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School of Medical and Allied Sciences

Diploma in Pharmacy

Semester End Examination - May 2024

Duration : 180 Minutes

Max Marks : 80

Year II - ER2025T -Hospital and Clinical PharmacyGeneral Instructions*Answer to the specific question asked**Draw neat, labelled diagrams wherever necessary**Approved data hand books are allowed subject to verification by the Invigilator*

- 1) Define the term MTM. K1 (1)
- 2) Recall the term decongesent. K1 (1)
- 3) What do you mean by medication history? K1 (1)
- 4) Recall the term decentralised drug. K1 (1)
- 5) Recall the types of TPN. K1 (1)
- 6) Define the vitamins. K1 (1)
- 7) Select the types of TPN. K1 (1)
- 8) Select the site of delivery in admixture services. K1 (1)
- 9) Define the lipids. K1 (1)
- 10) Define the ICCU. K1 (1)
- 11) Recall the term AMR. K1 (1)
- 12) Define the schedule H1 drug. K1 (1)
- 13) Recall the term ADR. K1 (1)
- 14) Tell the term WHO. K1 (1)
- 15) Tell the 4 names of OTC product in the market. K1 (1)
- 16) Recall the term EHR. K1 (1)
- 17) Recall the term BTC. K1 (1)
- 18) Define lead time. K1 (1)
- 19) Recall the names of stages of patient counselling. K1 (1)
- 20) Tell about term QIC. K1 (1)

- 21) Explain the FIP basel statements. K2 (3)
- 22) Demonstrate the NABH accreditation. K2 (3)

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| 23) | Explain about goals and procedure of treatment chart review. | K2 (3) |
| 24) | Illustrate the objectives of PTC. | K2 (3) |
| 25) | Illustrate the hospital pharmacy standards. | K2 (3) |
| 26) | Contrast the role of pharmacists in the management of ADR. | K2 (3) |
| 27) | Illustrate the role of PTC in drug safety. | K2 (3) |
| 28) | Outline the definition and classification of HMR. | K2 (3) |
| 29) | Outline the role of pharmacists and benefits of MTM. | K2 (3) |
| 30) | Outline the sources of drug and poison information. | K3 (3) |

OR

Outline the cannabis poisoning.	K3 (3)
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| 31) | Construct the dispensing steps to outpatients and inpatients. | K3 (5) |
| 32) | Construct the functions of PIC. | K3 (5) |
| 33) | Construct the types and storage of radiopharmaceuticals. | K3 (5) |
| 34) | Construct the types of medication errors. | K3 (5) |
| 35) | Analyze the mechanism of drug interactions. | K4 (5) |
| 36) | Analyze the objective and classification of HMR. | K4 (5) |

OR

Contrast the role of pharmacist in Home medication review.	K4 (5)
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