

LOYOLA COLLEGE ,KUNKURI
ACADEMIC CALENDER 2018-19
Department- MATHEMATICS
Class-BCA 1ST (Discrete)

Unit	Date	Activities
	16/06/2018	Admission
	01/07/2018	Admission
Unit-I 01/07/2018 TO 30/08/2018	01/07/2018	Inauguration Day
	03/07/2018	Introduction of syllabus
	21/08/2018	Universal Quantifiers Logical equivalence
	23/08/2018	Doubt class
	24/08/2018	Remedial class
	29/08/2018	Seminar
	30/08/2018	Unit test
Unit-II 01/09/2018 TO 29/09/2018	01/09/2018	Boolean function De- Morgan's Laws
	26/09/2018	Doubt class
	27/09/2018	Remedial class
	28/09/2018	Seminar
	29/09/2018	Unit test
Unit-III 01/10/2018 TO 01/11/2018	01/10/2018	Terminal Networks Conjugative Normal Form
	29/10/2018	Doubt class
	30/10/2018	Remedial class
	31/10/2018	Seminar
	01`/11/2018	Unit test
Unit-IV 02/11/2018 TO 30/11/2018	02/11/2018	Arbitrary Cartesian product of sets
	27/11/2018	Doubt class
	28/11/2018	Remedial class
	29/11/2018	seminar
	30/11/2018	Unit test
Unit-V 04/12/2018 TO 31/01/2019	04/12/2018	Basic concept of graph Theory
	07/01/2019	Doubt class
	08/01/2019	Remedial class
	17-31/01/2019	Model exams

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Department of Mathematics

ACADEMIC CALENDER 2018-19**Department- MATHEMATICS****Class- B.sc 3rd - Paper 1st****Class-BCA 2ND****(Differentiation & Integrations)**

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Unit	Date	Activities
Unit-I 01/09/2018 TO 29/09/2018	01/09/2018	Leibnitz's Theorem , Rolle's Theorem
	26/09/2018	Elucidation class
	27/09/2018	Remedial class
	28/09/2018	Seminar
	29/09/2018	Unit test
Unit-II 01/09/2018 TO 31/10/2018	01/10/2018	Asymptotes and Curvature
	27/10/2018	Elucidation class
	29/10/2018	Remedial class
	30/10/2018	Seminar
	31/10/2018	Unit test
Unit-III 01/11/2018 TO 07/12/2018	01/11/2018	Partial and Directional Derivatives of function
	04/12/2018	Elucidation class
	05/12/2018	Remedial class
	06/12/2018	Seminar
	07/12/2018	Unit test
Unit-IV 08/12/2018 TO 04/01/2019	08/12/2018	Integration of functions by Parts
	02/01/2019	Elucidation class
	03/01/2019	Remedial class
	04/01/2019	Unit test
Unit-V 05/01/2019 TO 31/01/2019	05/1/2019	Change of order of Integration
	15/01/2019	Elucidation class
	17-31/01/2019	Model exam

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ACADEMIC CALENDER 2018-19**Department- MATHEMATICS****Class- B.sc 3rd - Paper 1st****Class-BCA 3rd****Calculus and Geometry**

Unit	Date	Activities
Unit-I 24/08/2018 TO 14/09/2018	24/08/2018	Riemann Integral and The fundamental theorem of Calculus
	11/09/2018	Doubt class
	12/09/2018	Remedial class
	13/09/2018	Seminar
	14/09/2018	Unit test
Unit-II 17/09/2018 TO 12/10/2018	17/09/2018	Maxima and Minima of functions of two and Three Variable
	09/10/2018	Doubt class
	10/10/2018	Remedial class
	11/10/2018	Seminar
	12/10/2018	Unit test
Unit-III 15/10/2018 TO 15/11/2018	15/10/2018	Improper Integral and their Test of Convergence
	12/11/2018	Doubt class
	13/11/2018	Remedial class
	14/11/2018	Seminar
	15/11/2018	Unit test
Unit-IV 16/11/2018 TO 07/12/2018	16/11/2018	Cone And Tangent Plane to a Cylinder
	04/12/2018	Doubt class
	05/12/2018	Remedial class
	06/12/2018	seminar
	07/12/2018	Unit test
Unit-V 10/12/2018 TO 31/01/2019	10/12/2018	Polar equation of a conic and Asymptotes
	15/01/2019	Doubt class
	17-31/01/2019	Model exam

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ACADEMIC CALENDER 2018-19

Department- MATHEMATICS

Class- B.sc 1st - (Paper 2nd)

CALCULUS

Unit	DATE	ACTIVITIES
	09/07/2018	Inauguration Day
Unit –I 10/07/2018 To 27/08/2018	10/07/2018	Introduction of syllabus
	11/07/2018	Limit and continuity, Differential Calculus Mentoring Class
	03/08/2018	Remedial class
	11/08/2018	Elucidation of first unit
	13/08/2018	Seminar
	27/08/2018	Unit test
	28/08/2018	Asymptotes & curvature Mentoring Class
Unit –II 28/08/2018 To 03/10/2018	24/09/2018	Remedial class
	28/09/2018	Elucidation of second unit
	01/10/2018	Seminar
	03/10/2018	Unit test
	04/10/2018	Integration and Transcendental Mentoring Class
Unit –III 04/10/2018 To 12/11/2018	24/10/2018	Remedial class
	26/10/2018	Elucidation of third unit
	01/11/2018	Seminar
	12/11/2018	Unit test
	12/11/2018	Quadrature & Rectification Mentoring Class
Unit IV 12/11/2018 To 29/11/2018	22/11/2018	Elucidation of fourth unit
	24/11/2018	Remedial class
	29/11/2018	Unit test
	30/11/2018	Differential Equation , Method of Variation of Parameter Mentoring Class
Unit –V 30/11/2018 To 15/12/2018	11/12/2018	Remedial class
	17/12/2018	Elucidation of fifth unit
	18/12/2018	Sports Day
	07-12/01/2019	Preparation for Examination
	17/01/2019 To 30/01/2019	Model Exam 2018-19
	04 - 14/02/2019	Revision for Annual Examination

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**LOYOLA COLLEGE KUNKURI
ACADEMIC CALENDER 2018-19**

Department- MATHEMATICS

Class- B.sc 2nd - Paper 2nd

MECHANICS

Unit	09/07/2018	ACTIVITIES
	10/07/2018	Inauguration Day
Unit –I 10/07/2018 To 27/08/2018	24/08/2018	Introduction of syllabus
	04/09/2018	Stable and unstable Equilibrium, Catenary Mentoring Class
	08/08/2018	Remedial class
	13/09/2018	Elucidation of first unit
	14/09/2018	Seminar
	20/09/2018	Unit test
Unit –II 28/08/2018 To 03/10/2018	24/09/2018	Forces in three dimensions , Poinsot’s central axis Mentoring Class
	28/09/2018	Remedial class
	11/10/2018	Elucidation of second unit
	22/10/2018	Seminar
	23/10/2018	Unit test
Unit –III 04/10/2018 To 12/11/2018	24/10/2018	SHM, Projectile, Central Orbits. Mentoring Class
	03/10/2018	Remedial class
	15/11/2018	Elucidation of third unit
	28/11/2018	Seminar
	29/11/2018	Unit test
Unit –IV 12/11/2018 To 29/11/2018	10/11/2018	Keplers Laws of motion
	24/11/2018	Elucidation of fourth unit
	29/11/2018	Remedial class
	30/11/2018	Unit test
Unit –V 30/11/2018 To 15/12/2018	11/12/2018	Motion In resisting Medium and coordinate System Mentoring Class
	17/12/2018	Remedial class
	18/12/2018	Elucidation of fifth unit
	07-12/01/2019	Sports Day
	17/01/2019 To 30/01/2019	Preparation for Examination
	04 - 14/02/2019	Model Exam 2018-19
	09/07/2018	Revision for Annual Examination

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LOYOLA COLLEGE KUNKURI
ACADEMIC CALENDER 2018-19

Department- MATHEMATICS

Class- B.sc 3rd - (Paper 1st)

REAL ANALYSIS

Unit	DATE	ACTIVITIES
Unit –I 24/08/2018 To 14/09/2018	24/08/2018	Introduction of syllabus
	24/08/2018	Series of arbitrary terms and other theorem Young Theorem Fourier Series Mentoring Class
	04/09/2018	Remedial class
	08/08/2018	Elucidation of first unit
	13/09/2018	Seminar
	14/09/2018	Unit test
Unit –II 20/09/2018 To 22/10/2018	20/09/2018	Riemann integral, Mean value theorem Mentoring Class
	24/09/2018	Remedial class
	28/09/2018	Elucidation of second unit
	11/10/2018	Seminar
	22/10/2018	Unit test
Unit –III 23/10/2018 To 28/11/2018	23/10/2018	Complex numbers as Ordered Pairs, Mobius transformation Mentoring Class
	24/10/2018	Remedial class
	03/10/2018	Elucidation of third unit
	12/11/2018	Seminar
	17/11/2018	Unit test
Unit –IV 12/11/2018 To 29/11/2018	19/11/2018	Metric Spaces Cantors Theorem
	26/11/2018	Elucidation of fourth unit
	28/11/2018	Remedial class
	30/11/2018	Unit test
Unit –V 30/11/2018 To 15/12/2018	01/12/2018	Dense subset , Bair Category Theorem Continuous theorem Mentoring Class
	11/12/2018	Remedial class
	17/12/2018	Elucidation of fifth unit
	18/12/2018	Sports Day
	07-12/01/2019	Preparation for Examination
	17/01/2019 To 30/01/2019	Model Exam 2018-19
	04 - 14/02/2019	Revision for Annual Examination

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