## ELIGIBILITY CRITERIA FOR ADMISSIONS INTO PG PROGRAMMES OF JNTUA, ANANTHAPURAMU FROM THE YEAR 2019-20.

S.No	Name of the Discipline	Specializations (code)	Eligibility		
I	M.Tech. (Civil Engg.)	1. Structural Engineering	Qualifying Degree	GATE/ GPAT	PGECET Exam
0	02-80-10-201	2.Geotechnical Engineering 3.Computer Aided Structural Engineering	B.E./B.Tech./AMIE in Civil Engg./Construction Engg /Civil and	\AUTUL.oR	
		4. Water resources Engineering 5. Construction Planning & Management 6. Structural Engineering & Construction Management 7. Highway Engineering	Environmental Engg. Or equivalent	CE.S. Avadi	CE OTS OTS
II	M.Tech. (Electrical & Electronics Engg.)	Electrical Power Engg     Electrical Power Systems     Power Electronics     Power & Industrial Drives     Electrical Drives     Electrical Drives     Power Electronics and	B.E./B.Tech./AMIE in Electrical & Electronics Engg. / Electrical Engg. Or Equivalent	Sub- JN	EE
		Drives 7. Power System 8. Solar Power Systems	lo: Nil, date:22-07-2019.	Ref. Lr.1	
III	M.Tech. (Electrical & Electronics Engg.)	Control Systems	B.E./B.Tech./AMIE in EEE/ECE/EIE/E.ContE/ Electronics & Computer Engg./ Instrumentation Engg./Instru. Tech./ Electronics Engg. ICE/ Bio-Medical Engg. /ETE or Equivalent / Electrical Engg. / Electronics and Control / Electronics / Instrumentation and Control / Electronics and Telematics	EC EE IN	EE EI
IV	M.Tech. (Mechanical Engg.)	1.CAD / CAM 2.Machine Design 3.Thermal Science & Energy Systems 4.Refrigeration & Air- Conditioning 5.Advanced IC Engines 6.Product design 7.Advanced Manufacturing Systems	B.E./B.Tech./AMIE in Mechanical Engg. /Automobile Engg., / Metallurgy/ Industrial Engg., /Mechanical Engg. (Mechatronics), /Mechanical Engg. (Production) / Aeronautical Engineering / Production Engineering./Industrial and Production Engineering/ Marine Engineering /	ME AE PI MT	ME

		8. Thermal Engineering	Mechatronics / Mining Engg.	MN		
		9.Production Engineering & Engineering Design	/ Industrial Production / Mechanical Marine / or			
		10.Production Engineering	equivalent			
		11. Quality Engineering and	equivalent			
		Management Management				
V	M.Tech.	1.Digital Electronics &	B.E./B.Tech./AMIE in ECE/			
	(Electronics &	Communication Systems	Electronics and			
	Communication	2. Electronics &	Telecommunicatons			
	Engg.)	Communication Engg.	/Telecommunications/	EC	EC	
		3. Communication Systems	Electronics & Telematics			
		4.Communication and Signal	SUBMITY ASSUMANCE			
XIX		Processing	o. Prairmacognocy			
VI	MT	1.Digital Systems &	B.E./B.Tech./AMIE in ECE /			
3.0	M.Tech.	Computer Electronics	EEE / CSE / Electronics & Computers Engg./ ETE/			
	(Electronics &	2. Embedded Systems				
	Communication	3. VLSI Design	IT/CSIT/ Electronics &	F.C.		
	Engg.)	4. VLSI System Design	Control Engg./Instrumentation		EC	
		5. VLSI & Embedded	Engg./Instrumentation	EE	EE	
		Systems	Technology / EIE /	CS	CS	
	9 4-11 - 11 - 4	6. Micro & Nano Electronics	Electronics Engg.,/Bio- Medical Engg./ AMIETE and	IN	EI	
		7. VLSI and Embedded	Electronics and Telematics			
		Systems Design	Engg. / Electronics or			
		8. Embedded Systems and	equivalent			
3		VLSI	equivalent			
		9. VLSI 10. Internet of Things	id Pharm D (P.B)			
VII	M.Tech.	1. Computer Science			6 1 197	
ASA.	(Computer	2. Computer Science &	B.E./B.Tech./AMIE in			
	Science &	Engineering	CSE/CSIT/IT/CSSE,			
110	Engineering)	3. Software Engineering	M.Sc.(Computer Science),			
	प्रश	4. Computer Networks	M.Sc.(Information Systems),	CS	CS	CS
		5. Computer Networks and	M.Sc.(Information			
		Information Security	Technology),			
	- N	6.Artificial Intelligence	MCA or Equivalent			
		7. Data Science				
VIII	M.Tech.	Chemical Engineering	B.E. / B.Tech. Chemical			
	(Chemical	Engineering / Mechatronics /	Engineering / AMICHE,			
	Engg.)	Mining Engg. Industrial .	AMIE (CHEM) (or)			
		Production/Mechanical	Equivalent / Petroleum Engg /	CH	CH	
		Marine / or equivalent	Petroleum Tech. / Petro-	PE		
		B E/B,Tech/AMIE in	Chemical Engg.			
IX	M.Tech.	Environmental Engineering	B.Tech /B.E./AMIE Degree in	BT	BT	
	(Inter-	Light a company of the	Civil Engg./Chemical Engg./	CE	CE	
	disciplinary	and the land of the land	Mechanical Engg./	CH	CH	
	course offered	Ladward Jack C 3 0	Biotechnology/ Biochemical	ME	ME	
	by Chemical	GILCON A Land Charles	Engg./Environmental Engg.	MT	MT	
	Engineering)	The state of the s	/Metallurgical Engg./Mining			
		mine lease (V man I american to	Engg./Petroleum Engg./			
		Tell Day Charles Charles	Petroleum Technology /			
		Sala montan a-oua renage	Petrochemical Engg./			
			Datus Dating D			
			Petroleum Refining &			
	2		Petroleum Renning & Petroleum Engg./ Pharmaceutical			

	MIN	Mechatronics / Mining Engg. / Industrial Production / Mechanical Marine / or equivalent	Engg./Pharmaceutical Technology or M.Sc/M.S.in Applied Chemistry/ Environmental Chemistry/Industrial Chemistry from a recognized University.	N Feelu	
X	M. Pharmacy	1.Pharmacology 2.Pharmaceutical Chemistry 3.Pharmaceutics 4.Pharmaceutical Analysis and Quality Assurance 5. Pharmacognocy 6. Industrial Pharmacy 7. Pharmaceutical Technology 8. Pharmaceutical Analysis 9. Pharmaceutics-Drug Regulatory Affairs 11.Pharmaceutical Analysis & Quality Control 12. Hospital & Clinical Pharmacy 13. Pharmaceutical Quality Assurance 14. Pharm D (P.B)	B. Pharmacy  B. School Self C  Again no insulant man O  America of the insulant man O  B. Pharmacy  B. School Self C  Again of the insulant man O  Again of the i	B.P. Section 1993	B.P
XI	M.Tech. (Inter disciplinary offered by Mechanical Engineering)	Energy Systems  (You are requested to intimate that 13 out of 25 seats may be reserved of ME stream)	B.E./B.Tech./AMIE in Mechanical Engg. /Automobile Engg. /Metallurgy/Industrial Engg.,/ Mechanical Engg. (Mechatronics), /Mechanical Engg. (Production)/ Aeronautical Engineering Production Engineering. /Industrial and Production Engineering / Mechatronics / Mining Engg./ Industrial Production/Mechanical Marine / or equivalent B.E./B.Tech./AMIE in Electrical & Electronics Engg./ Electrical Engg. Or Equivalent / B.E./ B.Tech. / AMIE in Chemical Engg. B.E. /B.Tech. Chemical Engineering / AMICHE, AMIE (CHCM)or Equivalent /Petroleum Engg /Petroleum Tech./Petro-Chemical Engg.	ME CH EE	ME CH EE

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XII	M.Tech (Inter disciplinary offered by EEE)	Reliability Engineering	B.E./B.Tech/AMIE any Brach of Engineering	ANY Engg GATE	ANY APPGECET Expect PY,
XIII	M.Tech. (Inter disciplinary offered by Chemical Engineering)	Nano Technology	B.E./B.Tech. in any branch of Engineering (or) Equivalent Degree; M.Sc. in Chemistry / Physics /Biotechnology/ Earth Sciences / Environmental Science & Technology / Electronics/Geo Physics/Geology	AE,BT,CE, CH,CS, EC,EE,IN, ME, MT, PI,TF, PH, GG, CY	AS,BT,CE, CH,CS, EC,EE,FT, ME, MT, NT, GG
XIV	M.Tech (Bio-Technology)	Bio-Technology	B.Tech/ B.E in Bio- Technology/ B.Pharmacy or equivalent or B.Tech Chemical Engineering/ M.Sc.Chemistry/ Microbiology/ Bioinformatics/ Genetics/ Biotechnology or allied subjects	BT CH GPAT XL	ВТ

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