

Total No. of Questions : 6]

SEAT No. :

P1427

[5049]-102

[Total No. of Pages :2

F.Y.B.Pharmacy

MODERN DISPENSING PRACTICES

(2013 Pattern) (Semester-I)

Time : 3 Hours]

[Max. Marks : 70

Instructions to the candidates:

- 1) *All questions are compulsory.*
- 2) *Answers to the two sections should be written in separate answer books.*
- 3) *Figures to the right indicate full marks.*

SECTION-I

Q1) Explain in detail any one: **[10]**

- a) Explain different steps in compounding.
- b) Describe in detail prescription.

Q2) Answer in brief. (Solve any Five): **[15]**

- a) Explain pricing of prescription
- b) Give aims and objective of patient medication record
- c) Define compounding and dispensing.
- d) Explain briefly purchase record.
- e) Calculate the amount of 90% and 40% of alcohol to be mixed to get 500 ml of 60% alcohol.
- f) Explain the various formulas for calculation of child dose.
- g) Explain the Pictogram with examples.

Q3) Solve any two from the following: **[10]**

- a) Explain in details good dispensing practices.
- b) Write a note on labeling of dispensed medicines.
- c) Add note on stock Record
- d) Storage and stability of medicine.

P.T.O.

SECTION-II

Q4) Answer any one question from following: **[10]**

- a) Explain in detail Patient counseling.
- b) Explain in detail Therapeutic incompatibility and method to eliminate it.

Q5) Answer in brief.(Solve any five) **[15]**

- a) Explain in detail patient counseling for diabetis.
- b) Write a note on reporting of ADR.
- c) Give any three formulas for dose calculation.
- d) Explain role of pharmacist in family planning.
- e) Discuss on physical incompatibility.
- f) Explain types of drug store.
- g) Explain Legal requirement of establishment of drug store.

Q6) Solve any two form following: **[10]**

- a) Write a note on Chemical incompatibility
- b) Explain in detail Pharmacovigilance.
- c) Explain role of Pharmacist in AIDS awareness.
- d) Write in short concept of self medication.

