

## **NABARD Grade A Syllabus PDF**

### **NABARD Grade A Prelims Syllabus**

Check out the NABARD Grade A Syllabus for the qualifying sections of Prelims.

#### **Reasoning Ability**

Puzzles & Seating Arrangement, Syllogism, Data Sufficiency, Statement Based Questions (Verbal Reasoning), Inequality, Miscellaneous Questions, Input - Output, Blood Relations, Coding – Decoding

#### **Quantitative Aptitude**

Data Interpretations, Quadratic Equations, Number Series, Simplification/Approximation, Data Sufficiency, Arithmetic Questions, Quantity Comparisons, Mathematical Inequalities

#### **English Language**

Reading Comprehension, Cloze Test, Sentence Improvement, Spotting the Errors, Fill in the Blanks, Sentence Rearrangement, Para Jumbles, New Pattern Questions

#### **General Awareness**

Questions based on Current Affairs, Banking, Economy, and Insurance, Current Affairs based on recent appointments, sports, awards, and honors, new schemes, international and national news, the latest science and technological developments

#### **Decision Making**

Interpreting Information, Recognizing Assumptions, Situation-based Questions, Case Studies

#### **Computer Knowledge**

Input - Output devices, Networking, DBMS, MS Office, Internet, History of Computers & Generations, Shortcuts

### **NABARD Grade A ARD Syllabus for Phase 1 & 2**

The candidates must prepare for both Phase 1 & 2 simultaneously for NABARD Grade A ARD as the topics are the same but the difficulty level changes.

#### **Agriculture**

Definition, Meaning, and Its Branches, Agronomy: Definition, Meaning, and Scope

of Agronomy, Classification of Field Crops, Factors Affecting Crop Production, Agro Climatic Zones, Types of Cropping Systems and Their Definitions, Problems faced if the land is dry - Seed Production & Processing, and Seed Village, Meteorology: Weather Parameters, Crop-Weather Advisory, Precision Farming, System of Crop Intensification, Organic Farming

### **Soil and Water Conservation**

Major Soil Types, Soil Fertility, Fertilizers, Soil Erosion, Soil Conservation, Watershed Management

### **Water Resource**

Irrigation Management, Types of Irrigation, Sources of Irrigation, Crop-Water Requirement, Command Area Development, Water Conservation Techniques, Micro Irrigation, Irrigation Pumps, Major, Medium and Minor Irrigation

### **Agri & Farm Engineering**

Power and Machinery Related to Farms, Power Sources on the farm - animal, human, electrical, mechanical, wind, biomass and solar, biofuels, Water Harvesting Structures, Farm Ponds Agro Processing, Modified & controlled storage, storage of perishable foods, bins, godowns, and grain silos

### **Horticulture & Plantation**

Meaning, Definition, and Its Branches, Production Technology and Agronomic practices with respect to various horticulture and plantation crops, Value and supply chain management of Horticulture & Plantation crops, Post-harvest management of the same

### **Animal Husbandry**

Farm animals and their role in the Indian economy, Animal husbandry methods in India, Commonly used terminologies pertaining to the different species of livestock, Utility classification of breeds of cattle, Introduction to common fodders and feeds, their utility, and classification, Introduction to the industry of poultry in India, Common terms pertaining to poultry production and management, Socio-Economic implications of mixed farming on the farmer in India and the concept of mixed farming, Livestock and Poultry production and their obligatory and complementary relationship with that of agricultural farming

### **Fisheries**

Fisheries Resources, Exploitation and management – marine water, freshwater, and brackish water, Aquaculture- Inland and Marine, Biotechnology, Post-Harvest Technology, Importance of fisheries in India, Common terms pertaining to fish production

## Forestry

Basic Concepts of Forest and Forestry, Management, mensuration, and Economics regarding Forests, and the Principles of silviculture, Concepts of agroforestry, social forestry, and joint forest management, Legislation and Policies regarding forests in India, 2015 Report on the State of forests in India, Ministry of Forest, Environment, and Climate Change, Ministry of Forest, Environment, and Climate Change and Recent developments under them

## Agriculture Extensions

Its role and importance, evaluations methods of extension programmes, KVK's (Krishi Vigyan Kendra) role in the dissemination of technologies based on Agriculture

## Ecology & Climate Change

Ecology and how it is relevant to man, sustainable management, and conservation of natural resources, Climate change and its causes, GHGs (Green House Gases), countries emitting high amounts of GHGs, and climate analysis, Distinguish between adaptation and mitigation, Climate change and its impact on rural livelihoods and agriculture, Carbon credit IPCC, UNFCCC, CoP meetings, Funding mechanisms for climate change projects, Indian government initiatives like SAPCC, NAPCC, and INDC

## Present Scenario of agriculture and allied activities in India

Trends of recent times, Major challenges in agriculture measures to enhance, Viability of agriculture, Factors of Production in Agriculture, Agricultural Finance and Marketing, Globalization and its impacts on Indian Agriculture and the issue of food security, Concept and Types of Farm Management

## Rural Development

Concept of Rural Area, Structure of the Indian Rural Economy Importance, and role of the rural sector in India- Economic, Social and Demographic Characteristics of the Indian rural economy, causes of Rural Backwardness. Rural population in India; Occupational structure, Farmers, Agricultural Labourers, Artisans, Handicrafts, Traders, Forest dwellers/tribes and others in rural India- Trends of change in rural population and rural work force; problems and conditions of rural labour; Issues and challenges in Handlooms Panchayati Raj Institutions – Functions and Working. MGNREGA, NRLM – Aajeevika, Rural Drinking water Programmes, Swachh Bharat, Rural Housing, PURA and other rural development programmes.

## NABARD Grade A ESI Syllabus for Phase 1 & 2

For NABARD Grade A ESI as well, the topics are the same but the difficulty level changes. In Mains, you will find more difficult questions.

## **Indian Economy and Its Nature**

Institutional & Structural Features, Economic Underdevelopment, Opening Up the Indian Economy, Globalization, Economic Reforms in India, Privatization

### **Inflation**

Various trends regarding inflation and the impacts they have on Individual Income and National Economy

### **Employment Generation & Poverty Alleviation in India**

Urban & Rural, Measurement of Poverty, Poverty Alleviation Programmes of the Government

### **Population Trends**

Population Growth and Economic Development, Population Policy in India

### **Agriculture**

Characteristics / Status, Technical and Institutional changes in Indian Agriculture, Agricultural performance, Issues in Food Security in India, Non-Institutional and Institutional Agencies in rural credit

### **Industry**

Industrial and Labour Policy, Industrial Performance, Regional Imbalance in India's Industrial Development, Public Sector Enterprises

### **Financial Institutions and Rural Banking in India**

Reforms in the Financial Sector / Banking

### **Economic Globalization**

International Funding Institutions and their roles, IMF & World Bank, WTO, Regional Economic Co-operation

### **Social Structure in India**

Multiculturalism, Demographic Trends, Urbanization and Migration, Gender Issues Joint Family System, Social Infrastructure, Education, Health and Environment

### **Education**

Status & System of Education, Socio-Economic Problems Associated with Illiteracy, Educational Relevance and Educational Wastage, Educational Policy for India

**Social Justice**

Problems of scheduled tribes and scheduled castes, Socio-economic programmes directed towards Scheduled castes, Scheduled tribes, and Other Backward Classes

**Positive Discrimination or steps to favor the underprivileged classes**

Social Movements, Indian Political Systems, Human Development, Current Economic & Social Issues