# IFFCO Agriculture Graduate Trainee (AGT) Syllabus

Conducted by: Indian Farmers Fertiliser Cooperative Limited (IFFCO) • Level: JOB

## 1. Subject & Discipline Weightage Distribution

| Discipline / Core Subject | Weightage (%) | Type |
|---|---|---|
| Soil Fertility, Fertilizers & Nano Fertilizers (Soil Science) | **40%** | Estimated |
| Agronomy & Crop Management (Agronomy) | **25%** | Estimated |
| Crop Protection & Plant Pathology (Entomology) | **20%** | Estimated |
| General Agriculture & Analytical Aptitude (Other or Mixed Agricul | **15%** | Estimated |

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## 2. Comprehensive Unit & Topic Breakdown

### Unit 1: Soil Fertility, Fertilizers & Nano Fertilizers — Weight: ~40%

Nitrogenous, phosphatic, potassic fertilizers, Nano Urea, Nano DAP, and nutrient deficiency signs.

### Unit 2: Agronomy & Crop Management — Weight: ~25%

Major food and cash crops, seed treatments, weedicides, and irrigation scheduling.

### Unit 3: Crop Protection & Plant Pathology — Weight: ~20%

Common fungal, viral, bacterial diseases of crops, insect pests, and bio-pesticides.

### Unit 4: General Agriculture & Analytical Aptitude — Weight: ~15%

Indian agricultural statistics, cooperative movement, logical reasoning, and data comprehension.

*Note: This syllabus document is curated from official circulars and academic guidelines. Weightages are indicative.*

**Official interactive portal, test series & PYQs: https://e.agrigence.in/syllabus/iffco-agt**

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