

No. 108245888

**Bachelor of Technology  
(Electrical & Electronics)**

**Examination: June-2022  
Semester 2**

**Name of Student** : SREEKANTH SIVAN  
**Father's/Husband's Name** : SIVANKUTTY  
**Enrollment No** : 2111A0156036  
**Roll No** : 21163659

| Subject Code | Subjects                              | External Marks |      | Internal Marks |      | Total Marks<br>OBTD | Result/<br>Remark |
|--------------|---------------------------------------|----------------|------|----------------|------|---------------------|-------------------|
|              |                                       | MAX            | OBTD | MAX            | OBTD |                     |                   |
| BT55201      | Applied Mathematics - II              | 70             | 49   | 30             | 20   | 69                  | Pass              |
| BT55202      | Environment & Ecology                 | 70             | 42   | 30             | 18   | 60                  | Pass              |
| BT55203      | Applied Physics                       | 70             | 40   | 30             | 23   | 63                  | Pass              |
| BT55204      | Basic Civil Engineering               | 70             | 44   | 30             | 24   | 68                  | Pass              |
| BT55205      | Fundamental of Mechanical Engineering | 70             | 46   | 30             | 18   | 64                  | Pass              |
| BT55206      | Applied Physics (Lab)                 | 100            | 64   | 50             | 26   | 90                  | Pass              |
| BT55207      | Mechanical Engineering (Lab)          | 100            | 61   | 50             | 27   | 88                  | Pass              |
| BT55208      | Communication Skills (Lab)            | 140            | 92   | 50             | 40   | 132                 | Pass              |
| BT55209      | Library & Seminar                     | -              | -    | 10             | 5    | 5                   | Pass              |
| Grand Total  |                                       | 690            | 438  | 310            | 201  | 639                 |                   |

**Total Marks Obtained (In words) : Six Hundred Thirty Nine**

**Result** : Pass

**Division** : First

**Date of Issue** : 28/07/2022



**Prepared By**

**Checked By**

**Controller of Examination**

No. 108345965

**Bachelor of Technology**  
**(Electrical & Electronics)**  
**Examination: December-2022**  
**Semester 3**

**Name of Student** : SREEKANTH SIVAN  
**Father's/Husband's Name** : SIVANKUTTY  
**Enrollment No** : 2111A0156036  
**Roll No** : 22162754

| Subject Code | Subjects                    | External Marks |      | Internal Marks |      | Total Marks<br>OBTD | Result/<br>Remark |
|--------------|-----------------------------|----------------|------|----------------|------|---------------------|-------------------|
|              |                             | MAX            | OBTD | MAX            | OBTD |                     |                   |
| BT55E301     | Mathematics - III           | 70             | 43   | 30             | 28   | 71                  | Pass              |
| BT55E302     | Numerical Analysis          | 70             | 39   | 30             | 19   | 58                  | Pass              |
| BT55E303     | Basic Electronics           | 70             | 51   | 30             | 21   | 72                  | Pass              |
| BT55E304     | Electric Circuits           | 70             | 53   | 30             | 27   | 80                  | Pass              |
| BT55E305     | Electrical Power Generation | 70             | 34   | 30             | 20   | 54                  | Pass              |
| BT55E306     | Electrical Machines - I     | 70             | 58   | 30             | 21   | 79                  | Pass              |
| BT55E307     | Electrical Machines Lab - I | 70             | 52   | 20             | 9    | 61                  | Pass              |
| BT55E308     | Basic Electronics Lab       | 70             | 46   | 20             | 10   | 56                  | Pass              |
| BT55E309     | Electric Circuits Lab       | 70             | 50   | 20             | 13   | 63                  | Pass              |
| BT55E310     | Programming with C Lab      | 70             | 38   | 20             | 13   | 51                  | Pass              |
| BT55E311     | Value Education             | -              | -    | 40             | 33   | 33                  | Pass              |
| Grand Total  |                             | 700            | 464  | 300            | 214  | 678                 |                   |

**Total Marks Obtained (In words) : Six Hundred Seventy Eight**

**Result** : Pass

**Division** : First

**Date of Issue** : 06/04/2023



**Prepared By**

**Checked By**

**Controller of Examination**

No. 108444266

**Bachelor of Technology  
(Electrical & Electronics)**

**Examination: June-2023  
Semester 4**

**Name of Student** : SREEKANTH SIVAN  
**Father's/Husband's Name** : SIVANKUTTY  
**Enrollment No** : 2111A0156036  
**Roll No** : 22162754

| Subject Code | Subjects  | External Marks |      | Internal Marks |      | Total Marks<br>OBTD | Result/<br>Remark |
|--------------|---|----------------|------|----------------|------|---------------------|-------------------|
|              |   | MAX            | OBTD | MAX            | OBTD |                     |                   |
| BT55E401     | Network Analysis & Synthesis                        | 70             | 49   | 30             | 22   | 71                  | Pass              |
| BT55E402     | Electromagnetic Theory                              | 70             | 54   | 30             | 20   | 74                  | Pass              |
| BT55E403     | Electrical Measurements & Measuring Instruments     | 70             | 52   | 30             | 26   | 78                  | Pass              |
| BT55E404     | Electrical Power Systems                            | 70             | 35   | 30             | 19   | 54                  | Pass              |
| BT55E405     | Analog Electronics                                  | 70             | 50   | 30             | 18   | 68                  | Pass              |
| BT55E406     | Digital Electronics and Logic Design                | 70             | 51   | 30             | 19   | 70                  | Pass              |
| BT55E407     | Electrical Measurements & Measuring Instruments Lab | 70             | 38   | 20             | 11   | 49                  | Pass              |
| BT55E408     | Analog Electronics Lab                              | 70             | 37   | 20             | 9    | 46                  | Pass              |
| BT55E409     | Digital Electronics and Logic Design Lab            | 70             | 58   | 20             | 13   | 71                  | Pass              |
| BT55E410     | Programming Lab (Mat Lab)                           | 70             | 42   | 20             | 13   | 55                  | Pass              |
| BT55E411     | Health, Hygiene & Yoga                              | -              | -    | 40             | 31   | 31                  | Pass              |
| Grand Total  |   | 700            | 466  | 300            | 201  | 667                 |                   |

**Total Marks Obtained (In words) : Six Hundred Sixty Seven**

**Result** : Pass

**Division** : First

**Date of Issue** : 22/07/2023



**Prepared By**

**Checked By**

**Controller of Examination**

No. 108541087

**Bachelor of Technology**  
**(Electrical & Electronics)**  
**Examination: December-2023**  
**Semester 5**

**Name of Student** : SREEKANTH SIVAN  
**Father's/Husband's Name** : SIVANKUTTY  
**Enrollment No** : 2111A0156036  
**Roll No** : 23159469

| Subject Code | Subjects                               | External Marks |      | Internal Marks |      | Total Marks<br>OBTD | Result/<br>Remark |
|--------------|--|----------------|------|----------------|------|---------------------|-------------------|
|              |  | MAX            | OBTD | MAX            | OBTD |                     |                   |
| BT55E501     | Microprocessor and Peripherals         | 70             | 42   | 30             | 26   | 68                  | Pass              |
| BT55E502     | Integrated Circuits & Applications     | 70             | 57   | 30             | 28   | 85                  | Pass              |
| BT55E503     | Linear Control Systems                 | 70             | 39   | 30             | 27   | 66                  | Pass              |
| BT55E504     | Signals and Systems                    | 70             | 49   | 30             | 21   | 70                  | Pass              |
| BT55E505     | Electrical Machines-II                 | 70             | 55   | 30             | 18   | 73                  | Pass              |
| BT55E506     | Communication Systems                  | 70             | 56   | 30             | 28   | 84                  | Pass              |
| BT55E507     | Electrical Machines- II Lab            | 70             | 35   | 20             | 11   | 46                  | Pass              |
| BT55E508     | Linear Control Systems Lab             | 70             | 53   | 20             | 10   | 63                  | Pass              |
| BT55E509     | Microprocessor and Peripherals Lab     | 70             | 50   | 20             | 12   | 62                  | Pass              |
| BT55E510     | Integrated Circuits & Applications Lab | 70             | 39   | 20             | 15   | 54                  | Pass              |
| BT55E511     | Personality Development                | -              | -    | 20             | 17   | 17                  | Pass              |
| BT55E512     | Practical Training Evaluation/Library  | -              | -    | 20             | 17   | 17                  | Pass              |
| Grand Total  |  | 700            | 475  | 300            | 230  | 705                 |                   |

**Total Marks Obtained (In words) : Seven Hundred Five**

**Result** : Pass

**Division** : First

**Date of Issue** : 13/03/2024



**Prepared By**

**Checked By**

**Controller of Examination**

No. 108649836

**Bachelor of Technology  
(Electrical & Electronics)**

**Examination: June-2024  
Semester 6**

**Name of Student** : SREEKANTH SIVAN  
**Father's/Husband's Name** : SIVANKUTTY  
**Enrollment No** : 2111A0156036  
**Roll No** : 23159469

| Subject Code | Subjects                                     | External Marks |      | Internal Marks |      | Total Marks<br>OBTD | Result/<br>Remark |
|--------------|--|----------------|------|----------------|------|---------------------|-------------------|
|              |  | MAX            | OBTD | MAX            | OBTD |                     |                   |
| BT55E601     | Electrical Power System -II                  | 70             | 41   | 30             | 25   | 66                  | Pass              |
| BT55E602     | Modern Instrumentation Techniques            | 70             | 55   | 30             | 25   | 80                  | Pass              |
| BT55E603     | Advanced Microprocessors and Peripherals     | 70             | 56   | 30             | 20   | 76                  | Pass              |
| BT55E604     | Power Electronics Devices and Circuits       | 70             | 48   | 30             | 23   | 71                  | Pass              |
| BT55E605     | Digital Signal Processing                    | 70             | 43   | 30             | 26   | 69                  | Pass              |
| BT55E606     | Medical Electronics                          | 70             | 52   | 30             | 24   | 76                  | Pass              |
| BT55E607     | Digital Signal Processing Lab                | 70             | 51   | 20             | 9    | 60                  | Pass              |
| BT55E608     | Power System Simulation Lab                  | 70             | 38   | 20             | 13   | 51                  | Pass              |
| BT55E609     | Power Electronics Devices and Circuits Lab   | 70             | 46   | 20             | 18   | 64                  | Pass              |
| BT55E610     | Advanced Microprocessors and Peripherals Lab | 70             | 48   | 20             | 14   | 62                  | Pass              |
| BT55E611     | Managerial Skills                            | -              | -    | 40             | 35   | 35                  | Pass              |
| Grand Total  |  | 700            | 478  | 300            | 232  | 710                 |                   |

**Total Marks Obtained (In words) : Seven Hundred Ten**

**Result** : Pass

**Division** : First

**Date of Issue** : 20/07/2024



**Prepared By**

**Checked By**

**Controller of Examination**

No. 108748785

**Bachelor of Technology**  
**(Electrical & Electronics)**  
**Examination: December-2024**  
**Semester 7**

**Name of Student** : SREEKANTH SIVAN  
**Father's/Husband's Name** : SIVANKUTTY  
**Enrollment No** : 2111A0156036  
**Roll No** : 24153238

| Subject Code | Subjects                                | External Marks |      | Internal Marks |      | Total Marks<br>OBTD | Result/<br>Remark |
|--------------|---|----------------|------|----------------|------|---------------------|-------------------|
|              |   | MAX            | OBTD | MAX            | OBTD |                     |                   |
| BT55E701     | Switchgear and Protection               | 70             | 51   | 30             | 23   | 74                  | Pass              |
| BT55E702     | Soft Computing and its Applications     | 70             | 53   | 30             | 24   | 77                  | Pass              |
| BT55E703     | Electrical Drives                       | 70             | 56   | 30             | 25   | 81                  | Pass              |
| BT55E704     | Microcontrollers and Applications       | 70             | 55   | 30             | 20   | 75                  | Pass              |
| BT55E705(1)  | Power Apparatus System                  | 70             | 45   | 30             | 21   | 66                  | Pass              |
| BT55E706     | Switchgear & Protection Lab             | 70             | 57   | 20             | 16   | 73                  | Pass              |
| BT55E707     | Electric Drives Lab                     | 70             | 34   | 20             | 13   | 47                  | Pass              |
| BT55E708     | Microcontrollers and Applications Lab   | 70             | 49   | 20             | 13   | 62                  | Pass              |
| BT55E709     | Minor Project                           | 110            | 67   | 20             | 12   | 79                  | Pass              |
| BT55E710     | Innovative and Entrepreneurial Skills   | 70             | 57   | 10             | 8    | 65                  | Pass              |
| BT55E711     | Practical Training Evaluation / Library | 20             | 18   | -              | -    | 18                  | Pass              |
| Grand Total  |   | 760            | 542  | 240            | 175  | 717                 |                   |

**Total Marks Obtained (In words) : Seven Hundred Seventeen**

**Result** : Pass

**Division** : First

**Date of Issue** : 16/04/2025



**Prepared By**

**Checked By**

**Controller of Examination**

No. 108111145

**Bachelor of Technology  
(Mechanical)**

**Examination: Dec-2018  
Semester 1**

**Name of Student : SUDHIR KUMAR**

**Father's/Husband's Name : GAJENDRA PD VISHWAKARMA**

**Enrollment No :1811A0107593**

**Mother's Name : PHOOLJHARO DEVI**

**Roll No :18114563**

| Subject Code       | Subjects  | External Marks |      | Internal Marks |      | Total Marks<br>OBTD | Result/<br>Remark |
|--------------------|---|----------------|------|----------------|------|---------------------|-------------------|
|                    |   | MAX            | OBTD | MAX            | OBTD |                     |                   |
| BT55101            | Applied Mathematics - I                         | 100            | 67   | 40             | 31   | 98                  | Pass              |
| BT55102            | Applied physics                                 | 100            | 68   | 40             | 31   | 99                  | Pass              |
| BT55103            | Basics of Mechanical Engineering                | 100            | 73   | 40             | 34   | 107                 | Pass              |
| BT55104            | Environmental Studies & Health Care Engineering | 100            | 65   | 40             | 32   | 97                  | Pass              |
| BT55105            | English Communication Skill                     | 100            | 75   | 40             | 29   | 104                 | Pass              |
| BT55106            | Applied physics Lab                             | -              | -    | 70             | 44   | 44                  | Pass              |
| BT55107            | Basics of Mechanical Engineering Lab            | -              | -    | 70             | 42   | 42                  | Pass              |
| BT55108            | Computer Lab                                    | -              | -    | 70             | 45   | 45                  | Pass              |
| BT55109            | Engineering Workshop                            | -              | -    | 90             | 59   | 59                  | Pass              |
| <b>Grand Total</b> |   | 500            | 348  | 500            | 347  | 695                 |                   |

**Total Marks Obtained (In words) : Six Hundred Ninety Five**

**Result : Pass**

**Division : First**

**Date of Issue : 07/03/2019**



**Prepared By**

**Checked By**

**Controller of Examination**

No. 108212438

**Bachelor of Technology  
(Mechanical)**

**Examination: June-2019  
Semester 2**

**Name of Student : SUDHIR KUMAR**

**Father's/Husband's Name : GAJENDRA PD VISHWAKARMA**

**Enrollment No :1811A0107593**

**Mother's Name : PHOOLJHARO DEVI**

**Roll No :18114563**

| Subject Code       | Subjects                            | External Marks |      | Internal Marks |      | Total Marks<br>OBTD | Result/<br>Remark |
|--------------------|-------------------------------------|----------------|------|----------------|------|---------------------|-------------------|
|                    |                                     | MAX            | OBTD | MAX            | OBTD |                     |                   |
| BT55201            | Applied Mathematics - II            | 100            | 63   | 40             | 33   | 96                  | Pass              |
| BT55202            | Basic Civil Engineering             | 100            | 58   | 40             | 35   | 93                  | Pass              |
| BT55203            | Applied Chemistry                   | 100            | 65   | 40             | 27   | 92                  | Pass              |
| BT55204            | Engineering Graphics                | 100            | 66   | 40             | 23   | 89                  | Pass              |
| BT55205            | Basic of Electrical Engineering     | 100            | 75   | 40             | 35   | 110                 | Pass              |
| BT55206            | Basic Civil Engineering Lab         | -              | -    | 70             | 37   | 37                  | Pass              |
| BT55207            | Applied Chemistry Lab               | -              | -    | 70             | 46   | 46                  | Pass              |
| BT55208            | Engineering Graphics Lab            | -              | -    | 90             | 53   | 53                  | Pass              |
| BT55209            | Basic of Electrical Engineering Lab | -              | -    | 70             | 61   | 61                  | Pass              |
| <b>Grand Total</b> |                                     | 500            | 327  | 500            | 350  | <b>677</b>          |                   |

**Total Marks Obtained (In words) : Six Hundred Seventy Seven**

**Result : Pass**

**Division : First**

**Date of Issue : 30/08/2019**



**Prepared By**

**Checked By**

**Controller of Examination**



No. 108317198

**Bachelor of Technology  
(Mechanical)**

**Examination: Dec-2019  
Semester 3**

**Name of Student : SUDHIR KUMAR**

**Father's/Husband's Name : GAJENDRA PD VISHWAKARMA**

**Enrollment No :1811A0107593**

**Mother's Name : PHOOLJHARO DEVI**

**Roll No :19117167**

| Subject Code | Subjects                                  | External Marks |      | Internal Marks |      | Total Marks<br>OBTD | Result/<br>Remark |
|--------------|---|----------------|------|----------------|------|---------------------|-------------------|
|              |   | MAX            | OBTD | MAX            | OBTD |                     |                   |
| BT55B301     | Mathematics - III                         | 80             | 44   | 40             | 23   | 67                  | Pass              |
| BT55B302     | Machine Drawing                           | 80             | 43   | 40             | 28   | 71                  | Pass              |
| BT55B303     | Material Science and Metallurgy           | 80             | 64   | 40             | 24   | 88                  | Pass              |
| BT55B304     | Mechanics of Solids-I                     | 80             | 53   | 40             | 26   | 79                  | Pass              |
| BT55B305     | Engineering Thermodynamics                | 80             | 62   | 40             | 33   | 95                  | Pass              |
| BT55B306     | Mechanical Measurements and Metrology     | 80             | 46   | 40             | 21   | 67                  | Pass              |
| BT55B307     | Machine Drawing Lab                       | -              | -    | 60             | 38   | 38                  | Pass              |
| BT55B308     | Material Testing Lab                      | -              | -    | 60             | 36   | 36                  | Pass              |
| BT55B309     | Engineering Thermodynamics Lab            | -              | -    | 60             | 49   | 49                  | Pass              |
| BT55B310     | Mechanical Measurements and Metrology Lab | -              | -    | 60             | 40   | 40                  | Pass              |
| BT55B311     | Value Education                           | -              | -    | 40             | 33   | 33                  | Pass              |
| Grand Total  |   | 480            | 312  | 520            | 351  | 663                 |                   |

**Total Marks Obtained (In words) : Six Hundred Sixty Three**

**Result : Pass**

**Division : First**

**Date of Issue : 07/03/2020**



**Prepared By**

**Checked By**

**Controller of Examination**

No. 108415010

**Bachelor of Technology  
(Mechanical)**

**Examination: September-2020  
Semester 4**

**Name of Student : SUDHIR KUMAR**

**Father's/Husband's Name : GAJENDRA PD VISHWAKARMA**

**Enrollment No :1811A0107593**

**Mother's Name : PHOOLJHARO DEVI**

**Roll No :19117167**

| Subject Code       | Subjects  | External Marks |      | Internal Marks |      | Total Marks<br>OBTD | Result/<br>Remark |
|--------------------|---|----------------|------|----------------|------|---------------------|-------------------|
|                    |   | MAX            | OBTD | MAX            | OBTD |                     |                   |
| BT55B401           | Fluid Mechanics                                       | 80             | 63   | 40             | 21   | 84                  | Pass              |
| BT55B402           | Mechanics of Solids- II                               | 80             | 45   | 40             | 22   | 67                  | Pass              |
| BT55B403           | Applied Thermodynamics                                | 80             | 49   | 40             | 29   | 78                  | Pass              |
| BT55B404           | Kinematics of Machines                                | 80             | 64   | 40             | 24   | 88                  | Pass              |
| BT55B405           | Numerical Analysis and Computer Programming (C & C++) | 80             | 56   | 40             | 32   | 88                  | Pass              |
| BT55B406           | Manufacturing Science-I                               | 80             | 62   | 40             | 25   | 87                  | Pass              |
| BT55B407           | Fluid mechanics Lab                                   | -              | -    | 60             | 47   | 47                  | Pass              |
| BT55B408           | Computer Aided Drafting Lab                           | -              | -    | 60             | 37   | 37                  | Pass              |
| BT55B409           | Kinematics of Mechanics Lab                           | -              | -    | 60             | 46   | 46                  | Pass              |
| BT55B410           | NACP Lab  | -              | -    | 60             | 33   | 33                  | Pass              |
| BT55B411           | Health, Hygiene & Yoga                                | -              | -    | 40             | 28   | 28                  | Pass              |
| <b>Grand Total</b> |   | 480            | 339  | 520            | 344  | 683                 |                   |

**Total Marks Obtained (In words) : Six Hundred Eighty Three**

**Result : Pass**

**Division : First**

**Date of Issue : 09/12/2020**



**Prepared By**

**Checked By**

**Controller of Examination**

No. 108517544

**Bachelor of Technology  
(Mechanical)**

**Examination: December-2020  
Semester 5**

**Name of Student : SUDHIR KUMAR**

**Father's/Husband's Name : GAJENDRA PD VISHWAKARMA**

**Enrollment No :1811A0107593**

**Mother's Name : PHOOLJHARO DEVI**

**Roll No :20164521**

| Subject Code       | Subjects                                  | External Marks |      | Internal Marks |      | Total Marks<br>OBTD | Result/<br>Remark |
|--------------------|---|----------------|------|----------------|------|---------------------|-------------------|
|                    |   | MAX            | OBTD | MAX            | OBTD |                     |                   |
| BT55B501           | Machine Design - I                        | 80             | 44   | 40             | 28   | 72                  | Pass              |
| BT55B502           | Turbo Machinery                           | 80             | 62   | 40             | 20   | 82                  | Pass              |
| BT55B503           | Dynamics of Machines                      | 80             | 53   | 40             | 27   | 80                  | Pass              |
| BT55B504           | Fluid Machinery                           | 80             | 56   | 40             | 31   | 87                  | Pass              |
| BT55B505           | Manufacturing Science - II                | 80             | 40   | 40             | 21   | 61                  | Pass              |
| BT55B506           | Operations Research                       | 80             | 64   | 40             | 22   | 86                  | Pass              |
| BT55B507           | Machine Design - I Lab                    | -              | -    | 60             | 33   | 33                  | Pass              |
| BT55B508           | Manufacturing Science Lab                 | -              | -    | 60             | 25   | 25                  | Pass              |
| BT55B509           | Dynamics of Machines Lab                  | -              | -    | 60             | 41   | 41                  | Pass              |
| BT55B510           | Fluid Machinery Lab                       | -              | -    | 60             | 49   | 49                  | Pass              |
| BT55B511           | Personality Development                   | -              | -    | 20             | 13   | 13                  | Pass              |
| BT55B512           | Practical Training - Evaluation / Library | -              | -    | 20             | 12   | 12                  | Pass              |
| <b>Grand Total</b> |   | 480            | 319  | 520            | 322  | <b>641</b>          |                   |

**Total Marks Obtained (In words) : Six Hundred Forty One**

**Result : Pass**

**Division : First**

**Date of Issue : 14/04/2021**



**Prepared By**

**Checked By**

**Controller of Examination**

No. 108619285

**Bachelor of Technology  
(Mechanical)**

**Examination: June-2021  
Semester 6**

**Name of Student : SUDHIR KUMAR**

**Father's/Husband's Name : GAJENDRA PD VISHWAKARMA**

**Enrollment No :1811A0107593**

**Mother's Name : PHOOLJHARO DEVI**

**Roll No :20164521**

| Subject Code | Subjects                        | External Marks |      | Internal Marks |      | Total Marks<br>OBTD | Result/<br>Remark |
|--------------|---------------------------------|----------------|------|----------------|------|---------------------|-------------------|
|              |                                 | MAX            | OBTD | MAX            | OBTD |                     |                   |
| BT55B601     | Machine Design – II             | 80             | 38   | 40             | 29   | 67                  | Pass              |
| BT55B602     | Energy Systems                  | 80             | 62   | 40             | 35   | 97                  | Pass              |
| BT55B603     | Internal Combustion Engines     | 80             | 58   | 40             | 22   | 80                  | Pass              |
| BT55B604     | Heat and Mass Transfer          | 80             | 51   | 40             | 23   | 74                  | Pass              |
| BT55B605     | Production Management           | 80             | 63   | 40             | 21   | 84                  | Pass              |
| BT55B606     | Industrial Hydraulics           | 80             | 45   | 40             | 28   | 73                  | Pass              |
| BT55B607     | Machine Design-II Lab           | -              | -    | 60             | 41   | 41                  | Pass              |
| BT55B608     | Internal Combustion Engines Lab | -              | -    | 60             | 42   | 42                  | Pass              |
| BT55B609     | Production Management Lab       | -              | -    | 60             | 38   | 38                  | Pass              |
| BT55B610     | HMT Lab                         | -              | -    | 60             | 26   | 26                  | Pass              |
| BT55B611     | Managerial Skills               | -              | -    | 40             | 25   | 25                  | Pass              |
| Grand Total  |                                 | 480            | 317  | 520            | 330  | 647                 |                   |

**Total Marks Obtained (In words) : Six Hundred Forty Seven**

**Result : Pass**

**Division : First**

**Date of Issue : 23/08/2021**



**Prepared By**

**Checked By**

**Controller of Examination**

No. 108711679

**Bachelor of Technology  
(Mechanical)**

**Examination: December-2021  
Semester 7**

**Name of Student : SUDHIR KUMAR**

**Father's/Husband's Name : GAJENDRA PD VISHWAKARMA**

**Enrollment No :1811A0107593**

**Mother's Name : PHOOLJHARO DEVI**

**Roll No :21163650**

| Subject Code       | Subjects                                    | External Marks |      | Internal Marks |      | Total Marks<br>OBTD | Result/<br>Remark |
|--------------------|---|----------------|------|----------------|------|---------------------|-------------------|
|                    |   | MAX            | OBTD | MAX            | OBTD |                     |                   |
| BT55B701           | Automobile Engineering                      | 80             | 38   | 40             | 28   | 66                  | Pass              |
| BT55B702           | Refrigeration and Air-conditioning          | 80             | 57   | 40             | 22   | 79                  | Pass              |
| BT55B703           | Computer Aided Design & Manufacturing       | 80             | 58   | 40             | 33   | 91                  | Pass              |
| BT55B704           | Machine Tool Technology                     | 80             | 41   | 40             | 32   | 73                  | Pass              |
| BT55B705           | Quality Control & Total Quality Management  | 80             | 62   | 40             | 21   | 83                  | Pass              |
| BT55B706           | Automobile Engineering Lab                  | -              | -    | 60             | 40   | 40                  | Pass              |
| BT55B707           | Refrigeration and Air-conditioning Lab      | -              | -    | 60             | 30   | 30                  | Pass              |
| BT55B708           | Computer Aided Design and Manufacturing Lab | -              | -    | 60             | 39   | 39                  | Pass              |
| BT55B709           | Minor Project                               | -              | -    | 140            | 97   | 97                  | Pass              |
| BT55B710           | Innovative and Entrepreneurial Skills       | -              | -    | 40             | 23   | 23                  | Pass              |
| BT55B711           | Practical Training - Evaluation / Library   | -              | -    | 40             | 22   | 22                  | Pass              |
| <b>Grand Total</b> |   | 400            | 256  | 600            | 387  | 643                 |                   |

**Total Marks Obtained (In words) : Six Hundred Forty Three**

**Result : Pass**

**Division : First**

**Date of Issue : 07/03/2022**



**Prepared By**

**Checked By**

**Controller of Examination**

No. 108814560

**Bachelor of Technology  
(Mechanical)**

**Examination: June-2022  
Semester 8**

**Name of Student : SUDHIR KUMAR**

**Father's/Husband's Name : GAJENDRA PD VISHWAKARMA**

**Enrollment No :1811A0107593**

**Mother's Name : PHOOLJHARO DEVI**

**Roll No :21163650**

| Subject Code       | Subjects                                  | External Marks |      | Internal Marks |      | Total Marks<br>OBTD | Result/<br>Remark |
|--------------------|---|----------------|------|----------------|------|---------------------|-------------------|
|                    |   | MAX            | OBTD | MAX            | OBTD |                     |                   |
| BT55B801           | Robotics                                  | 80             | 50   | 40             | 22   | 72                  | Pass              |
| BT55B802           | Finite Element Methods                    | 80             | 47   | 40             | 31   | 78                  | Pass              |
| BT55B803           | Industrial Engineering and Management     | 80             | 61   | 40             | 32   | 93                  | Pass              |
| BT55B804           | Mechatronics                              | 80             | 40   | 40             | 20   | 60                  | Pass              |
| BT55B805           | Safety Engineering                        | 80             | 51   | 40             | 26   | 77                  | Pass              |
| BT55B806           | Robotics Lab                              | -              | -    | 60             | 46   | 46                  | Pass              |
| BT55B807           | Finite Element Methods Lab                | -              | -    | 60             | 47   | 47                  | Pass              |
| BT55B808           | Industrial Engineering and Management Lab | -              | -    | 60             | 36   | 36                  | Pass              |
| BT55B809           | Major Project                             | -              | -    | 180            | 132  | 132                 | Pass              |
| BT55B810           | Report Writing and Seminar                | -              | -    | 40             | 35   | 35                  | Pass              |
| <b>Grand Total</b> |   | 400            | 249  | 600            | 427  | <b>676</b>          |                   |

| SEM/YEAR   | I    | II   | III  | IV   | V    | VI   | VII  | VIII | GRAND TOTAL | RESULT | DIV   |
|------------|------|------|------|------|------|------|------|------|-------------|--------|-------|
| MAX MARKS  | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 8000        | PASS   | FIRST |
| OBTD MARKS | 695  | 677  | 663  | 683  | 641  | 647  | 643  | 676  | 5325        |        |       |

**Total Marks Obtained (In words) : Five Thousand Three Hundred Twenty Five**

**Date of Issue : 28/07/2022**



**Prepared By**

**Checked By**

**Controller of Examination**

No. 108240028

**Bachelor of Commerce**  
**Examination: April-2022**  
**Year 1**

**Name of Student** : SUKHENDRA AGRAHARI  
**Father's/Husband's Name** : SUDHIMAN AGRAHARI  
**Enrollment No** : 2111A0156035  
**Roll No** : 21163658

| Subject Code | Subjects                                    | External Marks |      | Internal Marks |      | Total Marks<br>OBTD | Result/<br>Remark |
|--------------|---|----------------|------|----------------|------|---------------------|-------------------|
|              |   | MAX            | OBTD | MAX            | OBTD |                     |                   |
| BCOM10101    | Environmental Studies                       | 70             | 44   | 30             | 24   | 68                  | Pass              |
| BCOM10102    | Hindi Language                              | 70             | 41   | 30             | 27   | 68                  | Pass              |
| BCOM10103    | English Language                            | 70             | 52   | 30             | 21   | 73                  | Pass              |
| BCOM10104    | Financial Accounting                        | 70             | 38   | 30             | 18   | 56                  | Pass              |
| BCOM10105    | Business Mathematics                        | 70             | 49   | 30             | 22   | 71                  | Pass              |
| BCOM10106    | Business Communication                      | 70             | 45   | 30             | 20   | 65                  | Pass              |
| BCOM10107    | Business Regulatory Framework               | 70             | 37   | 30             | 23   | 60                  | Pass              |
| BCOM10108    | Business Environment                        | 70             | 37   | 30             | 26   | 63                  | Pass              |
| BCOM10109    | Principles of Micro Economics               | 70             | 57   | 30             | 23   | 80                  | Pass              |
| BCOM10110    | Computer Fundamentals and Office Automation | 70             | 55   | 30             | 21   | 76                  | Pass              |
| Grand Total  |   | 700            | 455  | 300            | 225  | 680                 |                   |

**Total Marks Obtained (In words) : Six Hundred Eighty**

**Result** : Pass

**Division** : First

**Date of Issue** : 06/07/2022



**Prepared By**

**Checked By**

**Controller of Examination**

No. 108444859

**Bachelor of Commerce**  
**Examination: April-2023**  
**Year 2**

**Name of Student** : SUKHENDRA AGRAHARI  
**Father's/Husband's Name** : SUDHIMAN AGRAHARI  
**Enrollment No** : 2111A0156035  
**Roll No** : 22162753

| Subject Code | Subjects                          | External Marks |      | Internal Marks |      | Total Marks<br>OBTD | Result/<br>Remark |
|--------------|-----------------------------------|----------------|------|----------------|------|---------------------|-------------------|
|              |                                   | MAX            | OBTD | MAX            | OBTD |                     |                   |
| BCOM10201    | English Language                  | 70             | 53   | 30             | 26   | 79                  | Pass              |
| BCOM10202    | Corporate Accounting              | 70             | 40   | 30             | 28   | 68                  | Pass              |
| BCOM10203    | Cost Accounting                   | 70             | 52   | 30             | 22   | 74                  | Pass              |
| BCOM10204    | Principles of Business Management | 70             | 49   | 30             | 25   | 74                  | Pass              |
| BCOM10205    | Company Law                       | 70             | 34   | 30             | 23   | 57                  | Pass              |
| BCOM10206    | Principles of Macro Economics     | 70             | 44   | 30             | 19   | 63                  | Pass              |
| BCOM10207    | Fundamentals of Entrepreneurship  | 70             | 54   | 30             | 23   | 77                  | Pass              |
| BCOM10208    | Business Statistics               | 70             | 39   | 30             | 21   | 60                  | Pass              |
| BCOM10209    | Computerized Financial Accounting | 70             | 38   | 30             | 26   | 64                  | Pass              |
| Grand Total  |                                   | 630            | 403  | 270            | 213  | 616                 |                   |

**Total Marks Obtained (In words) : Six Hundred Sixteen**

**Result** : Pass

**Division** : First

**Date of Issue** : 29/06/2023



**Prepared By**

**Checked By**

**Controller of Examination**



No. 108647546

**Bachelor of Commerce**  
**Examination: April-2024**  
**Year 3**

**Name of Student** : SUKHENDRA AGRAHARI  
**Father's/Husband's Name** : SUDHIMAN AGRAHARI  
**Enrollment No** : 2111A0156035  
**Roll No** : 23159468

| Subject Code | Subjects                        | External Marks |      | Internal Marks |      | Total Marks<br>OBTD | Result/<br>Remark |
|--------------|---------------------------------|----------------|------|----------------|------|---------------------|-------------------|
|              |                                 | MAX            | OBTD | MAX            | OBTD |                     |                   |
| BCOM10301    | Income Tax                      | 70             | 36   | 30             | 27   | 63                  | Pass              |
| BCOM10302    | Goods & Services Tax            | 70             | 38   | 30             | 23   | 61                  | Pass              |
| BCOM10303    | Management Accounting           | 70             | 52   | 30             | 21   | 73                  | Pass              |
| BCOM10304    | Auditing                        | 70             | 56   | 30             | 27   | 83                  | Pass              |
| BCOM10305    | Human Resource Management       | 70             | 40   | 30             | 22   | 62                  | Pass              |
| BCOM10306    | E-Commerce & Internet Marketing | 70             | 39   | 30             | 18   | 57                  | Pass              |
| BCOM10308    | Financial Management            | 70             | 56   | 30             | 27   | 83                  | Pass              |
| BCOM10309    | Financial Market Operations     | 70             | 51   | 30             | 27   | 78                  | Pass              |
| BCOM10307    | Project Report & Viva-Voce      | 100            | 72   | -              | -    | 72                  | Pass              |
| Grand Total  |                                 | 660            | 440  | 240            | 192  | 632                 |                   |

| SEM/YEAR   | I    | II  | III | GRAND TOTAL | RESULT | DIV   |
|------------|------|-----|-----|-------------|--------|-------|
| MAX MARKS  | 1000 | 900 | 900 | 2800        | PASS   | FIRST |
| OBTD MARKS | 680  | 616 | 632 | 1928        |        |       |

**Total Marks Obtained (In words) : One Thousand Nine Hundred Twenty Eight**

**Date of Issue : 08/08/2024**



**Prepared By**

**Checked By**

**Controller of Examination**

No. 108261264

**Post Graduate Diploma in Computer Application**  
**Examination: April-2024**  
**Year 1**

**Name of Student** : SWADHIN ROUT  
**Father's/Husband's Name** : SUBASH CHANDRA ROUT  
**Enrollment No** : 2311A0354692  
**Roll No** : 23159461

| Subject Code | Subjects                                     | External Marks |      | Internal Marks |      | Total Marks<br>OBTD | Result/<br>Remark |
|--------------|--|----------------|------|----------------|------|---------------------|-------------------|
|              |  | MAX            | OBTD | MAX            | OBTD |                     |                   |
| PGDC101T     | Introduction to Software Organization        | 70             | 41   | 30             | 18   | 59                  | Pass              |
| PGDC102T     | Programming in C and C++                     | 70             | 36   | 30             | 19   | 55                  | Pass              |
| PGDC103T     | Office Automation & Tally                    | 70             | 42   | 30             | 20   | 62                  | Pass              |
| PGDC104T     | GUI - Programming in Visual Basic            | 70             | 44   | 30             | 24   | 68                  | Pass              |
| PGDC105T     | Database Management System                   | 70             | 37   | 30             | 26   | 63                  | Pass              |
| PGDC106T     | Essentials of E - Commerce & HTML            | 70             | 53   | 30             | 22   | 75                  | Pass              |
| PGDC107P     | Practical based on Office Automation & Tally | 70             | 34   | 30             | 28   | 62                  | Pass              |
| PGDC108P     | Practical based on Programming in C and C++  | 70             | 58   | 30             | 23   | 81                  | Pass              |
| PGDC109P     | Practical based on PGDCA 104, 105 & 106      | 70             | 49   | 30             | 28   | 77                  | Pass              |
| PGDC110P     | Project                                      | 70             | 50   | 30             | 19   | 69                  | Pass              |
| DSES01       | Digital and Soft Employability Skills        | 70             | 35   | 30             | 22   | 57                  | Pass              |
| Grand Total  |  | 770            | 479  | 330            | 249  | 728                 |                   |

**Total Marks Obtained (In words) : Seven Hundred Twenty Eight**

**Result** : Pass

**Division** : First

**Date of Issue** : 08/08/2024



**Prepared By**

**Checked By**

**Controller of Examination**

No. 108151697

**Diploma in Mechanical Engineering**  
**Examination: December-2022**  
**Semester 3**

**Name of Student** : VIKAS PANCHAL  
**Father's/Husband's Name** : RAKESH KUMAR  
**Enrollment No** : 2211L0356135  
**Roll No** : 22162751

| Subject Code       | Subjects                           | External Marks |      | Internal Marks |      | Total Marks<br>OBTD | Result/<br>Remark |
|--------------------|------------------------------------|----------------|------|----------------|------|---------------------|-------------------|
|                    |                                    | MAX            | OBTD | MAX            | OBTD |                     |                   |
| DE56B301           | Machine Drawing                    | 70             | 42   | 30             | 19   | 61                  | Pass              |
| DE56B302           | Strength of Materials              | 70             | 39   | 30             | 21   | 60                  | Pass              |
| DE56B303           | Thermal Engineering                | 70             | 55   | 30             | 23   | 78                  | Pass              |
| DE56B304           | Basic Electrical & Electronics     | 70             | 42   | 30             | 19   | 61                  | Pass              |
| DE56B305           | Industrial Engineering             | 70             | 41   | 30             | 23   | 64                  | Pass              |
| DE56B306           | Machine Drawing Lab                | 120            | 72   | 20             | 14   | 86                  | Pass              |
| DE56B307           | Strength of Materials Lab          | 100            | 61   | 20             | 13   | 74                  | Pass              |
| DE56B308           | Thermal Engineering Lab            | 100            | 60   | 20             | 17   | 77                  | Pass              |
| DE56B309           | Basic Electrical & Electronics Lab | 100            | 65   | 20             | 12   | 77                  | Pass              |
| <b>Grand Total</b> |                                    | 770            | 477  | 230            | 161  | 638                 |                   |

**Total Marks Obtained (In words) : Six Hundred Thirty Eight**

**Result** : Pass

**Division** : First

**Date of Issue** : 06/04/2023



**Prepared By**

**Checked By**

**Controller of Examination**

No. 108258056

**Diploma in Mechanical Engineering**

**Examination: June-2023**

**Semester 4**

**Name of Student** : VIKAS PANCHAL

**Father's/Husband's Name** : RAKESH KUMAR

**Enrollment No** : 2211L0356135

**Roll No** : 22162751

| Subject Code | Subjects                                 | External Marks |      | Internal Marks |      | Total Marks<br>OBTD | Result/<br>Remark |
|--------------|--|----------------|------|----------------|------|---------------------|-------------------|
|              |  | MAX            | OBTD | MAX            | OBTD |                     |                   |
| DE56B401     | Fluid Mechanics & Hydraulic Machines     | 70             | 39   | 30             | 27   | 66                  | Pass              |
| DE56B402     | Material Technology                      | 70             | 51   | 30             | 22   | 73                  | Pass              |
| DE56B403     | Plant Maintenance & Safety               | 70             | 40   | 30             | 20   | 60                  | Pass              |
| DE56B404     | Manufacturing Process                    | 70             | 43   | 30             | 20   | 63                  | Pass              |
| DE56B405     | Industrial Management                    | 70             | 40   | 30             | 19   | 59                  | Pass              |
| DE56B406     | Fluid Mechanics & Hydraulic Machines Lab | 100            | 68   | 20             | 14   | 82                  | Pass              |
| DE56B407     | Material Technology Lab                  | 100            | 73   | 20             | 18   | 91                  | Pass              |
| DE56B408     | Workshop Practice II                     | 120            | 80   | 20             | 16   | 96                  | Pass              |
| DE56B409     | Minor Project                            | 100            | 72   | 20             | 16   | 88                  | Pass              |
| Grand Total  |  | 770            | 506  | 230            | 172  | 678                 |                   |

**Total Marks Obtained (In words) : Six Hundred Seventy Eight**

**Result** : Pass

**Division** : First

**Date of Issue** : 22/07/2023



**Prepared By**

**Checked By**

**Controller of Examination**

No. 108350372

**Diploma in Mechanical Engineering**  
**Examination: December-2023**  
**Semester 5**

**Name of Student** : VIKAS PANCHAL  
**Father's/Husband's Name** : RAKESH KUMAR  
**Enrollment No** : 2211L0356135  
**Roll No** : 23159466

| Subject Code | Subjects                        | External Marks |      | Internal Marks |      | Total Marks<br>OBTD | Result/<br>Remark |
|--------------|---------------------------------|----------------|------|----------------|------|---------------------|-------------------|
|              |                                 | MAX            | OBTD | MAX            | OBTD |                     |                   |
| DE56B501     | Theory of Machines              | 70             | 56   | 30             | 20   | 76                  | Pass              |
| DE56B502     | Metrology & Instrumentation     | 70             | 36   | 30             | 25   | 61                  | Pass              |
| DE56B503     | CAD/CAM                         | 70             | 51   | 30             | 24   | 75                  | Pass              |
| DE56B504     | Design of Machine Elements      | 70             | 36   | 30             | 27   | 63                  | Pass              |
| DE56B505     | Machine Tool Technology         | 70             | 51   | 30             | 27   | 78                  | Pass              |
| DE56B506     | Theory of Machines Lab          | 150            | 99   | 20             | 14   | 113                 | Pass              |
| DE56B507     | Metrology & Instrumentation Lab | 100            | 63   | 20             | 12   | 75                  | Pass              |
| DE56B508     | CAD/CAM Lab                     | 100            | 61   | 20             | 10   | 71                  | Pass              |
| DE56B509     | Industrial Training             | -              | -    | 90             | 62   | 62                  | Pass              |
| Grand Total  |                                 | 700            | 453  | 300            | 221  | 674                 |                   |

**Total Marks Obtained (In words) : Six Hundred Seventy Four**

**Result** : Pass

**Division** : First

**Date of Issue** : 13/03/2024



**Prepared By**

**Checked By**

**Controller of Examination**

No. 108451990

**Diploma in Mechanical Engineering**  
**Examination: June-2024**  
**Semester 6**

**Name of Student** : VIKAS PANCHAL  
**Father's/Husband's Name** : RAKESH KUMAR  
**Enrollment No** : 2211L0356135  
**Roll No** : 23159466

| Subject Code | Subjects                             | External Marks |      | Internal Marks |      | Total Marks<br>OBTD | Result/<br>Remark |
|--------------|--------------------------------------|----------------|------|----------------|------|---------------------|-------------------|
|              |                                      | MAX            | OBTD | MAX            | OBTD |                     |                   |
| DE56B601     | Automobile Engineering               | 70             | 41   | 30             | 15   | 56                  | Pass              |
| DE56B602     | Refrigeration & Air Conditioning     | 70             | 40   | 30             | 24   | 64                  | Pass              |
| DE56B603     | Power Plant Engineering              | 70             | 34   | 30             | 21   | 55                  | Pass              |
| DE56B604     | Estimating & Costing                 | 70             | 50   | 30             | 20   | 70                  | Pass              |
| DE56B605     | Entrepreneurship Development         | 70             | 42   | 30             | 24   | 66                  | Pass              |
| DE56B606     | Automobile Engineering Lab           | 150            | 80   | 20             | 14   | 94                  | Pass              |
| DE56B607     | Refrigeration & Air Conditioning Lab | 150            | 92   | 20             | 13   | 105                 | Pass              |
| DE56B608     | Project & Seminar                    | 140            | 105  | 20             | 15   | 120                 | Pass              |
| Grand Total  |                                      | 790            | 484  | 210            | 146  | 630                 |                   |

| SEM/YEAR   | I | II | III  | IV   | V    | VI   | GRAND TOTAL | RESULT | DIV   |
|------------|---|----|------|------|------|------|-------------|--------|-------|
| MAX MARKS  | - | -  | 1000 | 1000 | 1000 | 1000 | 4000        | PASS   | FIRST |
| OBTD MARKS | - | -  | 638  | 678  | 674  | 630  | 2620        |        |       |

**Total Marks Obtained (In words) : Two Thousand Six Hundred Twenty**

**Date of Issue : 20/07/2024**



**Prepared By**

**Checked By**

**Controller of Examination**

