

BPSC Block Horticulture Officer Syllabus 2024

To increase their chances of passing the written test, aspirants should study the BPSC Block Horticulture Officer Syllabus. The BPSC Block Horticulture Officer Syllabus is divided into three parts, i.e., general Hindi, general knowledge, horticulture science, and agriculture science.

Download the Syllabus PDF.

BPSC Block Horticulture Officer Syllabus for General Hindi

विषय	उपविषय
व्याकरण	संज्ञा, सर्वनाम, विशेषण, क्रिया, कारक
	वर्णमाला और विराम चिन्ह
	संधि और संधि-विच्छेद
	समास
	वाक्य रचना
	क्रिया: परस्मैपदी, आत्मनेपदी
शब्द-रूप और शब्द-भेद	नाम, क्रिया, विशेषण के रूप
	योगवाची, द्वंद्व, बहुव्रीहि, समास
अर्थपरक शब्द संग्रह	समानार्थक शब्द
	पर्यायवाची शब्द

	विलोम शब्द
विराम चिन्ह और अनुच्छेद रचना	विराम चिन्ह का प्रयोग
	अनुच्छेद रचना
काव्य और गद्य	कविता रचना
	गद्यांश
कृषि, वाणिज्य और उद्योग से संबंधित शब्दावली	
हिंदी भाषा का इतिहास	
मुहावरे और लोकोक्तिया	
विराम चिन्ह और अनुच्छेद रचना	

BPSC Block Horticulture Officer Syllabus for General Knowledge

Topic	Subtopics
History	Ancient History of India
	Modern History of India
	Bihar-specific History
	Mediaeval History of India

Geography	Indian Geography
	World Geography
	Physical Geography
	Bihar Geography
Polity	Indian Constitution
	Political System of Bihar
	Governance in India
	Panchayati Raj System
Current Affairs	National and International Events
	Awards and Honours
	Books and Authors
	Sports News
	Important Days
Economics	Indian Economy
	Economic Policies

	Agriculture and Rural Development
	Budget and Economic Survey
General Awareness	Important Government Schemes
	Census and Demographics
	Social and Cultural Issues
	National and International Organisations
Science and Technology	Physics
	Chemistry
	Space and Defence Programmes
	Biology
	Scientific Inventions and Discoveries
Environment and Ecology	Environmental Issues
	Biodiversity
	Climate Change
	Conservation Measures

Sports	Recent Sports Events
	Awards in Sports
	Sports Personalities
Art and Culture	Indian Art and Architecture
	Cultural Heritage of Bihar
	Folk and Classical Dances

BPSC Block Horticulture Officer Syllabus for Horticulture Science

Topic	Subtopic
Agronomy	Meaning and scope of Agronomy
	National and International Agriculture Research
	Institutes of India
	Agro-climatic zones of India and Bihar
	Weather and Climate
	Microclimate
	Formation and classification of clouds

	Basic weather forecasting
Remote Sensing	Application of Remote Sensing
	GPS and GIS techniques in agriculture
	Pedagogical and Edaphological concepts
	Earth Crust
	Compositions and Weathering of rocks and minerals factors and process of soil formations
	Type of Soil
	Movement of Soil Water
Plant Breeding	Indian History of Plant Breeding
	Major objectives and achievements of plant breeding in India
	Nature of Pollination of crops
	Parthenocarpy
Insects	Economics importance of insects
	General morphology and anatomy of insects

	Classification of insects
	Apiculture
	Vegetables
Horticulture	Definition and importance of horticulture
	Classification of Horticulture
	Area and production of different fruit vegetables and flower crops planting systems

BPSC Block Horticulture Officer Syllabus for Agriculture Science

Topic	Subtopic
Fruits	Definition and importance of Fruits
	Status and scope of fruit crops
	Classification for fruit crops based on climatic zones
	Different methods of propagation of fruit plants
	Site selection and layout of orchards
	High-density planting
	Planting system

	Fencing and windbreak
	Use of rootstock
	Production technology of fruit crops like mango, litchi, banana, guava, etc.
Vegetables	Definition and importance of vegetables
	Status and scope of vegetable production in Bihar and India
	Types of vegetables
	Gardening
	Classification of vegetables
	Nursery management
Flowers	Definition and importance of flowers
	Status and scope of floriculture
	Production technology of flower crops like rose, tuberose, gladiolus, etc.
Spices	Importance and scope of spices and plantation crops
	Production technology of spices like ginger, turmeric, coriander, cumin, and fennel

	Scientific culture of coconut, oil palm concerning climate, origin, soil propagation methods, botany, weeding, harvesting, and yield
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