

WBPSCLSDA 2019 Exam Pattern **And Syllabus**

Download WBPSCLivestock Development Assistant (LSDA) **Exam Pattern**

S.no	Topics	No of Maximum marks	Duration of Exam
1	Aptitude	As per the norms of the govt rules	As per the norms of WBPSCL government
2	Reasoning		
3	English		
4	Mathematics		
5	Veterinary Science		
6	Animal Husbandry		
7	Computer Knowledge		

Download PSCWB LSDA, IDO Exam **Syllabus 2019**

WBPSCLSDA Syllabus 2019 – Quantitative Aptitude

- Pipes and Cisterns
- Time and Work Partnership
- Indices and Surds
- Mensuration
- Percentages
- Odd Man Out
- Ratio and Proportion
- Areas
- Time and Distance
- Permutations and Combinations

- Problems on Trains
- Simple Interest
- Probability
- Numbers and Ages
- Simplification and Approximation
- Simple Equations
- Quadratic Equations
- Mixtures and Allegations
- Boats and Streams
- Averages
- Problems on L.C.M and H.C.F
- Volumes Profit and Loss
- Races and Games
- Problems on Numbers
- Compound Interest

**WBPS Industrial Development Officer Syllabus 2019 –
General Awareness**

- IT & Space etc

- Indian Economy
- Current Events – National & International
- Indian Polity
- Indian History
- Indian Culture & Heritage
- Science & Technology
- Indian Geography
- Indian Constitution

IDO Syllabus 2019 – Reasoning

- Number Series.
- Directions.
- Cubes and Dice.
- Arrangements.
- Judgment.
- Non-Verbal Series.
- Analogies.
- Visual Memory.
- Decision Making.
- Problem Solving.
- Syllogistic Reasoning.
- Alphabet Series.
- Mirror Images.
- Coding-Decoding.
- Arithmetical Reasoning.
- Blood Relations.
- Clocks & Calendars

WBPSCLivestock Development Assistant Syllabus 2019 – English

- Missing Verbs.
- Sentence Corrections.

- Grammar.
- Adverb.
- Para Jumbles.
- Articles.
- Cloze Test.
- Subject-Verb Agreement.
- Antonyms.
- Phrase Replacement.
- Adjectives.
- Idioms & Phrases.
- Verb.
- Meanings.
- Word Formations.

- Fill in the Blanks.
- Synonyms

Industrial Development Officer Syllabus 2019 – Mathematics

- Ratio & Proportion.
- Prime/ Composite Number.
- Multiple and Factors.
- Identifying and Formulating Rules.
- Basic of Algebra
- Integers, Properties of Integers.
- Whole Number.
- Percentages.
- Linear equation.
- Simple and Compound Interest.
- Prime Factorization.
- Conversion of Units of length & Mass.
- Polynomial
- HCF, LCM, Rational Number.
- Fraction.
- Place Value, Use of Symbols.
- Profit & Loss, work & time velocity & distance.
- Binomials
- Quadratic equation & word related problems.
- Number System.
- Estimation of Numbers.
- Word Problems on Number Operation involving Large Numbers.

West Bengal PSC Additional Director Syllabus 2019 – General Knowledge

- Culture and history of India including freedom struggle
- Indian Polity and constitution

- Sports
- General scientific and technological developments
- Indian Economy
- Knowledge of Current affairs
- Indian geography
- Environmental issues concerning India and the World