

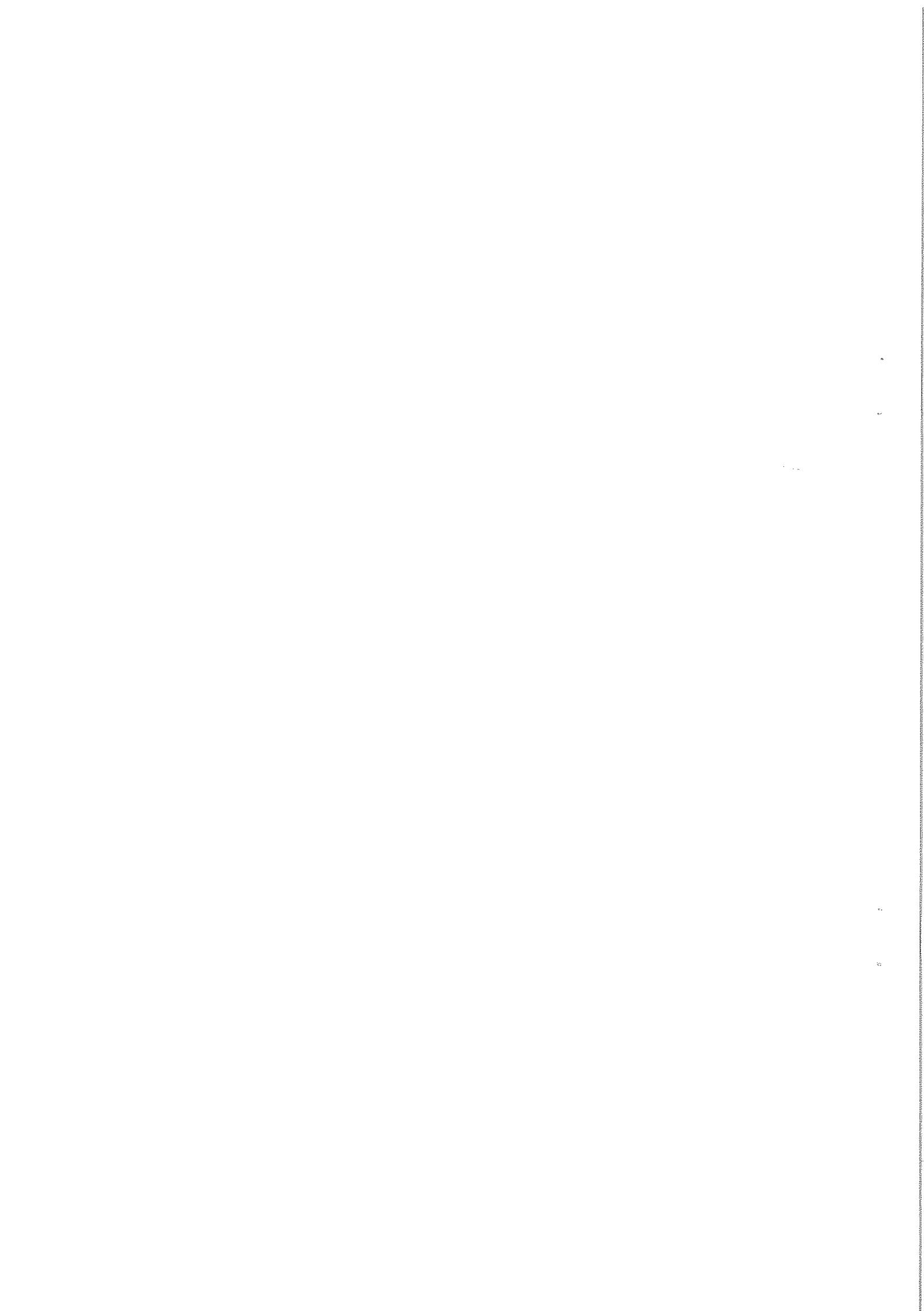
00103

**BACHELOR OF PHARMACY HONOURS
FMU6304 – CLINICAL PHARMACY II– LEVEL 6
ACADEMIC YEAR 2019/2020 – SEMESTER II
FINAL EXAMINATION
DURATION: THREE HOURS**



DATE: 05TH MAY 2021

TIME: 01.30 P.M. – 04.30 P.M.



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Part B – SAQs (20 marks)

01.

1.1 List five (05) susceptible patient groups for adverse drug reactions. (2.5 marks)

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1.2 Write five (05) herbs that can cause drug-herb interactions. (2.5 marks)

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1.3 List four (04) factors affecting susceptibility to adverse drug reactions. (02 marks)

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1.4 What is the important outcome followed by Thalidomide disaster? (03 marks)

02.

2.1 What is parenteral nutrition? (2.5 marks)

2.2 Differentiate between Total parenteral nutrition (TPN) and Peripheral parenteral nutrition (PPN) giving two points. (2.5 marks)

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2.3 State four (04) indications for TPN. (02 marks)

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2.4 List three (03) contraindications for the use of TPN. (03 marks)

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Part C – SEQs (60 marks)

1.

- 1.1 Classify the toxic agents into two groups based on treatment. (02 marks)
1.2 What is the role of clinical pharmacist in poison control centre? (04 marks)
1.3 Briefly describe the clinical pharmacist's role in preventive role in a poison control centre. (09 marks)

2.

- 2.1 Name four (04) drug categories that readily enter breast milk. (02 marks)
2.2 List three (03) drugs that decrease serum prolactin levels and five (05) drugs that increase serum prolactin levels. (04 marks)
2.3 Briefly describe two (02) pregnancy related disease conditions. (09 marks)

3.

- 3.1 State four (04) potential problems with drug use in paediatrics. (02 marks)
3.2 State four (04) counselling tips that can be used by a paediatric pharmacist to increase patient compliance. (04 marks)
3.3 What makes a good paediatric pharmacist? Briefly describe. (09 marks)

4.

- 4.1 What is the “mantra” for dosing in the elderly patients? (02 marks)
4.2 As a clinical Pharmacist, how would you decide whether to start drug or not for an elderly patient? Briefly discuss. (04 marks)
4.3 Briefly explain how medicines cause falls in elderly patients. (09 marks)