

| Date: 16 th Jan | uary 2020 Time: | 10.30 a.m12.30 p.m. | Duration: 2 hours |
|----------------------------|--|-----------------------------|---------------------------|
| Index Number | • | ••• | |
| 1.1) | man with disheter and have | | |
| paralysis. On ex | man with diabetes and hyper camination, his pulse rate was agnosed as L/Hemiparesis. | s 80 beats per minute and b | sudden onset of left side |
| 1.1.1) Mention | two (02) possible causes of | hemiparesis. | (10 marks) |
| | | | |
| 1.1.2) In addit hemipar | | | (20 marks) |
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| | | | |
| 1.1.3) State tw | o (02) investigations. | | (10 marks) |
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| 1.1.4) | State five (05) nursing diagnosis for above patient. | (15 marks) |
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| | | |
| | List five (05) nursing measures when applying nursing care to above p | eatient. (15 marks) |
| 1.1.5) | List five (05) nursing measures when applying nursing care to above p | eatient. (15 marks) |
| 1.1.5) | List five (05) nursing measures when applying nursing care to above p | atient. (15 marks) |
| 1.1.5) | List five (05) nursing measures when applying nursing care to above p | eatient. (15 marks) |
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| 1.1.5) | List five (05) nursing measures when applying nursing care to above p | ratient. (15 marks) |

| 1.2) | |
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| 1.2.1) List five (05) clinical features of Parkinson's disease. | (15 marks) |
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| 1.2.2) List three (03) complications of Parkinson's disease. | (15 marks) |
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| Inde | ex Number: | | |
| 2) | | | |
| | 4 year old man is admitted with fever, head ness. The rest of the nervous system examin | | |
| 2.1) | | | (10 marks) |
| 2.2) | List three (03) common causes responsib | | ou mentioned in 2.1. (15 marks) |
| | | | |
| 2.3) | List the investigation that confirms the di | agnosis and the contra | indication to do the test. (25 marks) |
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| 2.4) | Briefly discuss the steps of management of this patient. | (50 marks) |
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|-------|--|--------------|--|
| Index | Index Number: | | |
| 3) | | | |
| | ing man admitted to the emergency treatment unit immediately after ingest | ion of | |
| organ | ophosphate in a suicidal attempt. | ion or | |
| | | | |
| 3.1) | State the four (04) different types of poisoning. | (10 marks) | |
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| 2 2) | State for (05) alliand for the control of the contr | (10 | |
| 3.2) | State five (05) clinical features of poisoning can be seen in this patient. | (10 marks) | |
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| 3.3) | Briefly describe the immediate management of this patient. | (20 marks) | |
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| 3.4) | Briefly describe the specific management of this patient. (40 |) marks) |
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| 2.5) | | |
| 3.5) | Briefly describe an outline of educational programme on "prevention of poi | |
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| 4) | |
| 4.1) A 52 years old woman with a diagnosis of type II diabetes due to poor glycemic control. | s mellitus was admitted to the ward |
| 4.1.1) Name one (01) investigation that should be perform finding. | med to this patient with expected (10 marks) |
| | |
| 4.1.2) Name three (03) microvascular complications that you | |
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| She was planned to discharge from the ward after controlling the | he disease condition. |
| 4.1.3) Briefly describe the discharge instructions that you regarding foot care. | u would provide to this patient (35 marks) |
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4.2)

A 48 year old woman with a history of obesity and diabetes presented to the hospital emergency department with 5 days history of weakness, nausea, and vomiting. Reports of the patient confirmed that she has poor glycemic control.

On examination, her temperature was 99.1° F, blood pressure was 98/64 mmHg, pulse was 136, and respirations were 36. There was a strong smell of ketones in the exam room. The patient was drowsy. Laboratory results showed pH of 7.12 and bicarbonate of 5.6 mEq/l in arterial blood gas, glucose of 420 mg/dl and potassium of 5.0 mEq/l. She was diagnosed to have diabetic ketoacidosis.

| 4.2.2) Briefly describe the management of this patient. | (40 marks) |
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