



Govt. Science College, Jabalpur

B.Sc 2nd year Vocational Course (Medicinal Plants) Plants Used in Therapy Course Learning Outcomes (CLO)

- Know about different therapies of treatments.
- Identify plant species used in Ayurvedic, Homeopathic, Allopathic, Unani, and Ethnomedicines.
- Prepare different Asavas, Arishtas, Dermal oils, Mother Tincture, Ointments and many other cosmetics.
- Understand Importance of Ethnomedicines.
- Prepare cosmetics Ethnomedicines.
- Learn about the utility of plant products for treatments to use them as business.



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B.Sc 2nd year Vocational Course (Digital Marketing) E-Commerce

Course Learning Outcomes (CLO)

- Describe the challenging needs of the society in the field of E-Commerce.
- Identify various activities and operations in the context of online transactions.
- Explain the steps in surfing of e-commerce website.
- Describe various e-payment systems.
- Analysis security issues in E-Commerce.



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B.Sc 2nd year Vocational Course (Web Designing) Web Development Using PHP & MySQL Course Learning Outcomes (CLO)

- Discover how the web works, what make web makes web sites work.
- Implement simple and impressive design techniques, from basics to advanced so as to focus on goal oriented and user centric designs.
- Use Server side Scripting.
- Implement concepts of data persistence.
- Apply skills to program logic using PHP and handle data using MySQL.
- Develop dynamic website using PHP & MySQL



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B.Sc 2nd year
Vocational Course
(Food Preservation and Processing)
Food processing: Beverages
Manufacturing and Management
Course Learning Outcomes (CLO)

- Characterize the different categories of food beverages.
- Acquire skills in manufacturing of various types of Beverages.
- Develops knowledge of Quality control in Food & Beverages manufacturing.
- Understand the technology and machinery of beverage manufacturing.
- Gain insight into the Waste management in beverage industries.



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B.Sc 2nd year
Vocational Course
Vermicomposting
Advance Vermicomposting
Course Learning Outcomes (CLO)

- Understand methods and techniques in advance vermicomposting .
- Understand applied and economical vermicomposting.
- Get the opportunities of employment.



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B.Sc 2nd year Vocational Course Personality Development Course Learning Outcomes (CLO)

- Students will gain knowledge about the basics of Personality Dynamics.
- Students will learn to implement techniques of Personality Development.
- Students will develop Skills of self resilience and assertiveness in their personality.
- Students will learn interview skills.
- Students will be able to understand about the importance of life skills needed for personality development.