B. PHARMACY
Syllabus • Semester-8

Elective subject-7 name with code: 13PH0809 Cosmetic Science

Course Objective
This subject deals with cosmetic products, cosmetic excipients, skincare products and their methods of preparation and evaluations.

Course Outcomes
Upon completion of the course, the student shall be able to
1. Know the regulations about cosmetics and cosmetic excipients.
2. They will be knowing the preparations of various skincare products like creams, antiperspirants, deodorants, hair care products etc.
3. They also know about the role of herbs in sunscreens.

Teaching and assessment scheme:

<table>
<thead>
<tr>
<th>Teaching Scheme (Hours)</th>
<th>Credits</th>
<th>Theory/ Tutorial Marks</th>
<th>Practical Marks</th>
<th>Total Marks</th>
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<tbody>
<tr>
<td>Theory</td>
<td>Tutorial</td>
<td>Practical</td>
<td>CSE IA (I) ESE (E)</td>
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<td>10 15 75</td>
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Theory syllabus

Teaching hours: 45 Hours

Unit-1

Unit-2

Unit-3

Unit-4

Unit-5
Oily and dry skin: causes lead to dry skin, skin moisturisation. Basic understanding of the terms Comedogenic, dermatitis. Cosmetic problems associated with hair and scalp: Dandruff, Hair fall causes. Cosmetic problems associated with skin: blemishes, wrinkles, acne, prickly heat and body odour. Antiperspirants and Deodorants- Actives and mechanism of action.

Tutorials will be based on the above syllabus. Teaching hours: 15 Hours

Recommended references (Latest edition)