## **ANNEXURE -1**

## Programs in Relevance to Local/Regional/National/Global Development Needs

Local/ Regional/National/Global Development Depends on Energy, Infrastructure, Transport and Technology Developments

Energy	Infrastructure	Information Technology	Transportation	Technology
M.Tech (Chemical	B.Tech Civil	BBA (Financial	B.Tech Automotive	M.Tech (Embedded
Engineering with	Engineering with	Analysis & Services)	Design Engineering	Systems with Wearable
Specialization in	Specialization in	earlier termed as BBA		Technology)
Process Design	Infrastructure	(Financial Services &	B.Tech (Aerospace	
Engineering)	Development	Marketing)	Engineering)	B.Tech (Material Science
Engineering)		3/		Engineering with
M.Tech(Pipeline	M.Tech (Power	B.Tech (Computer	BBA (Auto Marketing)	Specialization in
Engineering)	Distribution with Smart	Science & Engineering		Nanotechnology)
Lingineering)	Grids)	with Specialization in	M.Des (Transportation	
B.Tech(Chemical	3	E-Commerce) – earlier	Design)	M.Tech (Rotating
Engineering with	B.Tech (Computer	termed as B.Tech		Equipment)
Specialization in	Science & Engineering	(Computer Science &	BBA (Aviation	
Refining &	with Specialization in	Engineering with	Operations)	B.Tech (Computer
Petrochemicals)	IOT & Smart Cities)	Specialization in E-		Science & Engineering
1 etrochemicals)		Commerce, Retail &	MBA (Aviation	with Specialization in
B.Tech (Applied	M.Tech (Health, Safety	Automation)	Management)	Open source & Open
Petroleum Engineering	& Environment	A SECTION OF THE PROPERTY OF T		Standards)
Specialization in	Engineering)	B.Tech (Computer	BBA (Logistics	
Upstream	] Engineering)	Science & Engineering	Management)	
Opstream	B.Tech (Fire & Safety	with Specialization in		B.Tech (Computer
B.Tech (Geo Science	Engineering)	Cyber Security &	MBA (Logistic Supply	Science & Engineering
Engineering)	Engineering)	Forensics)	Chain Management)	with Specialization in
Liigincering)	B.Tech (Computer	A. T.		Telecom Informatics)
B.Tech (Mining	Science & Engineering	MBA (Business	MBA (Port & Shipping	
Engineering)	with Specialization in	Analytics)	Management)	
Langing, and	IT Infrastructure)			

M.Tech (Petroleum		B.Tech (Computer	B.Tech (Computer
Engineering) – earlier	M.Tech (Structural	Science & Engineering	Science & Engineering
ermed as M.Tech	Engineering) – earlier	with Specialization in	with Specialization in
Petroleum Exploration)	termed as M.Tech	DevOps)	Business Analytics &
	(Structural Engineering		Optimization)
M.Tech(Nuclear	with Specialization in		
Science & Technology)	Offshore Structures)	B.Tech (Computer	B.Tech (Computer
		Science & Engineering	Science & Engineering
3.Tech(Geo Informatics	M.Tech (Health Safety	with Specialization in	with Specialization in
Engineering)	& Environmental	Big Data)	Cloud Computing &
	Engineering with		Virtualization
3.Tech (Applied	Specialization in	B.Tech (Computer	Technology)
Petroleum Engineering	Disaster management) –	Science & Engineering	
vith Specialization in	earlier termed as	with Specialization in	M.Tech (Automation &
Gas Stream)	M.Tech (Disaster	Healthcare Informatics)	Robotics Engineering) -
	Management)		earlier termed as M.Tecl
B.Tech (Power System		BBA (Digital	(Robotics Engineering)
Engineering)	MBA(Urban	Marketing)	
	Infrastructure & Smart		B.Tech (Aerospace
A.Tech (Renewable	Cities) - earlier termed	BBA (Media	Engineering with
	as MBA (Infrastructure	Management)	Specialization in
0, 0	Management)		Avionics)
3.Tech (Computer		B.Tech (Computer	
Science & Engineering	Bachelor of Planning	Science &	M.Tech (Aerospace
vith Specialization in		Engineering), LL.B	Engineering with
Oil & Gas Informatics	Master of Planning	(Hons) with	Specialization in
	0	Specialization in	Unmanned Aerial
A.Tech(Energy	B.Sc., LL.B. (Hons.)	Cyber Law	Vehicle)
Systems)	with Specialization in		
MBA (Oil & Gas	Intellectual Property		
/Janagement)	Rights/Food, Health		
	and Environment		
ABA (Energy Trading)			

B.A., LL.B (Hons) with	Law/Medical and		M.Tech (Computer
Specialization in	Forensic Law		Science & Engineering) –
Energy Laws	MBA (Power		earlier termed as M.Tech
	Management)		(Artificial Intelligence &
BBA (Oil & Gas			Artificial Neural
Marketing)			Networks)
(viai keting)			(Networks)
LLM (Energy law)			B.Tech (Computer
			Science & Engineering
B.Tech (Energy			with Specialization in
Technology), LL.B			Mainframe Technology)
(Hons) with			(viaiiiiaiie reemology)
Specialization in IPR.			B.Tech (Mechatronics
Specialization in It K.		r r	The state of the s
M.A. (Economics) with			Engineering)
Specialization in			D.TL (C
The state of the s		~	B.Tech (Computer
Energy Economics		x	Science & Engineering
D. I. (II.			with Specialization in
B.A. (Hons)			Graphics & Gaming)
(Economics) with		et es	
Specialization in			B.Tech (Electronics
Energy Economics			Engineering with
		E .	Specialization in
			Broadband
			Communication
a market			Technology)
	(S		D. 70. 1. (D1
		×	B.Tech (Electronics
			Engineering with
			Specialization in IOT
			Based Instrumentation)
MOLEUM & N		-	

		B.Tech (Electronics &
		Communication Engineering) – earlier
		termed as B.Tech
		(Electronics Engineering)
		(Electronics Engineering)
		B.Des (Product
		Design/Transportation
		Design)
		3
		M.Des (Interaction
		Design)
*		Bachelor of Fine Arts
		B.Des Communication &
		Media Design with
	4 " 4	Specialization in
		Animation &
	· ·	VFX/Graphics/Interaction
		Design
		B.Des (Interior and Retail
		Space Design)

