**Department of Mathematics**

**Workload for the Session 2020-21**

**Mr. Susheel Kumar**

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| **Class** | **Paper Title(DSE/ Core)** | **Paper Title (SEC)** | **Total No. of lectures** |
| **B.Sc III** | **Matrices (MATH301TH)**  **4 lectures** | **Statistics & Probability (MATH313TH)**  **2 lectures** | **6** |
| **B.Sc/B.A II** | **Real Analysis (MATH201TH)**  **4 lectures** | **Integral calculus (MATH309TH) 2lectures** | **6** |
| **B.Sc I** | **Differential calculus (MATH101TH)**  **4 lectures** | **------** | **4** |
| **B.C.A I** | **Mathematics-I (BCA-0101) 4 lectures** | **-----** | **4** |
| **B.C.A III** | **Mathematic-III (BCA0301)**  **4 lectures** | **------** | **4** |
| **Economics Hons.** | **Mathematical Methods in Economics-I (ECONHA102)**  **2 lectures** | **------** | **2** |
|  |  |  | **26** |

**Dr.** **Kanu Mehta**

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| **Class** | **Paper Title(DSE/ Core)** | **Paper Title (SEC)** | **Total No. of Lectures** |
| **B.Sc III Year** | **Numerical Methods (MATH304TH)**  **4 lectures** | **Transportation & Game Theory (MATH317TH)**  **2 lectures** | **6** |
| **B.Sc/B.A II Year** | **Algebra (MATH202TH)**  **4 lectures** | **Vector Calculus**  **(MATH310TH)**  **2 lectures** | **6** |
| **B.Sc I Year** | **Differential Calculus (MATH 102 TH)**  **4 lectures** | **-------** | **4** |
| **B.C.A VSem.** | **Computer Oriented Statistical Methods (BCA-0505)**  **4 lectures** | **-------** | **4** |
| **B.B.A VSem.** | **Quantitative techniques for Management**  **(BBA-501)**  **4 lectures** | **---------** | **4** |
| **B.Com I Year** | **Business Statistics & Mathematics(BC1.4)**  **2 lectures** | **-------** | **2** |
| **M.Sc (Botany)** | **Bio-Statistics**  **(Paper – VI)**  **2 lectures** | **-----** | **2** |
|  |  |  | **28** |