

| Numerical Grade      | Letter Grade | Grade point | Numerical Grade      | Letter Grade | Grade point |
|----------------------|--------------|-------------|----------------------|--------------|-------------|
| 80% and above        | A+           | 4.00        | 55% to less than 60% | B-           | 2.75        |
| 75% to less than 80% | A            | 3.75        | 50% to less than 55% | C+           | 2.50        |
| 70% to less than 75% | A-           | 3.50        | 45% to less than 50% | C            | 2.25        |
| 65% to less than 70% | B+           | 3.25        | 40% to less than 45% | D            | 2.00        |
| 60% to less than 65% | B            | 3.00        | less than 40%        | F            | 00          |

| Roll | Name | Courses and Credits                               |                         |              |    |      |                         |                         |              |    |      |                         |                         |              |    |      |                         |                         |              |    |      |                         |                         |              |    |      |                         |                         |              |    |      |                      |                      |              |    |      |                   |    |      |   |   |  |  |   |  |
|------|------|---|-------------------------|--------------|----|------|-------------------------|-------------------------|--------------|----|------|-------------------------|-------------------------|--------------|----|------|-------------------------|-------------------------|--------------|----|------|-------------------------|-------------------------|--------------|----|------|-------------------------|-------------------------|--------------|----|------|----------------------|----------------------|--------------|----|------|-------------------|----|------|---|---|--|--|---|--|
|      |      | First Year Second Semester Final Examination 2019 |                         |              |    |      |                         |                         |              |    |      |                         |                         |              |    |      |                         |                         |              |    |      |                         |                         |              |    |      |                         |                         |              |    |      |                      |                      |              |    |      |                   |    |      |   |   |  |  |   |  |
|      |      | STAT-105 (3.0 Cr)                                 |                         |              |    |      | STAT-107 ( 3.0 Cr)      |                         |              |    |      | MATH-143 ( 3.0 Cr)      |                         |              |    |      | GED-157 ( 3.0 Cr)       |                         |              |    |      | GED-163(3.0 Cr)         |                         |              |    |      | GED-165(3.0 Cr)         |                         |              |    |      | STAT-108 (2 Cr)      |                      |              |    |      | STAT-199 (1.5 Cr) |    |      |   |   |  |  |   |  |
|      |      | Theory Continuous (40%)                           | Theory Final Exam (60%) | Total (100%) | LG | GP   | Theory Continuous (40%) | Theory Final Exam (60%) | Total (100%) | LG | GP   | Theory Continuous (40%) | Theory Final Exam (60%) | Total (100%) | LG | GP   | Theory Continuous (40%) | Theory Final Exam (60%) | Total (100%) | LG | GP   | Theory Continuous (40%) | Theory Final Exam (60%) | Total (100%) | LG | GP   | Theory Continuous (40%) | Theory Final Exam (60%) | Total (100%) | LG | GP   | Lab Continuous (20%) | Lab Final Exam (80%) | Total (100%) | LG | GP   | Total (100%)      | LG | GP   | Total GPA in 1st Year 2nd Semester (Total Cr. Hr:21.5) with Viva-voce | Total GPA in 1st Year 2nd Semester (Total Cr. Hr:20.0) Except Viva-voce | Total GPA in 1st Year 1st Semester (Total Cr. Hr 17.0) | Total CGPA in 1st Year (Total Cr. Hr 38.5) Including Viva-voce | Total CGPA in 1st Year (Cr. Hr 37.0) Except Viva-voce |  |
|      |      | 32.5  | 37                      | 70           | A- | 3.50 | 36                      | 29.75                   | 66           | B+ | 3.25 | 33                      | 46.00                   | 79           | A  | 3.75 | 36.0                    | 39.50                   | 76           | A  | 3.75 | 33.5                    | 35.50                   | 69           | B+ | 3.25 | 32.5                    | 39.75                   | 73           | A- | 3.50 | 20                   | 70                   | 90           | A+ | 4.00 | 77                | A  | 3.75 | 3.56  | 3.55  | 2.85   | 3.25   | 3.23  |  |
|      |      | 38.5  | 50.5                    | 89           | A+ | 4.00 | 38                      | 34                      | 72           | A- | 3.50 | 34                      | 49.75                   | 84           | A+ | 4.00 | 37.0                    | 47.50                   | 85           | A+ | 4.00 | 33.5                    | 39.00                   | 73           | A- | 3.50 | 31.5                    | 37.75                   | 70           | A- | 3.50 | 20                   | 77                   | 97           | A+ | 4.00 | 85                | A+ | 4.00 | 3.79  | 3.78  | 3.18   | 3.52   | 3.50  |  |
|      |      | 35  | 50.5                    | 86           | A+ | 4.00 | 24.5                    | 31.75                   | 57           | B- | 2.75 | 27                      | 32.00                   | 59           | B- | 2.75 | 33.0                    | 41.50                   | 75           | A  | 3.75 | 32.0                    | 38.50                   | 71           | A- | 3.50 | 30.0                    | 40.25                   | 71           | A- | 3.50 | 20                   | 71                   | 91           | A+ | 4.00 | 82                | A+ | 4.00 | 3.48  | 3.44  | 3.22   | 3.36   | 3.34  |  |
|      |      | 31.5  | 29.5                    | 61           | B  | 3.00 | 28.5                    | 31.75                   | 61           | B  | 3.00 | 31                      | 28.50                   | 59           | B- | 2.75 | 33.0                    | 39.00                   | 72           | A- | 3.50 | 33.5                    | 38.50                   | 72           | A- | 3.50 | 30.0                    | 37.50                   | 68           | B+ | 3.25 | 20                   | 62                   | 82           | A+ | 4.00 | 70                | A- | 3.50 | 3.27  | 3.25  | 2.98   | 3.14   | 3.13  |  |
|      |      | 31  | 34                      | 65           | B+ | 3.25 | 28                      | 28                      | 56           | B- | 2.75 | 32                      | 33.00                   | 65           | B+ | 3.25 | 32.0                    | 42.00                   | 74           | A- | 3.50 | 31.5                    | 38.50                   | 70           | A- | 3.50 | 32.5                    | 37.50                   | 70           | A- | 3.50 | 17                   | 62                   | 79           | A  | 3.75 | 76                | A  | 3.75 | 3.37  | 3.34  | 3.18   | 3.28   | 3.27  |  |
|      |      | 36  | 41.5                    | 78           | A  | 3.75 | 35.5                    | 33.75                   | 70           | A- | 3.50 | 35                      | 36.75                   | 72           | A- | 3.50 | 38.0                    | 44.00                   | 82           | A+ | 4.00 | 34.0                    | 44.50                   | 79           | A  | 3.75 | 31.5                    | 37.50                   | 69           | B+ | 3.25 | 20                   | 77                   | 97           | A+ | 4.00 | 85                | A+ | 4.00 | 3.69  | 3.66  | 3.33   | 3.53   | 3.51  |  |
|      |      | 27  | 34                      | 61           | B  | 3.00 | 33                      | 21                      | 54           | C+ | 2.50 | 32                      | 32.75                   | 65           | B+ | 3.25 | 32.5                    | 34.50                   | 67           | B+ | 3.25 | 33.0                    | 34.50                   | 68           | B+ | 3.25 | 29.0                    | 34.25                   | 64           | B  | 3.00 | 19                   | 56                   | 75           | A  | 3.75 | 67                | B+ | 3.25 | 3.12  | 3.11  | 2.71   | 2.94   | 2.93  |  |
|      |      | 34  | 37                      | 71           | A- | 3.50 | 34                      | 38.25                   | 73           | A- | 3.50 | 35                      | 45.25                   | 80           | A+ | 4.00 | 37.5                    | 36.50                   | 74           | A- | 3.50 | 34.0                    | 43.00                   | 77           | A  | 3.75 | 28.5                    | 38.50                   | 67           | B+ | 3.25 | 20                   | 72                   | 92           | A+ | 4.00 | 66                | B+ | 3.25 | 3.60  | 3.63  | 3.04   | 3.35   | 3.36  |  |
|      |      | 33  | 39                      | 72           | A- | 3.50 | 38                      | 29.75                   | 68           | B+ | 3.25 | 35                      | 36.75                   | 72           | A- | 3.50 | 32.5                    | 34.00                   | 67           | B+ | 3.25 | 33.0                    | 38.50                   | 72           | A- | 3.50 | 27.5                    | 33.00                   | 61           | B  | 3.00 | 20                   | 72                   | 92           | A+ | 4.00 | 72                | A- | 3.50 | 3.41  | 3.40  | 3.31   | 3.36   | 3.36  |  |
|      |      | 32  | 44                      | 76           | A  | 3.75 | 33                      | 41                      | 74           | A- | 3.50 | 31                      | 33.50                   | 65           | B+ | 3.25 | 31.5                    | 44.75                   | 77           | A  | 3.75 | 32.0                    | 41.00                   | 73           | A- | 3.50 | 31.0                    | 37.50                   | 69           | B+ | 3.25 | 20                   | 77                   | 97           | A+ | 4.00 | 71                | A- | 3.50 | 3.55  | 3.55  | 3.13   | 3.36   | 3.36  |  |
|      |      | 32.5  | 36.5                    | 69           | B+ | 3.25 | 31                      | 23.5                    | 55           | B- | 2.75 | 36                      | 29.50                   | 65           | B+ | 3.25 | 32.5                    | 26.00                   | 59           | B- | 2.75 | 33.5                    | 37.00                   | 71           | A- | 3.50 | 29.0                    | 36.75                   | 66           | B+ | 3.25 | 20                   | 61                   | 81           | A+ | 4.00 | 75                | A  | 3.75 | 3.25  | 3.21  | 2.69   | 3.00   | 2.97  |  |
|      |      | 32  | 33                      | 65           | B+ | 3.25 | 31                      | 23.25                   | 55           | B- | 2.75 | 35                      | 36.25                   | 72           | A- | 3.50 | 33.0                    | 41.50                   | 75           | A  | 3.75 | 35.0                    | 40.50                   | 76           | A  | 3.75 | 29.5                    | 36.75                   | 67           | B+ | 3.25 | 20                   | 64                   | 84           | A+ | 4.00 | 72                | A- | 3.50 | 3.44  | 3.44  | 3.26   | 3.36   | 3.36  |  |
|      |      | 29.5  | 34.5                    | 64           | B  | 3.00 | 29                      | 21.75                   | 51           | C+ | 2.50 | 29                      | 33.50                   | 62           | B  | 3.00 | 32.0                    | 28.50                   | 61           | B  | 3.00 | 33.5                    | 38.00                   | 72           | A- | 3.50 | 27.5                    | 36.50                   | 64           | B  | 3.00 | 20                   | 53                   | 73           | A- | 3.50 | 67                | B+ | 3.25 | 3.06  | 3.05  | 3.26   | 3.15   | 3.15  |  |
|      |      | 21.5  | 24                      | 46           | C  | 2.25 | 18                      | 8.5                     | 27           | F  | 0.00 | 25                      | 19.75                   | 45           | C  | 2.25 | 30.0                    | 26.00                   | 56           | B- | 2.75 | 31.0                    | 17.50                   | 49           | C  | 2.25 | 28.0                    | 26.75                   | 55           | B- | 2.75 | 20                   | 50                   | 70           | A- | 3.50 | 65                | B+ | 3.25 | 2.26  | 2.19  | 1.63   | 1.98   | 1.93  |  |
|      |      | 30.5  | 18                      | 49           | C  | 2.25 | 21                      | 3                       | 24           | F  | 0.00 | 25                      | 12.75                   | 38           | F  | 0.00 | 23.0                    | 22.00                   | 45           | C  | 2.25 | 32.5                    | 35.50                   | 68           | B+ | 3.25 | 23.5                    | 29.00                   | 53           | C+ | 2.50 | 20                   | 52                   | 72           | A- | 3.50 | 65                | B+ | 3.25 | 1.98  | 1.89  | 2.21   | 2.08   | 2.04  |  |
|      |      | 24  | 31                      | 55           | B- | 2.75 | 18.5                    | 18.75                   | 38           | F  | 0.00 | 20                      | 25.50                   | 45           | C  | 2.25 | 31.0                    | 30.00                   | 61           | B  | 3.00 | 31.0                    | 36.00                   | 67           | B+ | 3.25 | 26.0                    | 30.50                   | 57           | B- | 2.75 | 20                   | 54                   | 74           | A- | 3.50 | 83                | A+ | 4.00 | 2.56  | 2.45  | 1.79   | 2.22   | 2.15  |  |

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