Bihar Agriculture Coordinator Study Plan										
Lecture	Time	Sudhanshu Sir 11:00 AM - 11:30 AM	Sudhanshu Sir 2:00 PM - 3:00 PM	4:00 PM - 5:00 PM	Parikshit Sir 6:00 PM - 7:00 PM	Akash Sir 5:00 PM - 6:00 PM	Sandeep Sir 1:00 PM - 2:00 PM	Pratibha Ma'am 12:00 PM - 1:00 PM	Jaya Ma'am 10:00 AM - 11:00 AM	Somya Ma'am 12:00 PM - 1:00 PM
		Title Unit								
			Crop Physiology							
			Apiculture, Sericulture, Lac-Culture & Mushroom Culture	Agronomy				Genetics & Plant Breeding,		
Date	Day	Introduction Video	Agricultural Engineering	Soil Science	Plant Pathology	Horticulture	Agriculture Extension, Agricultural Economics	Genetics & Plant Breeding, Seed Science, Biotechnology & Entomology	Hindi	GS/GK
17-Sep-25	Wed	Exam Orientation, Strategy & Preparedness	Cell and Cell Organelles Class 1	Principles of Agronomy - Introduction Principles of Agronomy - Basics	Plant Pathology Lecture 1					
18-Sep-25	Thu		Cell and Cell Organelles Class 2	Lecture 1	Plant Pathology Lecture 2					
19-Sep-25	Fri		Basics of Physiology Class 1	Principles of Agronomy - Basics Lecture 2	Plant Pathology Lecture 3					
22-Sep-25	Mon		Basics of Physiology Class 2	Principles of Agronomy - Basics Lecture 3	Plant Pathology Lecture 4					
23-Sep-25	Tue		Basics of Physiology Class 3	Principles of Agronomy - Cropping System Lecture 1	Plant Pathology Lecture 5					
	Wed			Principles of Agronomy - Cropping						
24-Sep-25			Basics of Physiology Class 4	System Lecture 2 Principles of Agronomy - Harvesting	Plant Pathology Lecture 6					
25-Sep-25	Thu		Photosynthesis Class 1	Lecture 1 Principles of Agronomy - Harvesting	Plant Pathology Lecture 7					
26-Sep-25	Fri		Photosynthesis Class 2	Lecture 2 Principles of Agronomy – Watershed	Plant Pathology Lecture 8					
29-Sep-25	Mon		Photosynthesis Class 3	management Lecture 1 Principles of Agronomy – Green House	Plant Pathology Lecture 9					
30-Sep-25	Tue		Class Test & Doubt Session	effect Lecture 1	Plant Pathology Lecture 10					
1-Oct-25	Wed		Respiration Class 1	Principles of Agronomy - Agrometeorology Lecture 1	Plant Pathology Lecture 11					
2-Oct-25	Thu		Respiration Class 2	Principles of Agronomy - Agrometeorology Lecture 2	Plant Pathology Lecture 12					
3-Oct-25	Fri		Nutrients in Plant Class 1	Principles of Agronomy - Manures Lecture 1	Plant Pathology Lecture 13					
6-Oct-25	Mon		Nutrients in Plant Class 2	Principles of Agronomy – Manures Lecture 2						
				Principles of Agronomy - Seed &	Plant Pathology Lecture 14					
7-Oct-25	Tue		Plant Growth Regulators Class 1	Sowing Lecture-1 Principles of Agronomy - Dryland	Plant Pathology Lecture 15					
8-Oct-25	Wed		Plant Growth Regulators Class 2	Agriculture Lecture 1 Principles of Agronomy - Dryland						
9-Oct-25	Thu		Class Test & Doubt Session	Agriculture Lecture 2 Principles of Agronomy - Dryland						Indian Economy – GDP, National Income, Sectors
10-Oct-25	Fri		Apiculture Class 1	Agriculture Lecture 3						Poverty, Employment, Inflation
13-Oct-25	Mon		Apiculture Class 2	Principles of Agronomy - Dryland Agriculture Lecture 4				Introduction of Genetics	वर्णमाला	Banking, RBI, Monetary & Fiscal Policy
14-Oct-25	Tue		Sericulture Class 1	Principles of Agronomy - Nutrients Lecture 1				Pre Mendelian Concepts	संजा	Planning, NITI Aayog, Finance Commissions, LPG Reforms, Govt Schemes
15-Oct-25	Wed		Sericulture Class 2	Principles of Agronomy - Nutrients Lecture 2				Mendelian Concepts	सर्वनाम	Indus Valley Civilization (Town Planning, Economy, Religion, Decline)
16-Oct-25	Thu		Lac culture Class 1	Principles of Agronomy - Nutrients Lecture 3		Introduction		Non Mendelian Concepts	विशेषण	Vedic Age – Early & Later Vedic Society, Polity, Economy
	Fri			Principles of Agronomy - Nutrients		BASIC HORTICULTURE 1			क्रिया	
17-Oct-25			Lac culture Class 2	Lecture 4 Principles of Agronomy - Fertilizer				Gene Intractions		Mahajanapadas, Buddhism & Jainism
20-Oct-25	Mon		Class Test & Doubt Session Farm Machanization/ NATP & SMAM	Lecture 1 Principles of Agronomy - Fertilizer		BASIC HORTICULTURE 2		DNA and DNA Replications	समास	Mauryan Empire – Administration, Ashoka, Decline
21-Oct-25	Tue		Farm Machanization/ NATP & SMAM Scheme	Principles of Agronomy - Fertilizer Lecture 2 Principles of Agronomy - Fertilizer		BASIC HORTICULTURE 3		RNA and Protein synthesis	संपि	Post-Mauryan Kingdoms - Kushans, Satavahanas, Sangam Age
22-Oct-25	Wed		Source of Farm Power	Principles of Agronomy - Fertilizer Lecture 3		BASIC HORTICULTURE 4		Germplasm and Gene pool	तत्सम और तद्भव	Gupta Empire – Golden Age, Economy, Decline
23-Oct-25	Thu		Basic Terms of Engine	Principles of Agronomy - Fertilizer Lecture 4		INTRODUCTION OF SEXUAL AND ASEXUAL PROPAGATION		Cytogenetics Chromosomes	लिंग	Post-Gupta Period – Harshavardhana, Regional Kingdoms
24-Oct-25	Fri		Engine & Type of Engine Class 1	Principles of Agronomy - Weed Science Lecture 1		CUTTING AND BUDDING		Chromosomal Aberrations	शब्द-शुद्धि	Delhi Sultanate – Slave to Lodi Dynasty
27-Oct-25	Mon		Engine & Type of Engine Class 2	Principles of Agronomy - Weed Science Lecture 2		LAYERING AND GRAFTING	Agriculture Extension Lecture 1	MITOSIS	विलोम	Mughal Empire – Administration, Culture, Decline
28-Oct-25	Tue		Tillage Implement(Primary & Secondary)	Principles of Agronomy - Weed Science Lecture 3		MICROPROPAGATION	Agriculture Extension Lecture 2	MEIOSIS	पर्यायवाची Class 1	Bhakti & Sufi Movements, Regional Powers (Vijayanagar, Marathas, Sikhs)
29-Oct-25	Wed		Implement for Layout of Seedbed/Methods of Sowing Class 1	Crop Production Lecture 1		INTRODUCTION OF TRAINING	Agriculture Extension Lecture 3	INTRODUCTION OF PLANT BREEDING	पर्यायवाची Class 2	Advent of Europeans, British Expansion, 1757–1857 Revolt
30-Oct-25	Thu		Implement for Layout of Seedbed/Methods of Sowing Class 2			METHOD OF TRAINING	Agriculture Extension Lecture 4	MODE OF POLLINATION	लोकोवितयाँ या कतावते Class 1	
			Terms Related with Plough/ Methods of	Crop Production Lecture 2			,			Reform Movements, Indian National Congress (Moderates & Extremists)
31-Oct-25 3-Nov-25	Fri		Ploughing Class test & Doubt Session	Crop Production Lecture 3 Crop Production Lecture 4		PRUNING AND ITS TYPE CLASSIFICATION OF FRUIT	Agriculture Extension Lecture 5 Agricultural Economics Lecture 1	SELF-INCOMPATIBILITY & MALE STERILITY MODE OF REPRODUCTION	लोकोक्तियाँ या कहावते Class 2 अनेक शब्दों के लिए एक शब्द	Gandhian Era, Revolutionary Movements, Partition & Independence Constitution & Making, Preamble, Features
4-Nov-25	Tue		Tactor & its Type	Crop Production Lecture 4		MANGO MANGO	Agricultural Economics Lecture 2	PLANT INTRODUCTION AND SELECTION	रिक्त स्थान	Fundamental Rights, DPSPs, Duties
5-Nov-25	Wed		Sprayer & Duster	Crop Production Lecture 6		BANANA ,PAPAYA	Agricultural Economics Lecture 3	PURELINE AND MASS SELECTION	प्रतिस्थापन	Union Executive – President, Vice President
6-Nov-25	Thu		Compost & Method of Composting/ Water Saving Irrigation	Soil Science Orientation		GUAVA,BER,LITCHI	Agricultural Economics Lecture 4	RECURRENT AND CLONAL SELECTION	वाक्य शुद्धि	Prime Minister & Council of Ministers
7-Nov-25	Fri		Watershed Management	Basics Of Soil Science		MINOR FRUIT	Agricultural Economics Lecture 5	BULK, MASS AND PEDIGREE METHOD	गद्यांश	Parliament – Lok Sabha, Rajya Sabha, Law-making
10-Nov-25 11-Nov-25	Mon Tue		Post- Harvest Technology Protected Cultivation Class 1	Rocks & Minerals Lecture 1 Rocks & Minerals Lecture 2		CLASSIFICATION OF VEGETABLES		HYBRIDIZATION AND HETEROSIS MUTATION BREEDING		Judiciary – Supreme Court, High Court, Judicial Review State Govt & Local Bodies + Constitutional Bodies (ECI, UPSC, CAG)
12-Nov-25	Wed		Protected Cultivation Class 2	Rocks & Minerals Lecture 3				CROP IDEOTYPE		Earth - Motions, Latitude, Longitude, Time Zones
13-Nov-25 14-Nov-25	Thu Fri			Soil Formation Lecture 1 Soil Formation Lecture 2		TOMATO,BRINJAL		RESISTANT BREEDING Seed Science Lecture 1		Landforms – Mountains, Plateaus, Plains, Rocks, Volcanoes, Earthquakes Indian Geography – Rivers, Climate, Soil, Vegetation
17-Nov-25 18-Nov-25	Mon Tue			Soil Formation Lecture 3 Soil Physical Properties Lecture 1		CHILI,POTATO,OKRA CUCURBITACEAE LECTURE 1		Seed Science Lecture 2 Seed Science Lecture 3		Indian Geography – Agriculture, Industries, Minerals World Geography – Continents, Oceans, Important Locations
19-Nov-25	Wed			Soil Physical Properties Lecture 2		CUCURBITACEAE LECTURE 2		Seed Science Lecture 3 Seed Science Lecture 4		Environment & Ecology - Biodiversity, National Parks, Climate Change
20-Nov-25 21-Nov-25	Thu Fri			Soil Physical Properties Lecture 3 Soil Physical Properties Lecture 4		COLE CROP GARDEN AND ITS TYPE		Biotechnology Lecture 1 Biotechnology Lecture 2		International Organisations – UN, WTO, IMF, World Bank, WHO, BRICS Reports & Indexes (HDI, GII, GHI, etc.), Important Days & Themes
24-Nov-25	Mon			Soil Physical Properties Lecture 5		FLOWER LECTURE 1		Biotechnology Lecture 3		Books & Authors, Cultural GK
25-Nov-25 26-Nov-25	Tue Wed			Soil Physical Properties Lecture 6 Soil Physical Properties Lecture 7		FLOWER LECTURE 2 FLOWER LECTURE 3		Biotechnology Lecture 4 Entomology Lecture 1		Awards – Bharat Ratna, Padma, Nobel, Gallantry Awards Sports – Major Tournaments, Winners, Trophies
27-Nov-25	Thu			Soil Colloids Lecture 1		DISCUSSION (30 Mins)		Entomology Lecture 2		Important National Symbols, Dances, Festivals, UNESCO Heritage Sites
28-Nov-25 1-Dec-25	Fri Mon			Soil Colloids Lecture 2 Soil Organic Matter Lecture 1		PRESERVATION JAM AND JELLY		Entomology Lecture 3 Entomology Lecture 4		Important Personalities in History, Discoveries & Inventions (non-science heavy)
2-Dec-25	Tue			Soil Organic Matter Lecture 2		PLANTATION AND SPICES LECTURE 1		Entomology Lecture 5		
3-Dec-25 4-Dec-25	Wed Thu			Soil Fertility Evaluation Soil Testing		PLANTATION AND SPICES LECTURE 2 PLANTAION AND SPICES LECTURE 3		Entomology Lecture 6 Entomology Lecture 7		
5-Dec-25 8-Dec-25	Fri Mon			Problematic Soils Lecture 1 Problematic Soils Lecture 2		LAYOUT AND PGR GENERAL HORTICULTURE		Entomology Lecture 8 Entomology Lecture 9		
9-Dec-25	Tue			Problematic Soils Lecture 3		GENERAL HORTICULTURE		Entomology Lecture 9 Entomology Lecture 10		
10-Dec-25 11-Dec-25	Wed Thu			Problematic Soils Lecture 4 Problematic Soils Lecture 5						
12-Dec-25	Fri			Problematic Soils Lecture 6						
13-Dec-25 14-Dec-25	Sat Sun			Problematic Soils Lecture 7 Problematic Soils Lecture 8						
										·