

Dayanand Science College, Latur.

College Profile

DAYANAND SCIENCE COLLEGE,LATUR									
M. Phil. NAME LIST									
SR. NO	I.D. NO	ROLL NO	ENR. YR.	NAME OF THE STUDENTS	GEN.	C. CAT.	STU. ENR. NO.	DATE OF ENR.	MOBILE NO.

Name of Department: Mathematics

1. Details on students enrollment in the college during the current academic year: (2019- 20)

Type of students	M. Phil.	Ph.D.	Total
Students from the same state where the college is located	-	14	14
Students from other states in India	-	01	01
Foreign students	-	-	-
Total	-	-	15

DAYANAND SCIENCE COLLEGE,LATUR									
Ph.D. NAME LIST									
SR. NO	I.D. NO	ROL L NO	ENR. YR.	NAME OF THE STUDENTS	GEN.	C. CAT.	ST U. EN R. NO.	DATE OF ENR.	MOBILE NO9146374 301.
1			2016	Mr. Suryawanshi Dnyanoba Maroti	F	OPEN		23.02.2016	9823081555
2			2016	Mr. Pimple Nishank	M	NT-1		19.08.20	9922717106

				Sudhakar				16	
3		2015		Miss. Maka Ashwini Ramesh Rao	F	OPEN		05.12.2015	8087581461
4		2014		Mr. Surayawanshi Mahesh Kishan Rao	M	OPEN		09.12.2014	9421088085
5		2014		Mr. P. Ram Mohan Reddy P. Pentaiah	M	OPEN		12/09/2014	9440019918
6		2013		Mr. S. P. Shinde	M	OBC		17.10.2013	
7		2014		Mrs. A. F. Siddiqui	F	OPEN		09.12.2014	7774893419
8		2014		Mr. Anil Suresh Rao Thosare	M	OBC		09.12.2014	9423437737
9		2014		Mr. S. N. Kondekar	M	OBC		09.12.2014	8149976406
10		2014		Mr. Pravin Mukundrao More	M	OPEN		09.12.2014	9421872151
11		2019		Mr. Shyam Tulshiram Jare	M	OPEN		19.12.2019	9922500722
12		2019		Mr. Mahesh Chandrakant Biradar	M	OPEN		19.12.2019	8605687912
13		2019		Miss. Daimi Syeda Mariya Begum Sayed Khaja Nazimuddin	F	OPEN		19.12.2019	9156634433
14		2019		Miss. Suvarna Devidas Kamble	F	SC		19.12.2019	9529924290
15		2019		Mr. Audumbar Kumar Mule	M	OPEN		19.12.2019	9970572627
16									

Sr. No.	Research Guide	M. Phil.	Ph. D.	Total
1	Dr. S. S. Bellale	-	06	06
2	Dr. B.D. Karande	-	05	05
3	Dr. S. V. Jagtap	-	01	04
4				
	<b>Total</b>		<b>15</b>	<b>15</b>

## 1.1 Number of courses offered by the Institution across all programs during the last five years

## Year 2015-16 (Both Semester)

Name of the Course	Program name	Program code	Course code	Year	Link
B.Sc. F.Y. (Semester First)	Differential Calculus	MATH	MT101	2015 -2016	<a href="https://www.srtmun.ac.in/images/NEWBCUD/AcademicSection/Syllabus/BSc/BScRevised15-16/BScFY13-14/Mathematics.pdf">https://www.srtmun.ac.in/images/NEWBCUD/AcademicSection/Syllabus/BSc/BScRevised15-16/BScFY13-14/Mathematics.pdf</a>
B.Sc. F.Y. (Semester First)	Algebra and Trigonometry	MATH	MT102	2015 -2016	
B.Sc. F.Y. (Semester Sec.)	Integral Calculus	MATH	MT103	2015 -2016	
B.Sc. F.Y. (Semester Sec.)	Geometry	MATH	MT104	2015 -2016	
B.Sc. F.Y. (Semester Sec.)	Practical Based on MATLAB Software	MATH	MP105	2015 -2016	
B.Sc. S.Y. (Semester Third)	Real Analysis-I	MATH	MT201	2015 -2016	<a href="https://www.srtmun.ac.in/images/NEWBCUD/AcademicSection/Syllabus/BSc/BScRevised15-16/BScSY14-15/Mathematics14.pdf">https://www.srtmun.ac.in/images/NEWBCUD/AcademicSection/Syllabus/BSc/BScRevised15-16/BScSY14-15/Mathematics14.pdf</a>
B.Sc. S.Y. (Semester Third)	Group Theory	MATH	MT202	2015 -2016	
B.Sc. S.Y. (Semester Third)	Ordinary Differential Equation	MATH	MT203	2015 -2016	
B.Sc. S.Y. (Semester Fourth)	Real Analysis-II	MATH	MT204	2015 -2016	
B.Sc. S.Y. (Semester Fourth)	Ring Theory	MATH	MT205	2015 -2016	
B.Sc. S.Y. (Semester Fourth)	Partial Differential Equation	MATH	MT206	2015 -2016	
B.Sc. S.Y. (Semester Fourth)	Practical Based on MATLAB Software	MATH	MP207	2015 -2016	
B.Sc.T.Y. (Semester Fifth)	Metric Spaces	MATH	MT 301	2015 -2016	
B.Sc. T.Y. (Semester Fifth)	Linear Algebra	MATH	MT302	2015 -2016	
B.Sc. T.Y. (Semester Fifth)	Mechanics -I	MATH	MT303	2015 -2016	
B.Sc. T.Y. (Semester Sixth)	Numerical Analysis	MATH	MT304	2015 -2016	<a href="https://www.srtmun.ac.in/images/NEWBCUD/AcademicSection/Syllabus/BSc/BScRevised15-16/BScTY15-16/201516Mathematics.pdf">https://www.srtmun.ac.in/images/NEWBCUD/AcademicSection/Syllabus/BSc/BScRevised15-16/BScTY15-16/201516Mathematics.pdf</a>
B.Sc. T.Y. (Semester Sixth)	Integral Transformation	MATH	MT305	2015 -2016	
B.Sc. T.Y. (Semester Sixth)	Mechanics II	MATH	MT306	2015 -2016	
B.Sc. T.Y. (Semester Sixth)	Practical Based on MATLAB Software	MATH	MT307	2015 -2016	

## Year 2016-17 (Both Semester)

Name of the Course	Program name	Program code	Course code	Year	Link
B.Sc. F.Y. (Semester First)	Differential Calculus	MATH	CCM– 1 (Section A )	2016 - 2017	<a href="http://www.srtmun.ac.in/images/">http://www.srtmun.ac.in/images/</a>

B.Sc. F.Y. (Semester First)	Algebra and Trigonometry	MATH	CCM – 1 (Section B)	2016 - 2017	<a href="http://www.srtmun.ac.in/images/NEWBCUD/AcademicSection/Syllabus/SyllabiBCUD/BScBAMathematicsFYCBCSPatternJune2016d10062016.pdf">NEWBCUD/AcademicSection/Syllabus/SyllabiBCUD/BScBAMathematicsFYCBCSPatternJune2016d10062016.pdf</a>
B.Sc. F.Y. (Semester Sec.)	Integral Calculus	MATH	CCM – 2 (Section A)	2016 - 2017	
B.Sc. F.Y. (Semester Sec.)	Geometry	MATH	CCM – 2 (Section B)	2016 - 2017	
B.Sc. F.Y. (Semester Sec.)	Practical Based on MATLAB Software	MATH	CCMP –1	2016 - 2017	
B.Sc. S.Y. (Semester Third)	Real Analysis-I	MATH	MT201	2016 - 2017	<a href="https://www.srtmun.ac.in/images/NEWBCUD/AcademicSection/Syllabus/BSc/BScrevised15-16/BScSY14-15/Mathematics14.pdf">https://www.srtmun.ac.in/images/NEWBCUD/AcademicSection/Syllabus/BSc/BScrevised15-16/BScSY14-15/Mathematics14.pdf</a>
B.Sc. S.Y. (Semester Third)	Group Theory	MATH	MT202	2016 - 2017	
B.Sc. S.Y. (Semester Third)	Ordinary Differential Equation	MATH	MT203	2016 - 2017	
B.Sc. S.Y. (Semester Fourth)	Real Analysis-II	MATH	MT204	2016 - 2017	
B.Sc. S.Y. (Semester Fourth)	Ring Theory	MATH	MT205	2016 - 2017	
B.Sc. S.Y. (Semester Fourth)	Partial Differential Equation	MATH	MT206	2016 - 2017	
B.Sc. S.Y. (Semester Fourth)	Practical Based on MATLAB Software	MATH	MP207	2016 - 2017	
B.Sc. T.Y. (Semester Fifth)	Metric Spaces	MATH	MT 301	2016 - 2017	
B.Sc. T.Y. (Semester Fifth)	Linear Algebra	MATH	MT302	2016 - 2017	<a href="https://www.srtmun.ac.in/images/NEWBCUD/AcademicSection/Syllabus/BSc/BScrevised15-16/BScTY15-16/201516Mathematics.pdf">https://www.srtmun.ac.in/images/NEWBCUD/AcademicSection/Syllabus/BSc/BScrevised15-16/BScTY15-16/201516Mathematics.pdf</a>
B.Sc. T.Y. (Semester Fifth)	Mechanics -I	MATH	MT303	2016 - 2017	
B.Sc. T.Y. (Semester Sixth)	Numerical Analysis	MATH	MT304	2016 - 2017	
B.Sc. T.Y. (Semester Sixth)	Integral Transformation	MATH	MT305	2016 - 2017	
B.Sc. T.Y. (Semester Sixth)	Mechanics II	MATH	MT306	2016 - 2017	
B.Sc. T.Y. (Semester Sixth)	Practical Based on MATLAB Software	MATH	MT307	2016 - 2017	
B.Sc. T.Y. (Semester Sixth)	Practical Based on MATLAB Software	MATH	MT307	2016 - 2017	
M.Sc. F.Y. (Semester First)	Abstract Algebra I	MATH	MT401	2016 - 2017	<a href="http://www.srtmun.ac.in/images/NEWBCUD/AcademicSection/Syllabus/MSc/CBSCMscFY/RevisedMscFirstYearCBCSSyllabusfrom201516Mathematics.pdf">http://www.srtmun.ac.in/images/NEWBCUD/AcademicSection/Syllabus/MSc/CBSCMscFY/RevisedMscFirstYearCBCSSyllabusfrom201516Mathematics.pdf</a>
M.Sc. F.Y. (Semester First)	Real Analysis	MATH	MT402	2016 - 2017	
M.Sc. F.Y. (Semester First)	Ordinary Differential Equation	MATH	MT403	2016 - 2017	
M.Sc. F.Y. (Semester First)	Complex Analysis I	MATH	MT404	2016 - 2017	

M.Sc. F.Y. (Semester First)	Dynamics and Continuum Mechanics-I	MATH	MT405	2016 - 2017	<a href="#">matics.pdf</a>
M.Sc. F.Y. (Semester First)	Tutorial-I	MATH	MT406	2016 - 2017	
M.Sc. F.Y. (Semester Sec.)	Linear Algebra	MATH	MT407	2016 - 2017	
M.Sc. F.Y. (Semester Sec.)	Measure and Integration Theory	MATH	MT408	2016 - 2017	
M.Sc. F.Y. (Semester Sec.)	Partial Differential Equations	MATH	MT409	2016 - 2017	
M.Sc. F.Y. (Semester Sec.)	Complex Analysis II	MATH	MT410	2016 - 2017	
M.Sc. F.Y. (Semester Sec.)	Dynamics and Continuum Mechanics II	MATH	MT411	2016 - 2017	
M.Sc. F.Y. (Semester Sec.)	Tutorial II	MATH	MT412	2016 - 2017	

Year 2017-18 (Both Semester)

Name of the Course	Program name	Program code	Course code	Year	Link
B.Sc. F.Y. (Semester First)	Differential Calculus	MATH	CCM- 1 (Section A )	2017 - 2018	<a href="http://www.srtmun.ac.in/images/NEWBCUD/AcademicSection/Syllabus/SyllabiBCUD/BScBAMathematicsFYCBCSPatternJune2016d10062016.pdf">http://www.srtmun.ac.in/images/NEWBCUD/AcademicSection/Syllabus/SyllabiBCUD/BScBAMathematicsFYCBCSPatternJune2016d10062016.pdf</a>
B.Sc. F.Y. (Semester First)	Algebra and Trigonometry	MATH	CCM – 1 (Section B )	2017 - 2018	
B.Sc. F.Y. (Semester Sec.)	Integral Calculus	MATH	CCM – 2 (Section A)	2017 - 2018	
B.Sc. F.Y. (Semester Sec.)	Geometry	MATH	CCM – 2 (Section B)	2017 - 2018	
B.Sc. F.Y. (Semester Sec.)	Practical Based on MATLAB Software	MATH	CCMP – 1	2017 - 2018	
B.Sc. S.Y. (Semester Third)	Real Analysis-I	MATH	CCM – 3 (Section A )	2017 - 2018	
B.Sc. S.Y. (Semester Third)	Group Theory	MATH	CCM – 3 (Section B )	2017 - 2018	
B.Sc. S.Y. (Semester Third)	Ordinary Differential Equation	MATH	CCM – 3 (Section C )	2017 - 2018	
B.Sc. S.Y. (Semester Third)	Introduction to MATLAB	MATH	SECM-1	2017-2018	<a href="http://www.srtmun.ac.in/images/NEWBCUD/AcademicSection/Syllabus/SyllabiBCUD/UGDegree/BSC/Circular29082017ofBScMathsSYRevisedsyllabusJune2017New.pdf">http://www.srtmun.ac.in/images/NEWBCUD/AcademicSection/Syllabus/SyllabiBCUD/UGDegree/BSC/Circular29082017ofBScMathsSYRevisedsyllabusJune2017New.pdf</a>
B.Sc. S.Y. (Semester Fourth)	Real Analysis-II	MATH	CCM – 4 (Section A )	2017 - 2018	
B.Sc. S.Y. (Semester Fourth)	Ring Theory	MATH	CCM – 4 (Section B )	2017 - 2018	
B.Sc. S.Y. (Semester Fourth)	Partial Differential	MATH	CCM – 4 (Section C )	2017 - 2018	

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B.Sc. S.Y. (Semester Fourth)	Skill Optional SEC	MATH	SECM– 2	2017 - 2018	
B.Sc. T.Y. (Semester Fifth)	Metric Spaces	MATH	MT 301	2017 - 2018	<a href="https://www.srtmun.ac.in/images/NEWBCUD/AcademicSection/Syllabus/BSc/BScRevised15-16/BScTY15-16/201516Mathematics.pdf">https://www.srtmun.ac.in/images/NEWBCUD/AcademicSection/Syllabus/BSc/BScRevised15-16/BScTY15-16/201516Mathematics.pdf</a>
B.Sc. T.Y. (Semester Fifth)	Linear Algebra	MATH	MT302	2017 - 2018	
B.Sc. T.Y. (Semester Fifth)	Mechanics -I	MATH	MT303	2017 - 2018	
B.Sc. T.Y. (Semester Sixth)	Numerical Analysis	MATH	MT304	2017 - 2018	
B.Sc. T.Y. (Semester Sixth)	Integral Transformation	MATH	MT305	2017 - 2018	
B.Sc. T.Y. (Semester Sixth)	Mechanics II	MATH	MT306	2017 - 2018	
B.Sc. T.Y. (Semester Sixth)	Practical Based on MATLAB Software	MATH	MT307	2017 - 2018	
M.Sc. F.Y. (Semester First)	Abstract Algebra I	MATH	MT401	2017 - 2018	<a href="http://www.srtmun.ac.in/images/NEWBCUD/AcademicSection/Syllabus/MSc/CBCSMscFY/RevisedMScFirstYearCBCSSyllabusfrom201516Mathematics.pdf">http://www.srtmun.ac.in/images/NEWBCUD/AcademicSection/Syllabus/MSc/CBCSMscFY/RevisedMScFirstYearCBCSSyllabusfrom201516Mathematics.pdf</a>
M.Sc. F.Y. (Semester First)	Real Analysis	MATH	MT402	2017 - 2018	
M.Sc. F.Y. (Semester First)	Ordinary Differential Equation	MATH	MT403	2017 - 2018	
M.Sc. F.Y. (Semester First)	Complex Analysis I	MATH	MT404	2017 - 2018	
M.Sc. F.Y. (Semester First)	Dynamics and Continuum Mechanics-I	MATH	MT405	2017 - 2018	
M.Sc. F.Y. (Semester First)	Tutorial-I	MATH	MT406	2017 - 2018	
M.Sc. F.Y. (Semester Sec.)	Linear Algebra	MATH	MT407	2017 - 2018	
M.Sc. F.Y. (Semester Sec.)	Measure and Integration Theory	MATH	MT408	2017 - 2018	
M.Sc. F.Y. (Semester Sec.)	Partial Differential Equations	MATH	MT409	2017 - 2018	
M.Sc. F.Y. (Semester Sec.)	Complex Analysis II	MATH	MT410	2017 - 2018	
M.Sc. F.Y. (Semester Sec.)	Dynamics and Continuum Mechanics II	MATH	MT411	2017 - 2018	
M.Sc. F.Y. (Semester Sec.)	Tutorial II	MATH	MT412	2017 - 2018	
M.Sc. S.Y. (Semester Third)	Functional Analysis	MATH	MT413	2017 - 2018	
M.Sc. S.Y. (Semester Third)	Topology	MATH	MT414	2017 - 2018	
M.Sc. S.Y.	Analytical	MATH	MT415A	2017 - 2018	

(Semester Third)	Number Theory				<a href="#">yllabus/MSc/MSC CBCS/MScSecondYearCBCSJune2015Mathematics.pdf</a>
M.Sc. S.Y. (Semester Third)	Fluid Mechanics I	MATH	MT416A	2017 - 2018	
M.Sc. S.Y. (Semester Third)	Integral Transform	MATH	MT417A	2017 - 2018	
M.Sc. S.Y. (Semester Third)	Tutorial-III	MATH	MT418	2017 - 2018	
M.Sc. S.Y. (Semester Fourth)	Numerical Analysis	MATH	MT419	2017 - 2018	
M.Sc. S.Y. (Semester Fourth)	Abstract Algebra II (Field Theory)	MATH	MT420	2017 - 2018	
M.Sc. S.Y. (Semester Fourth)	Classical Mechanics	MATH	MT421A	2017 - 2018	
M.Sc. S.Y. (Semester Fourth)	Fluid Mechanics II	MATH	MT422A	2017 - 2018	
M.Sc. S.Y. (Semester Fourth)	Integral Equations	MATH	MT423A	2017 - 2018	
M.Sc. S.Y. (Semester Fourth)	Project Work	MATH	MT44	2017 - 2018	

Year 2018-19 (Both Semester)

Name of the Course	Program name	Program code	Course code	Year	Link
B.Sc. F.Y. (Semester First)	Differential Calculus	MATH	CCM- 1 (Section A )	2017 - 2018	<a href="http://www.srtmun.ac.in/images/NEWBCUD/AcademicSection/Syllabus/SyllabiBCUD/BScBAMathematicsFYCBCSPatternJune2016d10062016.pdf">http://www.srtmun.ac.in/images/NEWBCUD/AcademicSection/Syllabus/SyllabiBCUD/BScBAMathematicsFYCBCSPatternJune2016d10062016.pdf</a>
B.Sc. F.Y. (Semester First)	Algebra and Trigonometry	MATH	CCM – 1 (Section B )	2017 - 2018	
B.Sc. F.Y. (Semester Sec.)	Integral Calculus	MATH	CCM –2 (Section A)	2017 - 2018	
B.Sc. F.Y. (Semester Sec.)	Geometry	MATH	CCM – 2 (Section B)	2017 - 2018	
B.Sc. F.Y. (Semester Sec.)	Practical Based on MATLAB Software	MATH	CCMP –1	2017 - 2018	
B.Sc. S.Y. (Semester Third)	Real Analysis-I	MATH	CCM –3 (Section A )	2017 - 2018	
B.Sc. S.Y. (Semester Third)	Group Theory	MATH	CCM – 3 (Section B )	2017 - 2018	
B.Sc. S.Y. (Semester Third)	Ordinary Differential Equation	MATH	CCM – 3 (Section C )	2017 - 2018	
B.Sc. S.Y. (Semester Third)	Introduction to MATLAB	MATH	SECM-1	2017-2018	
B.Sc. S.Y. (Semester Fourth)	Real Analysis-II	MATH	CCM – 4 (Section A )	2017 - 2018	
B.Sc. S.Y. (Semester Fourth)	Ring Theory	MATH	CCM – 4 (Section B )	2017 - 2018	
B.Sc. S.Y. (Semester Fourth)	Partial Differential	MATH	CCM – 4 (Section C )	2017 - 2018	



Fourth)	Equation					
B.Sc. S.Y. (Semester Fourth)	Skill Optional SEC	MATH	SECM- 2	2017 - 2018		
B.Sc. T.Y. (Semester Fifth)	Metric Spaces	MATH	DSEM-5 Section-A	2017 - 2018	<a href="http://www.srtmun.ac.in/images/Data2018/AcademicPermanent/Syllabus/MathematicsBScThirdYearCBCSPatternsSyllabusJune2018.pdf">http://www.srtmun.ac.in/images/Data2018/AcademicPermanent/Syllabus/MathematicsBScThirdYearCBCSPatternsSyllabusJune2018.pdf</a>	
B.Sc. T.Y. (Semester Fifth)	Linear Algebra	MATH	DSEM-5 Section-B	2017 - 2018		
B.Sc. T.Y. (Semester Fifth)	Mechanics -I	MATH	DSEM-5 Section-C	2017 - 2018		
B.Sc. T.Y. (Semester Sixth)	Numerical Analysis	MATH	DSEM-5 Section-A	2017 - 2018		
B.Sc. T.Y. (Semester Sixth)	Integral Transformation	MATH	DSEM-6 Section-A	2017 - 2018		
B.Sc. T.Y. (Semester Sixth)	Mechanics II	MATH	DSEM-6 Section-B	2017 - 2018		
B.Sc. T.Y. (Semester Sixth)	Practical Based on MATLAB Software	MATH	DSEM-6 Section-C	2017 - 2018		
M.Sc. F.Y. (Semester First)	Abstract Algebra I	MATH	MT401	2017 - 2018		<a href="http://www.srtmun.ac.in/images/NEWBCUD/AcademicSection/Syllabus/MSc/CBCSMscFY/RevisedMScFirstYearCBCSSyllabusfrom201516Mathematics.pdf">http://www.srtmun.ac.in/images/NEWBCUD/AcademicSection/Syllabus/MSc/CBCSMscFY/RevisedMScFirstYearCBCSSyllabusfrom201516Mathematics.pdf</a>
M.Sc. F.Y. (Semester First)	Real Analysis	MATH	MT402	2017 - 2018		
M.Sc. F.Y. (Semester First)	Ordinary Differential Equation	MATH	MT403	2017 - 2018		
M.Sc. F.Y. (Semester First)	Complex Analysis I	MATH	MT404	2017 - 2018		
M.Sc. F.Y. (Semester First)	Dynamics and Continuum Mechanics-I	MATH	MT405	2017 - 2018		
M.Sc. F.Y. (Semester First)	Tutorial-I	MATH	MT406	2017 - 2018		
M.Sc. F.Y. (Semester Sec.)	Linear Algebra	MATH	MT407	2017 - 2018		
M.Sc. F.Y. (Semester Sec.)	Measure and Integration Theory	MATH	MT408	2017 - 2018		
M.Sc. F.Y. (Semester Sec.)	Partial Differential Equations	MATH	MT409	2017 - 2018		
M.Sc. F.Y. (Semester Sec.)	Complex Analysis II	MATH	MT410	2017 - 2018		
M.Sc. F.Y. (Semester Sec.)	Dynamics and Continuum Mechanics II	MATH	MT411	2017 - 2018		
M.Sc. F.Y. (Semester Sec.)	Tutorial II	MATH	MT412	2017 - 2018		
M.Sc. S.Y. (Semester Third)	Functional Analysis	MATH	MT413	2017 - 2018		
M.Sc. S.Y. (Semester Third)	Topology	MATH	MT414	2017 - 2018		



M.Sc. S.Y. (Semester Third)	Analytical Number Theory	MATH	MT415A	2017 - 2018	<a href="http://www.srtmun.ac.in/images/PermanentData/SyllabiPermanent/AffiliatedColleges/BScIYearMathematicsCBCSPatternSyllabuswithCircular201920VV.pdf">yllabus/MSc/CB CSMscFY/Revis edMScFirstYear CBCSSyllabusfr om201516Mathe matics.pdf</a>
M.Sc. S.Y. (Semester Third)	Fluid Mechanics I	MATH	MT416A	2017 - 2018	
M.Sc. S.Y. (Semester Third)	Integral Transform	MATH	MT417A	2017 - 2018	
M.Sc. S.Y. (Semester Third)	Tutorial-III	MATH	MT418	2017 - 2018	
M.Sc. S.Y. (Semester Fourth)	Numerical Analysis	MATH	MT419	2017 - 2018	
M.Sc. S.Y. (Semester Fourth)	Abstract Algebra II (Field Theory)	MATH	MT420	2017 - 2018	
M.Sc. S.Y. (Semester Fourth)	Classical Mechanics	MATH	MT421A	2017 - 2018	
M.Sc. S.Y. (Semester Fourth)	Fluid Mechanics II	MATH	MT422A	2017 - 2018	
M.Sc. S.Y. (Semester Fourth)	Integral Equations	MATH	MT423A	2017 - 2018	
M.Sc. S.Y. (Semester Fourth)	Project Work	MATH	MT44	2017 - 2018	

Year 2019-20 (Both Semester)

Name of the Course	Program name	Program code	Course code	Year	Link
B.Sc. F.Y. (Semester First)	Differential Calculus	MATH	CCM– 1 (Section A )	2019 - 2020	<a href="http://www.srtmun.ac.in/images/PermanentData/SyllabiPermanent/AffiliatedColleges/BScIYearMathematicsCBCSPatternSyllabuswithCircular201920VV.pdf">http://www.srtmun.ac.in/images/ PermanentData/ SyllabiPermanen t/AffiliatedColle ges/BScIYearMa thematicsCBCS PatternSyllabus withCircular201 920VV.pdf</a>
B.Sc. F.Y. (Semester First)	Algebra and Trigonometry	MATH	CCM – 1 (Section B )	2019 - 2020	
B.Sc. F.Y. (Semester Sec.)	Integral Calculus	MATH	CCM – 2 (Section A)	2019 - 2020	
B.Sc. F.Y. (Semester Sec.)	Geometry	MATH	CCM – 2 (Section B)	2019 - 2020	
B.Sc. F.Y. (Semester Sec.)	Practical Based on MATLAB Software	MATH	CCMP – 1	2019 - 2020	
B.Sc. S.Y. (Semester Third)	Real Analysis-I	MATH	CCM – 3 (Section A )	2019 - 2020	<a href="http://www.srtmun.ac.in/images/NEWBCUD/AcademicSection/Syllabus/SyllabiBCUD/UGDegree/BSC/Circular29">http://www.srtmun.ac.in/images/ NEWBCUD/Ac ademicSection/S yllabus/SyllabiB CUD/UGDegree /BSC/Circular29</a>
B.Sc. S.Y. (Semester Third)	Group Theory	MATH	CCM – 3 (Section B )	2019 - 2020	
B.Sc. S.Y. (Semester Third)	Ordinary Differential Equation	MATH	CCM – 3 (Section C )	2019 - 2020	

B.Sc. S.Y. (Semester Third)	Introduction to MATLAB	MATH	SECM-1	2019 - 2020	<a href="http://www.srtm.un.ac.in/images/Data2018/AcademicPermanent/Syllabus/MathematicsBScThirdYearCBCSPatternsSyllabusJune2017New.pdf">082017ofBScMathsSYRevisedSyllabusJune2017New.pdf</a>
B.Sc. S.Y. (Semester Fourth)	Real Analysis-II	MATH	CCM – 4 (Section A )	2019 - 2020	
B.Sc. S.Y. (Semester Fourth)	Ring Theory	MATH	CCM – 4 (Section B )	2019 - 2020	
B.Sc. S.Y. (Semester Fourth)	Partial Differential Equation	MATH	CCM – 4 (Section C )	2019 - 2020	
B.Sc. S.Y. (Semester Fourth)	Skill Optional SEC	MATH	SECM– 2	2019 - 2020	
B.Sc. T.Y. (Semester Fifth)	Metric Spaces	MATH	DSEM-5 Section-A	2019 - 2020	<a href="http://www.srtm.un.ac.in/images/Data2018/AcademicPermanent/Syllabus/MathematicsBScThirdYearCBCSPatternsSyllabusJune2018.pdf">http://www.srtm.un.ac.in/images/Data2018/AcademicPermanent/Syllabus/MathematicsBScThirdYearCBCSPatternsSyllabusJune2018.pdf</a>
B.Sc. T.Y. (Semester Fifth)	Linear Algebra	MATH	DSEM-5 Section-B	2019 - 2020	
B.Sc. T.Y. (Semester Fifth)	Mechanics -I	MATH	DSEM-5 Section-C	2019 - 2020	
B.Sc. T.Y. (Semester Sixth)	Numerical Analysis	MATH	DSEM-5 Section-A	2019 - 2020	
B.Sc. T.Y. (Semester Sixth)	Integral Transformation	MATH	DSEM-6 Section-A	2019 - 2020	
B.Sc. T.Y. (Semester Sixth)	Mechanics II	MATH	DSEM-6 Section-B	2019 - 2020	
B.Sc. T.Y. (Semester Sixth)	Practical Based on MATLAB Software	MATH	DSEM-6 Section-C	2019 - 2020	
M.Sc. F.Y. (Semester First)	Abstract Algebra I	MAT-PG	MT401	2019 - 2020	
M.Sc. F.Y. (Semester First)	Real Analysis	MAT-PG	MT402	2019 - 2020	
M.Sc. F.Y. (Semester First)	Ordinary Differential Equation	MAT-PG	MT403	2019 - 2020	
M.Sc. F.Y. (Semester First)	Complex Analysis I	MAT-PG	MT404	2019 - 2020	
M.Sc. F.Y. (Semester First)	Dynamics and Continuum Mechanics-I	MAT-PG	MT405	2019 - 2020	
M.Sc. F.Y. (Semester First)	Tutorial-I	MAT-PG	MT406	2019 - 2020	
M.Sc. F.Y. (Semester Sec.)	Linear Algebra	MAT-PG	MT407	2019 - 2020	
M.Sc. F.Y. (Semester Sec.)	Measure and Integration Theory	MAT-PG	MT408	2019 - 2020	
M.Sc. F.Y. (Semester Sec.)	Partial Differential Equations	MAT-PG	MT409	2019 - 2020	
M.Sc. F.Y. (Semester Sec.)	Complex Analysis II	MAT-PG	MT410	2019 - 2020	

M.Sc. F.Y. (Semester Sec.)	Dynamics and Continuum Mechanics II	MAT-PG	MT411	2019 - 2020	<a href="http://www.srtm&lt;br/&gt;un.ac.in/images/&lt;br/&gt;NEWBCUD/Ac&lt;br/&gt;ademicSection/S&lt;br/&gt;yllabus/MSc/MS&lt;br/&gt;C_CBCS/MScSe&lt;br/&gt;condYearCBCSJ&lt;br/&gt;une2015Mathem&lt;br/&gt;atics.pdf">http://www.srtm un.ac.in/images/ NEWBCUD/Ac ademicSection/S yllabus/MSc/MS C_CBCS/MScSe condYearCBCSJ une2015Mathem atics.pdf</a>
M.Sc. F.Y. (Semester Sec.)	Tutorial II	MAT-PG	MT412	2019 - 2020	
M.Sc. S.Y. (Semester Third)	Functional Analysis	MAT-PG	MT413	2019 - 2020	
M.Sc. S.Y. (Semester Third)	Topology	MAT-PG	MT414	2019 - 2020	
M.Sc. S.Y. (Semester Third)	Analytical Number Theory	MAT-PG	MT415A	2019 - 2020	
M.Sc. S.Y. (Semester Third)	Fluid Mechanics I	MAT-PG	MT416A	2019 - 2020	
M.Sc. S.Y. (Semester Third)	Integral Transform	MAT-PG	MT417A	2019 - 2020	
M.Sc. S.Y. (Semester Third)	Tutorial-III	MAT-PG	MT418	2019 - 2020	
M.Sc. S.Y. (Semester Fourth)	Numerical Analysis	MAT-PG	MT419	2019 - 2020	
M.Sc. S.Y. (Semester Fourth)	Abstract Algebra II (Field Theory)	MAT-PG	MT420	2019 - 2020	
M.Sc. S.Y. (Semester Fourth)	Classical Mechanics	MAT-PG	MT421A	2019 - 2020	
M.Sc. S.Y. (Semester Fourth)	Fluid Mechanics II	MAT-PG	MT422A	2019 - 2020	
M.Sc. S.Y. (Semester Fourth)	Integral Equations	MAT-PG	MT423A	2019 - 2020	
M.Sc. S.Y. (Semester Fourth)	Project Work	MAT-PG	MT44	2019 - 2020	