                              | * 007 | * 014 | ---   | 021 | 2       | D   | 4   | 8   |
| DATABASE MANAGEMENT SYSTEMS                         |       |       |       |     |         |     |     |     |
| CS-112                                              | * 006 | * 016 | ---   | 022 | 2       | D   | 4   | 8   |
| PRACTICAL COURSE BASED ON CS101 AND CS102           |       |       |       |     |         |     |     |     |
| CS-113                                              | * 006 | ---   | * AAA | 006 | FFF 1.5 | F   | 0   | 0   |
| DESCRIPTIVE STATISTICS I                            |       |       |       |     |         |     |     |     |
| CSST-111                                            | * 007 | * 016 | ---   | 023 | 2       | C   | 5   | 10  |
| MATHEMATICAL STATISTICS                             |       |       |       |     |         |     |     |     |
| CSST-112                                            | * 007 | * 014 | ---   | 021 | 2       | D   | 4   | 8   |
| STATISTICS PRACTICAL PAPER I                        |       |       |       |     |         |     |     |     |
| CSST-113                                            | * 006 | ---   | * 014 | 020 | 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                                             | * 008 | * 023 | ---   | 031 | 2       | A   | 8   | 16  |
| ELECTRONICS LAB IA                                  |       |       |       |     |         |     |     |     |
| ELC-113                                             | * 009 | ---   | * 014 | 023 | 1.5     | C   | 5   | 7.5 |
| MATRIX ALGEBRA                                      |       |       |       |     |         |     |     |     |
| MTC-111                                             | * 006 | * 014 | ---   | 020 | 2       | D   | 4   | 8   |
| DISCRETE MATHEMATICS                                |       |       |       |     |         |     |     |     |
| MTC-112                                             | * 006 | * 005 | ---   | 011 | FFF 2   | F   | 0   | 0   |
| MATHEMATICS PRACTICAL                               |       |       |       |     |         |     |     |     |
| MTC-113                                             | * 010 | ---   | * 024 | 034 | 1.5     | A   | 8   | 12  |

First Semester SGPA : ----- Credits Earned/Total : 16/22 Total Credit Points: 83.5

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Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

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

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

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PRN: 1101923245 Seat no.: 3245 NAME: SHINDE ATHARVA MADHUKAR Mother - KAUSHALYA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING
CS-111 * 007 * 009 --- 016 FFF 2 F 0 0

DATABASE MANAGEMENT SYSTEMS
CS-112 * 006 * 008 --- 014 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 * 007 * AAA --- 007 FFF 2 F 0 0

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

STATISTICS PRACTICAL PAPER I
CSST-113 * 006 --- * 015 021 1.5 D 4 6

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS
ELC-111 * 011 * 014 --- 025 2 B 6 12

PRINCIPLES OF DIGITAL ELECTRONICS
ELC-112 * 012 * 019 --- 031 2 A 8 16

ELECTRONICS LAB IA
ELC-113 * 009 --- * 014 023 1.5 C 5 7.5

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

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

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

First Semester SGPA : ----- Credits Earned/Total : 12/22 Total Credit Points: 69.5

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Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

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

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

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PRN: 1101923246 Seat no.: 3246 NAME: SHINDE ROHAN ANIL Mother - SARIKA

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

DATABASE MANAGEMENT SYSTEMS  
CS-112 \* 012 \* 017 --- 029 2 B+ 7 14

PRACTICAL COURSE BASED ON CS101 AND CS102  
CS-113 \* 006 --- \* 000 006 FFF 1.5 F 0 0

DESCRIPTIVE STATISTICS I  
CSST-111 \* 010 \* 017 --- 027 2 B 6 12

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

STATISTICS PRACTICAL PAPER I  
CSST-113 \* 006 --- \* 014 020 1.5 D 4 6

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS  
ELC-111 \* 012 \* 017 --- 029 2 B+ 7 14

PRINCIPLES OF DIGITAL ELECTRONICS  
ELC-112 \* 014 \* 021 --- 035 2 A 8 16

ELECTRONICS LAB IA  
ELC-113 \* 010 --- \* 016 026 1.5 B 6 9

MATRIX ALGEBRA  
MTC-111 \* 007 \* 017 --- 024 2 C 5 10

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

MATHEMATICS PRACTICAL  
MTC-113 \* 012 --- \* 026 038 1.5 A+ 9 13.5

First Semester SGPA : ----- Credits Earned/Total : 20/22 Total Credit Points: 122.5

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Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

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

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

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PRN: 1101923247 Seat no.: 3247 NAME: SOLANKI RAKESH CHENARAM Mother - KAMALA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 * 012 * 014 --- 026 2 B 6 12

DATABASE MANAGEMENT SYSTEMS

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

PRACTICAL COURSE BASED ON CS101 AND CS102

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

DESCRIPTIVE STATISTICS I

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

MATHEMATICAL STATISTICS

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

STATISTICS PRACTICAL PAPER I

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

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

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

PRINCIPLES OF DIGITAL ELECTRONICS

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

ELECTRONICS LAB IA

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

MATRIX ALGEBRA

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

DISCRETE MATHEMATICS

MTC-112 * 007 * 018 --- 025 2 B 6 12

MATHEMATICS PRACTICAL

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

First Semester SGPA : 6.545 Credits Earned/Total : 22/22 Total Credit Points: 144

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Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

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

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

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PRN: 1101923248 Seat no.: 3248 NAME: SONAWANE AKSHAY MAHESH Mother - SUNITA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

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

DATABASE MANAGEMENT SYSTEMS

CS-112 \* 006 \* 005 --- 011 FFF 2 F 0 0

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 \* 006 --- \* 000 006 FFF 1.5 F 0 0

DESCRIPTIVE STATISTICS I

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

MATHEMATICAL STATISTICS

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

STATISTICS PRACTICAL PAPER I

CSST-113 \* 006 --- \* AAA 006 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 \* 019 --- 027 2 B 6 12

ELECTRONICS LAB IA

ELC-113 \* 009 --- \* AAA 009 FFF 1.5 F 0 0

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 \* 006 --- \* AAA 006 FFF 1.5 F 0 0

First Semester SGPA : ----- Credits Earned/Total : 14/22 Total Credit Points: 64

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Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

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

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

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PRN: 1101923249 Seat no.: 3249 NAME: SONDKAR NARESH ANIL Mother - SUREKHA

| | | | | | | | | |
|---|-------|-------|-------|-----|-----|----|----|----|
| PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING | | | | | | | | |
| CS-111 | * 012 | * 017 | --- | 029 | 2 | B+ | 7 | 14 |
| DATABASE MANAGEMENT SYSTEMS | | | | | | | | |
| CS-112 | * 015 | * 031 | --- | 046 | 2 | O | 10 | 20 |
| PRACTICAL COURSE BASED ON CS101 AND CS102 | | | | | | | | |
| CS-113 | * 014 | --- | * 033 | 047 | 1.5 | O | 10 | 15 |
| DESCRIPTIVE STATISTICS I | | | | | | | | |
| CSST-111 | * 011 | * 019 | --- | 030 | 2 | A | 8 | 16 |
| MATHEMATICAL STATISTICS | | | | | | | | |
| CSST-112 | * 012 | * 014 | --- | 026 | 2 | B | 6 | 12 |
| STATISTICS PRACTICAL PAPER I | | | | | | | | |
| CSST-113 | * 012 | --- | * 024 | 036 | 1.5 | A | 8 | 12 |
| SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS | | | | | | | | |
| ELC-111 | * 013 | * 016 | --- | 029 | 2 | B+ | 7 | 14 |
| PRINCIPLES OF DIGITAL ELECTRONICS | | | | | | | | |
| ELC-112 | * 014 | * 029 | --- | 043 | 2 | A+ | 9 | 18 |
| ELECTRONICS LAB IA | | | | | | | | |
| ELC-113 | * 012 | --- | * 033 | 045 | 1.5 | O | 10 | 15 |
| MATRIX ALGEBRA | | | | | | | | |
| MTC-111 | * 014 | * 023 | --- | 037 | 2 | A | 8 | 16 |
| DISCRETE MATHEMATICS | | | | | | | | |
| MTC-112 | * 014 | * 022 | --- | 036 | 2 | A | 8 | 16 |
| MATHEMATICS PRACTICAL | | | | | | | | |
| MTC-113 | * 014 | --- | * 034 | 048 | 1.5 | O | 10 | 15 |

First Semester SGPA : 8.318 Credits Earned/Total : 22/22 Total Credit Points: 183

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Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

CAAP010490-SAMAJBHUSHAN BABURAO ALIAS APPASAHEB
JEDHE ARTS, COMMERCE AND SCIENCE COLLEGE PUNE (0164)
INT TH PR Tot Crd Grd Grd Crd
Min 006 014 014 020 Pnt Pnt
Max 015 035 035 050

PRN: 1101923250 Seat no.: 3250 NAME: THORAT ROHAN VASANT Mother - JYOTSNA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING
CS-111 * 010 * 017 --- 027 2 B 6 12
DATABASE MANAGEMENT SYSTEMS
CS-112 * 006 * 016 --- 022 2 D 4 8
PRACTICAL COURSE BASED ON CS101 AND CS102
CS-113 * 006 --- * 014 020 1.5 D 4 6
DESCRIPTIVE STATISTICS I
CSST-111 * 008 * 015 --- 023 2 C 5 10
MATHEMATICAL STATISTICS
CSST-112 * 010 * 019 --- 029 2 B+ 7 14
STATISTICS PRACTICAL PAPER I
CSST-113 * 006 --- * 024 030 1.5 A 8 12
SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS
ELC-111 * 014 * 016 --- 030 2 A 8 16
PRINCIPLES OF DIGITAL ELECTRONICS
ELC-112 * 015 * 016 --- 031 2 A 8 16
ELECTRONICS LAB IA
ELC-113 * 009 --- * 014 023 1.5 C 5 7.5
MATRIX ALGEBRA
MTC-111 * 006 * 015 --- 021 2 D 4 8
DISCRETE MATHEMATICS
MTC-112 * 008 * 014 --- 022 2 D 4 8
MATHEMATICS PRACTICAL
MTC-113 * 006 --- * AAA 006 FFF 1.5 F 0 0

First Semester SGPA : ----- Credits Earned/Total : 20/22 Total Credit Points: 117.5

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

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

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

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PRN: 1101923251 Seat no.: 3251 NAME: TUNGE TANMAY MANOJ Mother - JYOTI

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING  
CS-111 \* 007 \* 019 --- 026 2 B 6 12

DATABASE MANAGEMENT SYSTEMS  
CS-112 \* 006 \* 014 --- 020 2 D 4 8

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

DESCRIPTIVE STATISTICS I  
CSST-111 \* 008 \* 019 --- 027 2 B 6 12

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

STATISTICS PRACTICAL PAPER I  
CSST-113 \* 006 --- \* 014 020 1.5 D 4 6

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS  
ELC-111 \* 011 \* 016 --- 027 2 B 6 12

PRINCIPLES OF DIGITAL ELECTRONICS  
ELC-112 \* 014 \* 023 --- 037 2 A 8 16

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

MATRIX ALGEBRA  
MTC-111 \* 006 \* 019 --- 025 2 B 6 12

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

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

First Semester SGPA : 5.682 Credits Earned/Total : 22/22 Total Credit Points: 125

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Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

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

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

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PRN: 1101923252 Seat no.: 3252 NAME: VEER RIYA MOHAN Mother - SAVITA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 * 007 * 018 --- 025 2 B 6 12

DATABASE MANAGEMENT SYSTEMS

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

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 * 006 --- * AAA 006 FFF 1.5 F 0 0

DESCRIPTIVE STATISTICS I

CSST-111 * 008 * 017 --- 025 2 B 6 12

MATHEMATICAL STATISTICS

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

STATISTICS PRACTICAL PAPER I

CSST-113 * 006 --- * AAA 006 FFF 1.5 F 0 0

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 * 012 * 019 --- 031 2 A 8 16

PRINCIPLES OF DIGITAL ELECTRONICS

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

ELECTRONICS LAB IA

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

MATRIX ALGEBRA

MTC-111 * 006 * 021 --- 027 2 B 6 12

DISCRETE MATHEMATICS

MTC-112 * 009 * 020 --- 029 2 B+ 7 14

MATHEMATICS PRACTICAL

MTC-113 * 006 --- * AAA 006 FFF 1.5 F 0 0

First Semester SGPA : ----- Credits Earned/Total : 17/22 Total Credit Points: 115.5

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Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

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

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

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PRN: 1101923253 Seat no.: 3253 NAME: VERMA VISHAL PRAKASH Mother - MANJU

|                                                     |       |       |       |     |     |    |    |      |
|-----------------------------------------------------|-------|-------|-------|-----|-----|----|----|------|
| PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING |       |       |       |     |     |    |    |      |
| CS-111                                              | * 015 | * 017 | ---   | 032 | 2   | A  | 8  | 16   |
| DATABASE MANAGEMENT SYSTEMS                         |       |       |       |     |     |    |    |      |
| CS-112                                              | * 014 | * 023 | ---   | 037 | 2   | A  | 8  | 16   |
| PRACTICAL COURSE BASED ON CS101 AND CS102           |       |       |       |     |     |    |    |      |
| CS-113                                              | * 012 | ---   | * 034 | 046 | 1.5 | O  | 10 | 15   |
| DESCRIPTIVE STATISTICS I                            |       |       |       |     |     |    |    |      |
| CSST-111                                            | * 010 | * 018 | ---   | 028 | 2   | B+ | 7  | 14   |
| MATHEMATICAL STATISTICS                             |       |       |       |     |     |    |    |      |
| CSST-112                                            | * 014 | * 014 | ---   | 028 | 2   | B+ | 7  | 14   |
| STATISTICS PRACTICAL PAPER I                        |       |       |       |     |     |    |    |      |
| CSST-113                                            | * 010 | ---   | * 020 | 030 | 1.5 | A  | 8  | 12   |
| SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS  |       |       |       |     |     |    |    |      |
| ELC-111                                             | * 011 | * 015 | ---   | 026 | 2   | B  | 6  | 12   |
| PRINCIPLES OF DIGITAL ELECTRONICS                   |       |       |       |     |     |    |    |      |
| ELC-112                                             | * 014 | * 023 | ---   | 037 | 2   | A  | 8  | 16   |
| ELECTRONICS LAB IA                                  |       |       |       |     |     |    |    |      |
| ELC-113                                             | * 012 | ---   | * 023 | 035 | 1.5 | A  | 8  | 12   |
| MATRIX ALGEBRA                                      |       |       |       |     |     |    |    |      |
| MTC-111                                             | * 010 | * 017 | ---   | 027 | 2   | B  | 6  | 12   |
| DISCRETE MATHEMATICS                                |       |       |       |     |     |    |    |      |
| MTC-112                                             | * 007 | * 019 | ---   | 026 | 2   | B  | 6  | 12   |
| MATHEMATICS PRACTICAL                               |       |       |       |     |     |    |    |      |
| MTC-113                                             | * 013 | ---   | * 025 | 038 | 1.5 | A+ | 9  | 13.5 |

First Semester SGPA : 7.477 Credits Earned/Total : 22/22 Total Credit Points: 164.5

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Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

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

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

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PRN: 1101923254 Seat no.: 3254 NAME: WAGHULE UJWAL SANJAY Mother - SANGEETA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

CS-111 * 015 * 020 --- 035 2 A 8 16

DATABASE MANAGEMENT SYSTEMS

CS-112 * 012 * 022 --- 034 2 A 8 16

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 * 014 --- * 035 049 1.5 0 10 15

DESCRIPTIVE STATISTICS I

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

MATHEMATICAL STATISTICS

CSST-112 * 013 * 016 --- 029 2 B+ 7 14

STATISTICS PRACTICAL PAPER I

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

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

ELC-111 * 014 * 016 --- 030 2 A 8 16

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 * 014 * 022 --- 036 2 A 8 16

ELECTRONICS LAB IA

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

MATRIX ALGEBRA

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

DISCRETE MATHEMATICS

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

MATHEMATICS PRACTICAL

MTC-113 * 014 --- * 034 048 1.5 0 10 15

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

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Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

BSc_CS_2019Pattern (CREDIT PATTERN)

College Ledger(Oct-2019)

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

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

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PRN: 1101923255 Seat no.: 3255 NAME: WARULE MAYUR RAJESH Mother - ANITA

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

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

DATABASE MANAGEMENT SYSTEMS

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

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 \* 006 --- \* AAA 006 FFF 1.5 F 0 0

DESCRIPTIVE STATISTICS I

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

MATHEMATICAL STATISTICS

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

STATISTICS PRACTICAL PAPER I

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

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

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

PRINCIPLES OF DIGITAL ELECTRONICS

ELC-112 \* 013 \* 017 --- 030 2 A 8 16

ELECTRONICS LAB IA

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

MATRIX ALGEBRA

MTC-111 \* 006 \* 021 --- 027 2 B 6 12

DISCRETE MATHEMATICS

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

MATHEMATICS PRACTICAL

MTC-113 \* 006 --- \* AAA 006 FFF 1.5 F 0 0

First Semester SGPA : ----- Credits Earned/Total : 19/22 Total Credit Points: 97.5

Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

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

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

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PRN: 1101923256 Seat no.: 3256 NAME: YENPURE ATHARV NITIN Mother - VAISHALI

| | | | | | | | | |
|---|-------|-------|-------|-----|---------|----|---|----|
| PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING | | | | | | | | |
| CS-111 | * 007 | * 014 | --- | 021 | 2 | D | 4 | 8 |
| DATABASE MANAGEMENT SYSTEMS | | | | | | | | |
| CS-112 | * 008 | * 014 | --- | 022 | 2 | D | 4 | 8 |
| PRACTICAL COURSE BASED ON CS101 AND CS102 | | | | | | | | |
| CS-113 | * 006 | --- | * AAA | 006 | FFF 1.5 | F | 0 | 0 |
| DESCRIPTIVE STATISTICS I | | | | | | | | |
| CSST-111 | * 008 | * 017 | --- | 025 | 2 | B | 6 | 12 |
| MATHEMATICAL STATISTICS | | | | | | | | |
| CSST-112 | * 013 | * 014 | --- | 027 | 2 | B | 6 | 12 |
| STATISTICS PRACTICAL PAPER I | | | | | | | | |
| CSST-113 | * 006 | --- | * AAA | 006 | FFF 1.5 | F | 0 | 0 |
| SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS | | | | | | | | |
| ELC-111 | * 012 | * AAA | --- | 012 | FFF 2 | F | 0 | 0 |
| PRINCIPLES OF DIGITAL ELECTRONICS | | | | | | | | |
| ELC-112 | * 010 | * 019 | --- | 029 | 2 | B+ | 7 | 14 |
| ELECTRONICS LAB IA | | | | | | | | |
| ELC-113 | * 009 | --- | * AAA | 009 | FFF 1.5 | F | 0 | 0 |
| MATRIX ALGEBRA | | | | | | | | |
| MTC-111 | * 009 | * 016 | --- | 025 | 2 | B | 6 | 12 |
| DISCRETE MATHEMATICS | | | | | | | | |
| MTC-112 | * 009 | * 014 | --- | 023 | 2 | C | 5 | 10 |
| MATHEMATICS PRACTICAL | | | | | | | | |
| MTC-113 | * 006 | --- | * AAA | 006 | FFF 1.5 | F | 0 | 0 |

First Semester SGPA : ----- Credits Earned/Total : 14/22 Total Credit Points: 76

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Savitribai Phule Pune University

Pune-411 007

25/Jan/2020

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

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

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

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PRN: 1101923257 Seat no.: 3257 NAME: ZOMBADE PRIYANKA AVINASH Mother - JYOTI

PROBLEMS SOLVING USING COMPUTER AND 'C' PROGRAMMING

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

DATABASE MANAGEMENT SYSTEMS

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

PRACTICAL COURSE BASED ON CS101 AND CS102

CS-113 \* 006 --- \* AAA 006 FFF 1.5 F 0 0

DESCRIPTIVE STATISTICS I

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

MATHEMATICAL STATISTICS

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

STATISTICS PRACTICAL PAPER I

CSST-113 \* 006 --- \* AAA 006 FFF 1.5 F 0 0

SEMICONDUCTOR DEVICES AND BASIC ELECTRONIC SYSTEMS

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

PRINCIPLES OF DIGITAL ELECTRONICS

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

ELECTRONICS LAB IA

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

MATRIX ALGEBRA

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

DISCRETE MATHEMATICS

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

MATHEMATICS PRACTICAL

MTC-113 \* 006 --- \* AAA 006 FFF 1.5 F 0 0

First Semester SGPA : ----- Credits Earned/Total : 17/22 Total Credit Points: 99.5

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