



08 Oct 2024 Live Classes Schedule

8:00AM 08 OCTOBER 2024 DAILY CURRENT AFFAIRS RUBY MA'AM

9:00AM - 08 OCTOBER 2024 DAILY DEFENCE UPDATES DIVYANSHU SIR

SSB INTERVIEW LIVE CLASSES

9:30AM -- OVERVIEW ON TAT & WAT ANURADHA MA'AM

NDA 1 2025 LIVE CLASSES

11:30AM - GK - AGRICULTURE RUBY MA'AM

1:00PM -- BIOLOGY - MCQ - CLASS 1 SHIVANGI MA'AM

4:00PM -- MATHS - TRIGONOMETRY - CLASS 1 NAVJYOTI SIR

5:30PM — ENGLISH - SPOTTING ERRORS - CLASS 4 ANURADHA MA'AM

CDS 1 2025 LIVE CLASSES

11:30AM -- GK - AGRICULTURE RUBY MA'AM

1:00PM - BIOLOGY - MCQ - CLASS 1 SHIVANGI MA'AM

5:30PM — ENGLISH - SPOTTING ERRORS - CLASS 4 ANURADHA MA'AM

7:00PM — MATHS - TIME & WORK - CLASS 3 NAVJYOTI SIR

AFCAT 1 2025 LIVE CLASSES

4:00PM - STATIC GK - AWARDS & HONOURS DIVYANSHU SIR

5:30PM ENGLISH - SPOTTING ERRORS - CLASS 4 ANURADHA MA'AM

7:00PM MATHS - TIME & WORK - CLASS 3 NAVJYOTI SIR







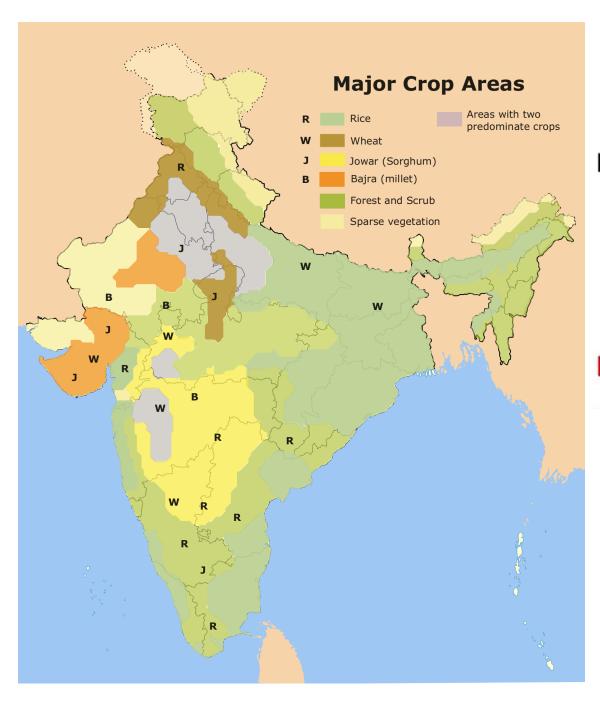


Agriculture In India

Agriculture Is The **Primary Source** Of **Livelihood** For **About 58%** Of **India's Population.** A Wide Range Of Crops Can Be Grown In India As The Land Is
Supported By **Element Essential For Crop Growth** Such As **Relief, Soil, Climate, Abundant Sunshine And Long Growing Seasons.**







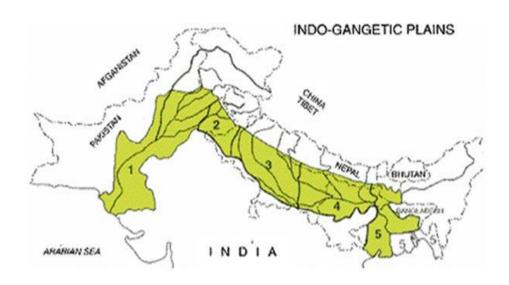
SECTORAL EMPLOYMENT SHARES (IN PER CENT)

	2011-12	2018-19	2019-20	2020-21
Agriculture	47.0	41.4	44.3	44.8
Manufacturing	12.5	12.1	11.3	11.0
Mining	0.6	0.4	0.3	0.3
Construction	10.7	12.2	11.7	12.4
Services	28.6	33.2	31.8	30.9
Utilities	0.6	0.6	0.6	0.6
Total	100.00	100.00	100.00	100.00
Organised sector	24.1	23.3	22.9	23.2

Branch	Related to		
Apiculture	Bee keeping		
Arboriculture	Cultivation of trees and shrubs		
Aquaculture	Cultivation or rearing of aquatic plants and animals		
Aviculture	Breeding and rearing of birds		
Floriculture	Cultivation of flowers		
Horticulture	Cultivation of fruits, vegetables, flowers, nuts, ornamental plants		
Pisciculture	Breeding and rearing of fish		
Pomiculture	Cultivation of fruits		
Sericulture	Breeding of silkworms		
Viniculture/ Viticulture	Cultivation of grapevines for wine making		

Agriculture In India

A Wide Range Of Crops Can Be Grown In India As The Land Is Supported By Element Essential For Crop Growth Such As Relief, Soil, Climate, Abundant Sunshine And Long Growing Seasons. India Has One Of The Largest Plain Areas Of The World-the Indo Gangetic Plain Which Is Immensely Fertile.





Agriculture In India

Factors Like Availability Of Irrigation, Use Of Machinery, Modern

Agricultural Inputs Like High Yielding Varieties (HYV) Of Seeds, Insecticides,

And Pesticides Have Played Their Important Roles In The Evolution Of

Different Farming Practices In The Indian Agriculture Sector.





Subsistence Farming

The Majority Of Indian Farmers Practice This Farming For Their Livelihood.

The Entire Production Is Largely Consumed By The Farmers & Their Families & They Do Not Have Any Surplus To Sell In The Market. Landholdings Are Small And Fragmented, Cultivation Techniques Are Primitive & Simple.





Subsistence Farming

There Is A Lack Of Modern Equipment Like Tractors And Farm Inputs Like Chemical Fertilizers, Insecticides, And Pesticides. In This Farming, Farmers Mostly Cultivate Cereals Along With Oilseeds, Pulses, Vegetables, And Sugarcane.





Subsistence Farming Is Classified Into 2 Types

Primitive Farming

Intensive Farming





Primitive Agriculture

It Is Practised On Patches Of Land With The Help Of Primitive Tools Like Simple Digging Tools & Community Or Family Labour. It Is Monsoon Depended Along With The Fertility Of The Soil & Other Environmental Conditions. Examples: Shifting Agriculture & Nomadic Herding.

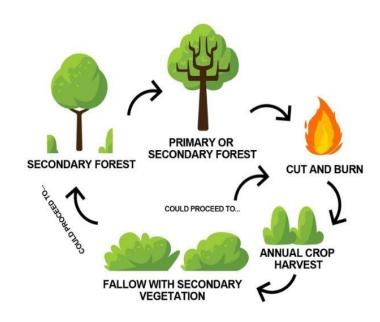


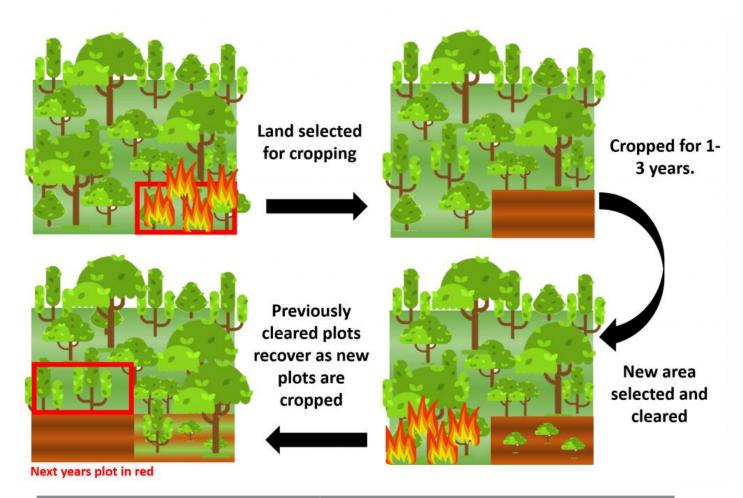


Shifting Agriculture

Shifting Agriculture Is Practised In Thickly Forested Regions Like The Amazon Basin, Tropical Africa, Parts Of Southeast Asia, And Northeast India. These Areas Receive Heavy Rainfall Hence The Vegetation Regenerates Quickly.





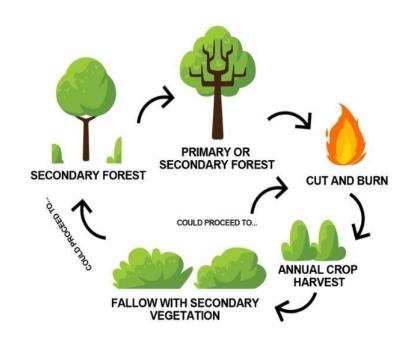


States	Name of Shifting Cultivation	
Andhra Pradesh and Odisha	Podu	
Assam	Jhum	
Kerala	Ponam	
Madhya Pradesh	Beewar, Mashan, Penda and Beera	

Shifting Agriculture

A Plot Of Land Is Cleared By Cutting Of Trees And Burning Them. The Ashes Are Then Mixed With The Soil & Crops Like Maize, Yam, Potatoes, And Cassava Are Grown. The Land Is Abandoned Once Fertility Is Reduced.



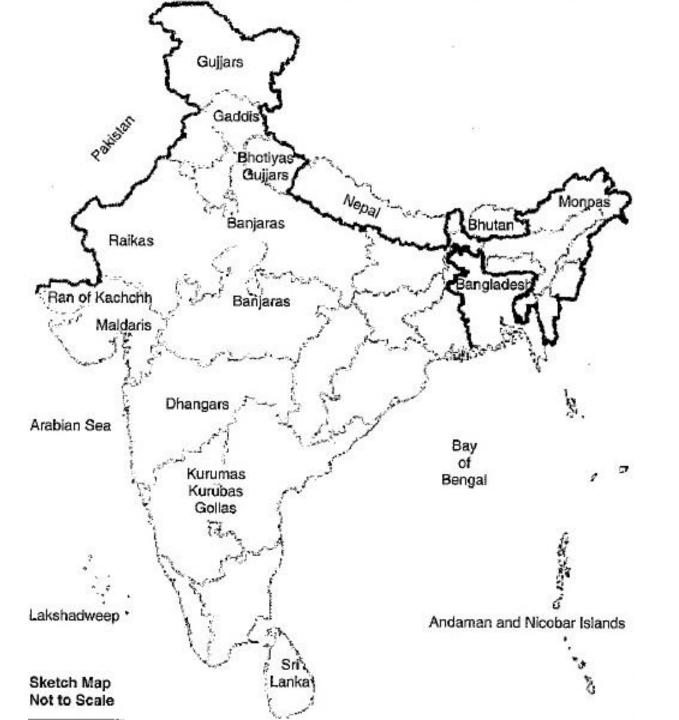


Nomadic Herding

Herdsmen Move From Place To Place With Their Animals For Fodder And Water, Along Defined Routes And Such Movement Arises Due To Seasonal Changes. It Is Practised In The Semi-arid And Arid Regions Of Sahara, Central Asia, And Some Parts Of India Like Rajasthan, Jammu And Kashmir.







Intensive Farming

It Is Done On **Small Lands** With **Simple Tools And More Labour**. The Produce Is Enough For **Local Consumption** And To Be **Sold Outside**. The **Sunny Climate** & **Fertile Soil** For Most Of The Year Permit The Cultivation Of More Than **One Crop** Annually On The Same Plot. E.g Rice, Wheat, Maize, Pulses & Oilseeds



Commercial Farming

It Is Just The **Opposite Of Subsistence Farming** As Most Of The Produce Is Sold In The Market For **Earning Money.** In This System, **Farmers** Use Inputs Like **Irrigation, Chemical Fertilizers, Insecticides, Pesticides, High Yielding Varieties Of Seeds**, Etc.







Commercial Farming

Major Commercial Crops Grown In Different Parts Of India Are Cotton, Jute,

Sugarcane, Groundnut, Etc. Rice Farming In Harayana Is Mainly For

Commercial Purposes As People Of This Area Are Predominantly Wheat Eaters.

In East And North-eastern States, Rice Cultivation Would Be Subsistence Type.





Plantation Farming

This Type Of Agriculture Involves The **Growing And Processing** Of A **Single Cash Crop** Purely Meant For **Sale**. **Tea, Coffee, Rubber, Banana**, And **Spices** Are All

Examples Of Plantation Crops. Most Of These Crops Were Introduced In India By

The **Britishers In The 19th Century**.





Mixed Farming

When **Both Raising Crops** And **Rearing Animals** Are Carried On Simultaneously It Is Called **Mixed Farming**. **Farmers** Engaged In **Mixed Farming** Have **Economical Advantages** As Well. All Classifications Are Based On The Nature And Purpose Of Farming Hence They May Overlap In Some Cases.



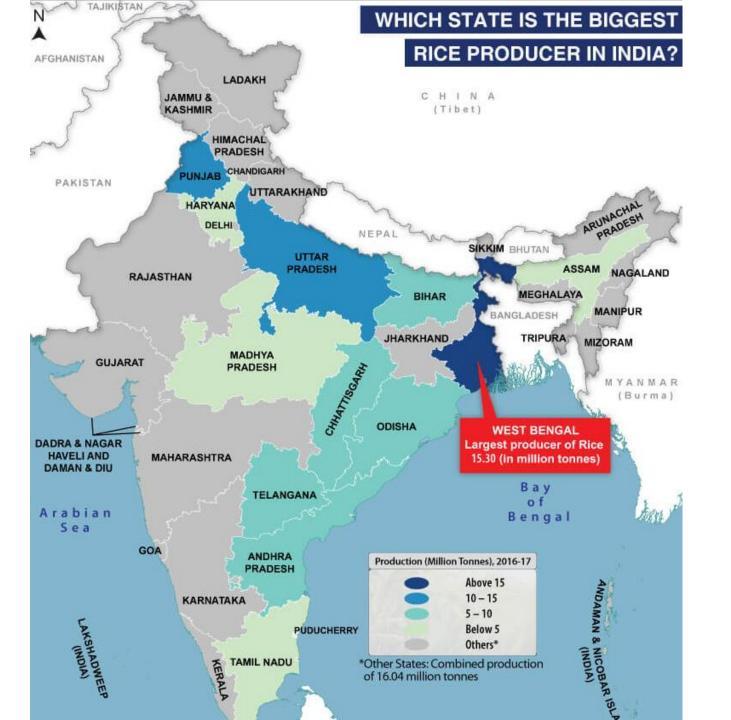


S. No	Cropping Season	Time Period	Crops	States
1.	Rabi	Sown: October- December Harvested: April- June	Wheat, barley, peas, gram, mustard etc.	Punjab, Haryana, Himachal Pradesh, Jammu and Kashmir, Uttarakhand and Uttar Pradesh
2.	Kharif	Sown: June-July Harvested: September- October	Rice, maize, jowar, bajra, tur, moong, urad, cotton, jute, groundnut, soybean etc.	Assam, West Bengal, coastal regions of Odisha, Andhra Pradesh, Telangana, Tamil Nadu, Kerala and Maharashtra
3.	Zaid	Sown and harvested: March- July (between Rabi and Kharif)	Seasonal fruits, vegetables, fodder crops etc.	Most of the northern and northwestern states

Rice: It Is A Kharif Crop That Requires High Temperatures (Above 25 °C) & High Humidity. It Requires An Annual Rainfall Above 100 Cm. In Areas With Less Rainfall, It Grows With The Help Of Irrigation. Rice Is Grown In The Plains Of North And North-eastern India, Coastal Areas & The Deltaic Regions.







Wheat: It Is A Rabi Crop. Rainfall: 50-75 Cms Annual Rainfall. Temperature: 14-18 Degrees Celsius. It Requires Cool Growing Season & Bright Sunshine At The Time Of Ripening. Both The Fertile Alluvial And The Mixed Soil Are Ideal For The Cultivation Of Wheat.







Millets: Millets (Jowar, Bajra & Ragi) Are A Group Of Highly Variable Small-seeded Grasses (Coarse Grains), Known For Its High Nutrition Value.

Jowar (Sorghum)	Bajra (Pearl Millet)	Ragi (Finger Millet)
It Is A Rainfed Crop		Grown In Dry Regions
It Is 3 rd Most Important Crop Regarding Area & Production	Grown Well On Sandy Or Shallow Black Soils	Grown Well On Red, Black, Sandy, Loamy & Shallow Black Soils
Maharashtra, Karnataka, Andhra Pradesh & MP	Rajasthan, UP, Maharashtra, Haryana & Gujarat	Tamil Nadu, Karnataka, Uttarakhand, Himachal Pradesh, Sikkim, Jharkhand, Arunachal Pradesh









Maize: It Is A Kharif Crop. Soil: Old Alluvial Soil. Temperature: 21 - 27 Degrees Celsius. Karnataka, MP, UP, Bihar, Andhra Pradesh & Telangana. It is used for Food & Fodder.



Pulses: India Is The Largest Producer And Consumer Of Pulses. Tur (Arhar), Urad, Moong, Masur, Peas & Gram. MP, Rajasthan, Maharashtra, UP & Karnataka.

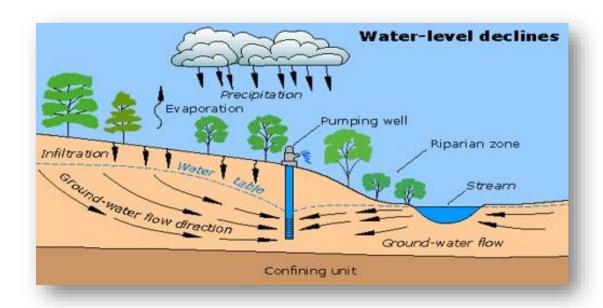


Soil Exhaustion: Green Revolution Has Played A Positive Role In Reducing Hunger In India But Has Negative Consequences Also. One Of Which Is Soil Exhaustion Which Means The Loss Of Nutrients In The Soil From Farming The Same Crop Over And Over Again.





Ground Water Depletion: The Depletion Of Fresh Groundwater. Most Of The Irrigation In Dry Areas Of Punjab, Haryana, And Western Uttar Pradesh Was Carried Out By Excessive Use Of Groundwater. Today Fresh Groundwater Situation In These States Is Alarming.





Global Climatic Change: It Has Been Predicted That Climate Change's Impact
On Indian Agriculture Would Be Immense. It Is Predicted That Due To Climate
Change, The Temperature Would Increase, Leading To An Increase In Sea Level,
More Intense Cyclones, Unpredictable Rainfall, Etc.





These Changes Would Adversely Affect The Production Of Rice And Wheat. A Rise In Temperature In Winter Would Affect The Production Of Wheat In North India. Production Of Rice Would Be Affected In Coastal Areas Of India Due To The Ingress Of Saline Water And An Increase In The Frequency Of Cyclones.

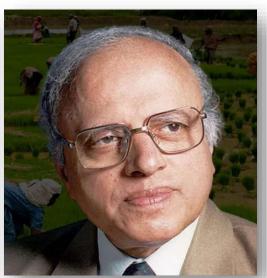




Providing Food Security: Before The Introduction Of The Green Revolution In India, We Were Not Self-sufficient In Terms Of Our Food Grain Production.

Agriculture Is **Not Growing** With The **Increasing Population** And To Ensure Food Security Factors Like **Accessibility, Affordability** As Well Nutritional Value.





Challenges For Indian Agriculture

Impact Of Globalisation: All Developing Countries Have Been Affected By Globalization. The Most Evident Effect Is The Reduction In Farmers' Income And The Threat To The Viability Of Cultivation In India. This Is Due To The Rising Input Costs And Falling Output Prices.





Kinds Of Crops

Food Crops: Rice, Wheat, Maize, Millet, Jower, Bajra, Ragi, And Pulses Like Gram, Tur (Arhar)

Cash Crops: Cotton, Jute, Sugarcane, Tobacco, Oilseeds, ground Nut, Linseed, Sesame, Castor Seed, Rapeseed, Mustard



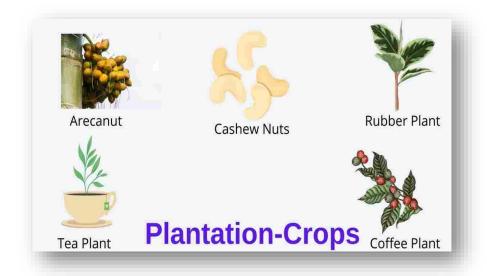


Kinds Of Crops

Plantation Crops: Tea, Coffee, Spices, Cardamom, Ginger, Turmeric, Coconut,

Areca Nut And Rubber

Horticulture: Apple, Peach, Pear, Apricot, Almond, Strawberry, Walnut, Mango, Banana, Citrus Fruit, Vegetables.

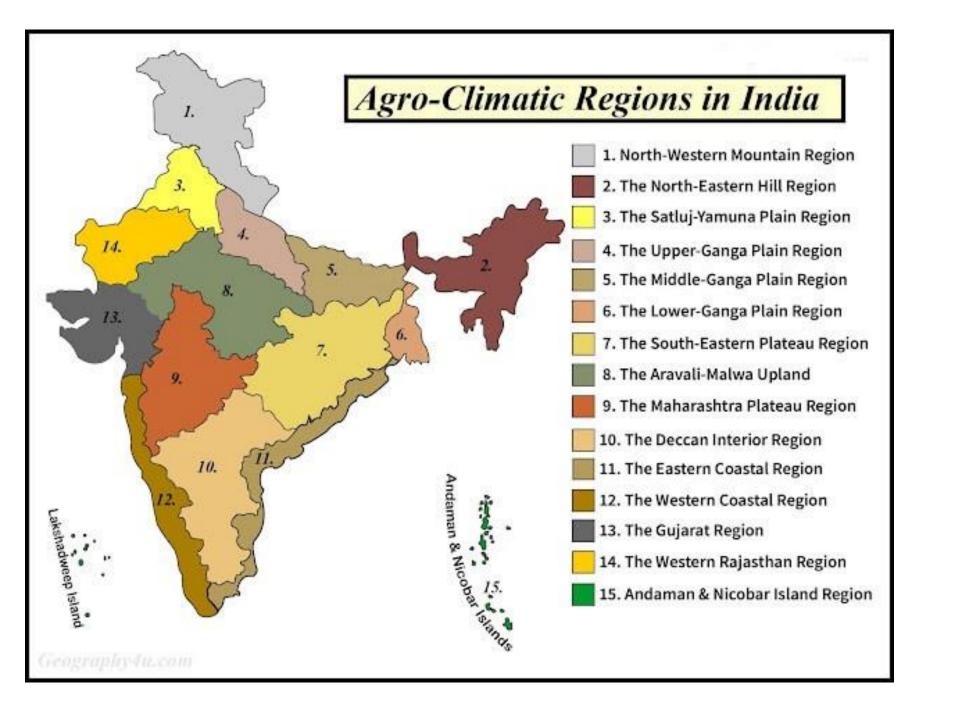




Western Himalayan Region: Jammu And Kashmir, Himachal Pradesh And The Hill Region Of Uttarakhand Fall Into It.

Valley Floors Grow Rice, While The Hilly Tracts Grow Maize In The Kharif Season. Winter Crops Are Barley, Oats, And Wheat.

Apple Orchards And Other Temperate Fruit Ls Such As **Peaches, Apricot, Pears, Cherry, Almond, Litchis, Walnut,** Etc. **Saffron** Is Grown In This Region.



Eastern Himalayan Region: Arunachal Pradesh, Hills Of Assam, Sikkim, Meghalaya, Nagaland, Manipur, Mizoram, Tripura, And The Darjeeling District Of West Bengal Come Into This Region.

Annual Rainfall Is 200-400 Cm.

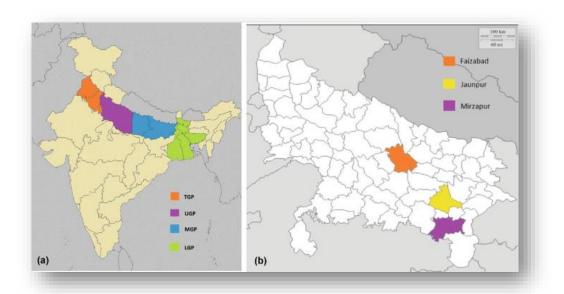
The Main Crops Are Rice, Maize, Potato, Tea. Orchards Of Pineapple, Litchi, Oranges And Lime Are Also Found.

Lower Gangetic Plain Region: Located In West Bengal (Except The Hilly Areas), Eastern Bihar And The Brahmaputra Valley Lie In This Region With The Rainfall Of 100 Cm-200 Cm.

Rice Is The Main Crop Which At Times Yields Three Successive Crops (Aman, Aus And Boro) In A Year. Jute, Maize, Potato, And Pulses Are Other Important Crops.

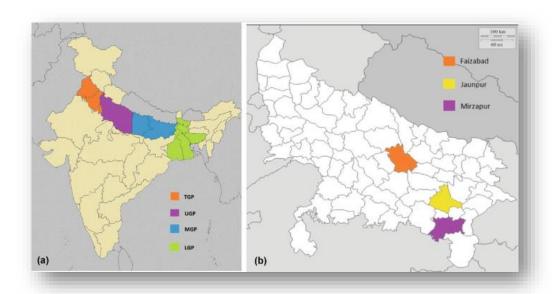
Middle Gangetic Plain Region: Large Parts Of Uttar Pradesh And Bihar Are Covered And Receive 100 Cm And 200 Cm Of Rainfall.

Rice, Maize, Millets Grow In Kharif; Wheat, Gram, Barley, Peas, Mustard And Potato In Rabi Are Important Crops.



Upper Gangetic Plains Region: Central And Western Parts Of Uttar Pradesh And Haridwar And Udham Nagar Districts Of Uttarakhand Fall Into It.

Rainfall Is Between 75 Cm-150 Cm. Wheat, Rice, Sugarcane, Millets, Maize, Gram, Barley, Oilseeds, Pulses And Cotton Are The Main Crops.



Trans Ganga Plain Region: Punjab, Haryana, Chandigarh, Delhi And The Ganganagar District Of Rajasthan Come Under It.

Rainfall Varies Between 65 Cm And 125 Cm.

The Main Crops Are Wheat, Sugarcane, Cotton, Rice, Gram, Maize, Millets, Pulses And Oilseeds Etc.

The Region Faces The Threat Of Water Logging, Salinity, Alkalinity, Soil Erosion And Fall Of Water Table.

Eastern Plateau And Hills: Jharkhand, Odisha, Chhattisgarh And

Dandakaranya Come Under It.

80 Cm-150 Cm Of Annual Rainfall Is Received.

Rice, Millets, Maize, Oilseeds, Ragi, Gram, Potato, Tur, Groundnut And Soyabean Grow On Rainfed Areas.

Central Plateau And Hills: Bundelkhand, Baghelkhand, Bhander Plateau, Malwa Plateau, And Vindhyachal Hills Receive Rainfall 50 Cm-100 Cm.

Crops Like **Millets, Wheat, Gram, Oilseeds, Cotton And Sunflower Grow** In This Region.

Western Plateau And Hills: Malwa Plateau And Deccan Plateau (Maharashtra).

25 Cm-75 Cm. Of Annual Rainfall.

Wheat, Gram, Millets, Cotton, Pulses, Groundnut, And Oilseeds Are The Main Crops In The Rain-fed Areas, While In The Irrigated Areas, Sugarcane, Rice, And Wheat, Are Cultivated.

Southern Plateau And Hills: Interior Deccan Includes Parts Of Southern

Maharashtra, The Greater Parts Of Karnataka, Andhra Pradesh, And Tamil

Nadu Uplands From Adilabad District In The North To Madurai District In The South.

Annual Rainfall Is Between 50 Cm And 100 Cm.

Millets, Oilseeds, Pulses Grow Here.

Eastern Coastal Plains And Hills: Coromandal And Northern Circar Coasts Of Andhra Pradesh And Odisha Come Into It.

Annual Rainfall Here Varies Between 75 Cm And 150 Cm.

Main Crops Include Rice, Jute, Tobacco, Sugarcane, Maize, Millets, Groundnut And Oilseeds.

Cultivation Of Spices (Pepper And Cardamom) And Development Of Fisheries Is Also Done.

Western Coastal Plains And Ghats: Malabar And Konkan Coastal Plains And The Sahyadris Are Included In It.

Annual Rainfall Is More Than 200 Cm.

Rice, Coconut, Oilseeds, Sugarcane, Millets, Pulses And Cotton Are The Main Crops.

The Region Is Famous For **Plantation Crops And Spices**.

Gujarat Plains And Hills: They Includes Hills And Plains Of Kathiawar, And The Fertile Valleys Of Mahi And Sabarmati Rivers.

Annual Rainfall Varies Between 50 Cm And 100 Cm.

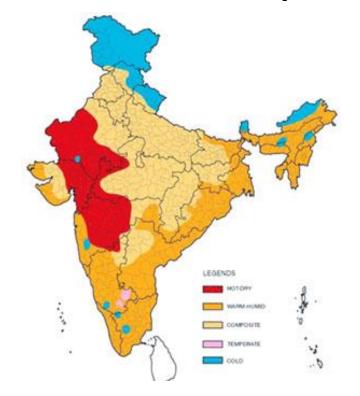
Groundnut, Cotton, Rice, Millets, Oilseeds, Wheat And **Tobacco** Are The Main Crops.

It Is An Important Oilseed Producing Region.

Western Dry Region: Extended Over Rajasthan, West Of The Aravallis, This

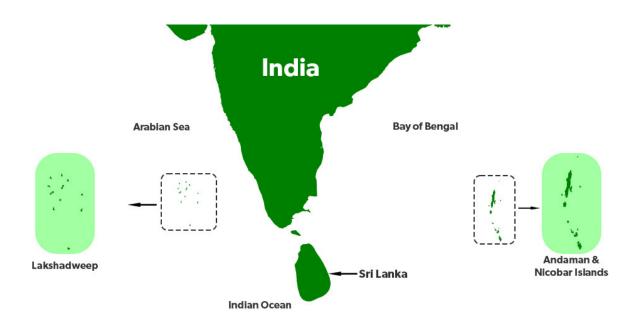
Region Has An Erratic Rainfall Of An Annual Average Of Less Than 25 Cm.

Horticultural Crops Like Watermelon, Guava And Date Palm Grow Here.



Island Region: It Includes Andaman Nicobar And Lakshadweep Which Have Typically Equatorial Climate (Annual Rainfall Less Than 300 Cm).

Main Crops Are Rice, Maize, Millets, Pulses, Turmeric And Cassava.



Crop Type	Crop Name	Major Producers
Cereals	Wheat Rice Gram Barley Bajra	Uttar Pradesh, Punjab and Madhya Pradesh West Bengal and Uttar Pradesh Madhya Pradesh and Tamil Nadu Maharashtra, Uttar Pradesh and Rajasthan Maharashtra, Gujarat and Rajasthan
Cash Crops	Sugarcane Poppy	Uttar Pradesh and Maharashtra Uttar Pradesh and Himachal Pradesh
Oil Seeds	Coconut Linseed Groundnut Rape seed and Mustard Sesame Sunflower	Kerala and Tamil Nadu Rajasthan Madhya Pradesh and Haryana Gujarat, Andhra Pradesh and Tamil Nadu Rajasthan, Madhya Pradesh and Haryana Uttar Pradesh and Rajasthan Andhra Pradesh and Maharashtra Karnataka
Fibre Crops	Cotton Jute Silk Hemp	Maharashtra and Gujarat West Bengal and Bihar Karnataka and Kerala Madhya Pradesh and Uttar Pradesh
Plantations	Coffee Rubber Tea Tobacco	Karnataka and Kerala Kerala and Karnataka Assam and Kerala Gujarat, Maharashtra and Madhya Pradesh
Spices	Pepper Cashew nuts Ginger Turmeric	Kerala, Karnataka and Tamil Nadu Kerala, Tamil Nadu and Andhra Pradesh Kerala and Uttar Pradesh Andhra Pradesh and Odisha



Q. What Is Mixed Farming?

- (A) Growing Of Several Crops In A Planned Way
- (B) Growing Rabi As Well As Kharif Crops
- (C) Growing Several Crops And Also Rearing Animals
- (D) Growing Of Fruits As Well As Vegetables

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- Explanation:
- Mixed Farming Is An Agrarian System That
 Mixes Arable Farming With The Raising Of
 Livestock.
- When On A Farm Along-with Crop
 Production, Poultry, Dairy Farming Or Bee
 Keeping Etc. Is Adopted Then This Is Known
 As Mixed Farming.



Q. Which Of The Following Statements Relating To Indian Agriculture Is/Are Correct ?

- 1. India Has The World's Largest Cropped Area.
- 2. Cropping Pattern Is Dominated By Cereal Crop.
- 3. The Average Size Of An Indian Farm Holding Is Too Small For Several Agricultural Operations.

Select The Correct Answer Using The Code Given Below:

(A) 1 Only (B) 1 And 2 Only (C) 2 And 3 Only (D) 1, 2 And 3

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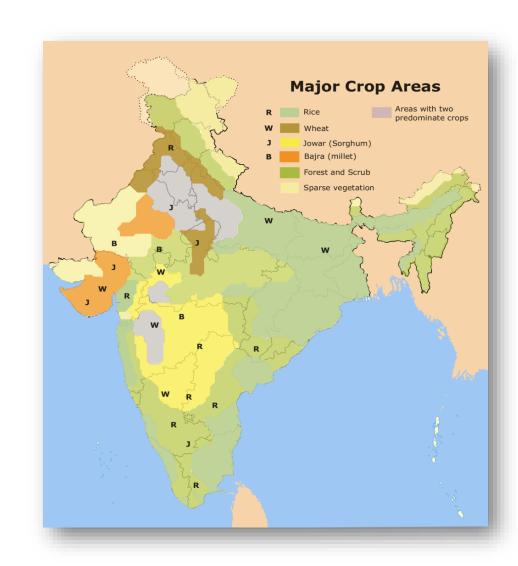
Select The Correct Answer Using The Code Given Below:

(A) 1 Only (B) 1 And 2 Only (C) 2 And 3 Only (D) 1, 2 And 3



• Explanation:

- India Has The World's Largest Cropped And Irrigated Area.
- The Cropping Pattern Of Food grains In India
 Is Dominated By Cereal Crop.
- The Average Size Of An Indian Farm Holding
 Is Below 2 Hectares Which Constitute
 Almost 80% Of All Indian Farmers.



- Q. In India, a cultivable land which is left uncultivated for more than a year but less than five years is labelled as
 - (a) cultivable wasteland
 - (b) current fallow
 - (c) fallow other than current fallow
 - (d) barren and wasteland

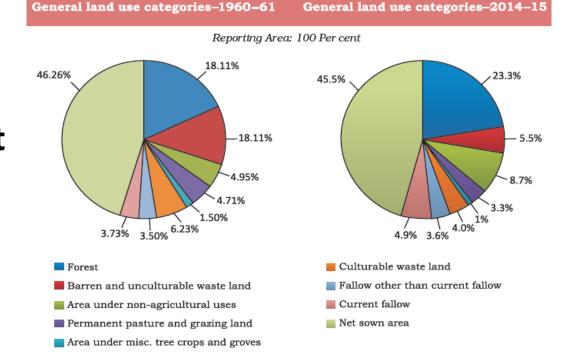
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Answer: C



• Explanation:

- This Includes All Land Which Was Taken
 Up For Cultivation But Is Temporarily Out
 Of Cultivation For A Period Of Not Less
 Than One Year And Not More Than Five
 Years.
- Current Fallows: This Represents
 Cropped Area Which Is Kept Fallow
 During The Current Year.



Q. Which Among The Following Is Not A Cereal?

- A) Rice
- B) Wheat
- C) Gram
- D) Maize

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Q. When Was NFSM Launched?

- A) Mid Of 9th Five-year Plan
- B) End Of 10th Five-year Plan
- C) Mid Of 11th Five-year Plan
- D) End Of 11th Five-year Plan



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• Explanation:

• The Ministry Of Agriculture Has Launched NFSM By The End Of 11th Five-year Plan (2007-08-2011-12) With An Allocation Of Rs. 4882.5 Crore To Increase The Production Of Rice, Wheat And Pulses By 10, 8 And 2 Million Tonnes.



Q. When Did The Government Present Kisan Credit Card Scheme?

- A) April 1853
- B) August 1998
- C) July 1991
- D) November 1995

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- Explanation:
- KCC Scheme Was Introduced In The Banks In August 1998.
- The Aim Is To Provide Adequate And Timely Support From The Banking System To The Farmers For Their Short-term Credit Needs During Their Cultivation For Purchase Of Inputs Etc., During The Cropping Season.



Q. Which Of The Following Is The Commercial Crop In India?

- A. Mustard
- B. Tobacco
- C. Jute
- D. All Of The Above



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Q. Which Of The Following Is Not Matched Correctly?

- A. Rabi Crop Mustard, Cucumber
- B. Rabi Crop Mustard, Barley
- C. Zaid Crop Moong, Vegetables
- D. Kharif Crop Cotton



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Q. Which Agency Is Responsible For Procurement, Distribution And Storage Of Food Grain Production In India?

- A. Ministry Of Agriculture
- B. Food Corporation Of India
- C. NAFED
- D. TRIFED



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Food Corporation of India

Q. Who Regulates The Markets In Agricultural Products In India?

- A. Essential Commodities Act, 1955
- B. Agricultural Produce Market Committee Act Enacted By States
- C. Agricultural Produce (Grading And Marking) Act, 1937
- D. Food Products Order, 1956 And Meat And Food Products Order, 1973



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Q. Which Of The Following Statement Is Not Correct?

- A. India Is The Second Largest Producer Of Fruits In The World.
- B. India Is The Biggest Producer Of Vegetables In The World.
- C. Production Of Fruits, Vegetables And Spices Called Horticulture.
- D. Uttar Pradesh Is The Largest Producer Of The Wheat In India.

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Q. Which Indian State Is The Leading Cotton Producer?

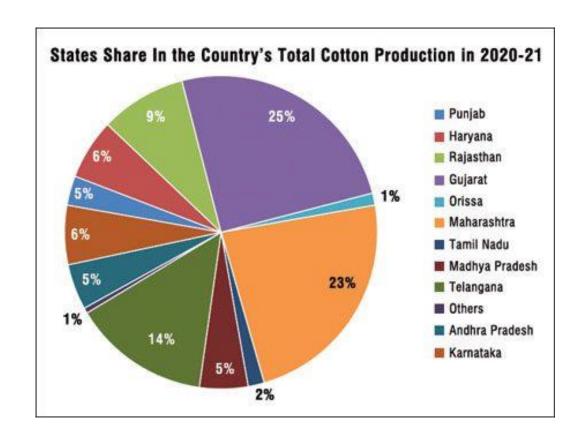
- A) Gujarat
- B) Andhra Pradesh
- C) Maharashtra
- D) Madhya Pradesh

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- Explanation:
- Gujarat Is The Leading Cotton Growing
 State While Maharashtra Devotes The
 Largest Area To Cotton Cultivation In
 The Country.
- India Has The Largest Area Devoted To
 Cotton Production In The World.



Q. Which One Is An Example Of 'Parallel Cropping'?

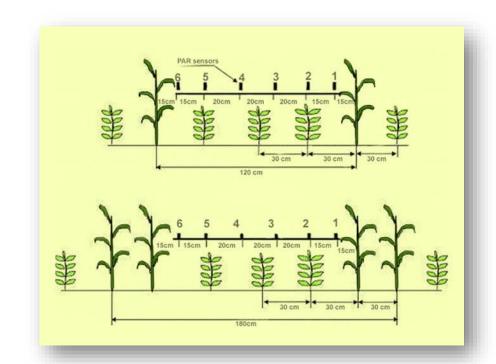
- A) Potato + Rice
- B) Cotton + Wheat
- C) Wheat + Mustard
- D) Sorghum + Potato

Q. Which One Is An Example Of 'Parallel Cropping'?

- A) Potato + Rice
- B) Cotton + Wheat
- C) Wheat + Mustard
- D) Sorghum + Potato



- Explanation:
- 'Wheat + Mustard', Is An Example Of 'Parallel
 Cropping' Because Both These Crops Are Of
 Rabi Reason (Winter Season)
- I.E., C3 Crops, Which Are Sown And Harvested
 In One Season At A Distance Of Few Days,
 'Wheat + Mustard' In 6: 1 Row Ratio As A
 Mixed Crops Are Generally Grown.



Q. Among The Following, Which One Is Related To Blue Revolution In India?

- A) Floriculture
- B) Pisciculture
- C) Sericulture
- D) Horticulture



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Q. The Largest Producer Of Oilseeds In India Is

- A) Gujarat
- B) Rajasthan
- C) Madhya Pradesh
- D) Uttar Pradesh



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Q. Kerala State Is Famous World Over For Cultivating

- A) Rubber
- B) Spices
- C) Sugarcane
- D) Rice



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Q. From Where Did India Introduce Cultivation Of Tobacco/Tapioca/ Pineapple ?

- A) Portuguese
- B) South America
- C) Africa
- D) China



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• Explanation:

- The Portuguese Introduced In India A Number
 Of New Crops Like Cashewnut, Tobacco,
 Tapioca, Pineapple, Papaya And Many Others.
- They Also Introduced Changes In The Cultivation Of Coconut.
- Indian Tobacco Cultivation Began In The Late
 17th Century.



Q. Which One Of The Following Is Categorised As Millet?

- (A) Wheat
- (B) Rice
- (C) Sorghum
- (A) Maize

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Explanation:

- Sorghum Is A Genus Of Plants In The Grass
 Family. One Species Is Grown For Grain And
 Many Of Which Are Used As Fodder Plants.
- Millets Are A Group Of Highly Variable Smallseeded Grasses, Widely Grown Around The World As Cereal Crops Or Grains For Fodder And Human Food.



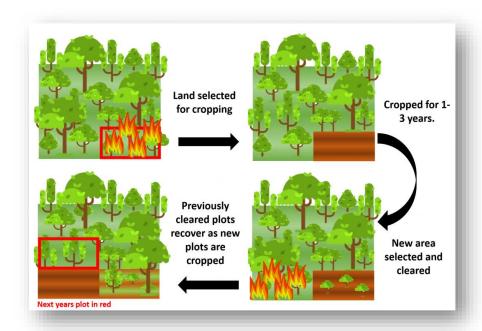
Q. The Chief Characteristics Of Shifting Cultivation Are

- 1. High Dependence On Manual Labour
- 2. Low Level Of Technology
- 3. Utilization Of Poor Soils Through Fallowing
- 4. Use Of Chemical Fertilizers
- (A) 1, 2 And 4 (C) 1, 3 And 4
- (B) 2, 3 And 4 (D) 1, 2 And 3



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Explanation:

- It Is A Type Of Farming Where People Make **Temporary Clearings** In The **Forest To Grow Food.**
- When The Soil Is No Longer Fertile After Two To Three Years, The Shifting
 Cultivators Abandon The Field To Look For Another Suitable Plot Of Land.
- The **First Field Is Left To Fallow**, While The Cultivators Begin The Cycle Of Activities On A **New Plot Of Land**.
- The Farmers May Return To The Same Plot Of Land After 20 To 30 Years.



Q. Black Revolution Is Related To The

- (A) Fish Production
- (B) Coal Production
- (C) Crude Oil Production
- (D) Mustard Production



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Explanation:

Black revolution	Biodiesel / petroleum production
Blue revolution	Fish production
Brown Revolution	Leather/non-conventional(india)/cocoa production
Food chain revolution	Double income of Indian farmers until 2020
Golden revolution	Fruit / Horticulture / honey production
Golden fiber revolution	Jute production
Green revolution	Food grain production
Grey revolution	Fertilizer production
Pink revolution	Onion / Prawn production
Rainbow / Evergreen revolution	Overall development of agriculture
Red revolution	Tomato / Meat production
Round revolution	Potato production
Silver revolution	Egg / poultry production
Silver fiber revolution	Cotton production
White revolution	Milk Production
Yellow revolution	Oil Seed Production

Q. Which One Of The Following Is The Example Of Subsistence Farming?

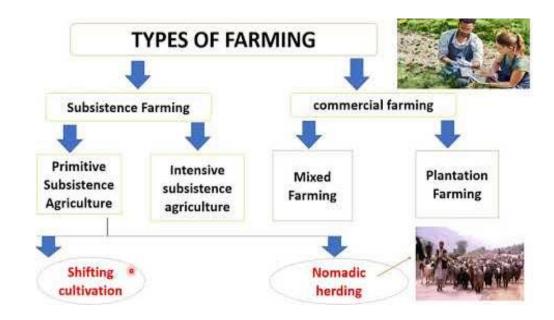
- (A) Shifting Cultivation
- (B) Commercial Farming
- (C) Extensive And Intensive Farming
- (D) Organic Farming

Q. Which One Of The Following Is The Example Of Subsistence Farming?

- (A) Shifting Cultivation
- (B) Commercial Farming
- (C) Extensive And Intensive Farming
- (D) Organic Farming



- Explanation:
- In Subsistence Farming, Nearly All Of The Crops Or Livestock Raised Are Used To Maintain The Farmer And The Farmer's Family, Leaving Little, If Any, Surplus For Sale Or Trade.
- Shifting Cultivation Is An Example Of Subsistence Farming.



Q. What Are The Conditions Favourable For Tea Cultivation?

- A. Warm Temperature
- B. High Rainfall
- C. High Altitude
- D. Sloping Land



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