

Department of Mathematics

Workload for the Session 2018-19

Dr. V.K. Bhardwaj

Class	Paper Title(DSE/ Core)	Paper Title (SEC)	Total No. of lectures
B.A. /B.Sc. V and VI Sem		Statistics & Probability (MATH504TH) 2 lectures/ Transportation and Game Theory(MATH60 5TH) 2 lectures	2
B.A. /B.Sc. III and IV Sem	Real Analysis (MATH301TH) 6 lectures	Vector Calculus (MATH402TH) 2 lectures	8
B.A./ B.Sc I year	Differential Calculus (MATH101TH) 4 lectures	-----	4
			14

Mr. D.V. Pathania

Class	Paper Title(DSE/ Core)	Paper Title (SEC)	Total No. of Lectures
B.A. /B.Sc. V and VI Sem	Mechanics (MATH502TH) 6 lectures/ Numerical Methods (MATH601TH) 6 lectures		6
B.A. /B.Sc. III AND IV Sem	Algebra (MATH401TH) 6 lectures	Integral calculus (MATH304TH) 2lectures	8
B.Sc I Year	Differential Equations (MATH 102 TH) 4 lectures	-----	4

B.C.A VI Sem.	COSM(BCA-0505) 4 lectures/ Numerical Methods (BCA-0602) 4 lectures	-----	4
			22

Mr. Susheel Kumar

Class	Paper Title(DSE/ Core)	Paper Title (SEC)	Total No. of lectures
B.Sc/B.A IIISem	Numerical computing		6
B.C.A I/II Sem	Mathematics-I (BCA- 0101) 4 lectures Mathematics-II (BCA-0102) 4 lectures	-----	4
B.C.A III/VSe m	Mathematic-III (BCA0301) 4 lectures	-----	4
Economics Hons.-I	Mathematical Methods in Economics-I (ECONHA102) 2 lectures	-----	2
M.Sc. (Botany)	Bio-Statistics (Paper – VI) 2 lectures	-----	2
B.Com 1st year	Business mathematics	-----	2
			20