UP Police SI Syllabus

Subject	Important Topics
Computer Knowledge	Basic computer fundamentals
	History and future of computers
	Algorithm, Flowchart & number system
	Operating system and basics of Windows
	Computer Abbreviation
	Microsoft Office
	Basic knowledge of Internet use
	Shortcut keys
	Computer communication and Internet
	Programming language
	Application of net technology
	Web design
	Basic software and hardware and their functionalities
	Networking
	Www and web browsers
	IT tools and business systems
	Introduction to multimedia
	Emerging Technologies-Artificial intelligence, mobile computing, green computing, Banking & e-commerce applications etc

Numerical	Number System
Numerical Ability Test	Number System
	Simplification
	Decimals and Fraction
	Highest common factor and lowest common multiple
	Ratio and Proportion
	Percentage
	Profit and Loss
	Discount
	Simple interest
	Compound interest
	Partnership
	Time and Work
	Time and Distance
	Use of Tables and Graphs
	Mensuration
	Arithmetical computations and other analytical functions
Mental Ability	Logical Diagrams
Test	Symbol-Relationship
	Interpretation
	Perception Test
	Word formation Test

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	Letter and number series
	Word and alphabet
	Analogy
	Direction Sense Test
	Logical interpretation of data, etc
Mental	Attitude towards the following
Aptitude Test	Public interest
	Communal harmony.
	Crime Control
	Rule of law
	Ability of Adaptability
	Professional Information (Basic level)
	Police System
	Contemporary Police Issues & Law and Order
	Interest in Profession
	Mental toughness
	Sensitivity towards minorities and underprivileged
	Gender sensitivity

IQ Test	Relationship and Analogy Test
	Spotting out the dissimilar
	Series Completion Test
	Coding and Decoding Test
	Direction Sense Test
	Problem-based on the alphabet
	Time sequence
	Venn Diagram and chart-type test
	Mathematical ability Test
	Arranging in order
Reasoning	Analogies
	Similarities
	Differences
	Space visualization
	Problem-solving
	Analysis judgement
	Decision making
	Visual memory
	Discrimination
	Observation
	Relationship

	Concepts
	Arithmetical reasoning
	Verbal and figure classification
	Arithmetical number series
	Ability to deal with abstract ideas and symbols and their relationships
General Hindi	हिंदी और अन्य भारतीय भाषाएँ
	हिन्दी वर्णमाला
	हिंदी व्याकरण
	एंटोनियम, पर्यायवाची
	एकार्थी शब्द
	अपठित बोध
	तत्सम एवं तदभव
	उपसर्ग, प्रत्यय
	सन्धि, समास
	वाक्यांशों के लिए शब्द निर्माण
	लोकोक्तियाँ एवं मुहावरे
	त्रुटि से सम्बंधित अनेकार्थी शब्द
	वर्तनी
	वाक्य संशोधन
	कारक
	लिंग

	वचन
	रस, छन्द, अलंकार
	प्रसिद्ध कवि, लेखक एवं उनकी प्रसिद्ध रचनायें
	हिन्दी भाषा में पुरस्कार
General Knowledge	Current Affairs of National & International Importance
	General Science
	Award and Honors
	Indian Politics & Economics
	Books and Authors
	History
	Geography
Current Affairs	Current Affairs
	Cyber Crime
	Award and Honours
	Books and Authors
	Sports News
	Railway Budget
	Social Media Communication
	National & International Importance Events
	Digital Payment, Digital Wallet, and etc