Bihar Rural Livelihoods Promotion Society Syllabus - Reasoning

Verbal Reasoning

- Analogy
- Series Completion
- Verification of truth of the Statement
- Situation Reaction Test
- Direction Sense Test
- Classification
- Data Sufficiency
- Alpha- Numeric Sequence Puzzle
- Puzzle Test
- Blood Relations
- Coding- Decoding
- Assertion and Reasoning
- Arithmetical Reasoning
- Operations of Mathematics
- Venn Diagrams
- Word Sequence
- Missing Characters
- Sequential Output training
- Directions
- Test on Alphabets
- Eligibility Test

Non-Verbal Reasoning

- Dot Situation
- Identical figure groupings
- Forming figures and analysis
- Construction of squares and Triangles
- Series
- Analytical Reasoning
- Paper Folding
- Paper Cutting
- Cubes and Dice
- Water Images
- Mirror Images
- Figure Matrix
- Completion Incomplete Pattern
- Spotting embedded figures
- Classification
- Rules Detection

BRLPS Syllabus - Computer Knowledge

- Knowledge of C++
- Operating Systems DOS
- PHP
- MS SQL Server
- Manageable switch/ router & wireless LAN with the network security

- Firewall & anti virus
- UML
- Object-Oriented designing
- Proposing and creating architecture and re-usable libraries in.NET
- JavaScript
- Networking with LAN/WAN
- Novel
- Oracle PL_SQL Architecture
- ASP.NET
- 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
- ADO.NET
- Java & JavaScript

BRLPS General Knowledge Syllabus

• Books and Authors

- Awards and Honors
- Capitals of India
- Indian Economy
- Budget and Five Year Plans
- General Policy
- Science and Technology
- Science Inventions & Discoveries
- Important Days
- Indian History
- Countries and Capitals
- International and National Organizations
- Indian National Movement
- Sports
- Current Affairs National and International
- Abbreviations

brlp.in Mathematics Syllabus

- Relations and Functions
- Logarithms
- Complex Numbers
- Quadratic Equations
- Permutations and Combinations
- Vectors
- Exponential and Logarithmic Series
- Sets and Set Theory

- Probability Function
- Limits and Continuity
- Applications of Derivatives
- Indefinite Integrals Binomial Theorem
- Matrices
- Determinants
- Definite Integrals
- Sequences and Series
- Trigonometry
- Cartesian System of Rectangular Coordinates
- Statistics
- Differentiation
- Introduction to Three Dimensional Geometry
- Straight Lines
- Circles
- Conic Sections

Accounts/ Finance - BRLPS Community Coordinator Syllabus

- Partnership Accounts (including admission, retirement, death, and dissolution)
- Redemption of debentures
- Joint ventures
- Accounting process up to and including preparation of financial accounts
- Issues and forfeiture of Shares and Debentures
- Errors and their rectification

- Depreciation
- Final Statements of Accounts
- Life Insurance Companies Bank Accounts
- Hire Purchases Installment Systems
- Self Balancing Ledgers, Royalties
- Preparation of Trial Balance
- Single entry
- Bonus shares and final accounts
- Company Account
- Accounts of non-trading concerns
- Amalgamation
- Provision and Reserves and Accounting Standards in India
- Bills of Exchange
- Non-trading concerns
- Accounts from incomplete records
- Liquidation of Companies
- Absorption and re-construction
- Accounting Standards
- Consignment
- Bank Reconciliation Statement
- Branch Accounts
- Valuation of goodwill and shares and Ratio Analysis
- Basic concepts and conventions

BRLPS Block Coordinator General English Syllabus

- Antonyms
- Synonyms
- One Word Substitution
- Comprehension
- Tenses
- Transformation of Sentences
- Active & Passive Voice
- Direct & Indirect Speech
- Idioms & Phrases
- Vocabulary
- Fill in the Blanks