



Prof. Dr. Avinash S. Jagtap
M.Sc. Ph.D.
PRINCIPAL

॥ सिद्धिरनेकान्तात् ॥

Anekant Education Society's

TULJARAM CHATURCHAND COLLEGE

of Arts, Science and Commerce, Baramati - 413102.

Dist. Pune. Maharashtra, India.

Empowered Autonomous Status

E-mail : principal.tccollege@gmail.com

Religious Minority Institute

NAAC Reaccredited 'A+' Grade, CGPA 3.55

NAAC-SSR

Cycle IV

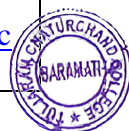
2019 - 2024

Criterion -IV:Infrastructure and Learning Resources

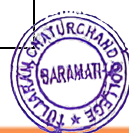
4.3.3 Q1M Institution has dedicated audio visual center, mixing equipment, editing facility, media studio, lecture capturing system (LCS) and related hardware and software for e-content development.

E-Contents Developed by Faculties

Name of the teacher	Name of the module developed	Platform on which module has been developed	Link to the relevant document and facility available in the institution
Dr. A.S. Jagtap	Descriptive Statistics- I	Google Classroom	https://classroom.google.com/c/MzkyMjE5NTY4NTI3?cjc=ijnqysv
	Distribution Theory	Google Classroom	https://classroom.google.com/c/NDk2ODk5MDcxODQ0?cjc=slph5g4
Dr.V.C.Kakade	Statistical Techniques- I	Google Classroom	https://classroom.google.com/c/NTEyMDQ1MjQyNDY5?cjc=bvdk62i
	Statistical Computing Using R- Software	Google Classroom	https://classroom.google.com/c/NTEyMDQ5NzU5MTk0?cjc=evnbhgz
	Business Statistics-I	Google Classroom	https://classroom.google.com/c/NTEyMDQ5MTM5NzU0?cjc=sdryy3k
	Business Statistics-II	Google Classroom	https://classroom.google.com/c/NTEyMDQ5MTM5NzU0?cjc=sdryy3k
Dr.N.K.Dhane	Discrete Probability and Probability Distributions – I	Google Classroom	https://classroom.google.com/c/NTM2NTMyMzUxODY1?cjc=43y4b5p
	Statistical Inference-I	Google Classroom	https://classroom.google.com/c/NDk2ODk5MDcxODQ0?cjc=slph5g4
Dr. V.V. Patil	Continuous Probability Distributions-I	Google Classroom	https://classroom.google.com/c/NTM2MTQzNTU4Mjc4?cjc=ydxsdi3
	Sampling Methods	Google Classroom	https://classroom.google.com/c/NDk2ODk5MDcxODQ0?cjc=slph5g4
Mr.C.P.Swami	Introduction to Stochastic Processes	Google Classroom	https://classroom.google.com/c/NDk2ODk5MDcxODQ0?cjc=slph5g4



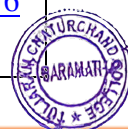
	Introduction to Stochastic Processes	youtube	https://www.youtube.com/watch?v=i3AkTO9HLXo
	Introduction to Stochastic Processes	youtube	https://www.youtube.com/watch?v=VNHeFp6zXKU
	Statistics Practical-V	Google Classroom	https://classroom.google.com/c/NDk2ODk5MDcxODQ0?cjc=slph5g4
	Mathematical Analysis	Google Classroom	https://classroom.google.com/c/NTAyMzk2MjM3NzA5?cjc=j4vol5f
	Asymptotic Inference	Google Classroom	https://classroom.google.com/c/NDk2OTczMTc3MDM4?cjc=gh2n5wh
	Practical- V	Google Classroom	https://classroom.google.com/c/NDk2OTczMTc3MDM4?cjc=gh2n5wh
Ms.S.D.Wadkar	Business Statistics I	Google Classroom	https://classroom.google.com/c/NTQxMTIxNDYxNzI0?cjc=bvy73si
	Business Statistics II	Google Classroom	https://classroom.google.com/c/NDk2ODgxNDU2NTE0?cjc=bshmu5u
	C programming	Google Classroom	https://classroom.google.com/c/NDk2ODk5MDcxODQ0?cjc=slph5g4
	Testing of Hypothesis	Google Classroom	https://classroom.google.com/c/NDk2ODk5MDcxODQ0?cjc=slph5g4
	Stochastic process	Google Classroom	https://classroom.google.com/c/NTQxMTIxNDYxNzI0?cjc=bvy73si
Ms.P.M.Mohite	Design of Experiments	Google Classroom	https://classroom.google.com/c/NDk2ODk5MDcxODQ0?cjc=slph5g4
	Practical(STAT3507)	Google Classroom	https://classroom.google.com/c/NDk2ODk5MDcxODQ0?cjc=slph5g4
	Linear Algebra	Google Classroom	https://classroom.google.com/c/NTAxMzY2NzA2NDU2?cjc=lhpzz7r
	Practical-I	Google Classroom	https://classroom.google.com/c/NTAxMzY2NzA2NDU2?cjc=lhpzz7r
Ms. N.A.Jagtap	Time Series Analysis	Google Classroom	https://classroom.google.com/c/NDk2ODgzNDc4NTMz?cjc=bmxhqjr
	Business Statistics V	Google Classroom	https://classroom.google.com/c/NTM2MTQ0MzYxMzc3?cjc=bmvpp7z
Ms.K.C.Kale	Data Mining	Google Classroom	https://classroom.google.com/c/NTM1ODA4ODY4NzE3?cjc=f2fibvr
	Sampling Theory	Google Classroom	https://classroom.google.com/c/NTAxMDk2MjE5MzA1?cjc=v75qfta



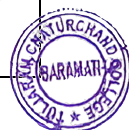
	Survival analysis	Google Classroom	https://classroom.google.com/c/NTA5MTA2Njg2NjA5?cjc=r5d44xg
	Actuarial Statistics	Google Classroom	https://classroom.google.com/c/NTA4MjU2NzQ2ODg3?cjc=k3dkxen
Ms.P.S.Gaikwad	Probability and Some Discrete Probability Distributions	Google Classroom	https://classroom.google.com/c/NTM3NTMxMjU2MjU2?cjc=vplzkhd
	Continuous Probability Distributions and Testing of Hypothesis	Google Classroom	https://classroom.google.com/c/NTM3NTMxMjU2MjU2?cjc=vplzkhd
	Design and Analysis of Experiments	Google Classroom	https://classroom.google.com/c/NTM2NjQ2MDI0ODgz?cjc=nvcjvvk
	Statistical Inference	Google Classroom	https://classroom.google.com/c/NTA5MTI3MzA0MDE4?cjc=krrq2om
Ms. P.N.Rakte	Business Statistics	Google Classroom	https://classroom.google.com/c/NDk2OTE2MTQxNjMy?cjc=iwwwksf
	Probability and Some Discrete Probability Distribution	Google Classroom	https://classroom.google.com/c/NTM3NTMxMjU2MjU2?cjc=vplzkhd
Ms.A.G.Deshmukh	Statistical Methods -I	Google Classroom	https://classroom.google.com/c/MTY4ODg3MDk4ODQ0?cjc=aepl6g
	Continuous Probability Distributions and Testing of Hypothesis	Google Classroom	https://classroom.google.com/c/MTY4ODg3MDk4ODQ0?cjc=aepl6g
	Biostatistics	Google Classroom	https://classroom.google.com/c/NTAxMjUzNzIyMjc?cjc=xshss7c
	Statistical Process Control	Google Classroom	https://classroom.google.com/c/NTA5MTI2NzcyODIy?cjc=vzaiq7j
Ms. S.B.Choudhar	Statistical methods II	Google Classroom	https://classroom.google.com/c/MTY4ODg3MDk4ODQ0
	PRACTICAL II		https://classroom.google.com/c/MTY4ODg3MDk4ODQ0
Dr.R.T.Sapkal	1.Grad, Divergence, Curl, Laplacian, Laplacian operator in Cylindrical & Spherical coordinate system	Youtube	https://www.youtube.com/watch?v=cmj-ldFB00g



	2.Divergence in Curvilinear Coordinate System	You tube	https://www.youtube.com/watch?v=0GYAaspOW1W0
	3.T Y BSc ucb 2021 10 25 at 23 14 GMT 7	You tube	https://www.youtube.com/watch?v=D1g8qBKPRPg
	4. work done during Adiabatic process	You tube	https://www.youtube.com/watch?v=Y9zvQsrdsKQ
	5. Adiabatic process and Adiabatic Relation	You tube	https://www.youtube.com/watch?v=VYtQu1RRTMU
	6.Ladder Operator and Raising, Lowering of Angular momentum operator	You tube	https://www.youtube.com/watch?v=Y9zvQsrdsKQ
Prof.Dr.A.E.Kalange	Opamp-Inverting And Noninverting Amplifier[Practical]	You tube	(731) OPAMP-INVERTING AND NONINVERTING AMPLIFIER[PRACTICAL] - YouTube
	Transistor Lecture 2 S Y B Sc Physic	You tube	(731) TRANSISTOR LECTURE 2 S Y B SC PHYSICS - YouTube
	Transistor Lecture 1 S Y B Sc Physics	You tube	(731) TRANSISTOR LECTURE 1 S Y B SC PHYSICS - YouTube
	Combinational Circuits : Part3	You tube	(731) COMBINATIONAL CIRCUITS : PART3 - YouTube
	Register Piso	You tube	https://www.youtube.com/watch?v=L6qcUpWUYno
	Shift Register	You tube	https://www.youtube.com/watch?v=trAwVGgmz1c
	Combinational Circuit Part 2	You tube	https://www.youtube.com/watch?v=35gEDyIWSYU
	4 Bit Ripple Counter	You tube	https://www.youtube.com/watch?v=U-KhUoQnXmU
	3 Bit Asynchronous Counter	You tube	https://www.youtube.com/watch?v=7qixSD1a1Hs
	Counters Introduction	You tube	https://www.youtube.com/watch?v=lFg3zq6DgQ8
	D And T Flip Flop	You tube	https://www.youtube.com/watch?v=62I7J4JQXig
	R S Flip Flop	You tube	https://www.youtube.com/watch?v=jlOuLBGSJ6g
Logic Gate	You tube	https://www.youtube.com/watch?v=jlOuLBGSJ6g	



	Schmitt Trigger	You tube	https://www.youtube.com/watch?v=8TC-899AW2c
	Opamp Comparator	You tube	https://www.youtube.com/watch?v=ul4AuGMcd_oQ
	Opamp Differentiator	You tube	https://www.youtube.com/watch?v=ELket-0Yxoo
	Opamp Integrator	You tube	https://www.youtube.com/watch?v=WALdyygZP98
	Opamp Part 2	You tube	https://www.youtube.com/watch?v=sFCtpTeiIFA
	Norton Theorem	You tube	https://www.youtube.com/watch?v=4RYohoOWi_qk
	Opamp Part 1	You tube	https://www.youtube.com/watch?v=OXwYVyBs_dkk
	Thevenins Theorem	You tube	https://www.youtube.com/watch?v=bhYFaWHW_rI0
	Voltage Current Divider	You tube	https://www.youtube.com/watch?v=Rj0NsQ-ApKM
Dr. V. S. Mohite	Work-Energy Theorem	Google Classroom	https://drive.google.com/file/d/1OpksSKJrmGthUp0H1CIGstJCf5pH4PKL/view?usp=sharing
	Calculation of work done with a constant force	Google Classroom	https://drive.google.com/file/d/14Dy9zvRCH2LtZvnUy6JJAMhuQUurUnBI/view?usp=sharing
	Conservative force	Google Classroom	https://drive.google.com/file/d/1tRRaupef_hkRCxVRVJcmFGxAQpgQ63x3/view?usp=sharing
	Non-Conservative force	Google Classroom	https://drive.google.com/file/d/1j5PYK0ZwzihMiw17qaRWmBjuBQHfT9Bp/view?usp=sharing
	Conservation of Mechanical Energy	Google Classroom	https://drive.google.com/file/d/1Nb2_7LpNzIL9kX8WOOEdzI0V_EiEzS1z/view?usp=sharing
	Problem Solving on Work and Energy	Google Classroom	https://drive.google.com/file/d/14Rov4Wu20ySshS2IZcZICKIPsZYBOAqd/view?usp=sharing
	Problem Solving on Work and Energy	Google Classroom	https://drive.google.com/file/d/1q1LL_9G-2_5M_98OFFMVmvUvIfc9quoG/view?usp=sharing
	Problem Solving on Work and Energy	Google Classroom	https://drive.google.com/file/d/1gGCHILV_z6FPCe25D5EbKZC0tFzWJf7u/view?usp=sharing
Dr. S.B. Kulkarni	Magnetostatics	Google Classroom	https://classroom.google.com/u/1/w/NDQ3OTQwNzA3OTY2/tc/NDQ3OTQzNDM2NTg0
	Electrostatics	Google Classroom	https://classroom.google.com/u/1/w/NDQ3OTQwNzA3OTY2/tc/NDQ3OTQwNTE4Mjc3



	Interference-Diffraction Problems	Google Classroom	https://classroom.google.com/u/1/w/Mzg2OTU4NzUwNjI5/tc/NDE5NjIzODM5MTky
	Interference	Google Classroom	https://classroom.google.com/c/Mzg2OTU4NzUwNjI5/a/Mzg2OTU4NzUwODM3/details
	Electromagnetics-	Google Classroom	https://classroom.google.com/u/1/w/Mzg2OTUwMzAzMDA1/tc/NDE0MzI5NDc0NTY0
	ELECTROSTATIC S	Google Classroom	https://classroom.google.com/u/1/w/Mzg2OTUwMzAzMDA1/tc/NDE0MzI4MzgyNDM1
	DIELECTRICS	Google Classroom	https://classroom.google.com/u/1/w/Mzg2OTUwMzAzMDA1/tc/NDE3NDEzNTYzODcw
	Study & Use of CRO for AC/DC voltage & Frequency Measurement	Google Classroom	https://classroom.google.com/c/Mzc4MzM3MTYwMzEy/m/MzgwNzc1ODM2MDE3/details
	Advanced Optics	Google Classroom	https://classroom.google.com/c/NTI2Mjc2NDk3NzU0/m/NDg4NzU0NjU0NDg4/details
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	Magnetostatics (ED)	Google Classroom	https://classroom.google.com/u/1/w/MzM5MTcwNTE2Nzda/tc/MzA3NDg0MDMyMzQ4
	Electrostatics- (ED)	Google Classroom	https://classroom.google.com/u/1/w/MzM5MTcwNTE2Nzda/tc/MjI0MDI4ODQ0NTUy
	Magnetism	Google Classroom	https://classroom.google.com/u/1/w/MzM5MTcwNTE2Nzda/tc/MjQ5NDkxNTE1Nzk0
	Free Electron Theory	Google Classroom	https://classroom.google.com/u/1/w/MzM5MTcwNTE2Nzda/tc/MjE1NTY5MTY4MDUy
	Crystal Structures	Google Classroom	https://classroom.google.com/u/1/w/MzM5MTcwNTE2Nzda/tc/MjAxNzUwNjY2MTMx
	Bravais Lattices in 2D & 3D	Google Classroom	https://classroom.google.com/u/1/w/MzM5MTcwNTE2Nzda/tc/MTU1NTU2NzUwNTA5
Nakate S.C.	RDBMS	Google Classroom	https://drive.google.com/file/d/1uJIL_rOazytIB5nF4ovp6-b1zKo-OgI6/view
	Database Warehouse & Bus_Driver DB	Google Classroom	https://classroom.google.com/c/NDk3MDQwNzI4MTky?cjc=7ndpqr4
Bhagat A.A.	C Programming	Google Classroom	https://drive.google.com/file/d/1Fvf2N70pr0N-bwXyTqH4vgAWwUyQdIP5/view
	Structure Of C Programming	Google Classroom	https://drive.google.com/file/d/1Fvf2N70pr0N-bwXyTqH4vgAWwUyQdIP5/view



	Tokens in C	Google Classroom	https://drive.google.com/file/d/1160BCtO59uxo8fBEeFZFINBmR68bKpOe/view
	Decision Control Statement in c	Google Classroom	https://drive.google.com/file/d/1vINbJ57wWWD rz3et8rD0LJeDu_VmY_Sm/view
	C Function	Google Classroom	https://drive.google.com/file/d/1-_1DgeD5tmUAqDyDv0eFto8vNUNpPBAR/view
	C Array	Google Classroom	https://drive.google.com/file/d/1CSIW7OmrrFEwU2tI7BLyXKr7yOcyOvBl/view
	C Pointer	Google Classroom	https://drive.google.com/file/d/1UUPeHVIB3Ws4DRKmv8Z5dGptWs-QzMd7/view
	String in C	Google Classroom	https://drive.google.com/file/d/12V4luh1pEekPH8npMhGYF2akgPcgfn6U/view
	Structures	Google Classroom	https://drive.google.com/file/d/1PuSmhAhKErcpLUoQfB0nV3P7o7vcFAEP/view
	File Handling	Google Classroom	https://drive.google.com/file/d/1wMQatC1LINW-pQX9IRgzkAuJYxxge9YB/view
	C Preprocessor and Macros	Google Classroom	https://drive.google.com/file/d/17giWJaYKu-8aQG627zRL-YoVqb0cbDGX/view
	Graphics Programming	Google Classroom	https://drive.google.com/file/d/1GBdGuGYCw0hgjab-d0-6numy1NH8_X92/view




 Principal
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