



## BIRLA INSTITUTE OF TECHNOLOGY

Ranchi, Jharkhand 835215

### DETAIL RESULT STATEMENT FOR VERIFICATION

Roll No : BTECH/15143/19

Student Name : KUMAR BISHWAJEET

Branch : COMPUTER SCIENCE

Program: BACHELOR OF TECHNOLOGY

| Course Code            | Course Name                                       | Course Group | Credits | Grade                      | Grade Point |
|------------------------|---|--------------|---------|----------------------------|-------------|
| Session : MONSOON 2019 |   | Semester     | 1       |                            |             |
| CH101                  | CHEMISTRY   |              | 4       | D                          | 24          |
| CH102                  | CHEMISTRY LAB                                     |              | 2       | B                          | 16          |
| EC101                  | BASICS OF ELECTRONICS & COMMUNICATION ENGINEERING |              | 4       | D                          | 24          |
| EC102                  | ELECTRONICS & COMM. LAB                           |              | 2       | B                          | 16          |
| MA103                  | MATHEMATICS – I                                   |              | 4       | B                          | 32          |
| MC103                  | PT & GAMES  |              | 1       | A+                         | 10          |
| ME101                  | BASICS OF MECHANICAL ENGINEERING                  |              | 4       | D                          | 24          |
| ME102                  | ENGINEERING GRAPHICS                              |              | 2       | C                          | 14          |
| SGPA :                 | 6.91  | CGPA :       | 6.91    | TOTAL CREDITS & EGP :      | 23          |
|                        |   |              |         | CUMULATIVE CREDITS & EGP : | 152         |

| Session : SPRING 2020 |                                     | Semester | 2    |                            |     |
|-----------------------|-------------------------------------|----------|------|----------------------------|-----|
| CS101                 | PROGRAMMING FOR PROBLEM SOLVING     | 4        | A+   | 40                         |     |
| CS102                 | PROGRAMMING FOR PROBLEM SOLVING LAB | 2        | C    | 14                         |     |
| EE101                 | BASICS OF ELECTRICAL ENGINEERING    | 4        | B    | 32                         |     |
| MA107                 | MATHEMATICS - II                    | 4        | A+   | 40                         |     |
| MC107                 | PT & GAMES                          | 1        | A+   | 10                         |     |
| PE101                 | WORKSHOP PRACTICE                   | 2        | B    | 16                         |     |
| PH113                 | PHYSICS                             | 4        | A    | 36                         |     |
| PH114                 | PHYSICS LAB                         | 2        | A    | 18                         |     |
| SGPA :                | 9.02                                | CGPA :   | 7.95 | TOTAL CREDITS & EGP :      | 23  |
|                       |                                     |          |      | CUMULATIVE CREDITS & EGP : | 44  |
|                       |                                     |          |      |                            | 194 |
|                       |                                     |          |      |                            | 346 |

| Session : MONSOON 2020 |                                  | Semester 3  |    |                                   |  |
|------------------------|----------------------------------|-------------|----|-----------------------------------|--|
| BE101                  | BIOLOGICAL SCIENCE FOR ENGINEERS | 2           | A  | 18                                |  |
| EC203                  | DIGITAL SYSTEM DESIGN            | 3           | A+ | 30                                |  |
| CS201                  | DATA STRUCTURES                  | 4           | A+ | 40                                |  |
| IT201                  | BASICS OF INTELLIGENT COMPUTING  | 3           | B  | 24                                |  |
| MA205                  | DISCRETE MATHEMATICS             | 4           | A  | 36                                |  |
| EE102                  | ELECTRICAL ENGINEERING LAB       | 2           | A  | 18                                |  |
| EC204                  | DIGITAL SYSTEM DESIGN LAB        | 2           | B  | 16                                |  |
| CS202                  | DATA STRUCTURES LAB              | 2           | A  | 18                                |  |
| MC203                  | PT & GAMES                       | 1           | A+ | 10                                |  |
| SGPA : 9.16            |                                  | CGPA : 8.35 |    | TOTAL CREDITS & EGP : 23 197      |  |
|                        |                                  |             |    | CUMULATIVE CREDITS & EGP : 65 543 |  |

30/06/202



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|-----------------------|--|--------------|---------|----------------------------|-------------|
| Session : SPRING 2021 |  | Semester 4   |         |                            |             |
| MA203                 | NUMERICAL METHODS                                  |              | 2       | A+                         | 20          |
| CE101                 | ENVIRONMENTAL SCIENCE                              |              | 2       | A+                         | 20          |
| IT202                 | BASIC IT WORKSHOP                                  |              | 1       | A                          | 9           |
| MA204                 | NUMERICAL METHODS LAB                              |              | 1       | A                          | 9           |
| MC207                 | PT & GAMES   |              | 1       | A+                         | 10          |
| CS203                 | COMPUTER ORGANIZATION AND ARCHITECTURE             |              | 4       | A+                         | 40          |
| CS204                 | OBJECT ORIENTED PROGRAMMING AND DESIGN PATTERN     |              | 3       | A                          | 27          |
| CS206                 | DESIGN AND ANALYSIS OF ALGORITHM                   |              | 3       | A                          | 27          |
| CS205                 | OBJECT ORIENTED PROGRAMMING AND DESIGN PATTERN LAB |              | 2       | A                          | 18          |
| CS207                 | DESIGN OF ALGORITHM LAB                            |              | 2       | A                          | 18          |
| CS211                 | OPERATING SYSTEM                                   |              | 3       | A                          | 27          |
| CS212                 | OPERATING SYSTEM LAB                               |              | 2       | A+                         | 20          |
| SGPA :                | 9.43   | CGPA :       | 8.65    | TOTAL CREDITS & EGP :      | 26          |
|                       |  |              |         | CUMULATIVE CREDITS & EGP : | 90          |
|                       |  |              |         |                            | 231         |
|                       |  |              |         |                            | 774         |

| Session : MONSOON 2021 |   | Semester    | 5 |                                |     |
|------------------------|---|-------------|---|--------------------------------|-----|
| IT301                  | DATA COMMUNICATION AND COMPUTER NETWORK     | 4           | A | 36                             |     |
| CS301                  | DATABASE MANAGEMENT SYSTEM                  | 3           | A | 27                             |     |
| IT305                  | SOFTWARE ENGINEERING                        | 3           | A | 27                             |     |
| IT302                  | DATA COMMUNICATION AND COMPUTER NETWORK LAB | 2           | A | 18                             |     |
| CS302                  | DATABASE MANAGEMENT SYSTEM LAB              | 2           | A | 18                             |     |
| IT310                  | SHELL AND KERNEL PROGRAMMING LAB            | 2           | A | 18                             |     |
| IT306                  | SOFTWARE ENGINEERING LAB                    | 2           | A | 18                             |     |
| IT322                  | CLOUD COMPUTING                             | 3           | B | 24                             |     |
| MT417                  | FRENCH                                      | 3           | A | 27                             |     |
| CS310                  | FORMAL LANGUAGE & AUTOMATA THEORY           | 3           | A | 27                             |     |
| SGPA : 8.88            |   | CGPA : 8.70 |   | TOTAL CREDITS & EGP : 27       | 222 |
|                        |   |             |   | CUMULATIVE CREDITS & EGP : 114 | 996 |



30/06/2022



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|-------------------------|--------------------------|--------------|----------------------------|-------|-------------|
| Session : SPRING 2022   |                          | Semester 6   |                            |       |             |
| CS305                   | COMPILER DESIGN          |              | 3                          | A     | 27          |
| CS307                   | GRAPH THEORY             |              | 3                          | C     | 21          |
| IT340                   | MACHINE LEARNING         |              | 3                          | A     | 27          |
| IT341                   | MACHINE LEARNING LAB     |              | 2                          | B     | 16          |
| MT123                   | BUSINESS COMMUNICATIONS  |              | 3                          | A     | 27          |
| MT204                   | CONSTITUTION OF INDIA    |              | 0                          | C     | 0           |
| CS306                   | COMPILER DESIGN LAB      |              | 2                          | A     | 18          |
| CS308                   | MOBILE INTERFACE LAB     |              | 2                          | A     | 18          |
| ME291                   | RENEWABLE ENERGY SOURCES |              | 3                          | C     | 21          |
| MC300R1                 | SUMMER INTERNSHIP        |              | 2                          | A+    | 20          |
| SGPA : 8.47 CGPA : 8.66 |                          |              | TOTAL CREDITS & EGP :      |       | 23 182      |
|                         |                          |              | CUMULATIVE CREDITS & EGP : |       | 136 1,178   |

