Core Engineering stream	Engineering Streams (Listed in AI)	Equivalent Engineering Streams (As per requirement of Tech Dtes)	Vacs Release for TGC-142 course
Civil	(a) Civil (b) Building Construction & Technology	 (i) Civil Engineering (ii) Civil Engineering (Structural Engineering) (iii) Structural Engineering (iv) Building Engineering and Construction	08
Computer Science	(a) Computer Sc & Engg (b) Computer Technology (c) M. Sc. Computer Sc (d) Information Technology	 (i) Computer Engineering (ii) Computer Science (iii) Computer Technology (iv) Computer Science & Engineering (v) Computer Science Engineering (vi) 3-D Animation and Graphics (vii) Advanced Computer Application (viii) Computer and Communication	06

(xviii) Electronics and Computer Science (xix) Electronics and Computer Science Engineering (xx) Mathematics and Computing (xxi) Computer Engineering (Software Engineering) (xxii) Computer Engineering (Software Engineering) (xxiii) Computer Science & Engineering (Networks) (xxiii) Nano Science & Engineering (xxiii) Nano Science & Technology (xxiii) Nano Science & Technology (xxiii) Nano Science & Technology (xxiii) Nano Technology (xxiii) Information Science (xxiii) Nano Technology (xxiii) Information Technology (xxiii) Information and Communication Technology (xxiii) Information and Communication Technology (xxiii) Information Technology (xxiii) Information Technology (xxiii) Information Technology (xxiii) Information and Communication Technology (xxiii) Information and Communication (xxiii) (xxi	Core Engineering stream	Engineering Streams (Listed in Al)	Equivalent Engineering Streams (As per requirement of Tech Dtes)	Vacs Release for TGC-142 course
(xii) Electronics & Instrumentation Engineering (xiii) Electronics Instrumentation & Control Engineering (xiv) Instrumentation & Control Engineering (xv) Instrumentation Technology (xvi) Instrumentation & Electronics (xvii) Instrumentation Engineering	Electrical	(b) Electrical and Electronics (c) Electronics & Instrumentation	(xix) Electronics and Computer Engineering (xx) Mathematics and Computing (xxi) Computer Engineering (Software Engineering) (xxii) Computer Science & Engineering (Networks) (xxiii) Nano Science & Technology (xiv) Artificial Intelligence (xxv) Machine Learning (xxvi) Data Science Programme (xxvii) Nano Technology (xxviii) Robotics & Automation (xxix) Automation & Robotics (xxx) Mechatronics Engineering (xxxi) M.Sc. Computer Science (xxxiii) Information Technology (xxxivi) Information Technology (xxxivi) Information Science & Engineering (xxxv) Software Engineering (xxxv) Software Engineering (xxxvii) Information Engineering (xxxvii) Information Science and Technology (xxxiii) Information Technology and Engineering (xxxxii) Information Technology and Engineering (xxxxi) M.Sc Information Technology (xxixi) M.Sc Information Technology (xixi) M.Sc Information and Communication Technology (xii) Electrical Engineering (Electronics & Power) (ii) Electrical & Electronics (Power System) (vi) Electrical & Electronics (Power System) (vi) Electrical and Power Engineering (vii) Electrical Instrumentation Engineering (xii) Electrical Instrumentation & Control Engineering (xii) Electrical, Electronics and Power (xi) Applied Electronics & Instrumentation Engineering (xii) Electronics Instrumentation Engineering (xiii) Electronics Engineering (xiii) Electronics Engineering (xiii) Electronics Engineering (xiii) Electronics Engineering (xiiii) Electronics	

Core Engineering stream	Engineering Streams (Listed in Al)		uivalent Engineering Streams s per requirement of Tech Dtes)	Vacs Release for TGC-142 course
			Instrumentation Engineering	
Electronics	(a) Electronics (b) Electronics & Telecom (c) Electronics & Communication (d) Fibre Optics (e) Telecommunication (f) Micro Electronics & Microwave (g) Opto Electronics (h) Satellite Communication	(xvii) (xviii) (xix) (xx) (xxi) (xxii) (xxiii) (xxiv) (xxvi) (xxviii) (xxviii) (xxxiii) (xxxxiii) (xxxxiii) (xxxxiii)	Electronics & Telemetric Engineering Electronics and Telematics Engineering Electronics & Telecommunication Engineering Electronics and Telecommunication Engineering (Technologynician Electronic Radio) Electronics and Telecommunication Engineering (Technology in Electric Radio) M.Sc Electronics & Telecommunication Electronics & Communication Electronics & Electrical Communication Engineering Communication Engineering Applied Electronics & Communications Electronics & Communication (Communication System Engineering) Electronics & Communication Engineering (industry Integrated) Electronics & Communication Engineering (Microwave) Advanced Communication and Information System Advanced Electronics and Communication Engineering	

Core Engineering stream	Engineering Streams (Listed in Al)	(A	uivalent Engineering Streams s per requirement of Tech Dtes)	Vacs Release for TGC-142 course
		(xxxvii	Optics & Opto Electronics	
		(soon di	Engineering i)Satellite Communication	
Mechanical	(a) Mechanical	(i)	Mechanical Engineering	06
Woorlanda	(b) Production	(ii)	Mechanical (Mechatronics)	
	(c) Automobile (d) Industrial	(iii)	Engineering Mechanical & Automation	
	(e) Industrial/	(111)	Engineering	
	Manufacturing	(iv)	Advance Mechatronics and	
	(f) Industrial Engg &	` ′	Industrial Automation Engineering	
	Mgt	(v)	Production Engineering	
	(g) Workshop	(vi)	Product Design & Development	
	Technology	(vii)	Production Engineering &	
	(h) Aeronautical	(, ;;;)	Management	
	(j) Aerospace (k) Avionics	(viii)	Production & Industrial Engineering Automobile Engineering	
	(k) Aviorites	(ix) (x)	Automobile Maintenance	
		(^)	Engineering	
		(xi)	Automotive Technology	
		(xii)	Mechanical Engineering	
		` ′	(Automobile)	
		(xiii)	Mechanical Engineering (Industry	
			Integrated)	
		(xiv)	Mechanical Engineering	
		(201)	(Manufacturing Engineering)	
		(xv)	Mechanical Engineering (Production)	
		(xvi)	Mechanical Engineering (Welding	
		(XVI)	Technology)	
		(xvii)	Mechanical Engineering Automobile	
		(xviii)	Mechanical Engineering Design	
		(xix)	Industrial Engineering	
		(xx)	Industrial Engineering &	
		(i)	Management Engineering	
		(xxi) (xxii)	Industrial & Production Engineering Industrial / Manufacturing	
		(XXII)	Engineering	
		(xxiii)	Industrial Engg & Mgt Engineering	
		(xxiv)	Manufacturing Engineering	
		(xxv)	Manufacturing Engineering &	
			Technology	
		(xxvi)	Manufacturing Process &	
		(:	Automation Engineering	
		(xxvii)	9	
		(xviii)	Engineering Manufacturing Technology	
		(xix)	Workshop Technology	
		(XX)	Aeronautical Engineering	
		(xxi)	Aerospace Engineering	
		(xxii)	Aero Space Engineering	
		(xxiii)	Aircraft Maintenance Engineering	
		(xxiv)	Aviation Engineering	
Mico Cose	(a) Architacture	(xxv)	Aviation Engineering	00
Misc Engg Streams	(a) Architecture (b) Plastic Tech	(i) (ii)	Architecture Engineering Architectural Engineering	02
Oucalib	(c) Remote Sensing	(iii)	Architectural Assistantship	
	(d) Ballistics	(iv)	Architecture and Interior Decoration	
	(e) Bio Medical Engg	(v)	Architecture Assistantship	

Core Engineering stream	Engineering Streams (Listed in Al)	Equivalent Engineering Streams (As per requirement of Tech Dtes)	Vacs Release for TGC-142 course
	(f) Food Tech (g) Agriculture (h) Metallurgical (j) Metallurgy and Explosive (k) Laser Tech (l) Bio Tech (m) Rubber Technology (n) Chemical Engg (o) Transportation Engineering (p) Mining (q) Nuclear Technology (r) Textile	 (vi) Plastic Technology (viii) Remote Sensing (viii) Ballistics Engineering (ix) Bio Medical Engineering (x) Medical Electronics (xi) Food Technology (xii) Agriculture Engineering (xiii) Metallurgical Engineering (xiv) Metallurgy & Material Technology (xv) Metallurgy & Material Engineering (xvi) Metallurgical & Engineering & Material Science (xvii) Metallurgy and Explosives	
Total			30