

SARAT CENTENARY COLLEGE
DEPARTMENT OF MATHEMATICS
WORKLOAD FOR THE SESSION 2020-2021
(ONLINE METHOD)

DR. UJJAL KUMAR MUKHERJEE :

SEMESTER	Paper Title(Hons.-DSE/Core)	Paper Title (General-DSE/Core)	Paper Title (Hons./Gen.-SEC)	No. of Lecture /week
SEM I	Algebra (CC02) Lectures-2	–	–	2
SEM II	Sequences & Series (CC03) Lectures-2	–	–	2
SEM III	Metric Spaces(CC05) Lectures-4	–	Logic and Set (SEC11) Lectures-2	6
SEM IV	Riemann Integral&Series of a Functions(CC08) Lectures-4	–	Graph Theory (SEC21) Lectures-2	6
SEM V	Partial Differential Equation & Applications(CC11) Lectures-4	–	–	4
SEM VI	Metric Spaces & Complex Analysis(CC13) Lectures-4	–	–	4

DR. BIDYUT SANTRA :

SEMESTER	Paper Title(Hons.-DSE/Core)	Paper Title (General-DSE/Core)	Paper Title (Hons./Gen.-SEC)	No. of Lecture /week
SEM I	Geometry, Differential Equation(CC01) Lectures-2	–	–	2
SEM II	Sets (CC03) Lectures-2	–	–	2
SEM III	Group Theory I(CC06), Numerical Practical(CC07) Lectures-4	–	–	4
SEM IV	Ring Theory & Linear Algebra I (CC10) Lectures-4	–	–	4
SEM V	Linear Programming(DSE11) Lecture-4	Matrices-Unit 2 (DSE1A1) Lectures-1	–	5
SEM VI	Ring Theory & Linear Algebra II(CC14) Lectures-4	Numerical Methods – Unit2(DSE1B1) Lectures-1	–	5

DR. PRAMIT REJ :

SEMESTER	Paper Title(Hons.-DSE/Core)	Paper Title (General-DSE/Core)	Paper Title (Hons./Gen.-SEC)	No. of Lecture /week
SEM I	Integral Calculus(CC01) Lectures-2	–	–	2
SEM II	Differential Equations(CC04) Lectures-2	–	–	2
SEM III	Numerical Methods-Theory +Practical(CC07) Lectures-4	–	–	4
SEM IV	Multivariate Calculus (CC09) Lectures-4	–	–	4
SEM V	Mechanics I (CC12) Lectures-4	Matrices-Unit 3 (DSE1A1) Lectures-1	–	5
SEM VI	Mechanics II(DSE43) Lectures-4	Numerical Methods – Unit2(DSE1B1) Lectures-1	–	5

MS. SHAMPA DUTTA :

SEMESTER	Paper Title(Hons.-DSE/Core)	Paper Title (General-DSE/Core)	Paper Title (Hons./Gen.-SEC)	No. of Lecture /work
SEM I	Differential Calculus(CC01) Lectures-2	Differential Calculus - Unit 1(CC1A) Lectures-4	–	6
SEM II	Vector Calculus (CC04) Lectures-2	Differential Equation (CC1B1) Lectures-4	–	6
SEM III	–	–	–	0
SEM IV	–	–	–	0
SEM V	Probability & Statistics (DSE21) Lectures-4	–	–	4
SEM VI	Group Theory II(DSE33) Lectures-4	–	–	4