

**OFFICE OF THE CONTROLLER OF TECHNICAL EXAMINATIONS  
THIRUVANANTHAPURAM**

No. CTETVM/315/2026-D1

Date: 30/03/2026

**NOTIFICATION NO. 14/2026  
DIPLOMA EXAMINATION IN**

**ENGINEERING / TECHNOLOGY / MANAGEMENT / COMMERCIAL PRACTICE**

**APRIL 2026( REV'21) Semesters 2, 4 & 6 (Regular/Supplementary) and Semester 5 (Supplementary)**

**SEMESTER II (REV '21)**

Date	DoE	Time	Slot	Split Time	Code	S. No	Course / Subject	Programme / Branch
28/04/2026 Tuesday	D11	9.30 am to 12.30 pm	SL 1		2002	1	Mathematics II	Common for all Programmes except CP, CB, HM
					2141	2	Business Statistics	CP
					2251	3	Basic Management Concepts	CB
					2471	4	Fundamentals of Computer	HM
30/04/2026 Thursday	D13	9.30 am to 12.30 pm	SL 1		2003	1	Applied Physics II	Common for all branches except CP, CB, HM
					2142	2	Financial Accounting II	CP
					2252	3	Business Mathematics	CB
					2472	4	Food and Beverage Service II	HM
06/05/2026 Wednesday	D14	9.30 am to 12.30 pm	SL 1		2021	1	Engineering Mechanics	AR,AU,CE,ME, MT, TD, WP, EM, CV, CL, CR, FS, CA
					2031	2	Fundamentals of Electrical & Electronics Engineering	EE,CC,CF,CM,CN, CT, EC, EL, IE, IF, PL,PT, RA, RE, RP,TT, BM, AM, AI, CS, MC, EV, IC, EG
					2071	3	Chemical Process Principles	CH
					2253	4	Cost Accounting	CB
					2143	5	Hindi	CP
					2421	6	Fundamentals of Food processing Technology	FT
					2474	7	Front Office Operations I	HM
08/05/2026 Friday	D16	9.30 am to 12.30 pm	SL 1		2011	1	Basic Surveying I	CE,EM,CV,CL,CR,C A
					2022	2	Manufacturing Technology	ME, MC
					2032	3	Elementary Concepts of Electrical systems	EE, EG
					2041	4	Basic Electronics	EC, EL, BM, MI
					2051	5	Basic Automobile Engineering	AU
					2061	6	Textile Fibres	TT
					2072	7	Engineering Chemistry	CH, FT
					2081	8	Electronic Instrumentation	IE
					2091	9	Fundamentals of Polymer science	PL
					2101	10	Basics of Printing Processes	PT
					2111	11	Production Engineering - I	TD
					2121	12	Botony & Anatomical Structures	WP
					2131	13	Problem Solving and Programming	CT, CM, IF, CF, CN, CC, AM, AI, CS
					2144	14	Shorthand English theory II	CP

Date	DoE	Time	Slot	Split Time	Code	S. No	Course / Subject	Programme / Branch
08/05/2026 Friday	D16	9.30 am to 12.30 pm	SL 1		2182	15	Fundamentals of Architecture	AR
					2254	16	Management Information Systems	CB
					2291	17	Basic Electrical Engineering & Renewable Technology	RE
					2301	18	Introduction to Computation and Programming	RP
					2331	19	Foundations of Robotics	RA
					2411	20	Introduction to Electric Vehicles and Elementary Theory	EV
					2461	21	Principles of Safety Management	FS
					2475	22	Food Production II	HM
					2701	23	Basic Production process	MT
<b>SEMESTER IV (REV '21)</b>								
17/04/2026 Friday	D2	09.30 am to 12.30 pm	SL 1		4011	1	Geotechnical Engineering	CE, CR
					4021	2	Thermal Engineering	ME
					4031	3	Power Electronics Devices and Circuits	EE, EV
					4041	4	Microcontroller and Applications	EL, EC, BM, MC
					4051	5	Heat Power Engineering	AU
					4061	6	Yarn Manufacture II	TT
					4071	7	Process Heat Transfer	CH
					4081	8	Process Variables Measurement	IE
					4091	9	Polymer processing & Machinery	PL
					4101	10	Mechanism of printing machines II	PT
					4111	11	Fluid Mechanics and Heat Transfer	TD
					4121	12	Wood Products I	WP
					4131	13	Object Oriented Programming	CT, CM, CS
					4141	14	Financial Accounting IV	CP
					4181	15	History of Architecture	AR
					4251	16	Business Law	CB
					4261	17	Network Switching Technologies	IF
					4271	18	Big Data Concepts	CC
					4281	19	Programming in Python	CF
					4291	20	Electrical System Design & Estimation	RE
					4302	21	Advanced RPA	RP
					4321	22	Introduction to Micro Controllers	CN
					4332	23	Microcontroller based Robotic Application Design	RA
					4341	24	Mathematics for ML	AM, AI
					4351	25	Soil Mechanics and Transportation Engineering	CV
					4391	26	Fundamentals of Town Planning	CL
					4371	27	VLSI Design	IC, MI
					4421	28	Food Microbiology -II	FT
					4461	29	Strength of Materials	FS
					4471	30	Bakery and Confectionery	HM
20/04/2026 Monday	D4	09.30 am to 12.30 pm	SL 1		4012	1	Hydraulics and Irrigation Engineering	CE, CL, CR
					4022	2	Fluid Mechanics and Hydraulic Machines	ME, MT
					4032	3	Electrical Installation Design & Estimation	EE
					4042	4	Electronic Measurements and Instrumentation	EL, EC

Date	DoE	Time	Slot	Split Time	Code	S. No	Course / Subject	Programme / Branch
20/04/2026 Monday	D4	09.30 am to 12.30 pm	SL 1		4052	5	Material Science and Strength of Materials	AU
					4062	6	Fabric Manufacture II	TT
					4072	7	Organic Chemical Technology	CH
					4082	8	Microcontroller Programming and Applications	IE
					4092	9	Latex Technology	PL
					4102	10	Print Finishing & Conversion Techniques	PT
					4112	11	Press Tool Technology	TD
					4122	12	Paper Technology	WP
					4132	13	Computer Communication and Networks	CT, CF, CC, CS
					4142	14	Cost Accounting	CP
					4151	15	Computer Networks II	CM
					4182	16	Surveying for Architecture	AR
					4241	17	Therapeutic Equipment	BM
					4252	18	Human Resource Management	CB
					4262	19	System Administration	IF
					4292	20	DC Machines & Transformers	RE
					4303	21	Software Testing	RP
					4322	22	Computer Networks	CN
					4331	23	Mechanics of Robotics	RA, MC
					4342	24	Machine Learning & Neural Networks	AM
					4352	25	Environmental chemistry and Microbiology	CV
					4422	26	Food Chemistry I	FT
					4372	27	Verilog HDL & Programmable Logic Devices	IC, MI
					4381	28	Fundamentals of Machine Learning	AI
					4411	29	Vehicle Chasis and Transmission Systems	EV
					4462	30	Environmental Safety	FS
22/04/2026 Wednesday	D6	09.30 am to 12.30 pm	SL 1		4472	30	Food Production IV	HM
					4013	1	Estimating & Costing	CE, CR
					4023	2	Automobile Engineering	ME
					4033	3	Induction Machines	EE, EV
					4043	4	Linear Integared Circuits	EL, EC, BM, IC
					4053	5	Automobile Chassis and Transmission	AU
					4063	6	Textile Colouration and Finishing	TT
					4073	7	Mass Transfer Operations I	CH
					4083	8	Process Control Instrumentation	IE
					4093	9	Rubber products	PL
					4103	10	Digital Imaging Techniques	PT
					4113	11	Advanced Mould making	TD
					4123	12	Chemical Engineering	WP
					4133	13	Data Structures	CT, RP, CS
					4143	14	Marketing Management	CP
			4152	15	Embedded System and Real time Operating System	CM		
		9.30 am to 1.30 pm			4185	16	Architecture Drawing II	AR

Date	DoE	Time	Slot	Split Time	Code	S. No	Course / Subject	Programme / Branch
22/04/2026 Wednesday	D6	09.30 am to 12.30 pm	SL 1		4253	17	Relational Database Management System	CB
					4263	18	Advanced Web Development	IF
					4272	19	Data Structures and Algorithms	CC
					4293	20	Renewable Energy Engineering II	RE
					4282	21	Cyber Forensics and Security Threats	CF
					4323	22	Database Management System	CN
					4333	23	Linear IC and Power Electronics	RA
					4343	24	Object Oriented Programming Concepts using Java	AM, AI
					4701	25	Mechanical Engineering	MC, MT
					4353	26	Sustainable Engineering	CV
					4392	27	Estimation, Tendering and Valuation	CL
					4423	28	Food Preservation	FT
					4463	29	Hazard Identification And Risk Management	FS
					4473	30	Food and Beverage Service IV	HM
4491	31	Networks and Integrated Circuits	MI					
24/04/2026 Friday	D8	09.30 am to 12.30 pm	SL1		4144	1	Shorthand English 80 wpm	CP
					4183	2	Building Services	AR
					4373	3	CAD for VLSI	IC
					4424	4	Food Packing Technology	FT
					4702	5	CNC Programming	MT
<b>SEMESTER V (REV '21)</b>								
18/04/2026 Saturday	D3	9.30 am to 12.30 pm	SL 1		5012	1	Design of Steel and RCC Structures	AR, CE, CR, CV, CL
					5021	2	Design Of Machine Elements	ME, MT
					5031	3	Synchronous Machines & FHP Motors	EE, EV
					5041	4	Embedded Systems	EL, BM, MC
					5051	5	Design of Automotive Components	AU
					5061	6	Textile Testing	TT
					5071	7	Mass Transfer Operations II	CH
					5081	8	Industrial Instrumentation	IE
					5091	9	Tyre Technology	PL
					5101	10	Packaging Techniques	PT
					5111	11	Tool Design	TD
					5121	12	Adhesive Technology	WP
					5131	13	Embedded Systems and Real time Operating System	CT
					5141	14	Shorthand English (Elaboration) 100 wpm	CP
					5151	15	Internet of Things	CM
					5201	16	Signals and Systems	EC
					5252	17	E-commerce and Cyber Security	CB
					5261	18	Network Routing Technologies	IF
					5271	19	Advanced Cloud Computing	CC
					5281	20	Object Oriented Programming	CF
					5291	21	Induction & Synchronous Machines	RE
					5301	22	Introduction to Machine Learning	RP

Date	DoE	Time	Slot	Split Time	Code	S. No	Course / Subject	Programme / Branch
18/04/2026 Saturday	D3	9.30 am to 12.30 pm	SL 1		5321	23	Software Management System	CN
					5331	24	Industrial Automation Control	RA
					5342	25	Soft Computing	AM, AI
					5421	26	Unit Operations of Food Industry	FT
					5371	27	Microcontroller and Embedded System	IC
21/04/2026 Tuesday	D5	9.30 am to 12.30 pm	SL 1		5013	1	Transportation Engineering	CE, CR, CL
					5022	2	Refrigeration and Air conditioning	ME
					5032	3	Electricity Generation, Transmission & Distribution	EE
					5042	4	Industrial Automation	EL, EC
					5052	5	Vehicle Diagnostics and Service	AU
					5062	6	Fashion Design and Apparel Manufacture	TT
					5072	7	Process Control & Instrumentation	CH
					5082	8	Industrial Automation and Control	IE
					5092	9	Quality Assurance & Testing	PL
					5102	10	Print Marketing Management	PT
					5112A	11	Jigs, Fixtures and Gauges	TD, MT
					5112B	12	Robotics and Automation	TD
					5122	13	Wood Products II	WP
					5132	14	Operating System	CT, CM, CS
					5142	15	Shorthand English (Condensation & Theory) 100 wpm	CP
					5181	16	Town Planning	AR
					5241	17	Medical Imaging Techniques	BM
					5411	18	Electric Vehicle Technology & Design	EV
					5431	19	Computer Integrated Design and Manufacturing	MC
					5253	20	Supply Chain & Logistics Management	CB
					5262	21	Object Oriented Web Development	IF
					5272	22	Machine Learning	CC
					5282	23	Network Security	CF
					5292	24	Fundamentals of Power Electronics	RE
					5302	25	Data Mining	RP
					5323	26	Fundamentals of Embedded System Design	CN
					5332	27	AI for Robotics	RA
					5341	28	Big Data Analytics	AM
					5351	29	Environmental Engineering	CV
					5381	30	Fundamentals of Virtual Reality and Augmented Reality	AI
					5422	31	Food Additives	FT
23/04/2026 Thursday	D7	9.30 am to 12.30 pm	SL 1		5014A	1	Habitat Technology	CE, CR, CL
					5014B	2	Ground Improvement Techniques	CE, CR, CL
					5014C	3	Precast and Prestressed Concrete	CE, CR, CL
					5023A	4	Modern Production Process	ME, TD, MC
					5023C	5	Power Plant Engineering	ME
					5033A	6	Renewable Energy Power Plant	EE, EV
					5033B	7	Industrial Drives & Control	EE, EV
					5033C	8	Switch Gear & Protection	EE, EV
					5043A	9	Optical Communication and Networking	EL, EC
					5043B	10	Microwave Devices and Radar	EL, EC
					5043C	11	Advanced Microprocessors	EL

Date	DoE	Time	Slot	Split Time	Code	No	Course / Subject	Branch
23/04/2026 Thursday	D7	9.30 am to 12.30 pm	SL 1		5043E	12	Telecommunication Networks	EC, EL
					5202	13	Mobile and Wireless Communication	EC
					5053A	14	Automotive Power Train Control System	AU
					5053B	15	Farm Machinery and Construction Equipment	AU
					5053C	16	Two and Three wheeler Technology	AU
					5063A	17	Non wovens & Technical Textiles	TT
					5063B	18	Textile Machine Maintenance	TT
					5063C	19	Long Staple Spinning Technology	TT
					5073A	20	Petroleum Refining & Petrochemical Technology	CH
					5073B	21	Modern Separation Techniques	CH
					5073C	22	Material Science and Technology	CH
					5083A	23	Industrial Electronics & Drives	IE
					5083B	24	Laser and Optical Instrumentation	IE
					5083C	25	Robotics and Control	IE
					5093A	26	Injection Mould Design	PL
					5093B	27	Speciality Polymers	PL
					5093C	28	Chemical Engineering	PL
					5103A	29	Advertising Techniques	PT
					5103B	30	Maintenance Engineering & Quality Control	PT
					5103C	31	Screen Printing	PT
					5123A	32	Statistical Quality Assurance	WP
					5123B	33	Quantity Surveying	WP
					5123C	34	Process Control & Instrumentation	WP
					5133A	35	Virtualization Technology and Cloud Computing	CT, CM, AM, CS, AI
					5133B	36	Ethical Hacking	CT, IF, CS
					5133C	37	Fundamentals of Artificial Intelligence and Machine Learning	CT, IF
					5402A	38	Embedded Systems and Realtime Operating Systems	CS
					5143A	39	Financial Market	CP
					5143B	40	Banking & Insurance	CP
					5143C	41	Income Tax Law & Practice	CP
					5152A	42	Web programming	CM
					5152B	43	Data structures	CM
					5182A	44	Vernacular Architecture	AR
					5182B	45	Green Building and Energy Conservation	AR
					5182C	46	Applied Ergonomics	AR
					5243A	47	Analytical Instruments	BM
					5243B	48	Programming in C	BM, IC
					5254A	49	Customer Relationship Management	CB
					5254B	50	Digital Marketing	CB

Date	DoE	Time	Slot	Split Time	Code	No	Course / Subject	Branch
23/04/2026 Thursday	D7	9.30 am to 12.30 pm	SL 1		5254C	51	Banking and Financial System	CB
					5263	52	Server Administration	IF
					5273A	53	Introduction to Microservices	CC
					5273B	54	Advanced Data structure	CC
					5273C	55	Data Mining Practices	CC
					5283A	56	Data and Application Security	CF
					5283B	57	IoT Security	CF
					5283C	58	Internet and Web application Security	CF
					5293A	59	Control Systems	RE
					5293B	60	Electric Power Generation & Transmission	RE
					5293C	61	Digital Electronics & Microprocessor	RE
					5303A	62	Fundamentals of Digital Marketing	RP
					5352A	63	Sustainable Construction Practices	CV
					5352B	64	Environmental Impact Assessment	CV
					5352C	65	Environmental Geotechnology	CV
					5372B	66	Semiconductor Package and Testing	IC
					5423A	67	Food Chemistry II	FT
					5423B	68	Spices & Condiments	FT
					5423C	69	Beverage Processing	FT
					5303B	70	Non Relational Database Management System	RP
					5303C	71	Embedded and IoT System Design	RP
					5322A	72	Web Technologies	CN
					5322B	73	Cloud Computing	CN
					5322C	74	Introduction to Social Networks	CN
					5333A	75	Industrial Robotics	RA, MC
					5333B	76	Machine Vision	RA
					5333C	77	IoT and Applications	RA
					5343A	78	Natural Language Processing	AM, AI
					5343B	79	Fundamentals of Internet of Things	AM, AI
25/04/2026 Saturday	D9	9.30 am to 12.30 pm	SL 1	9.30 am to 1.30pm	5187	1	Architectural Drawing III	AR
					5242	2	Hospital Systems	BM
					5023B	3	Material Handling	ME, TD
					5432	4	Automation and Control	MC
					5401	5	Artificial Intelligence	CS
27/04/2026 Monday	D10	9.30 am to 1.30 pm	SL 1		5043D	1	Digital Communication	EL, EC
					5189	2	Landscape Architecture	AR
					5372A	3	Analog and Digital Communication Systems	IC

Date	DoE	Time	Slot	Split Time	Code	S. No	Course / Subject	Programme / Branch
<b>SEMESTER VI (REV '21)</b>								
16/04/2026 Thursday	DI	9.30 am to 12.30 pm	SL 1		6011A	1	Public Health Engineering	CE
					6011B	2	Building Maintenance and Services	CE, CR, CL
					6011C	3	Pavement Design and Maintenance	CE, CR
					6021A	4	Mechatronics	ME, MT, TD
					6021B	5	Computer Integrated Manufacturing	ME, MT, TD
					6031A	6	Energy Conservation & Audit (EE)	EE, EV
					6031C	7	Microcontroller & PLC	EE, RE, EV
					6031D	8	Electric Vehicles	EE, RE, ME
					6041A	9	Medical Electronics	EL, EC
					6041B	10	Verilog HDL & Programmable Logic Devices	EL
					6041C	11	Consumer Electronics	EL
					6051A	12	Electric and Hybrid Vehicles	AU, ME
					6051B	13	Automotive Vehicle and Body Control Systems	AU
					6051C	14	Vehicle Body Engineering	AU
					6061A	15	Textile Marketing & Merchandising	TT
					6061B	16	Statistical Quality Control in Textile Testing	TT
					6061C	17	Textile Mill Management	TT
					6071A	18	Plant Utilities	CH
					6071B	19	Solid Waste Management	CH
					6071C	20	Energy Engineering	CH
					6081A	21	Advanced Biomedical Instrumentation	IE
					6081B	22	Power plant Instruments	IE
					6081C	23	Aircraft Instruments	IE
					6091A	24	Plastic Products	PL
					6091B	25	Fibres and Composites	PL
					6091C	26	Polymer Physics	PL
					6101A	27	Specialized Printing Applications	PT
					6101B	28	Green Printing and Waste Management	PT
					6101C	29	Present Printing Industry	PT
					6111	30	CAD / CAM	TD
					6121A	31	Interior Design & Furniture Technology	WP
					6121B	32	Paper board & speciality paper	WP
					6121C	33	Timber structures	WP
					6131A	34	Internet of Things	CT, CF, IF
					6131B	35	Server Administration	CT, CS
					6131C	36	Software Testing	CT, CM, IF, CS
					6131D	37	Introduction to 5G	CT, CM, CC, CF, CN, BM, CF, CS
					6141	38	Shorthand English (Speed and Theory) 120 wpm	CP
					6151A	39	Fundamentals of Artificial Intelligence & Machine Learning	CM

Date	DoE	Time	Slot	Split Time	Code	S. No	Course / Subject	Programme / Branch
16/04/2026 Thursday	D1	9.30 am to 12.30 pm	SL 1		6151B	40	Database Management Systems	CM
					6181A	41	Disaster Resilient buildings	AR
					6181B	42	Tendering and Valuation	AR
					6181C	43	Repairs and Maintenance of Structures	AR
					6201A	44	Antenna and Wave Propagation	EC
					6201B	45	Embedded Systems	EC
					6241A	46	Advanced Medical Instrumentation and Prosthetics	BM
					6241B	47	Signals and Systems	BM
					6241C	48	Bio MEMS	BM
					6251A	49	Retail Business Operations	CB
					6251B	50	Working Capital Management	CB
					6251C	51	Business Ethics	CB
					6261	52	Virtualization Technology and Cloud Computing	IF
					6271A	53	Block Chain	CC
					6271B	54	Artificial Neural Networks	CC
					6271C	55	Cloud Security	CC
					6281A	56	Virtualization and Cloud Security	CF
					6281B	57	Ethical Hacking	CF
					6281C	58	Mobile Application Security	CF
					6291A	59	Distributed Generation	RE
					6291B	60	Electric Power Distribution & Protection	RE
					6301A	61	Cyber Security	RP
					6301B	62	Cloud Computing Fundamentals	RP
					6301C	63	Artificial Intelligence	RP
					6321A	64	Android Programming	CN
					6321B	65	Digital Communication System	CN
					6321C	66	IoT Fundamentals and Design	CN
					6331A	67	Advanced Robotics	RA
					6331B	68	Advanced Microprocessor and Microcontroller	RA
					6331C	69	Mechatronics and Automation	RA
					6341A	70	Deep Learning	AM
					6341B	71	Robotic Process Automation	AM
					6341C	72	Computer Vision and Image Processing	AM
					6351A	73	Habitat Technology	CV
					6351B	74	Solid Waste Management and Air Pollution Control	CV
6351C	75	Environmental Laws and Policies	CV					

Date	DoE	Time	Slot	Split Time	Code	S. No	Course / Subject	Programme / Branch
16/04/2026 Thursday	D1	9.30 am to 12.30 pm	SL 1		6361A	76	Water Supply and Sanitation Engineering	CR
					6391A	77	Basic Geotechnical Engineering	CL
					6391B	78	Environmental Engineering	CL
					6401A	79	Machine Learning	CS
					6411A	80	Vehicle Power Train Control Systems	EV
					6371A	81	Computer Hardware and Networks	IC
					6371B	82	Sensors and Actuators	IC
					6371C	83	Industrial Automation & PLC	IC
					6701	84	Theory of Power Plants	MT
					6421A	85	Fruit & Vegetable Processing	FT
					6421B	86	Dairy Processing Technology	FT
					6421C	87	Bakery and Confectionery	FT
18/04/2026 Saturday	D3	1.30pm to 4.30pm	SL 2		6142	1	Shorthand Malayalam (Speed and Theory) 50 wpm	CP



**V. V Ray**

*Joint Controller of Technical Examinations*

Office of the Controller of Technical Examinations  
Thiruvananthapuram

**Note:**

- 1 **Standard Time will be followed.**
- 2 **If any day is declared as a holiday during the above period, examination will not be cancelled without the official communication from the Office of the Controller of Technical Examinations, Thiruvananthapuram.**
- 3 **The conduct of examinations shall be strictly adhering to the health advisories in force.**
- 4 **Candidates will not be allowed to leave the examination hall until the examination is over.**