

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[LO 938]

MAY 2019

Sub. Code: 2938

M.PHARM. DEGREE EXAMINATION
(PCI New regulations 2016)
SEMESTER-II
BRANCH-I – PHARMACEUTICS – MPH
PAPER IV – COSMETIC AND COSMECEUTICALS

Q.P. Code : 262938

Time : Three hours

Maximum : 75 Marks

I. Elaborate on:

(2 x 20 = 40)

1. Define and classify Cosmetics. Describe the formulation approaches of dentifrices.
2. Discuss in detail about formulation and evaluation of various Hair care preparations.

II. Write notes on:

(7 x 5 = 35)

1. Antimicrobials used for cosmetics.
2. Sunscreen and Anti-ageing preparations.
3. Shaving creams and lotions.
4. Perfumes and deodorants.
5. Lipsticks.
6. Herbal cosmetics and its standardizations.
7. Novel approaches of cosmetics.
