

Grade Sheet of B.Tech. CSE\_4th\_Semester\_May 2020

| Sl. No. | Reg. No.  | Database Management System |                  |                |                  | Computer Networks |                  |                |                  | Operating System |                  |                |                  | Specialization-II  |                  |                |                  | Specialization-III |                  |                                  |                  | Open Elective-IV |                  |                |                  | SPRINT-IV                               |                  |                |                  | Project-III(B) |                  |              |                  | Internal Vis-IV |       |    |      | Total Registered Credit | Total Point Secured | Grade Point Average |       |        |      |
|---------|-----------|----------------------------|------------------|----------------|------------------|-------------------|------------------|----------------|------------------|------------------|------------------|----------------|------------------|--|------------------|----------------|------------------|--------------------|------------------|----------------------------------|------------------|------------------|------------------|----------------|------------------|---|------------------|----------------|------------------|----------------|------------------|--------------|------------------|-----------------|-------|----|------|-------------------------|---------------------|---------------------|-------|--------|------|
|         |           | CS2157                     |                  |                |                  | CS2159            |                  |                |                  | CS2160           |                  |                |                  |  |                  |                |                  | OE                 |                  |                                  |                  | SP994            |                  |                |                  | CS232                                   |                  |                |                  | CS265          |                  |              |                  |                 |       |    |      |                         |                     |                     |       |        |      |
|         |           | Credit Hours-2             |                  | Credit Hours-4 |                  | Credit Hours-4    |                  | Credit Hours-4 |                  | Credit Hours-4   |                  | Credit Hours-4 |                  | Credit Hours-4   |                  | Credit Hours-3 |                  | Credit Hours-1     |                  | Credit Hours-1                   |                  | Credit Hours-1   |                  | Credit Hours-1 |                  | Credit Hours-1                          |                  | Credit Hours-1 |                  | Credit Hours-1 |                  |              |                  |                 |       |    |      |                         |                     |                     |       |        |      |
|         |           | Grade Awarded              | Enrolled Credits | Grade Points   | Enrolled Credits | Grade Points      | Enrolled Credits | Grade Points   | Enrolled Credits | Grade Points     | Enrolled Credits | Grade Points   | Enrolled Credits | Grade Points   | Enrolled Credits | Grade Points   | Enrolled Credits | Grade Points       | Enrolled Credits | Grade Points                     | Enrolled Credits | Grade Points     | Enrolled Credits | Grade Points   | Enrolled Credits | Grade Points                            | Enrolled Credits | Grade Points   | Enrolled Credits | Grade Points   | Enrolled Credits | Grade Points | Enrolled Credits |                 |       |    |      |                         |                     |                     |       |        |      |
| 1       | 185430205 | A+                         | 4.00             | 9.00           | 36.00            | O                 | 4.00             | 10.00          | 40.00            | A                | 4.00             | 8.00           | 32.00            | Information Security - 5 - Secure System Engineering             | inc20-cs33       | B+             | 2.00             | 7.00               | 14.00            | IT Application and Data Security | CS3333           | A+               | 4.00             | 9.00           | 36.00            | Introductory German Language            | OE007            | C              | 3.00             | 5.00           | 15.00            | B            | 1.00             | 6.00            | 6.00  | A  | 1.00 | 8.00                    | 8.00                | Satisfactory        | 23.00 | 187.00 | 8.13 |
| 2       | 185430206 | O                          | 4.00             | 10.00          | 40.00            | O                 | 4.00             | 10.00          | 40.00            | A                | 4.00             | 8.00           | 32.00            | Artificial Intelligence - Knowledge Representation and Reasoning | inc20-cs30       | A+             | 2.00             | 9.00               | 36.00            | Cognitive Analytics              | CS3307           | O                | 4.00             | 10.00          | 40.00            | Cyber Crime & Defense                   | OE075            | A+             | 3.00             | 9.00           | 27.00            | B            | 1.00             | 6.00            | 6.00  | B+ | 1.00 | 7.00                    | 7.00                | Satisfactory        | 23.00 | 210.00 | 9.13 |
| 3       | 185430207 | O                          | 4.00             | 10.00          | 40.00            | A+                | 4.00             | 9.00           | 36.00            | B                | 4.00             | 6.00           | 24.00            | Information Security - 5 - Secure System Engineering             | inc20-cs33       | B              | 2.00             | 6.00               | 12.00            | IT Application and Data Security | CS3333           | A+               | 4.00             | 9.00           | 36.00            | English for Effective Communication     | OE074            | A              | 3.00             | 9.00           | 24.00            | B+           | 1.00             | 7.00            | 7.00  | B  | 1.00 | 6.00                    | 6.00                | Satisfactory        | 23.00 | 185.00 | 8.04 |
| 4       | 185430208 | A+                         | 4.00             | 9.00           | 36.00            | A+                | 4.00             | 9.00           | 36.00            | C                | 4.00             | 5.00           | 20.00            | Information Security - 5 - Secure System Engineering             | inc20-cs33       | B              | 2.00             | 6.00               | 12.00            | IT Application and Data Security | CS3333           | B                | 4.00             | 6.00           | 24.00            | History and Introduction to Automobiles | OE003            | B+             | 3.00             | 7.00           | 21.00            | F            | 1.00             | 0.00            | 0.00  | B+ | 1.00 | 6.00                    | 6.00                | Satisfactory        | 23.00 | 155.00 | 6.74 |
| 5       | 185430209 | O                          | 4.00             | 10.00          | 40.00            | O                 | 4.00             | 10.00          | 40.00            | O                | 4.00             | 8.00           | 32.00            | Information Security - 5 - Secure System Engineering             | inc20-cs33       | A              | 2.00             | 8.00               | 16.00            | IT Application and Data Security | CS3323           | A                | 4.00             | 8.00           | 32.00            | Indian Classical Music (Vocal)          | OE001            | A              | 3.00             | 8.00           | 24.00            | B            | 1.00             | 6.00            | 6.00  | B+ | 1.00 | 7.00                    | 7.00                | Satisfactory        | 23.00 | 197.00 | 8.57 |
| 6       | 185430210 | A                          | 4.00             | 8.00           | 32.00            | A                 | 4.00             | 8.00           | 32.00            | F                | 4.00             | 0.00           | 0.00             | Artificial Intelligence - Knowledge Representation and Reasoning | inc20-cs30       | F              | 2.00             | 0.00               | 0.00             | Cognitive Analytics              | CS3307           | B+               | 4.00             | 7.00           | 28.00            | Himalayan Biodiversity                  | OE005            | B              | 3.00             | 6.00           | 18.00            | B            | 1.00             | 6.00            | 6.00  | B+ | 1.00 | 7.00                    | 7.00                | Satisfactory        | 23.00 | 123.00 | 5.25 |
| 7       | 185430211 | A+                         | 4.00             | 9.00           | 36.00            | B+                | 4.00             | 7.00           | 28.00            | B                | 4.00             | 6.00           | 24.00            | Artificial Intelligence - Knowledge Representation and Reasoning | inc20-cs30       | A+             | 2.00             | 9.00               | 18.00            | Cognitive Analytics              | CS3307           | B+               | 4.00             | 7.00           | 28.00            | Cyber Crime & Defense                   | OE075            | B+             | 3.00             | 7.00           | 21.00            | B            | 1.00             | 6.00            | 6.00  | B+ | 1.00 | 7.00                    | 7.00                | Satisfactory        | 23.00 | 168.00 | 7.30 |
| 8       | 185430212 | A+                         | 4.00             | 9.00           | 36.00            | A+                | 4.00             | 9.00           | 36.00            | A                | 4.00             | 8.00           | 32.00            | Artificial Intelligence - Knowledge Representation and Reasoning | inc20-cs30       | B              | 2.00             | 6.00               | 12.00            | Cognitive Analytics              | CS3307           | O                | 4.00             | 10.00          | 40.00            | Cyber Crime & Defense                   | OE075            | A              | 3.00             | 8.00           | 24.00            | B            | 1.00             | 6.00            | 6.00  | A  | 1.00 | 8.00                    | 8.00                | Satisfactory        | 23.00 | 194.00 | 8.43 |
| 9       | 185430213 | O                          | 4.00             | 10.00          | 40.00            | O                 | 4.00             | 10.00          | 40.00            | O                | 4.00             | 10.00          | 40.00            | Artificial Intelligence - Knowledge Representation and Reasoning | inc20-cs30       | A+             | 2.00             | 9.00               | 18.00            | Cognitive Analytics              | CS3307           | A+               | 4.00             | 9.00           | 36.00            | Indian Classical Music (Vocal)          | OE001            | B+             | 3.00             | 7.00           | 21.00            | B            | 1.00             | 6.00            | 6.00  | B+ | 1.00 | 7.00                    | 7.00                | Satisfactory        | 23.00 | 200.00 | 8.70 |
| 10      | 185430214 | O                          | 4.00             | 10.00          | 40.00            | A+                | 4.00             | 9.00           | 36.00            | A                | 4.00             | 8.00           | 32.00            | Artificial Intelligence - Knowledge Representation and Reasoning | inc20-cs30       | A              | 2.00             | 8.00               | 16.00            | Cognitive Analytics              | CS3307           | A+               | 4.00             | 9.00           | 36.00            | Introduction to Psychology              | OE014            | B+             | 3.00             | 8.00           | 24.00            | F            | 1.00             | 4.00            | 4.00  | B+ | 1.00 | 7.00                    | 7.00                | Satisfactory        | 23.00 | 195.00 | 8.48 |
| 11      | 185430215 | A+                         | 4.00             | 9.00           | 36.00            | A+                | 4.00             | 9.00           | 36.00            | B+               | 4.00             | 7.00           | 28.00            | Artificial Intelligence - Knowledge Representation and Reasoning | inc20-cs30       | A+             | 2.00             | 9.00               | 18.00            | Cognitive Analytics              | CS3307           | A+               | 4.00             | 9.00           | 36.00            | Spirituality and Meditation             | OE017            | B              | 3.00             | 7.00           | 21.00            | B            | 1.00             | 6.00            | 6.00  | B+ | 1.00 | 7.00                    | 7.00                | Satisfactory        | 23.00 | 188.00 | 8.17 |
| 12      | 185430216 | A+                         | 4.00             | 9.00           | 36.00            | A+                | 4.00             | 9.00           | 36.00            | B+               | 4.00             | 7.00           | 28.00            | Artificial Intelligence - Knowledge Representation and Reasoning | inc20-cs30       | A+             | 2.00             | 9.00               | 18.00            | Cognitive Analytics              | CS3307           | B+               | 4.00             | 7.00           | 28.00            | Spirituality and Meditation             | OE017            | F              | 3.00             | 0.00           | 0.00             | B            | 1.00             | 6.00            | 6.00  | B+ | 1.00 | 7.00                    | 7.00                | Satisfactory        | 23.00 | 159.00 | 6.91 |
| 13      | 185430217 | A+                         | 4.00             | 9.00           | 36.00            | O                 | 4.00             | 10.00          | 40.00            | O                | 4.00             | 7.00           | 28.00            | Information Security - 5 - Secure System Engineering             | inc20-cs33       | B+             | 2.00             | 7.00               | 14.00            | IT Application and Data Security | CS3333           | B+               | 4.00             | 7.00           | 28.00            | Non-conventional Energy Sources         | OE002            | A+             | 3.00             | 9.00           | 27.00            | O            | 1.00             | 10.00           | 10.00 | B+ | 1.00 | 7.00                    | 7.00                | Satisfactory        | 23.00 | 190.00 | 8.26 |
| 14      | 185430218 | C                          | 4.00             | 5.00           | 20.00            | B                 | 4.00             | 7.00           | 28.00            | C                | 4.00             | 5.00           | 20.00            | Information Security - 5 - Secure System Engineering             | inc20-cs33       | B              | 2.00             | 6.00               | 12.00            | IT Application and Data Security | CS3333           | B+               | 4.00             | 7.00           | 28.00            | Food & Nutrition                        | OE019            | A              | 3.00             | 8.00           | 24.00            | O            | 1.00             | 10.00           | 10.00 | B+ | 1.00 | 7.00                    | 7.00                | Satisfactory        | 23.00 | 149.00 | 6.48 |
| 15      | 185430219 | A+                         | 4.00             | 9.00           | 36.00            | A+                | 4.00             | 9.00           | 36.00            | B+               | 4.00             | 7.00           | 28.00            | Information Security - 5 - Secure System Engineering             | inc20-cs33       | B+             | 2.00             | 7.00               | 14.00            | IT Application and Data Security | CS3333           | B+               | 4.00             | 7.00           | 28.00            | Mantra of Happiness                     | OE064            | A              | 3.00             | 8.00           | 24.00            | O            | 1.00             | 10.00           | 10.00 | B+ | 1.00 | 7.00                    | 7.00                | Satisfactory        | 23.00 | 183.00 | 7.96 |
| 16      | 185430220 | A+                         | 4.00             | 9.00           | 36.00            | B+                | 4.00             | 7.00           | 28.00            | C                | 4.00             | 5.00           | 20.00            | Information Security - 5 - Secure System Engineering             | inc20-cs33       | A+             | 2.00             | 9.00               | 18.00            | IT Application and Data Security | CS3333           | B                | 4.00             | 6.00           | 24.00            | Cyber Crime & Defense                   | OE075            | B              | 3.00             | 6.00           | 18.00            | O            | 1.00             | 10.00           | 10.00 | B+ | 1.00 | 7.00                    | 7.00                | Satisfactory        | 23.00 | 161.00 | 7.00 |
| 17      | 185430221 | O                          | 4.00             | 10.00          | 40.00            | O                 | 4.00             | 10.00          | 40.00            | A                | 4.00             | 8.00           | 32.00            | Information Security - 5 - Secure System Engineering             | inc20-cs33       | O              | 2.00             | 10.00              | 20.00            | IT Application and Data Security | CS3333           | A+               | 4.00             | 9.00           | 36.00            | Non-conventional Energy Sources         | OE002            | O              | 3.00             | 10.00          | 30.00            | O            | 1.00             | 10.00           | 10.00 | A  | 1.00 | 8.00                    | 8.00                | Satisfactory        | 23.00 | 216.00 | 9.39 |
| 18      | 185430222 | A                          | 4.00             | 8.00           | 32.00            | A+                | 4.00             | 9.00           | 36.00            | B+               | 4.00             | 7.00           | 28.00            | Information Security - 5 - Secure System Engineering             | inc20-cs33       | O              | 2.00             | 10.00              | 20.00            | IT Application and Data Security | CS3333           | A+               | 4.00             | 9.00           | 36.00            | Introduction to Taxation and GST        | OE050            | A              | 3.00             | 8.00           | 24.00            | O            | 1.00             | 10.00           | 10.00 | B+ | 1.00 | 7.00                    | 7.00                | Satisfactory        | 23.00 | 193.00 | 8.39 |
| 19      | 185430223 | O                          | 4.00             | 10.00          | 40.00            | O                 | 4.00             | 10.00          | 40.00            | A                | 4.00             | 8.00           | 32.00            | Information Security - 5 - Secure System Engineering             | inc20-cs33       | O              | 2.00             | 10.00              | 20.00            | IT Application and Data Security | CS3333           | A+               | 4.00             | 9.00           | 36.00            | Developing Parents                      | OE059            | A              | 3.00             | 8.00           | 24.00            | O            | 1.00             | 10.00           | 10.00 | A+ | 1.00 | 9.00                    | 9.00                | Satisfactory        | 23.00 | 211.00 | 9.17 |
| 20      | 185430224 | A+                         | 4.00             | 9.00           | 36.00            | A                 | 4.00             | 8.00           | 32.00            | B+               | 4.00             | 7.00           | 28.00            | Information Security - 5 - Secure System Engineering             | inc20-cs33       | B+             | 2.00             | 7.00               | 14.00            | IT Application and Data Security | CS3333           | B+               | 4.00             | 7.00           | 28.00            | History and Introduction to Automobiles | OE003            | B              | 3.00             | 6.00           | 18.00            | O            | 1.00             | 10.00           | 10.00 | B+ | 1.00 | 7.00                    | 7.00                | Satisfactory        | 23.00 | 173.00 | 7.52 |
| 21      | 185430225 | O                          | 4.00             | 10.00          | 40.00            | A+                | 4.00             | 9.00           | 36.00            | A+               | 4.00             | 9.00           | 36.00            | Artificial Intelligence - Knowledge Representation and Reasoning | inc20-cs30       | O              | 2.00             | 9.00               | 18.00            | Cognitive Analytics              | CS3307           | A                | 4.00             | 8.00           | 32.00            | Cyber Crime & Defense                   | OE075            | A              | 3.00             | 8.00           | 24.00            | O            | 1.00             | 10.00           | 10.00 | B+ | 1.00 | 7.00                    | 7.00                | Satisfactory        | 23.00 | 203.00 | 8.83 |
| 22      | 185430226 | A                          | 4.00             | 8.00           | 32.00            | B+                | 4.00             | 7.00           | 28.00            | C                | 4.00             | 5.00           | 20.00            | Information Security - 5 - Secure System Engineering             | inc20-cs33       | B              | 2.00             | 6.00               | 12.00            | IT Application and Data Security | CS3333           | C                | 4.00             | 5.00           | 20.00            | Indian Classical Music (Vocal)          | OE001            | A              | 3.00             | 8.00           | 24.00            | O            | 1.00             | 10.00           | 10.00 | C  | 1.00 | 5.00                    | 5.00                | Satisfactory        | 23.00 | 151.00 | 6.57 |
| 23      | 185430228 | O                          | 4.00             | 10.00          | 40.00            | A+                | 4.00             | 9.00           | 36.00            | A                | 4.00             | 8.00           | 32.00            | Information Security - 5 - Secure System Engineering             | inc20-cs33       | B+             | 2.00             | 7.00               | 14.00            | IT Application and Data Security | CS3333           | O                | 4.00             | 10.00          | 40.00            | Drug Abuse                              | OE020            | A              | 3.00             | 8.00           | 24.00            | O            | 1.00             | 10.00           | 10.00 | B+ | 1.00 | 7.00                    | 7.00                | Satisfactory        | 23.00 | 203.00 | 8.83 |
| 24      | 185430230 | B+                         | 4.00             | 7.00           | 28.00            | B+                | 4.00             | 7.00           | 28.00            | P                | 4.00             | 4.00           | 16.00            | Information Security - 5 - Secure System Engineering             | inc20-cs33       | B              | 2.00             | 6.00               | 12.00            | IT Application and Data Security | CS3333           | B                | 4.00             | 6.00           | 24.00            | Himalayan Biodiversity                  | OE005            | B              | 3.00             | 6.00           | 18.00            | O            | 1.00             | 10.00           | 10.00 | B+ | 1.00 | 7.00                    | 7.00                | Satisfactory        | 23.00 | 143.00 | 6.22 |
| 25      | 185430232 | O                          | 4.00             | 10.00          | 40.00            | A+                | 4.00             | 9.00           | 36.00            | A+               | 4.00             | 9.00           | 36.00            | Artificial Intelligence - Knowledge Representation and Reasoning | inc20-cs30       | B+             | 2.00             | 7.00               | 14.00            | Cognitive Analytics              | CS3307           | A                | 4.00             | 8.00           | 32.00            | Introductory German Language            | OE007            | B+             | 3.00             | 7.00           | 21.00            | O            | 1.00             | 10.00           | 10.00 | B+ | 1.00 | 7.00                    | 7.00                | Satisfactory        | 23.00 | 196.00 | 8.52 |
| 26      | 185430233 | A+                         | 4.00             | 9.00           | 36.00            | O                 | 4.00             | 10.00          | 40.00            | A                | 4.00             | 8.00           | 32.00            | Artificial Intelligence - Knowledge Representation and Reasoning | inc20-cs30       | A+             | 2.00             | 9.00               | 18.00            | Cognitive Analytics              | CS3307           | A                | 4.00             | 8.00           | 32.00            | Introduction to Psychology              | OE014            | A              | 3.00             | 8.00           | 24.00            | O            | 1.00             | 10.00           | 10.00 | A  | 1.00 | 8.00                    | 8.00                | Satisfactory        | 23.00 | 200.00 | 8.70 |
| 27      | 185430234 | A+                         | 4.00             | 9.00           | 36.00            | A+                | 4.00             | 9.00           |                  |                  |                  |                |                  |  |                  |                |                  |                    |                  |                                  |                  |                  |                  |                |                  |   |                  |                |                  |                |                  |              |                  |                 |       |    |      |                         |                     |                     |       |        |      |