



**DIRECTORATE OF DISTANCE EDUCATION  
KURUKSHETRA UNIVERSITY,  
KURUKSHETRA - 136 119**

**Syllabus & Examination**

for

**M.Sc. (Previous) Mathematics**

**Session** ~~2018-19~~ 2019-20

1. There will be five theory papers in each year.
2. Each theory paper will consist of four sections.
3. Paper setter will set ten questions.
4. The candidate will be required to attempt five questions in all, selecting at least one from each section. All questions will be of equal marks.
5. Duration of examination of each theory paper will be three Hours.
6. Max. Marks of each theory paper will be 100, 80 Marks for External Theory Examination and 20 Marks for Internal Assessment.

**Scheme of Examination for M.Sc. Mathematics  
Through Distance Education  
with effect from the session 2019-20**

**M.Sc. (Previous) Mathematics**

		Marks		Time
		External Theory	Internal Assessment	
Paper I - MM-401	Advanced Abstract Algebra	80	20	3 hrs.
Paper II - MM-402	Real Analysis	80	20	3 hrs.
Paper III - MM-403	Topology And Functional Analysis	80	20	3 hrs.
Paper IV - MM-404	Complex Analysis	80	20	3 hrs.
Paper V - MM-405	Differential Equations	80	20	3 hrs.



























