## Syllabus Distribution / Unitization of Syllabus

## **Department of Mathematics**

Name of the Teacher	Semester	Paper/ Course Code/ Course Title	Assignments	Minimum Number of Classes
Haradhan Kundu	UG 1 <sup>st</sup> Sem	1.MAJOR 2.MINOR 3.SEC(H) 4.MDC Review	<ol> <li>1.2D Geometry(Maj)</li> <li>2.2D Geometry (Mi)</li> <li>3.Logic</li> <li>4.Real Numbers</li> </ol>	25+15+25 +13=78
	UG 3 <sup>rd</sup> Sem	1.C6:Ring and Linear Algebra 2.SEC(H) 3.GE	<ol> <li>Vector space &amp; linear transformation</li> <li>C Program</li> <li>Real Number</li> </ol>	30+50+20 =100
		Review and Revision of the assignments		
	UG 5 <sup>th</sup> Sem	1.C12: Group Theory-II 2.DSE-2: Probability & Statistic	1.Automorphism 2.Probability Theory, Mathematical Expectation-2 and Probability Distribution-2, Convergence in Probability	20+35=55
		Review and Revision of the assignments		

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	UG 1 <sup>st</sup> Sem	1.MAJOR 2.MINOR 3.MDC	1.Vector (Maj) 2. Vector (Mi) 3. Integers	12+12+14 =38
		Review	and Revision of the assignments	
Srabani Dey	UG 3 <sup>rd</sup> Sem	1.C5:Theory of Real Function 2.GE	1.Limit & Continuity 2. Sequence and Series	40+20=60
		Review and Revision of the assignments		
	UG 5 <sup>th</sup> Sem	DSE-1: LPP	Simplex, Transportation, Assignment Problems	40
		Review	and Revision of the assignments	

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Jewel Karmakar	UG 1 <sup>st</sup> Sem	1.MAJOR 2.MINOR 3.VAC Review	1.3D Geometry (Maj) 2.3D Geometry (Mi) 3.ENV and Revision of the assignments	25+15+7= 47
	UG 3 <sup>rd</sup> Sem	C7:ODE & Multivalued Calculus Review	Unit-1 to 6 and Revision of the assignments	50
	UG 5 <sup>th</sup> Sem	1.C11: PDE 2.DSE-1: LPP 3.DSE-2: Probability & Statistics	1.Dynamics 2.Game Theory 3. Statistics and Revision of the assignments	20+20+20 =60

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	UG 1 <sup>st</sup> Sem	1.SEC(H) 2.MDC 3.VAC	1.Sets Theory(Maj) 2.Sets Theory(Mdc) 3.ENV	25+15+7= 47
		Review	and Revision of the assignments	
Malay Pain	UG 3 <sup>rd</sup> Sem	C6:Ring and Linear Algebra	Ring Theory and Ring Isomorphism and IPS	50
		Review and Revision of the assignments		
	UG 5 <sup>th</sup> Sem	1.C12: Group Theory-II 2.DSE-2: Probability & Statistic	<ul> <li>1.Group Action, External Direct product, Sylow</li> <li>2.Mathematical Expectation-1 and Probability Distribution</li> </ul>	52+20=72
		Review	and Revision of the assignments	

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	UG 1 <sup>st</sup> Sem	1.MAJOR 2.MINOR	1.Diff. calculus & Int. Calculus (Maj) 2. Diff. calculus & Int. Calculus (Mi)	35+25=60
		Review	and Revision of the assignments	
Soma Das	UG 3 <sup>rd</sup> Sem	1.C5:Theory of Real Function 2.C7:ODE & Multivalued Calculus	1.MVT and it's Applycation 2. ODE-unit-7 & Multivalued Calculus	25+20=45
		Review		
	UG 5 <sup>th</sup> Sem	C11: PDE	Partial diff. equation	50
		Review	and Revision of the assignments	