

SYLLABUS FOR EXAMINATION (2019 - 20) CLASS - XII SUBJECT - MATHEMATICS (041)

TEST / EXAM SCHEDULE (TENTATIVE)	<u>CHAPTERS</u>	TOTAL MARKS
PERIODIC ASSESSMENT 1 (4 TH JULY – 11 TH JULY ,2019)	CHAPTER 1 - RELATIONS AND FUNCTIONS CHAPTER 2 - INVERSE TRIGONOMETRIC FUNCTIONS CHAPTER 3 - MATRICES CHAPTER 4 - DETERMINANTS CHAPTER 5 - CONTINUITY AND DIFFERENTIABLITY CHAPTER 6 - APPLICATION OF DERIVATIVES	50
HALF YEARLY (2 ND SEP – 13 TH SEP, 2019)	CHAPTER 1 - RELATIONS AND FUNCTIONS CHAPTER 2 - INVERSE TRIGONOMETRIC FUNCTIONS CHAPTER 3 - MATRICES CHAPTER 4 - DETERMINANTS CHAPTER 5 - CONTINUITY AND DIFFERENTIABLITY CHAPTER 6 - APPLICATION OF DERIVATIVES CHAPTER 7 - INTEGRALS CHAPTER 8 - APPLICATION OF INTEGRALS CHAPTER 9 - DIFFERENTIAL EQUATIONS	80
PERIODIC ASSESSMENT 2 (6 TH DEC – 13 TH DEC ,2019)	CHAPTER 10 - VECTOR ALGEBRA CHAPTER 11 - THREE DIMENSIONAL GEOMETRY CHAPTER 12 - LINEAR PROGRAMMING CHAPTER 13 - PROBABILITY	50

PREBOARDS (3 RD JAN – 14 TH JAN ,2019)	CHAPTER 1 - RELATIONS AND FUNCTIONS CHAPTER 2 - INVERSE TRIGONOMETRIC FUNCTIONS CHAPTER 3 - MATRICES CHAPTER 4 - DETERMINANTS CHAPTER 5 - CONTINUITY AND DIFFERENTIABLITY CHAPTER 6 - APPLICATION OF DERIVATIVES CHAPTER 7 - INTEGRALS CHAPTER 8 - APPLICATION OF INTEGRALS CHAPTER 9 - DIFFERENTIAL EQUATIONS CHAPTER 10 - VECTOR ALGEBRA CHAPTER 11 - THREE DIMENSIONAL GEOMETRY CHAPTER 12 - LINEAR PROGRAMMING CHAPTER 13 - PROBABILITY	80	
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