



ER20-25T

8105

BOARD DIPLOMA EXAMINATION, (ER-20) MAY—2023

DPH - SECOND YEAR EXAMINATION

HOSPITAL AND CLINICAL PHARMACY

Time : 3 Hours]

[Total Marks : 80

PART—A

5×6=30

Instructions : (1) Answer *any six* questions.

(2) Each question carries **five** marks.

1. Describe the International scenario of Hospital pharmacy. 5
2. Define Hospital formulary . Explain the procedure for the development of hospital formulary. 1+4
3. Explain the disposal methods of expiry drugs. 5
4. What is Unit dose drug dispensing and explain the two methods of Unit dose drug dispensing. (1+2+2=5)
5. Explain lipid profile tests associated with cardiac disorders. 5
6. Define Pharmaceutical care and write the classification of drug related problems. (1+4=5)
7. Define Electronic health record and write its advantages and disadvantages. (1+2+2=5)

[Contd...



- Instructions :** (1) Answer *any ten* questions.
(2) Each question carries **three** marks.
(3) Answers should be comprehensive and criterion for valuation is the content but not the length of the answer.

8. Write the benefits of NABH accreditation. 3
9. Explain the role of Pharmacist in maintaining the cold chain. 3
10. Write the function of Pharmacy Therapeutic Committee. 3
11. Write the example of following drugs (a) Reserved antibiotics (b) Emergency drugs and (c) Schedule H₁ drugs. 1+1+1=3
12. Write about Automatic drug dispensing devices. 3
13. Define total parenteral Nutrition and write contents of TPN. 1+2=3
14. How to dispense Radiopharmaceuticals to patients. 3
15. Define the following terms :
(a) Post-natal care (b) Antenatal care and (c) IV Admixture 1+1+1=3
16. Write the types of Medication errors. 3
17. Define Poison Information Centre and its function. 1+2=3
18. Write the overview of Pharmacovigilance. 3

PART—C

1×20=20

- Instructions :** (1) Answer *all* the following question.
(2) The question carries **one** marks.

- 19.** For the dispensing of medicines, the minimum qualification of hospital pharmacist is
- (a) D Pharm and B Pharm
 - (b) only B Pharm
 - (c) D Pharm
 - (d) None of the above
- 20.** Secretary of PTC is
- (a) Physician
 - (b) Pharmacist
 - (c) Nurse
 - (d) Administrator
- 21.** Objective of Infection control Committee is
- (a) To understand the causes of nosocomial infection and basic infection concept
 - (b) To provide a way in selection of established and rational methods to control the infection.
 - (c) To provide instructions to hospital staff to control the infection.
 - (d) All of the above
- 22.** ILR is
- (a) Ice light Refrigerator
 - (b) Ice-lined Refrigerator
 - (c) Integrated Light Refrigerator
 - (d) Intensive lined Refrigerator

| Contd...

23. The patient who is able to walk is known as

- (a) Outpatient
- (b) Ambulatory patient
- (c) Inpatient
- (d) Referred outpatient

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24. Services are provided for immediate medical attention or in case of an accident.

- (a) Primary care
- (b) Secondary care
- (c) Emergency care
- (d) Referral care

25. Cold Storage temperature is

- (a) -5°C to 2°C
- (b) 2°C to 8°C
- (c) 8°C to 25°C
- (d) -25°C to -10°C

26. The route of administration to Total Parenteral Nutrition is

- (a) Intra muscular
- (b) intra dermal
- (c) intra venous
- (d) oral

27. GRP stands for

- (a) Good Reference Process
- (b) Good Reference Practice
- (c) Good Radiation Practices
- (d) None of the above


| Contd..

28. Computer programme made for drug interaction screening
- (a) MEDIPHOR
 - (b) PAD
 - (c) Epic care
 - (d) Pub med
29. Patient counseling helps to
- (a) Know chemical structure of drug
 - (b) Develop business relations with pharmacist
 - (c) Motivate the patient to take medicine for improvement of health status
 - (d) Pass time at old age
30. Advice must be given to patients while using Haematinics
- (a) May cause diarrhea
 - (b) Cause sedation
 - (c) Causes acidity
 - (d) May colour the faeces reddish brown to black
31. The advice on a prescription *Hora somni* means
- (a) In the evening
 - (b) Once a day
 - (c) At bed time
 - (d) Early morning
32. In Acute poisoning
- (a) Symptoms appear for longer duration
 - (b) symptoms appear suddenly for short duration
 - (c) Both (a) and (b)
 - (d) None of the above

[Contd...

33. Pharmacovigilance continues throughout
- (a) Post marketing surveillance
 - (b) Pre and post marketing surveillance
 - (c) Pre marketing surveillance
 - (d) during clinical trials only
34. The antidote used in organo phosphate poisoning is
- (a) Morphine
 - (b) EDTA.
 - (c) BAL
 - (d) Pralidoxime
35. What type of medication error is incorrect formulation or dosage form?
- (a) Documentation error
 - (b) Transcription error
 - (c) Dispensing error
 - (d) Administration error
36. The formula for Economic order quantity is _____
37. GPP stands for _____
38. When T_4 and T_3 levels are too high, TSH secretion _____

pharmacyindia.co.in | pharmacyindia24@gmail.com | 8171313561, 8006781759

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