

OPSC PGT Exam Pattern 2019

Part	Subject	Marks	Duration
A	General English	20	3 Hours
	Computer Aptitude	10	
	Pedagogy	10	
	General Knowledge	10	
B	Concerned Subjects	100	
	Total	150	

OPSC PGT 2019 Syllabus

OPSC PGT Syllabus 2019 - General English

- Spotting Errors.
- Antonyms
- Homonyms,
- synonyms
- Word Formation
- Spelling Test.
- Sentence Arrangement.
- Error Correction (Underlined Part).
- Transformation
- Passage Completion.
- prepositions
- Sentence Improvement.
- Joining Sentences.
- Theme Detection,
- Topic rearrangement of passage
- Error Correction (Phrase in Bold).
- Fill in the blanks.
- Data Interpretation.
- Direct and Indirect speech
- Active and Passive Voice.
- Para Completion.
- Idioms and Phrases.
- substitution
- Spelling Test.
- Sentence Completion.
- Sentence Arrangement

Odisha Post Graduate Teacher Test Syllabus 2019 PDF - Computer Aptitude

- Object-Oriented designing
- Proposing and creating architecture and re-usable libraries in.NET

- JavaScript
- Networking with LAN/ WAN
- ASP.NET
- ADO.NET
- Java & JavaScript
- Manageable switch/router & wireless LAN with the network security
- Firewall & antivirus
- UML
- Knowledge of C++
- Operating Systems – DOS
- PHP
- MS SQL Server
- Oracle PL_SQL Architecture
- Novel
- Window OS client & server & Linux OS-client & server.
- Web Services
- Window Services
- JSON
- The query will be an added plus
- Grid Computing, Distributed
- OS
- Image processing, Digital signal processing
- Image processing
- VLSI
- Embedded System

OPSC PGT Exam Pattern 2019 PDF - Pedagogy

- Concept of child-centered and progressive education
- Critical perspectives of the construct of intelligence
- Language and Thought
- Gender as a social construct
- Individual differences among learners, understanding differences based on diversity of language, caste, gender, community, religion, etc.,
- Methods of studying child behavior
- Concept of development
- Principles of growth and development
- Influence of heredity and environment on human development
- Concept of learning
- Basic theories of learning
- The relation between development and learning
- The distinction between
- Methods of studying child behavior
- Concept of development
- Principles of growth and development
- Influence of heredity and environment on human development
- Concept of learning
- Basic theories of learning
- The relation between development and learning
- A continuous and comprehensive evaluation

- Assessing learner achievement – grading
- Personality development
- Concept of exceptional children
- Concept of children with special needs (CWSN)
- Addressing learners from diverse backgrounds including disadvantaged and deprived
- Concept of a learning disability (LD)
- Addressing the Talented, creative, specially-abled children
- How children think and learn
- Different factors influencing learning and achievement
- The basic process of teaching and learning
- Child as a problem solver and ‘scientific investigator’
- Alternative concepts of Learning in children in the learning process (Self – corrective nature of the child)
- Cognition and Emotions
- Emotional Development (Bridges)

OPSC PGT Exam Syllabus 2019 PDF - General Knowledge

- About India.
- Indian Constitution.
- National News (current).
- Indian Culture.
- Economy.
- History – India & World.
- Cultural Heritage.
- General Science.
- Space & IT.
- Political Science.
- Indian National Movement.
- Indian Polity & Governance.
- Science & Technology.
- Scientific observations.
- Important Days.
- General Knowledge of Karnataka.
- Important Financial & Economic News.
- Current Affairs – National & International.
- Indian Constitution.
- International issues.
- Abbreviations.
- Economic Scene.
- Everyday Science.
- Sports and Games.
- Science – Inventions & Discoveries.
- History.
- General Politics.
- Awards and Honors.
- Culture.
- Books and Authors.
- Current events.
- Geography.

- Current Affairs.
- Social Science.
- Inventions in the World.
- Indian Economy.
- Indian Parliament.
- Botany.
- Chemistry.
- Indian Politics.
- Sports.
- Zoology.
- Environment.
- Basic Computer.
- Indian History.
- Famous Days & Dates.
- Famous Books & Authors.
- Geography.
- Physics.
- Indian Culture.