***Exam Pattern For TNSET 2018:***

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Session** | **Paper** | **Marks** | **Questions** | **Duration** |
| First | I | 100 | 60 out of which 50 to be attempted | 1¼ Hours |
| Second | II | 100 | 50 Q’s | 1¼ Hours |
| Third | III | 150 | 75 Q’s | 2½ Hours |

**TNSET 2018 Syllabus:**

**TNSET Paper-1 Syllabus:**

**General and Aptitude**

* Reading Comprehension.
* Communication.
* Information & Communication Technology.
* People & Environment.
* Teaching & Research Aptitude.
* Data Interpretation.
* Logical Reasoning Ability.
* Higher Education System: Governance, Polity & Administration.

**Economics (Paper-I):**

* Micro & Macro Economic Analysis.
* Development & Planning.
* Indian Economy.
* International Economics.
* Public Finance.
* Statistical Methods.

**Economics (Paper-III):**

* Collusive & Non-Collusive Oligopolies Theory of Demand.
* Production.
* Optimum Currency Areas.
* Monetary Approach & Adjustment.
* Different approaches to the money supply.
* Accelerator & Investment.
* Taxation.
* RBI policies, commercial & co-operative banks, etc.

**Tamil Nadu SET 2018 Paper 2 Syllabus:**

**Political Science (Paper-II):**

* Comparative Politics & Political Analysis.
* Public Administration.
* Indian Government & Policies.
* Political Theory & Thought.
* International Relations.

**Political Science (Paper-III):**

* Modernization.
* Power & Authority.
* Judicial Activism.
* Political Elite.
* Political Development.
* Supreme Court.
* Political Socialization & Culture.
* Bureaucracy & Challenges of development.
* End of Cold War, etc.

**Psychology (Paper-II):**

* Learning Process.
* Perceptual Processes.
* Human Abilities.
* Personality.
* Thinking & Problem-Solving.
* Memory & Forgetting.
* Motivation & Emotion.

**Psychology (Paper-III):**

* Neurophysiology of Learning.
* Learning
* Existential & Humanistic Theories.
* Signal Detection.
* Intelligence.
* Research Designs.
* ANOVA.
* Models of memory.
* Creative thinking & Problem-Solving.
* Cognitive strategies.
* Psychological Scaling, etc.

**Sociology (Paper-II):**

* Sociological Theory.
* Sociological Methodology.
* The Sociological concepts.

**Sociology (Paper-III):**

* Neo-functionalism & Neo-Marxism.
* Current Debates.
* Phenomenology & Ethnomethodology.
* Contemporary Issues.
* Theoretical Perspectives.
* Structuration & Post-Modernism.
* Challenges of Globalization, etc.

**History (Paper-II):**

* Ancient Indian History.
* Modern Indian History.
* The concept, ideas, and terms.
* Medieval.

**History (Paper-III):**

* 4th century BC to 12th century AD Indian History.
* India from 1206 to 1526.
* Foundation of British Rule.
* National Movement & Post Independent India.
* Indus valley civilization to Mahajanapadas.
* Economic & Social Policies.
* Socio-economic & culture life under Mughals.

**Education (Paper-II):**

* Philosophical.
* Sociological.
* The methodology of Educational Research.
* Psychological Foundations of Education.

**Education (Paper-III):**

* The process of Growth & Development.
* Qualitative Research.
* Western Schools of Philosophy.
* Intelligence Theories & Measurement.
* Descriptive.
* Experimental.
* Concept & Principles of guidance and counselling.
* Personality and its types.
* Universalization of Elementary Education, etc.

**English (Paper-II):**

* Augustan Age.
* Romantic.
* Victorian.
* Modern.
* Contemporary Period.
* Jacobean to Restoration Periods.
* Chaucer to Shakespeare.
* America and other non-British Literature, etc.

**English (Paper-III):**

* Criticism & Literary Theory.
* History of English language,
* British Literature from Chaucer to present day.etc.

**Sanskrit (Paper-II):**

* Darsana.
* Poetics.
* Grammar & Linguistics.
* Vedic Literature.
* Sanskrit Literature.

**Sanskrit (Paper-III):**

* Mahabhasya.
* Ramayana.
* Poetry.
* Linguistics.
* Mahabharata.
* Brahmans &Aranyakas.
* Samhitas, Vedangas, Grammer & Schools of Vedic Interpretation.
* Poetry.
* Prose, etc.

**Tamil (Paper-II):**

* Authors & Books.
* History of Tamil up to 20th century, etc.

**Tamil (Paper-III):**

* Grammar
* Poetry.
* Stories.
* Dramas, etc.

**Law (Paper-II):**

* Legal Theory.
* Torts.
* Crimes.
* Family Law.
* Law of Contracts.
* Labour Law.
* Constitutional Law of India.
* Public International Law.

**TN State Eligibility Test Syllabus for Paper 3**

**Law (Paper-III):**

* Sales of Goods Act.
* Company Law.
* Offences against property
* Essential Features of Indian Constitution.
* Role of the election commission in the democratic process.
* Fundamental rights, duties, Scope & Importance of Administrative Law, etc.

**Journalism & Mass Communication (Paper-II & III):**

* Role of media in society.
* Types of communication.
* Professional organizations in media.
* Communication & Journalism.
* History of print & broadcast media, etc.

**Geography (Paper-II & III):**

* Climatology.
* Geomorphology.
* Population Geography.
* Geography of India.
* Geographic Thought.
* Oceanography.
* Bio-Geography.
* Settlement Geography.
* Cartography, etc.

**Science & Applications (Paper-II):**

* Computer Arithmetic.
* Current Trends & Technologies.
* Computer Networks.
* Computer Relational Database Design & SQL.
* Operating Systems.
* Programming in C and C++.
* Data & File Structures.
* System Software & Compilers, etc.

**Computer Science & Applications (Paper-III):**

* Database.
* Combinational circuit design.
* Programming Languages Concepts.
* Analog & Digital Transmission.
* Software Development Models, etc.

**TN SET 2018 Paper 2 & 3 Syllabus**

**Commerce (Paper-II & III):**

* Financial & Management Accounting.
* Business Environment.
* Financial Management.
* Marketing.
* International Business.
* Economics.
* Statistics & Data Processing.
* Management.
* Banking & Financial Institution.
* Income Tax Law & Planning.

**Social Work (Paper-II & III):**

* Philosophy & Principles of Social Work.
* Theories of Social change & Disorganization.
* Human motivation & problems of Human behavior and coping mechanisms.
* Social Work Education.
* Principles & Objectives of Community Organization.
* Evaluation of Social Work Profession.
* The process, Approaches, Techniques of Social Case Work, Labor Welfare & HR management, etc.

**Home Science (Paper-II & III):**

* Nutrition Science.
* Textiles.
* Food Science.
* Clothing.
* Non-formal & Extension Education.
* Human Development.
* Resource Management.
* Institutional Management.
* Resource Management.
* Developmental & Educational Communication.
* Methods of Research, etc.

**Electronic Science (Paper-II & III):**

* Thevenin.
* Electronic Transport in Semiconductor.
* PN Junction.
* Principles of Amplitude.
* Frequency.
* Microprocessors.
* Diode.
* Maxwell’s equations.
* Superposition.
* Logic Families, flip flops, converters.
* Norton & Maximum Power Transfer Theorems.
* Addressing modes.
* Rectifiers.
* Optical sources.
* Transduces, etc.

**Management (Paper-II & III):**

* Managerial Economics.
* Cost-output relations.
* Motivation Concepts.
* Capital Budgeting.
* Role & Scope of production management.
* Probability Theory.
* Valuation Concepts & Securities.
* Marketing Environment & Environment scannin.
* Ethics & Management system, etc.

**Earth, Atmosphere, Ocean & Planetary Sciences (Paper-II & III):**

* Common flora and fauna in India.
* Environmental Geosciences.
* Water Chemistry.
* Definition, principles, and scope of environmental science.
* Ecosystem, etc.