

LOYOLA COLLEGE KUNKURI

ACADEMIC CALENDER 2020-21

Department-COMPUTER

Class-BCA 1ST (Discrete)

Unit	Date	Activities
	16/07/2020	Admission
	14/10/2020	Admission
Unit-I 15/10/2020 TO 21/11/2020	15/10/2020	Inauguration Day
	16/10/2020	Introduction of syllabus
	16/11/2020	Universal Quantifiers Logical equivalence
	17/11/2020	Doubt class
	18/11/2020	Remedial class
	19/11/2020	Seminar
	21/11/2020	Unit test
Unit-II 23/11/2020 TO 21/12/2020	23/11/2020	Boolean function De- Morgan's Laws
	16/12/2020	Doubt class
	17/12/2020	Remedial class
	19/12/2020	Seminar
	21/12/2020	Unit test
Unit-III 23/12/2020 TO 23/01/2021	23/12/2020	Terminal Networks Conjuguative Normal Form
	20/01/2021	Doubt class
	21/01/2021	Remedial class
	22/01/2021	Seminar
	23/01/2021	Unit test
Unit-IV 25/01/2021 TO 12/02/2021	25/01/2021	Arbitrary Cartesian product of sets
	10/02/2021	Doubt class
	11/02/2021	Remedial class
	12/02/2021	Unit test
Unit-V 18/02/2021 TO 19/02/2022	18/02/2021	Basic concept of graph Theory
	17/03/2021	Doubt class
	18/03/2021	Remedial class
	19/03/2021	Unit test

LOYOLA COLLEGE KUNKURI

ACADEMIC CALENDER 2020-21

Department-COMPUTER

Class-BCA 2ND (Differentiation & Integration)

Unit	Date	Activities
Unit-I 18/01/2021 TO 28/01/2021	18/01/2021	Leibnitz's Theorem , Rolle's Theorem
	28/01/2021	Doubt class
Unit-II 29/01/2021 TO 08/02/2021	29/01/2021	Asymptotes and Curvature
	08/02/2021	Doubt class
Unit-III 10/02/2021 TO 17/02/2021	10/02/2021	Partial and Directional Derivatives of function
	17/02/2021	Doubt class
Unit-IV 18/02/2021 TO 24/02/2021	18/02/2021	Integration of functions by Parts
	24/02/2021	Remedial class
Unit-V 25/02/2021 TO 10/03/2021	25/02/2021	Change of order of Integration
	10/03/2021	Doubt class
Exam		

LOYOLA COLLEGE KUNKURI

ACADEMIC CALENDER 2020-21

Department-COMPUTER

Class-BCA III(JAVA)

Unit	Date	Activities
Unit-I 18/01/2021 TO 28/01/2021	18//01/2021	Riemann Integral and The fundamental theorem of Calculus
	28/01/2021	
Unit-II 29/01/2021 TO 08/02/2021	29/01/2021	Maxima and Minima of functions of two and Three Variable
	08/02/2021	Doubt class
Unit-III 10/02/2021 TO 17/02/2021	10/02/2021	Improper Integral and their Test of Convergence
	17/02/2021	Doubt class
Unit-IV 18/02/2021 TO 24/02/2021	18/02/2021	Cone And Tangent Plane to a Cylinder
	24/02/2021	Remedial class
Unit-V 25/02/2021 TO 10/03/2021	25/02/2021	Polar equation of a conic and Asymptotes
	10/03/2021	Doubt class
Exam		

LOYOLA COLLEGE, KUNKURI
ACADEMIC CALENDER 2020-21
Department- MATHEMATICS
Class- B.sc 1st - (Paper 2nd)

CALCULUS

Unit	DATE	ACTIVITIES
Unit –I/II/III 15/10/2020 To 24/11/2020	15/10/2020	On-Line Inauguration Day
	16/10/2020	On Line Class
	18/10/2020	Limit and continuity,Differential Calculus
	21- 23/10/2020	Successive Differential Calculus
	25-27/10/2020	Asymptotes
	26/10/2020	Curvature and tracing of curve
	27/10/2020	Practice and solution
	28/10/2020	Integration
	29/10/2020	Solved Question
	02/11/2020	Reduced Transformation
	05/11/2020 09/11/2020	Practice and Solution
Unit IV	24/11/2020	Trancidental Solution And Practice
	28/12/2020	Off Line Class Start
	02/01/2021	Quadrature & Rectification Mentoring Class
	05/01/2021	Elucidation of fourth unit
	07/01/2021	Department Test of Unit IV
Unit V	20/01/2021	Elucidation of fourth unit
	27/01/2021	Differential Equation Mentoring Class
	28/01/2021	Remedial class
	04/12/2021	Elucidation of fifth unit
	07--14/12/2021	Model Exam 2019-20
	15/12/2021	Revision & Doubt Classes

LOYOLA COLLEGE, KUNKURI
ACADEMIC CALENDER 2020-21

Department- MATHEMATICS

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

MECHANICS

Unit	DATE	ACTIVITIES
Unit –I 04/01/2021 To 15/01/2021	04/01/2021	Introduction of syllabus
	05/01/2021	Lami's Theorem and coplanar forces
	15/01/2021	Stable and unstable Motion
Unit –II 16/01/2021 To 15/02/2021	18/01/2021	Centenary and virtual work
	27/01/2021	Line and Null Point
	28/01/2021	Elucidation of second unit
Unit –III 01/02/2021 To 18/02/2021	01/02/2021	Projectile and SHM
	13/02/2021	Central orbits , hook's law
	18/02/2021	Elucidation of Third unit
Unit –IV 20/02/2021 To 27/02/2021	20/02/2021	Keplers Law and velocity and acceleration in tangential Normal Direction
	26/02/2021	Motion of Plane
	27/02/2021	Elucidation Forth unit
Unit –V 01/03/2021 To 27/02/2021		
	01/03/2021	Motion in Resisting Medium
	12/03/2021	Variation of Mass and acceleration
	17/03/2021	Elucidation of Fifth unit

Asst. Prof. Dr. D.D. Prasad

Deptt. Of Mathematics

LOYOLA COLLEGE, KUNKURI
ACADEMIC CALENDER 2020-21

Department- MATHEMATICS

Class- B.sc 3rd Year (paper 1st)

Real Analysis

Unit	DATE	ACTIVITIES
Unit –I 04/01/2021 To 15/01/2021	04/01/2021	Introduction of syllabus
	05/01/2021	Fourier Series, Young Theorem
	15/01/2021	Elucidation of second unit
Unit –II 16/01/2021 To 15/02/2021	18/01/2021	Riemann Integral
	27/01/2021	Abel's Test Dirichlet's test
	28/01/2021	Elucidation of second unit
Unit –III 01/02/2021 To 18/02/2021	01/02/2021	Complex Numbers ,Conformal Mapping
	13/02/2021	Harmonic Function
	18/02/2021	Elucidation of Third unit
Unit –IV 20/02/2021 To 27/02/2021	20/02/2021	Definition and Examples of Metric Spaces
	26/02/2021	Cantor's theorem
	27/02/2021	Elucidation Forth unit
	01/03/2021	Countabl space
	12/03/2021	Extention Theorem
	17/03/2021	Elucidation of Fifth unit

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