

Agriculture

Introduction of the Sector

Agriculture is one of the most vital sectors of the Indian economy accounting for as much as 18% of the Indian economy. It also accounts for the livelihood of almost 58% of the Indian population. Moreover, India has become one of the major players in agriculture by becoming the leading producer of pulses, rice, wheat, spices, and spice products. Furthermore, with the numerous government policies in place, the agriculture sector continues to show good and healthy symptoms and steadily climbing through the charts in green. Indian Agriculture sector contributes around 23% in the GDP. It provides employment to more than 65% of the population. The sector is facing an increasing complex business environment due to integration of world market, technological advancement, development of the derivative market etc. To cater to this complexity skilled manpower is required to respond to the current situation and take quick and right decision.

Diploma in Agriculture & Agri Input Management

Course Introduction

The course centres around applying monetary hypothesis to address the rural issues that organizations face every day and conjecture the reasonable results of market and government communications. The diploma will encourage learners to pursue administration of agrarian and other land-based organizations and endeavours that go connected at the tip with horticulture. It will enable one to secure the essential information and abilities to turn into an effective chief of a business and build up aptitudes of basic perception and examination through contact with an assortment of intriguing genuine organizations.

Agri-Input Dealers in the country are a prime source of farm information to the farming community, besides the supply of inputs and credit. However, majority of these dealers do not have formal agricultural education. In order to build their technical competency in agriculture and to facilitate them to serve the farmers better and to act as para – extension professionals, one-year Diploma course in Agriculture & Agri Input Management is beneficial.

Eligibility for Admission

The eligibility condition for admission to Diploma Program shall be 12th or equivalent, in any stream

Career Prospects

The career prospects for students of Diploma in Agri and Agri Input Management is Government jobs under the Agriculture Department, Agriculture sales Officer in Private organisations, Self-employment like farm machine shops, repair shops, Poultry Farming, Horticulturist, Professionals in Food production, Agriculture Consultant, Distributor, Researcher and Regional Sales Manager. Avenues are open in E Chaupal sites where procuring seeds to fertilizers is operated online.

Semester Wise Distribution of Course Credit and Hours

Course Code	Course Title	Credit	Hours
DAG 101	Basic Horticulture & Introduction to Indian Agriculture	2	30

DAG 102	Agronomical Principles and Crop Production Practices (Kharif Season)	2	30
DAG 103	Farm Machinery & Post Harvesting Technology	2	30
DAGVP 104	Vocational Practical 1	12	360
GE 1.1	Functional English	4	60
GE 1.2	Communication Skills	4	60
GE 1.3	Computing Skills	4	60
DAG 201	Agronomical Principles and Crop Production Practices (Rabi)	2	30
DAG 202	Concepts of Soil & Nutrient Management	2	30
DAG 203	Diagnosis of Crop Health problems	2	30
DAG 204	Emerging concepts in Agri – Input Management	2	30
DAG205	Legislations Related To Agricultural Inputs & Concepts of Agri-Input Business	2	30
DAG VP 206	Vocational Practical 2	12	360
GE 2.1	Basics of Economics and Markets	4	60
GE 2.2	Environment Sciences	4	60
GE 2.3	Ethics and Governance	4	60

Programme fees: Rs. 30,000/-per annum

Examination fees: Rs.1,600/- per semester and Rs. 3200 per annum

Caution Deposit (Refundable): Rs.5000