

கரிகாலன் - TNPSC CTS Batch 2026

Date	Day	Agricultural Engineering Time : 5 PM to 6 PM
9 June	Tuesday	
10 June	Wednesday	
11 June	Thursday	
12 June	Friday	
13 June	Saturday	
14 June	Sunday	
15 June	Monday	
16 June	Tuesday	
17 June	Wednesday	
18 June	Thursday	
19 June	Friday	
20 June	Saturday	
21 June	Sunday	
22 June	Monday	Irrigation - Sources - Methods of irrigation
23 June	Tuesday	Methods of Irrigation - Drip, Sprinkler & Rain gun
24 June	Wednesday	Pumps - Types & Installation
25 June	Thursday	Green houses, poly houses and shade nets
26 June	Friday	Heat transfer principles - Conduction, convection and radiation
27 June	Saturday	Types of heat exchangers - Evaporators & Types
28 June	Sunday	
29 June	Monday	Mechanical separation & its Types
30 June	Tuesday	Size reduction - Mixing - Blending - emulsification
1 July	Wednesday	Pasteurization - Sterilization - Canning
2 July	Thursday	Methods of drying of foods
3 July	Friday	Processing of milk and milk products, packaging of milk
4 July	Saturday	Cold storage of fruits and vegetables
5 July	Sunday	

Date	Day	Agricultural Engineering Time : 5 PM to 6 PM
6 July	Monday	Soil erosion - Types & Control Measures
7 July	Tuesday	Dams & Spillway
8 July	Wednesday	Estimation of soil erosion - Universal Soil Loss Equation
9 July	Thursday	Watershed - Land capability classification
10 July	Friday	In-situ & Ex-situ water harvesting, Ground water recharge
11 July	Saturday	Farm pond and percolation pond - Afforestation
12 July	Sunday	
13 July	Monday	Applications of Remote sensing and GIS
14 July	Tuesday	Earth moving equipment
15 July	Wednesday	Tillage implements
16 July	Thursday	Sowing and transplanting & Weeding
17 July	Friday	Sprayers, Threshers & Harvestors
18 July	Saturday	Solar energy & Its Applications
19 July	Sunday	
20 July	Monday	Wind Energy & Wind Mills
21 July	Tuesday	Biogas plant, Briquetting, Pyrolysis & Gasification
22 July	Wednesday	Hydro power, Geothermal and hydrogen energy
23 July	Thursday	Global warming & Biofuel
24 July	Friday	Spark Ignition (SI) and Compression Ignition (CI) engines
25 July	Saturday	Fuel injection systems, Ignition, Lubrication and Cooling systems, Speed governors, Electrical systems of Internal Combustion engines
26 July	Sunday	
27 July	Monday	Types of tractors, bull dozers and power tillers
28 July	Tuesday	Clutches and Gearboxes, Differential, Hydraulics & Brakes
29 July	Wednesday	Electronics in Agriculture
30 July	Thursday	Separators
31 July	Friday	Rice processing
1 August	Saturday	Storage
2 August	Sunday	
3 August	Monday	Drying and dehydration

Date	Day	Agricultural Engineering Time : 5 PM to 6 PM
4 August	Tuesday	Conveyors and elevators
5 August	Wednesday	Surveying & Methods of surveying
6 August	Thursday	Plane table survey
7 August	Friday	Theodolite survey
8 August	Saturday	Hydrology
9 August	Sunday	
10 August	Monday	Hydraulics of wells
11 August	Tuesday	Statics of Particles, Equilibrium of Rigid bodies
12 August	Wednesday	Friction in Machine Elements, Stress, Strain and Deformation of Solids

