LOYOLA COLLEGE KUNKURI

ACADEMIC CALENDER 2020-21

Department-COMPUTER

Class-BCA 1ST   (Calculus & Statistical Analysis)

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	Limit and Continuity Function
	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	Left and Right Derivative Of Differentiability
	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	Differential Coefficient and Rules of Differentiation
	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	Tangents And Normal's Maxima and minima Monotonic Function
	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	Correlation And Regression
	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(DATA STRUCTURE)

Unit	Date	Activities
Unit-I 18/01/2021 TO 28/01/2021	18//01/2021	Bisection ,Regula-Falsi and Nauton -Raphson Method
	28/01/2021	Doubt class
Unit-II 29/01/2021 TO 08/02/2021	29/01/2021	Gauss –Jorden,Cholesky's Mehod and Eigen Value of Matrix
	08/02/2021	Doubt class
Unit-III 10/02/2021 TO 17/02/2021	10/02/2021	Interpolation Newton's Divided Difference Formula
	17/02/2021	Doubt class
Unit-IV 18/02/2021 TO 24/02/2021	18/02/2021	Trapezoidal Rule, Simpsons one-third Rule Simpsons three – eight Rule
	24/02/2021	Remedial class
Unit-V 25/02/2021 TO 10/03/2021	25/02/2021	Euler's ,Picard's,Taylor , Runga- kutta Method
	10/03/2021	Doubt class

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	Concept of Differential Equation of First and Higher Order
	28/01/2021	Doubt class
Unit-II 29/01/2021 TO 08/02/2021	29/01/2021	Geometrical Representation and Trajectories in Orthogonal
	08/02/2021	Doubt class
Unit-III 10/02/2021 TO 17/02/2021	10/02/2021	Partial Differential Equation of First Order Standard form
	17/02/2021	Doubt class
Unit-IV 18/02/2021 TO 24/02/2021	18/02/2021	Periodic Function in Fourier Series With Half Range
	24/02/2021	Remedial class
Unit-V 25/02/2021 TO 10/03/2021	25/02/2021	Convergence Of Fourier Series
	10/03/2021	Doubt class
Exam		

LOYOLA COLLEGE, KUNKURI
ACADEMIC CALENDER 2020-21
Department – Commerce
Class - B.com 1st

Unit	DATE	ACTIVITIES
	01/07/2020	Admission
	31/08/2020	Admission
Unit –I 15/10/2020 To 03/10/2020	01/10/2020	Online Inauguration Day
	01/10/2020	Introduction of syllabus
	15/10/2020	Simultaneous Equations.
	04/11/2020	Doubt class
	05/11/2020	Remedial class
	07/11/2020	Seminar
	09/11/2020	Unit test
Unit –II 10/11/2020 To 03/12/2020	10/11/2020	Matrices and Determinants Mentoring Class
	05/12/2020	Doubt class
	07/12/2020	Remedial class
	08/12/2020	Seminar
	09/12/2020	Unit test
Unit –III 11/12/2020 To 07/01/2021	11/12/2020	Simple interest and compound Mentoring Class
	08/01/2021	Doubt class
	09/01/2021	Remedial class
	11/01/2021	Seminar
	12/01/2021	Unit test
Unit –IV 13/01/2021 To 30/01/2021	13/01/2021	Ratio, proportion and average Mentoring Class
	31/01/2021	Doubt class
	02/02/2021	Remedial class
	04/02/2021	Unit test
Unit –V 05/02/2021 To 27/02/2021	05/02/2021	Commission, Brokerage, profit and loss Mentoring Class
	01/03/2021	Doubt class
	03/03/2021	Remedial class
	05/03/2021	Seminar
	08/03/2021	Unit test
	08--25/03/2021	Revision & Doubt Classes

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**
	24/11/2020	**Trancidental Solution And Practice**
Unit IV	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**
	20/01/2021	**Elucidation of fourth unit**
Unit V	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**

Asst. Prof. Dr. D.D. Prasad

Dept. Of Mathematics

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**

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Deptt. Of Mathematics

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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Deptt. Of Mathematics