



Govt. Science College, Jabalpur

B.Sc. 3rd year Vocational Course (Medicinal Plants)

Indian Ethnomedicinal Plants Course Learning Outcomes (CLO)

- ❖ Basics of identification of ethnomedicinal plants.
- ❖ Nutrient rich food for better health.
- ❖ Bio-fertilizer and Bio-pesticides.
- ❖ Cultivation process of ethnomedicinal plants.
- ❖ Important plants related with common diseases.
- ❖ Employment opportunities in area of ethnomedicine.





Govt. Science College, Jabalpur

B.Sc. 3rd year Vocational Course (Vermicomposting)

Vermicomposting and Sustainable Agriculture Course Learning Outcomes (CLO)

- ❖ Start Vermicomposting as an industry (Small scale, large scale).
- ❖ Start farming for Sustainable Agriculture.
- ❖ Get Certification & license for Vermicomposting marketing & Sales.
- ❖ Undertake research project on vermicompost technology.





Govt. Science College, Jabalpur

B.Sc. 3rd year Vocational Course

(Web Designing Technology)

Web Designing in Diploma

Course Learning Outcomes (CLO)

- ❖ Create different types of design formats.
- ❖ Using different fonts, grids and layouts for Creating Designs in Canva.
- ❖ Build Single Page Application using AngularJS.
- ❖ Integrate forms with AngularJS.
- ❖ Organize code using modules and Configuring routes.
- ❖ Define business login using controllers.
- ❖ Provide new behaviors to HTML using AngularJS directives.
- ❖ Extend AngularJS with Custom directives, filters and services.
- ❖ Enhance the UI using animation and bootstrap.





Govt. Science College, Jabalpur

B.Sc. 3rd year Vocational Course (Digital Marketing)

Cyber Crimes and Laws

Course Learning Outcomes (CLO)

- ❖ Identify cyber risk associated with online activities.
- ❖ Prepare them for safe working in the vertical having varied access points, data sources, network and system related issues, especially in online transactions.
- ❖ Generate and preserve electronic evidence for personal and professional use.
- ❖ Work in virtual space safely and with business process or products confirming to the regulatory framework and not falling under the ambit of cybercrimes.
- ❖ Analyze the cases and find pertinent facts for resolutions.





Govt. Science College, Jabalpur

B.Sc. 3rd year Vocational Course

(Food Preservation and Processing)

Food Preservation Techniques

Course Learning Outcomes (CLO)

- ❖ Understand the importance of microorganisms in food preservation
- ❖ Understanding of the concept of different preservation technologies.
- ❖ Important application of various preservation methods of food industries.





Govt. Science College, Jabalpur

B.Sc. 3rd year Vocational Course

(Personality Development)

Personality Development

Course Learning Outcomes (CLO)

- ❖ Students will acquire the knowledge of different skills of personality development.
- ❖ Students will gain insight about the Importance of attitude in personality development.
- ❖ Student will be capable of assessing the personality.
- ❖ Student will be able to develop the ability for use of projective tests and personality inventories.
- ❖ Student will be aware about the psychological tests and their use in personality evaluation.

