



Dr. A.P.J. Abdul Kalam University, Indore

B.Sc. Agriculture

Programme Specific Outcome (PSOs)

1. To demonstrate an understanding of and appreciation for the importance of the impact of globalization and diversity in modern agriculture organizations.
2. To demonstrate research based knowledge of the legal and ethical environment impacting agriculture organizations and exhibit an understanding and appreciation of the ethical implications of decisions.
3. Understand the impact of the professional agricultural solutions in societal and environmental contexts and demonstrate the knowledge of and need for sustainable development.
4. Able to demonstrate critical thinking and problem solving skills as they apply to a variety of animal and or plant production systems & understand problem solving skills in crop production and animal husbandry.
5. Understand how all aspects of agriculture combine and are used by scientists, marketers, producers and understand how employer characteristics and decision making at various levels enhance the success of an agricultural enterprise & understand components of agri - business and economics of market.

6. Enable to recognize and examine the relationships between inputs and outputs in their agricultural field to make effective and profitable decisions. & understand mechanics of agripreneurship.
7. To understand and analyze the current events and issues that are occurring in agriculture and how they affect futuristic agriculture.
8. To demonstrate an ability to engage in critical thinking by analyzing situations and constructing and selecting viable solutions to solve problems. Ability to work effectively with others & develop analytical ability and team work spirit