

# Punyashlok Ahilyadevi Holkar Solapur University, Solapur

Result ledger for

|                  |   |                                   |
|------------------|---|-----------------------------------|
| Faculty          | : | Faculty of Science and Technology |
| Course           | : | Bachelor of Technology            |
| Course Code      | : | BT201                             |
| Mode of Learning | : | Regular                           |
| Pattern          | : | Choice Based Credit System        |
| Branch           | : | Electronics Engineering           |
| Course Part      | : | Bachelor of Technology Part-III   |
| Course Part Term | : | Semester-VI                       |
| Event            | : | Oct-2022                          |

Paper Level Details:-

| Code      | Paper Name   | Credits | Grade Template Name | AM     | ESE |     | ICA |     | ISE |     | AM        | ICA |     | POE |     | Total |
|-----------|--|---------|---------------------|--------|-----|-----|-----|-----|-----|-----|-----------|-----|-----|-----|-----|-------|
|           |  |         |                     |        | Max | Min | Max | Min | Max | Min |           | Max | Min | Max | Min |       |
| 197047501 | Digital Communication  | 4       | Ten Point Scale     | Theory | 70  | 28  | --  | --  | 30  | 12  | Practical | 25  | 10  | 25  | 10  | 150   |
| 197047502 | Digital Signal Processing  | 5       | Ten Point Scale     | Theory | 70  | 28  | --  | --  | 30  | 12  | Practical | 25  | 10  | --  | --  | 125   |
| 197047503 | Microcontrollers   | 5       | Ten Point Scale     | Theory | 70  | 28  | --  | --  | 30  | 12  | Practical | 25  | 10  | 50  | 20  | 175   |
| 197047504 | Electro Magnetic Engineering   | 5       | Ten Point Scale     | Theory | 70  | 28  | 25  | 10  | 30  | 12  | Practical | --  | --  | --  | --  | 125   |
| 197047505 | Programming with Python  | 3       | Ten Point Scale     | Theory | --  | --  | 50  | 20  | --  | --  | Practical | --  | --  | 50  | 20  | 100   |
| 197047506 | Information Technology & Management                                    | 4       | Ten Point Scale     | Theory | 70  | 28  | 25  | 10  | 30  | 12  | Practical | --  | --  | --  | --  | 125   |
| 197047507 | Hybrid Electric Vehicle Design   | 4       | Ten Point Scale     | Theory | 70  | 28  | 25  | 10  | 30  | 12  | Practical | --  | --  | --  | --  | 125   |
| 197047508 | Business Ethics  | 4       | Ten Point Scale     | Theory | 70  | 28  | 25  | 10  | 30  | 12  | Practical | --  | --  | --  | --  | 125   |
| 197047509 | Managerial Economics   | 4       | Ten Point Scale     | Theory | 70  | 28  | 25  | 10  | 30  | 12  | Practical | --  | --  | --  | --  | 125   |
| 197047510 | Economics  | 2       | Ten Point Scale     | Theory | 50  | 20  | --  | --  | --  | --  | Practical | --  | --  | --  | --  | 50    |
| 197047511 | Intellectual Property Rights For Technology Development And Management | 2       | Ten Point Scale     | Theory | 50  | 20  | --  | --  | --  | --  | Practical | --  | --  | --  | --  | 50    |
| 197047512 | Introduction To Sociology  | 2       | Ten Point Scale     | Theory | 50  | 20  | --  | --  | --  | --  | Practical | --  | --  | --  | --  | 50    |
| 197047513 | Stress And Coping  | 2       | Ten Point Scale     | Theory | 50  | 20  | --  | --  | --  | --  | Practical | --  | --  | --  | --  | 50    |
| 197047514 | Professional Ethics & Human Values                                     | 2       | Ten Point Scale     | Theory | 50  | 20  | --  | --  | --  | --  | Practical | --  | --  | --  | --  | 50    |
| 197047515 | NPTEL Course   | 2       | Ten Point Scale     | Theory | 50  | 20  | --  | --  | --  | --  | Practical | --  | --  | --  | --  | 50    |
| 197047601 | Computer Networks  | 4       | Ten Point Scale     | Theory | 70  | 28  | --  | --  | 30  | 12  | Practical | 25  | 10  | 25  | 10  | 150   |
| 197047602 | Embedded Systems   | 5       | Ten Point Scale     | Theory | 70  | 28  | --  | --  | 30  | 12  | Practical | 25  | 10  | 50  | 20  | 175   |
| 197047603 | Electronics System Design  | 5       | Ten Point Scale     | Theory | 70  | 28  | --  | --  | 30  | 12  | Practical | 25  | 10  | 50  | 20  | 175   |
| 197047604 | VLSI Design  | 5       | Ten Point Scale     | Theory | 70  | 28  | --  | --  | 30  | 12  | Practical | 25  | 10  | --  | --  | 125   |
| 197047605 | Mini Hardware Project  | 1       | Ten Point Scale     | Theory | --  | --  | --  | --  | --  | --  | Practical | 50  | 20  | --  | --  | 50    |
| 197047606 | Operating Systems  | 4       | Ten Point Scale     | Theory | 70  | 28  | --  | --  | 30  | 12  | Practical | 25  | 10  | --  | --  | 125   |
| 197047607 | Advanced Control System  | 4       | Ten Point Scale     | Theory | 70  | 28  | --  | --  | 30  | 12  | Practical | 25  | 10  | --  | --  | 125   |
| 197047608 | Optical Communication  | 4       | Ten Point Scale     | Theory | 70  | 28  | --  | --  | 30  | 12  | Practical | 25  | 10  | --  | --  | 125   |
| 197047609 | Sensors & Applications   | 4       | Ten Point Scale     | Theory | 70  | 28  | --  | --  | 30  | 12  | Practical | 25  | 10  | --  | --  | 125   |
| 197047610 | Robotics   | 2       | Ten Point Scale     | Theory | 50  | 20  | --  | --  | --  | --  | Practical | --  | --  | --  | --  | 50    |
| 197047611 | Automotive Electronics   | 2       | Ten Point Scale     | Theory | 50  | 20  | --  | --  | --  | --  | Practical | --  | --  | --  | --  | 50    |
| 197047612 | Electronics Instrumentation  | 2       | Ten Point Scale     | Theory | 50  | 20  | --  | --  | --  | --  | Practical | --  | --  | --  | --  | 50    |

## Grade Template Used:

Template Name : Ten Point Grade Template

Grade Scale : Ten Point Scale

No. Of Intervals : 8

| Sr. No. | Grade Abbreviation | From (Marks) | To (Marks) | Status | GradePoint | Description           |
|---------|--------------------|--------------|------------|--------|------------|-----------------------|
| 1       | O                  | 80           | 100        | Pass   | 10         | Excellent/Outstanding |
| 2       | A+                 | 70           | 79.99      | Pass   | 9          | Very Good             |
| 3       | A                  | 60           | 69.99      | Pass   | 8          | Good                  |
| 4       | B+                 | 55           | 59.99      | Pass   | 7          | Fair                  |
| 5       | B                  | 50           | 54.99      | Pass   | 6          | Above Average         |
| 6       | C+                 | 45           | 49.99      | Pass   | 5          | Average               |
| 7       | C                  | 40           | 44.99      | Pass   | 4          | Below Average         |
| 8       | F                  | 0            | 39.99      | Fail   | 0          | Fail                  |

## GPA TEMPLATE:

Template Name : GPA Template for Ten Point Scale

Grade Scale : Ten Point Scale

No. Of Intervals : 8

| Sr. No. | Grade Abbreviation | From (GPA) | To (GPA) | Status | Description           |
|---------|--------------------|------------|----------|--------|-----------------------|
| 1       | O                  | 9.5        | 10       | Pass   | Excellent/Outstanding |
| 2       | A+                 | 8.5        | 9.49     | Pass   | Very Good             |
| 3       | A                  | 7.5        | 8.49     | Pass   | Good                  |
| 4       | B+                 | 6.5        | 7.49     | Pass   | Fair                  |
| 5       | B                  | 5.5        | 6.49     | Pass   | Above Average         |
| 6       | C+                 | 4.5        | 5.49     | Pass   | Average               |
| 7       | C                  | 4          | 4.49     | Pass   | Below Average         |
| 8       | F                  | 0          | 3.99     | Fail   | Fail                  |

## Abbreviations Used:

CA : College Assessment

ESE : End Semester Exam

ICA : Internal Continuous Assessment

PR : Practical

ISE : In Semester Exam

PW : Project Work

POE : Practical Online Examination

TH : Theory

TW : Term Work

UA : University Assessment

Cr : Credit

AM : Assessment Method

| CODE      | AM | ESE |     | ICA |     | ISE |     | POE |     | TOT |     | AM | ESE |     | ICA |     | ISE |     | POE |     | TOT |     | TOT |     | GR  | GP | EGP | STS  | RMK   |       |      |      |
|-----------|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|-----|------|-------|-------|------|------|
|           |    | MIN | OBT | MIN | OBT | MIN | OBT | MIN | OBT | MAX | MIN |    | OBT | MIN | OBT | MIN | OBT | MIN | OBT | MAX | MIN | OBT | MAX | MIN |     |    |     |      |       | OBT   |      |      |
| 197047501 | TH | 28  | 64  | -   | -   | 12  | 17  | -   | -   | 100 | -   | 81 | PR  | -   | -   | 10  | 15  | -   | -   | 10  | 15  | 50  | -   | 30  | 150 | -  | 111 | A+   | 9.00  | 36.00 | P    | E,X  |
| 197047502 | TH | 28  | 26  | -   | -   | 12  | 14  | -   | -   | 100 | -   | 40 | PR  | -   | -   | 10  | 15  | -   | -   | -   | -   | 25  | -   | 15  | 125 | -  | 55  | -    | 0.00  | 0.00  | F    | FC,C |
| 197047503 | TH | 28  | 43  | -   | -   | 12  | 16  | -   | -   | 100 | -   | 59 | PR  | -   | -   | 10  | 14  | -   | -   | 20  | 26  | 75  | -   | 40  | 175 | -  | 99  | B+   | 7.00  | 35.00 | P    | E,X  |
| 197047504 | TH | 28  | 46  | 10  | 16  | 12  | 15  | -   | -   | 125 | -   | 77 | PR  | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | 125 | -   | 77 | A   | 8.00 | 40.00 | P     | E,X  |      |
| 197047505 | TH | -   | -   | 20  | 24  | -   | -   | -   | -   | 50  | -   | 24 | PR  | -   | -   | -   | -   | -   | -   | 20  | 24  | 50  | -   | 24  | 100 | -  | 48  | C+   | 5.00  | 15.00 | P    | E,X  |
| 197047506 | TH | 28  | 6   | 10  | 13  | 12  | 13  | -   | -   | 125 | -   | 32 | PR  | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | 125 | -   | 32 | -   | 0.00 | 0.00  | F     | FC,C |      |
| 197047510 | TH | 20  | 35  | -   | -   | -   | -   | -   | -   | 50  | -   | 35 | PR  | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | 50  | -   | 35 | A+  | 9.00 | 18.00 | P     | E,X  |      |

Sem-V

Total Credit : 28.00

EGP : 144.00

SGPA : 5.14

Status : ATKT

| CODE      | AM | ESE |     | ICA |     | ISE |     | POE |     | TOT |     | AM  | ESE |     | ICA |     | ISE |     | POE |     | TOT |     | TOT |     | GR  | GP  | EGP | STS  | RMK  |       |     |     |
|-----------|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|-------|-----|-----|
|           |    | MIN | OBT | MIN | OBT | MIN | OBT | MIN | OBT | MAX | MIN |     | OBT | MIN | OBT | MIN | OBT | MIN | OBT | MAX | MIN | OBT | MAX | MIN |     |     |     |      |      | OBT   |     |     |
| 197047601 | TH | 28  | 49  | -   | -   | 12  | 18  | -   | -   | 100 | -   | 67  | PR  | -   | -   | 10  | 20  | -   | -   | 10  | 20  | 50  | -   | 40  | 150 | -   | 107 | A+   | 9.00 | 36.00 | P   | E,X |
| 197047602 | TH | 28  | 48  | -   | -   | 12  | 18  | -   | -   | 100 | -   | 66  | PR  | -   | -   | 10  | 17  | -   | -   | 20  | 22  | 75  | -   | 39  | 175 | -   | 105 | A    | 8.00 | 40.00 | P   | E,X |
| 197047603 | TH | 28  | 56  | -   | -   | 12  | 19  | -   | -   | 100 | -   | 75  | PR  | -   | -   | 10  | 17  | -   | -   | 20  | 38  | 75  | -   | 55  | 175 | -   | 130 | A+   | 9.00 | 45.00 | P   | E,X |
| 197047604 | TH | 28  | 43  | -   | -   | 12  | 19  | -   | -   | 100 | -   | 62  | PR  | -   | -   | 10  | 16  | -   | -   | -   | -   | 25  | -   | 16  | 125 | -   | 78  | A    | 8.00 | 40.00 | P   | E,X |
| 197047605 | TH | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | PR  | -   | -   | 20  | 36  | -   | -   | -   | -   | 50  | -   | 36  | 50  | -   | 36  | A+   | 9.00 | 9.00  | P   | E,X |
| 197047606 | TH | 28  | 53  | -   | -   | 12  | 18  | -   | -   | 100 | -   | 71  | PR  | -   | -   | 10  | 16  | -   | -   | -   | -   | 25  | -   | 16  | 125 | -   | 87  | A    | 8.00 | 32.00 | P   | E,X |
| 197047611 | TH | 20  | *16 | -   | -   | -   | -   | -   | -   | 50  | -   | *16 | PR  | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | 50  | -   | *16 | C   | 4.00 | 8.00 | P     | E,X |     |

Sem-VI

Total Credit : 26.00

EGP : 210.00

SGPA : 8.08

Status : PASS

B.Tech-III (Seat No.-\* 214194 Exam Event-Mar-2022)

Total Credits : 54.00 |

EGP : 354.00 |

SGPA : 6.56 |

STATUS : ATKT

GRADE :-

B.Tech-II (Seat No.- 2015807 Exam Event-Mar-2021)

Total Credits : 50.00 |

EGP : 367.00 |

SGPA : 7.34 |

STATUS : PASS

GRADE :-

Grand Total: 1016/1700(One Thousand Sixteen )

|Percentage: 59.76% |ECA Marks: NA (Balance Marks: Nil) | Ordinance: \*0.96(4 Marks)

Total Credits Earned: 54.00 | Total Earned Grade Points: 354.00

| GPA/SGPA: 6.56| Status: ATKT| CGPA: - | Final Grade: -