

FACULTY OF PHARMACY

**M. Pharmacy (Pharmacognosy) II-Semester (PCI) (Suppl.) Examination,
February 2019**

Subject: Herbal Cosmetics

Time : 3 Hrs

Max. Marks: 75

Note: Answer Any Five Questions. All Questions Carry Equal marks

1. Write the regulatory provisions related to manufacture of cosmetics 15
2. a) Define herbal cosmetics and write a note on industries involved in the production of herbal cosmetics.
b) Discuss about possible interactions between chemicals and herbs 7
3. Write about surfactants, humectants and colors used in the preparation of herbal cosmetics 15
4. a) Explain the physiology and chemistry of hair and lips. Write the formulation of Lipstick with example 10
b) Write a brief note on cosmetics for nails 5
5. Write in detail about the quality control tests of shaving preparations and cosmetics Pencils 15
6. a) What are anti-sunburn preparations write their formulation with examples 8
b) Explain the sensitivity testing of lipsticks and hair dyes 7
7. What are tonics and bleaches. Write in detail about preparation and standardization of hair and skin bleaches 15
8. Write the formulation and evaluation of herbal hair oils and deodorants 15
