

**II/VI PHARM-D DEGREE EXAMINATIONS, AUGUST - 2022**

**Second Year**

**COMMUNITY PHARMACY**

Time : **Three Hours**

Maximum : **70 Marks**

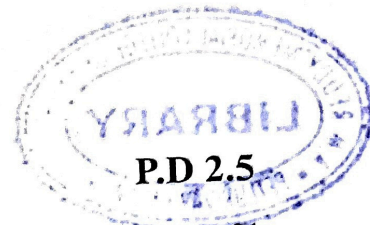
**Answer any FIVE Questions.**

**5x14 = 70 M**

**All Questions carry equal marks**

1. a) Define Community Pharmacy ? Write about scope of community pharmacy ?  
b) Give the applications of computers in health care services ?
2. a) Write a note on drug interactions.  
b) Write briefly about essential drug list.
3. a) Define patient counselling ? Write about various barriers of patient counselling ?  
b) Discuss about role of pharmacist in improving the medication adherence ?
4. Explain various inventory control techniques with a detailed note on VED technique.
5. a) Define pharmaceutical care ? Write about principles of pharmaceutical care ?  
b) Health screening methods of Cholesterol.
6. Write about etiology and clinical presentations of
  - a) Leprosy.
  - b) Malaria.
  - c) Tuberculosis.
7. a) Role of Pharmacist in family planning.  
b) Write short notes on Rational drug therapy.  
c) Prevention of vitamin deficiency disorders.





Total No. of Questions :07]

[Total No. of Pages : 01

**II/VI Pharma.D (Regular & Supply) DEGREE EXAMINATIONS, AUG/SEP-2019**

**(Examination at the end of Second year)**

**COMMUNITY PHARMACY**

**Time: Three Hours**

**Maximum marks:70**

**Answer any FIVE Questions.**

**5X14=70M**

**All questions carry equal marks.**

1. a) What are the responsibilities of a community pharmacist?  
b) Explain about any two healthcare softwares.
2. a) Explain with examples the types of drug interactions that are possible in prescriptions.  
b) Write a note on ABC method of inventory control.
3. a) Explain the principles of Pharmaceutical care.  
b) Explain with examples about patient information leaflets.
4. a) Give the procedures for testing for blood pressure, blood sugar and lung function.  
b) Write a note on the treatment and prevention of deficiency disorders.
5. Explain the clinical presentation and prevention of amoebiasis, typhoid and malaria.
6. Explain the pathophysiology and common drug therapy in pain and in fever.
7. a) Write a note on Rational Drug Therapy.  
b) Explain the role of the pharmacist in family planning.

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Total No. of Questions :07]

[Total No. of Pages : 01

**II/VI Pharma.D (Regular) DEGREE EXAMINATIONS, April/May-2018**  
**(Examination at the end of Second year)**

**Pharma-D**

**Paper V-COMMUNITY PHARMACY**

**Time: Three Hours**

**Maximum marks:70**

**Answer any FIVE questions.**

**All questions carry equal marks.**

**5X14=70M**

1. Explain the legal requirements for starting and organising a community pharmacy in India?
2. Explain the different parts of a prescription. Write a note on the usual errors that are committed by prescribers in writing prescriptions.
3.
  - a) Write a note on patient counselling.
  - b) Describe a Patient Information Leaflet with an example.
4.
  - a) Explain the role of pharmacist in improving medication adherence.
  - b) Give the procedures for testing for lung function and for cholesterol.
5. Explain about the clinical presentation and prevention of tuberculosis, typhoid and malaria.
6. Write about the pathophysiology and common drug therapy in the cases of diarrhea and worms infestations
7. Explain the concept of Essential Drugs. What is the role of the pharmacist in ensuring Rational Drug Therapy?



**II/VI PHARMA.D (Regular) DEGREE EXAMINATIONS, JULY- 2017****Second Year****COMMUNITY PHARMACY****Time: Three Hours****Maximum marks:70****Answer any FIVE questions.****All questions carry equal marks.****5X14=70M**

1. a) Explain the responsibilities of (a) a generalist community pharmacist and  
(b) a specialist community pharmacist.
- b) Write a note on the selection of site for a community pharmacy.
2. a) What type of errors are possible in dispensing medications against prescriptions?  
How can they be prevented?
- b) Write a note on lead time and safety stock.
3. a) Explain about ABC and VED methods of inventory control.
- b) What are the principles of pharmaceutical care?
4. a) What are barriers to patient counseling? How can they be overcome?
- b) Explain the procedures for screening for blood sugar and cholesterol.
5. Write a note on clinical presentation and prevention of (a) tuberculosis, (b) typhoid and  
(c) Malaria.
6. Explain the common drug therapy and non-pharmacological therapy in the cases of  
(a) Pain  
(b) Nausea and Vomiting and  
(c) Diarrhea.
7. Explain the concepts of  
(a) Essential Drugs and  
(b) Rational Drug therapy.



**II/VI Pharm.D DEGREE EXAMINATIONS, AUGUST/SEPTEMBER-2016**

**PAPER-V**

**COMMUNITY PHARMACY**

**Time: Three Hours**

**Maximum marks:70**

**Answer any FIVE questions.**

**All questions carry equal marks.**

**5X14=70M**

1. a) Explain the responsibilities of a community pharmacist.  
b) Explain how computers are used in the management of a community pharmacy.
2. a) Explain the different parts of a prescription.  
b) Write a note on VED method of inventory control and on safety stock.
3. a) Explain the principles of pharmaceutical care.  
b) What are the different stages in patient counselling? What is done in these stages?
4. a) Explain the factors affecting medication adherence.  
b) Explain the methods of screening for blood pressure and blood sugar.
5. a) Explain the need for keeping some medicines as OTC medicines.  
b) Explain the clinical presentation of tuberculosis. How is tuberculosis prevented?
6. a) Explain the pathophysiology of Dyspepsia. How is Dyspepsia treated?  
b) Explain the pathophysiology of ophthalmic symptoms. How are ophthalmic symptoms treated?
7. a) Explain the ethics to be followed by a pharmacist with respect to patients and doctors.  
b) Discuss the role of a pharmacist in family planning.