

LOYOLA COLLEGE KUNKURI

ACADEMIC CALENDER 2017-18

Department- MATHEMATICS

Class-BCA 1ST (Calculus & Statistical Analysis)

Unit	Date	Activities
	16/06/2017	Admission
	01/07/2017	Admission
Unit-I 10/07/2017 TO 16/08/2017	10/07/2017	Inauguration Day
	11/07/2017	Introduction of syllabus
	14/08/2017	Limit and Continuity Function
	11/08/2017	Doubt class
	12/08/2017	Remedial class
	14/08/2017	Seminar
	16/08/2017	Unit test
Unit-II 17/08/2017 TO 21/09/2017	17/08/2017	Left and Right Derivative Of Differentiability
	18/09/2017	Doubt class
	19/09/2017	Remedial class
	20/09/2017	Seminar
	21/09/2017	Unit test
Unit-III 25/09/2017 TO 17/11/2017	25/09/2017	Differential Coefficient and Rules of Differentiation
	14/10/2017	Doubt class
	15/10/2017	Remedial class
	16/10/2017	Seminar
	17/11/2017	Unit test
Unit-IV 20/11/2017 TO 09/12/2017	20/11/2017	Tangents And Normal's Maxima and minima Monotonic Function
	06/12/2017	Doubt class
	07/12/2017	Remedial class
	08/12/2017	seminar
	09/12/2017	Unit test
Unit-V 15/12/2017 TO 31/01/2018	15/12/2017	Correlation And Regression
	04/01/2018	Doubt class
	05/01/2018	Remedial class
	06/01/2018	SEMINAR
	15-31/01/2018	Model exams

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Department of Mathematics

LOYOLA COLLEGE KUNKURI

ACADEMIC CALENDER 2017-18

Department-MATHEMATICS

Class-BCA 2ND (Numerical Analysis)

Unit	Date	Activities
Unit-I 24/07/2017 TO 21/08/2017	24/07/2017	Bisection ,Regula-Falsi and Nauton -Raphson Method
	17/08/2017	Doubt class
	18/08/2017	Remedial class
	19/08/2017	Seminar
	21/08/2017	Unit test
Unit-II 22/08/2017 TO 21/09/2017	22/08/2017	Gauss –Jordan,Cholesky’s Mehod and Eigen Value of Matrix
	18/09/2017	Doubt class
	19/09/2017	Remedial class
	20/09/2017	Seminar
	21/09/2017	Unit test
Unit-III 25/09/2017 TO 17/11/2017	25/09/2017	Interpolation Newton’s Divided Difference Formula
	14/10/2017	Doubt class
	15/10/2017	Remedial class
	16/10/2017	Seminar
	17/11/2017	Unit test
Unit-IV 20/11/2017 TO 09/12/2017	20/11/2017	Trapezoidal Rule, Simpsons one-third Rule Simpsons three – eight Rule
	06/12/2017	Doubt class
	07/12/2017	Remedial class
	08/12/2017	seminar
	09/12/2017	Unit test
Unit-V 15/12/2017 TO 31/01/2018	15/12/2017	Euler’s ,Picard’s, Taylor , Runga- kutta Method
	04/01/2018	Doubt class
	05/01/2018	Remedial class
	06/01/2018	SEMINAR
	15-31/01/2018	Model exams

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LOYOLA COLLEGE KUNKURI

ACADEMIC CALENDER 2017-18

Department- MATHEMATICS

Class-BCA 3RD

FOURIER SERIES

Unit	Date	Activities
Unit-I 24/07/2017 TO 21/08/2017	24/07/2017	Concept of Differential Equation of First and Higher Order
	17/08/2017	Doubt class
	18/08/2017	Remedial class
	19/08/2017	Seminar
	21/08/2017	Unit test
Unit-II 22/08/2017 TO 21/09/2017	22/08/2017	Geometrical Representation and Trajectories in Orthogonal
	18/09/2017	Doubt class
	19/09/2017	Remedial class
	20/09/2017	Seminar
	21/09/2017	Unit test
Unit-III 25/09/2017 TO 17/11/2017	25/09/2017	Partial Differential Equation of First Order Standard form
	14/10/2017	Doubt class
	15/10/2017	Remedial class
	16/10/2017	Seminar
	17/11/2017	Unit test
Unit-IV 20/11/2017 TO 09/12/2017	20/11/2017	Periodic Function in Fourier Series With Half Range
	06/12/2017	Doubt class
	07/12/2017	Remedial class
	08/12/2017	seminar
	09/12/2017	Unit test
Unit-V 15/12/2017 TO 31/01/2018	15/12/2017	Convergence Of Fourier Series
	04/01/2018	Doubt class
	05/01/2018	Remedial class
	06/01/2018	SEMINAR
	15-31/01/2018	Model exams

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LOYOLA COLLEGE, KUNKURI**ACADEMIC CALENDER 2017-18****Department – Commerce****Class - B.com 1st****BUSINESS MATHEMATICS**

Unit	DATE	ACTIVITIES
	10/07/2017	Admission
	11/07/2017	Inauguration Day
Unit –I 14/07/2017 To 21/08/2017	12/07/2017	Introduction of syllabus
	14/07/2017	Simultaneous Equations.
	22/08/2017	Doubt class
	23/08/2017	Remedial class
	24/08/2017	Seminar
	25/08/2017	Unit test
Unit –II 26/08/2017 To 05/10/2017	16/09/2017	Matrices and Determinants Mentoring Class
	06/10/2017	Doubt class
	07/10/2017	Remedial class
	09/10/2017	Seminar
	10/10/2017	Unit test
Unit –III 11/10/2017 To 15/11/2017	10/11/2017	Simple interest and compound Mentoring Class
	16/11/2017	Doubt class
	17/11/2017	Remedial class
	18/11/2017	Seminar
	20/11/2017	Unit test
Unit –IV 21/11/2017 To 22/12/2017	22/12/2017	Ratio, proportion and average Mentoring Class
	04/01/2018	Doubt class
	05/01/2018	Remedial class
	07--14/12/2018	Half Yearly Examination
Unit –V 08/01/2018 To 23/02/2018	13/02/2018	Commission, Brokerage, profit and loss Mentoring Class
	15 – 31/01/2018	Model exam
	24/02/2018	Doubt class
	26/02/2018	Seminar
	27/02/2018	Unit test
	01--25/03/2018	Revision & Doubt Classes

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**LOYOLA COLLEGE, KUNKURI
ACADEMIC CALENDER 2017-18**

Department- MATHEMATICS

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

VECTOR AND GEOMETRY

Unit	DATE	ACTIVITIES
	10/07/2017	Admission
	11/07/2017	Inauguration Day
Unit –I 12/07/2017 To 01/09/2017	12/07/2017	Introduction of syllabus
	14/07/2017	Scalar and vector product of three vectors, Divergent Mentoring Class
	03/08/2017	Remedial class
	22/08/2017	Elucidation of first unit
	28/08/2017	Seminar
	01/09/2017	Unit test
	04/09/2017	Vector integration Mentoring Class
Unit –II 04/09/2017 To 05/10/2017	15/09/2017	Remedial class
	16/09/2017	Elucidation of second unit
	29/09/2017	Seminar
	05/10/2017	Unit test
	06/10/2017	Tracing of conic Mentoring Class
Unit –III 06/10/2017 To 31/10/2017	13/10/2017	Remedial class
	24/10/2017	Elucidation of third unit
	26/10/2017	Seminar
	31/10/2017	Unit test
	02/11/2017	Sphere, cone, cylinder Mentoring Class
Unit –IV 02/11/2017 To 15/12/2017	15/11/2017	Elucidation of fourth unit
	07/12/2017	Unit test
	15/12/2017	Remedial class
	27/12/2017	Central coincides, other equations Mentoring Class
Unit –V 27/11/2017 To 15/12/2018	28/12/2017	Remedial class
	04/12/2017	Method of Variation of Parameter
	20/12/2017	Elucidation of fifth unit
	15/01/2018 To 31/01/2018	Model Exam 2017-18
	15/02/2018	Revision

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LOYOLA COLLEGE, KUNKURI

ACADEMIC CALENDER 2017-18

Department- MATHEMATICS

Class- B.sc 2nd Year (paper 2nd)

DIFFERENTIAL EQUATION

Unit	DATE	ACTIVITIES
	16/06/2018	Admission
Unit –I 17/08/2018 To 14/09/2018	09/07/2018	Inauguration Day
	10/07/2018	Introduction of syllabus
	24/08/2018	Mentoring Class
	28/08/2018	Power Series and Bessel’s and Legendre function
	09/09/2018	Remedial class
	11/09/2018	Elucidation of first unit
	14/09/2018	Seminar
	15/09/2018	Unit test
Unit –II 15/09/2018 To 09/11/2018	16/10/2018	Laplace and its transformation and inverse Mentoring Class
	29/10/2018	Remedial class
	30/10/2018	Elucidation of second unit
	31/10/2018	Seminar
	01/11/20218	Unit test
Unit –III 10/11/2018 To 29/11/2018	24/11/2018	Partial differential equation of first order , Mentoring Class
	26/11/2018	Remedial class
	27/11/2018	Elucidation third unit
	29/11/2018	Seminar
	16/06/2018	Unit test
Unit –IV 30/11/2018 To 15/12/2018	27/11/2018	Remedial class
	28/11/2018	Partial differential equation of higher order Mentoring Class
	04/12/2019	Elucidation of fourth unit
	07--14/12/2018	Half Yearly Exam
	15/12/2018	Unit test
Unit –V 16/12/2018 To 31/01/2018	27/11/2018	Calculus of variation Mentoring Class
	28/11/2018	Remedial class
	04/12/2019	Elucidation of fifth unit
	07--14/12/2018	Seminar
	15/12/2018	Unit test

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LOYOLA COLLEGE, KUNKURI

ACADEMIC CALENDER 2017-18

Department- MATHEMATICS

Class- B.sc 3rd Year (paper 2nd)

Abstract Algebra

Unit	DATE	ACTIVITIES
	10/07/2017	Admission
	09/07/2017	Admission
Unit –I 17/08/2018 To 14/09/2018	09/07/2017	Inauguration Day
	10/07/2017	Introduction of syllabus
	24/08/2017	Group Automorphism. Inner automorphism Mentoring Class
	28/08/2017	Remedial class
	09/09/2017	Elucidation of first unit
	11/09/2017	Seminar
	14/09/2017	Unit test
Unit –II 15/09/2018 To 09/11/2018	15/09/2017	Ring theory and Modulus Mentoring Class
	16/10/2017	Remedial class
	29/10/2017	Elucidation of second unit
	30/10/2017	Seminar
	31/10/2017	Unit test
Unit –III 10/11/2018 To 29/11/2018	01/11/20217	Vector space and its Dimension Mentoring Class
	24/11/2017	Remedial class
	26/11/2017	Elucidation third unit
	27/11/2017	Seminar
	29/11/2017	Unit test
Unit –IV 30/11/2018 To 15/12/2018	27/11/2017	Remedial class
	28/11/2017	Linear transformation and Eigen value Mentoring Class
	04/12/2017	Elucidation of fourth unit
	07--14/12/2017	Half Yearly Exam Dept. wise
	15/12/2017	Unit test
Unit –V 16/12/2018	27/11/2017	Inner product and Bessel's theorem in equality Mentoring Class
	28/11/2017	Remedial class
	04/12/2017	Elucidation of fifth unit
	15/01/2018 To 31/01/20	Model Exam 2017-18
	15/02/2018	Revision

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