Department of Agricultural Economics RK (PG) College, Shamli-247776

Course Outcome (NEP)

1. Fundamentals of Agricultural Economics	(AG-204)	(2+0)
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At the end of the semester the students will:

- CO 1: Learn about the basics of agricultural economics.
- CO 2: Get acquainted about the concept of demand and supply.
- CO 3: Learn about various National Income and taxation measures.
- CO 4: Gain knowledge about the status of population, causes and remedies of population explosion.

2. Agricultural Finance and Co-operation (AG-305) (2+1)

At the end of the semester the students will:

- CO 1: Understand about the recent developments in agricultural credit.
- CO 2: Learn about micro financing including Kisan Credit Card.
- CO 3: Learn how to prepare balance sheet and income statement of the farm.
- CO 4: Know about the process of loan appraisal and regarding the techno economic parameters to be considered for preparation of projects.

3. Agricultural Marketing, Trade and Prices (AG-504) (2+1)

At the end of the semester the students will:

- CO 1: Have a thorough understanding about agricultural marketing, market structure, marketing mix and market structure.
- CO 2: Understand price behaviour over time for some selected commodities.
- CO 3: Gain knowledge about various public sector institutions in marketing such as CWC, SWC, FCI, CACP and DMI.
- CO 4: Get acquainted about the principle of comparative advantage on international trade.

4. Farm management, production and resource economics (AG-604) (1+1)

At the end of the semester the students will:

- CO 1: Learn how to prepare farm layout and determine the cost of fencing of a farm.
- CO 2: Understand how various production functions are used to take decisions on a farm, factor-factor, factor-product, product-product relationship.
- CO 3: Get knowledge about various crop, livestock and machinery insurance and how they can get compensated for the loss.
- CO 4: Know about the negative externalities in agriculture.

5. Agri-business Management AGE-51 (2+1)

At the end of the semester the students will:

- CO 1: Learn how to prepare projects and feasibility reports for any agribusiness enterprise.
- CO 2: Know about various financing institutions such as cooperative societies, commercial banks, RRBs, NABARD.
- CO 3: Gain knowledge about agri-input and output markets.
- CO 4: Learn to apply various appraisal/ evaluation techniques for identifying viable projects.

6. Rural Agricultural Work Experience (RAWE) and Agro-industrial Attachment (AIA) subject related work

At the end of the semester the students will:

- CO 1: Get practical experience of the field.
- CO 2: Get opportunity to have a close observation of the farmers working in the field.
- CO 3: Get attached to various agro-industries and learn about their functioning.

Course Outcome (Old Course)

1. Elementary Agricultural Economics, Agricultural Marketing and Cooperation

At the end of the semester the students will:

- CO 1: Be able to apply the principles of economics into the field of agriculture, study of consumers' and producers' behaviour and different forms of market structures.
- CO 2: Get acquainted with various problems which the farmers face in the marketing of their farm produce and the intervention of government to solve those problems.
- CO 3: Get acquainted about the concept of demand and supply.
- CO 4: Understand price behaviour over time for some selected commodities.

2. Natural Resource Economics and Farm Management Economics

At the end of the semester the students will:

- CO 1: Learn how to prepare farm layout and determine the cost of fencing of a farm.
- CO 2: Understand how various production functions are used to take decisions on a farm, factor-factor, factor-product, product-product relationship.
- CO 3: Get knowledge about various crop, livestock and machinery insurance and how they can get compensated for the loss.
- CO 4: Know about the negative externalities in agriculture.

3. Agricultural Finance, Business Management and Trade

At the end of the semester the students will:

- Co 1: get acquaint students with the importance of farm credit, its acquisition and use in agriculture and to impart the knowledge of the organization, operation and functioning of various farm lending institutions among the students.
- CO 2: Learn about micro financing including Kisan Credit Card.
- CO 3: Learn how to prepare balance sheet and income statement of the farm.
- CO 4: Know about the process of loan appraisal and regarding the techno economic parameters to be considered for preparation of projects.

4. Rural Agricultural Works Experience

At the end of the semester the students will:

- CO 1: Get practical experience of the field.
- CO 2: Get opportunity to have a close observation of the farmers working in the field.
- CO 3: Get attached to various agro-industries and learn about their functioning.