

**Sardar Bhagwan Singh P.G Institute of Biomedical Sciences & Research
Balawala, Dehradun**

School of Pharmaceutical Sciences and Technology

Tenth Assignment

B. Pharm Pharmacognosy IV Year (VIII Sem)

Subject: Herbal Drugs and Cosmetics (PHR 805 A)

Total Marks: 100

Submission Time: 04 June; 23:59 PM

- Q1. What is standardization? Explain standardization parameters as per WHO guidelines.
- Q2. "Need of drug evaluation", Explain in detail.
- Q3. Give importance of microscopical evaluation in detail with suitable examples.
- Q4. Discuss different skin care preparations and their evaluation parameters.
- Q5. Classify hair care preparations. Explain shampoos in detail and give their evaluation
- Q6. What are markers? Classify them and also give importance of chemical markers.
- Q7. Discuss role of hibiscus and soapnut in cosmetics and give its marketed formulations.
- Q8. Why analysis of crude / herbal drugs is necessary? Discuss, analysis of Asava and Lehyas in detail.
- Q9. What are genetic markers? Explain different genetic markers giving their importance.
- Q 10. Write chemical tests for different phytoconstituents.