

# Government Holkar (Model Autonomous) Science College, Indore (M.P.)

(NAAC Accredited 'A++ Grade" in 4th Cycle)

An ISO 9001:2015 & ISO 14001:2015 Certified Institution



**CERTIFICATE COURSE** 

### **MUSHROOM CULTIVATION AND ITS BUSINESS**









MILKY MUSHROOM

BUTTON MUSHROOM OYESTER MUSHROOM





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Principal



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## **MUSHROOM CULTIVATION AND ITS BUSINESS**

#### **OBJECTIVES**

- To understand edible and poisonous mushroom types.
- To learn cultivation and production of different edible mushrooms.
- To apply designing and construction of mushroom farms.
- To build Knowledge on disease and pests of mushroom and their management.
- To providing detailed hands-on training on mushroom cultivation, packaging and marketing.

#### **OUTCOMES**

- Identify and classify common edible and poisonous mushrooms.
- Understand and apply techniques for growing various edible mushrooms.
- Design and build effective mushroom farming facilities
- Assess the effectiveness of various treatment options and preventive measures for maintaining healthy mushroom crops.
- Develop marketing strategies and business plans for mushroom products, including branding, distribution, and market analysis.