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(2063)

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B. Pharmacy 4th Semester Examination
Dispensary & Community Pharmacy
HBP-210

Time : 3 Hours

Max. Marks : 80

The candidates shall limit their answers precisely within the answer-book (40 pages) issued to them and no supplementary/continuation sheet will be issued.

Note : Candidates are required to attempt five questions in all selecting one question from each Section A, B, C & D. Section E is compulsory. Use of non-programmable calculator is allowed.

SECTION - A

1. What is the scope of community pharmacy in India? Explain the Handling of prescription & source of errors in P_x . (16)

OR

How the dose is calculated for pediatric & geriatric patients. The adult dose prescribed is 400mg/day. What is the infant's dose of 6 kg weight. (16)

SECTION - B

2. Describe the procedures adopted in the dispensing of
(a) mixtures (b) suppositories (c) jellies (6,5,5)

OR

Describe the procedures adopted in the dispensing of
(a) solutions, (b) creams (c) powders (6,5,5)

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SECTION - C

3. How will you dispense the following products with label. (6,5,5)
- (a) lotions (b) paints (c) liniments

OR

Classify various incompatibilities occur during dispensing of pharmaceutical products. Explain them with suitable examples. How these incompatibilities can be reduced? (10,6)

SECTION - D

4. Explain the legal requirements for establishment and dispensing of proprietary products. (16)

OR

How the community pharmacy is structurally organized in India. Explain the role of pharmacist in patient counseling & education. (8,8)

SECTION - E

5. Explain the following:
- (a) Enlarging the recipes
 - (b) Posology
 - (c) Isotonic solution
 - (d) Pastes
 - (e) Triturates
 - (f) Incompatibilities of pyrazolon derivatives
 - (g) Incompatibilities of carbohydrates
 - (h) Therapeutic incompatibilities. (2×8=16)