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	<b>550+ STUDENTS</b> <b>IN RBI PH 1</b> <b>300+ STUDENTS</b> <b>IN RBI PH 2</b> <b>26 STUDENTS</b>		<b>AIR 10</b> <b>RBI</b> <b>SAMEER</b>	<b>400+ STUDENTS</b> <b>IN SEBI PH 1</b> <b>60+ STUDENTS</b> <b>IN SEBI PH 2</b> <b>21 STUDENTS</b>			



# STRATEGY FOR NEW INDIA @75 – DRIVERS PART 5

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- 1) Save **Videos** offline
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- 3) Weekly Revision Class - **#2019Pledge**
- 4) Sectional Tests & Comprehensive Mocks with **All India Ranking System**
- 5) We Check Your **English Papers**. English is the most scoring in Phase 2.
- 6) This document will help you to cover **NITI AAYOG INDIA@75** from the exam point of view.
- 7) A **video series\*** is also made on NITI AAYOG INDIA @75 to help you out with the preparation.  
\*You can watch those videos for free on our **Youtube** channel.



**AIR 1  
SEBI  
RAJENDRAN**



**AIR 3  
RBI  
ALI**



**AIR 6  
RBI  
ABHISHEK**



**AIR 11  
RBI  
ADITYA**



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**AIR 10  
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**400+ STUDENTS  
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#### Phase 1

Securities Market Complete Syllabus  
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General Awareness  
Static GK  
Committees Since Independence  
Quantitative Aptitude  
Union Budget  
Economic Survey  
Coverage of Yojana magazine  
Coverage of Kurukshetra Magazine  
Latest State of Forest Report'  
Government Schemes  
10 Comprehensive Mocks for Phase 1

#### Phase 2

Securities Market Complete Syllabus  
Agriculture for Nabard  
English Descriptive  
Economic & Social Issues  
Finance & Management  
Current Affairs- Finance and ESI  
10 Comprehensive mocks for F&M , ESI Phase 2  
5 Comprehensive Mocks for Securities Market phase 2  
10 Comprehensive Mocks For English Descriptive  
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### 5- Doubling the Farmer's Income (I): Modernizing Agriculture

#### Objectives:

- Modernize technology
- Increase productivity and agro-processing
- Diversify crops
- Generate income and employment

#### Current situation:

- **Low yield level:** The existing yield levels of a majority of crops remains much lower than the world average due to:
  - Low irrigation
  - Use of low-quality seeds
  - low adoption of improved technology.
  - inefficient utilization of land resources due to lack of multiple cropping.
  - Staple crops (cereals, pulses and oilseeds) occupy **77 per cent** of the total **Gross Cropped Area (GCA)** but contribute only **41 per cent** to the output of the crop sector.
  - **High Value Crops (HVCs)** contribute an almost similar amount to total output as staples do, but they occupy only **19 per cent** of the GCA.

Crops	GCA (total gross cropped area)	Contribution in total output
Staple crops (cereals, pulses, oilseeds)	77%	41%

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HVCs (high value crops)				19%	Approx. 41%		

- **New development:** Over the past few years, new development initiatives aimed at modernizing agriculture have been introduced such as:
  - **Pradhan Mantri Krishi Sinchai Yojana (PMKSY)** aims to expand irrigation coverage.
  - Area under micro irrigation has grown 2.5 times in the last four years.
  - 3.76 crore **SHCs (Soil Health Card scheme)** have been distributed under the second cycle which will focus on job creation and entrepreneurship development.

### Constraints:

- Use of outdated and inappropriate technology led to low productivity of crops and livestock.
- Both production and marketing suffer due to the absence of adequate capital.
- Agricultural research in the country is constrained by resource inadequacy, regulations and intellectual property rights (IPR).

### The way forward:

#### **(I) Productivity and efficiency:**

- Irrigation coverage needs to be increased to 53 per cent of **Gross Cropped Area (GCA)** by 2022-23 through micro-irrigation.
- Increase adoption of hybrid and improved seeds through **Dynamic seed development plans**.
- The **Indian Council of Agricultural Research (ICAR)** along with State Agricultural Universities (SAUs) should develop climate resilient varieties of crops suitable for the 128 agro-climatic zones of the country.



- The central government should develop model guidelines for seed licensing.
- Link **SHCs with Kisan credit cards** and make SHCs mandatory for subsidies. Ensure proper functioning of the SHC labs.
- Regulate pesticide use
- employing rural youth and promoting entrepreneurship nationwide.

### (II) Strengthening extension systems:

- **The ATMA (Agriculture Technology Management Agency)** programme needs to be reoriented to include bottom up planning at the district and block levels to develop Strategic Research Extension Plans (SREP).
- **Public Private Partnership in KVKs:** With each KVK in possession of approximately 50 acres of land, KVKs should incubate private sector initiatives in extension delivery.
- **Market led extension:** to aware farmers regarding:
  - (i) crop selection
  - (ii) demand for and supply of crop produce,
  - (iii) expected price of commodity and
  - (iv) availability of infrastructure facilities for storage, transport and marketing of produce.
- **Value added extension:** It helps in converting raw agricultural produce to processed products. It contributes towards increasing farmers' income.
- **Sustainable water usage in agriculture:** About 83 per cent of water is used in agriculture. Therefore, more efficient irrigation technologies, water harvesting, and better crop selection must be encouraged to save water.

### (III) Diversification:

#### Promotion of High value crops:

- **Encourage diversification to HVCs:** The area under fruits and vegetables needs to increase by 5 per cent every year.



- **Establish regional production belts for HVCs:** need to be find out and supported through the Mission on Integrated Development of Horticulture (MIDH).
- **Use of hybrid technology in vegetables:** At present, only 10 per cent of the cropped area under vegetables is under hybrids. It can be increase by 1.5 to 3 times and provide a significant increase in income.
- **Rootstocks for production of fruits:** Measures should be taken to standardize and promote usage of rootstocks to produce fruits.
- **Smart horticulture:** using techniques such as high-density plantation, protected cultivation and organic production are needed is called smart horticulture. A mission on smart horticulture may be setup to identify and promote new technologies.
- **Strengthen market for organic products:** creating a market for niche products is recommended. Such as, Spices unique to a state can be branded by the Spice Board to encourage the production of organic spices.
- **Convert agricultural waste:** Recycling and utilizing agricultural waste would give a further fillip to farmers' income.

#### Promotion of Livestock and fisheries:

- **Breed indigenous cattle with exotic breeds:** This will enable greater gene coverage, reduced diseases and greater resilience to climate change.
- **Promote and develop bull mother farms:** Employing multiple ovulation and embryo transfer technologies, these farms can significantly enhance milk productivity.
- **Village level procurement systems:** Installing of bulk milk chillers and facilities for high value conversion of milk are needed to promote dairy in states.
- **Convergence of schemes in fisheries sector:** Integrate the Blue Revolution scheme with MGNREGA to promote aquaculture.

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- **Capacity building for fish breeders and farmers:** Establish fish co-operative organizations and run village level schemes in coordination with panchayats to disseminate best practices and research.



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