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SYLLABUS FOR BOARD OF STUDIES ADOPTION — generated from the live catalogue record

## Agri-Business, FPOs and Farm Economics

X-G2 · 3 days (configurable 1–5 days) · Agricultural Sciences · Applied Science · Years: 2nd, 3rd, PG

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## OVERVIEW

Students run the economics of a farm enterprise and a Farmer Producer Organisation.

Agri-business and FPOs are central to rural incomes and government policy; graduates who understand farm economics and FPO operations are employable across agri-enterprises and development.

## HOURS AND CREDIT POSITION

Contact hours: 24   Guided project: 6   Self-study: 0   Notional total: 30

### Credit claim: 1

30 notional hours ÷ 30 hours per credit (NSQF track, UGC Micro-credentials Guidelines §5.3.3) = 1 credits.

## COURSE OUTCOMES

- CO1. Describe the agri-business value chain (K2)
- CO2. Calculate farm costs, returns and break-even (K3)
- CO3. Explain FPO structure and governance (K2)
- CO4. Analyse market-linkage options for a produce (K4)
- CO5. Produce a farm or FPO business analysis (K5)

## COURSE CONTENT — MODULES

Hours shown are the recommended format; module time scales proportionally when the engagement runs 1–5 days.

### Module 1 — Agri-business foundations (4h recommended)

Theory: The value chain, markets

Lab: Map an agri value chain

Output: Value-chain map

### Module 2 — Farm economics (4h recommended)

Theory: Costs, returns, break-even

Lab: Compute farm economics

Output: Economics sheet

### Module 3 — Farmer Producer Organisations (4h recommended)

Theory: Structure, governance, aggregation

Lab: Assess an FPO structure

Output: FPO assessment

### Module 4 — Market linkages (4h recommended)

Theory: Mandis, contracts, electronic markets

Lab: Compare market-linkage options

Output: Linkage comparison

### Module 5 — Finance and schemes (4h recommended)

Theory: Credit, insurance, government schemes

Lab: Match schemes to a case

Output: Scheme mapping

### Module 6 — Capstone (4h recommended)

Theory: A farm or FPO business analysis

Lab: Analyse a farm or FPO

Output: Business analysis

## ASSESSMENT SCHEME (100 MARKS)

Continuous exercises — 40 marks

Case project — 40 marks

Presentation & defence — 20 marks

## CO-PO MAPPING

CO1 !' PO1 (strength 2)

The value chain is foundational domain knowledge.

**CO2 !' PO3 (strength 2)**

Farm economics is applied calculation.

**CO3 !' PO1 (strength 2)**

FPO structure is foundational domain knowledge.

**CO4 !' PO4 (strength 2)**

Market-linkage analysis is investigation.

**CO5 !' PO10 (strength 2)**

The business analysis is professional communication.

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**EVERY PARTICIPANT RECEIVES**

- Certificate of completion
- Course material
- LMS access
- Interview question bank
- Mock interview & viva practice

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**FEE**

<sup>1</sup>1,800 per student, incl. GST

Excludes the optional nasscom assessment where offered. Final pricing on your college's quotation.

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**DESIGNED BY**

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