



INSTITUTE OF INDIGENOUS MEDICINE, UNIVERSITY OF COLOMBO  
DEGREE OF BACHELOR OF UNANI MEDICINE AND SURGERY  
LEVEL V – FIRST SEMESTER EXAMINATION – JAN-FEB 2021  
NQ 5101 – ILMUL ATFAL (UNANI PEDIATRICS) – I

Date – 22.01.2021  
Time: 02 1/2 hours  
9.45 a.m. – 12.15 p.m

Index No

Answer all questions

Part I - Structured Questions

1. Write 3 additional important information required from mothers for your *tashkhees* in the following clinical situation. (4 x 1.5 = 6 Marks)

a. An 18-month-old child who is unable to walk without support.

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b. A 3-year-old child has been suffering from *Qabs*

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c. A 5-year-old boy presents with acute right leg pain and a limping

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d. A 4-year-old child has a history of persistent *kansi* for past 3 weeks

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2. An 18-month-old boy has a 4-month history of intermittent *Ishal*

a. Write 03 *tafreeqe tashkhees* for the above case. (1.5 Marks)

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b. Write 04 *murakkab dawa* for the above condition (2 Marks)

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c. Write 03 *hidayat* for the above condition (1.5 Marks)

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d. Write the *ilaj bil ghiza* for the above condition (1.5 Marks)

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3. An 8-year-old child presents with 5-day history of right lower abdominal pain with *mathlee*, *qai* and low-grade fever. No history of *Ishal*.

a. Write 04 further information that you need to arrive at *tashkhees* (02 Marks)

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b. Write 03 *tafreeq e tashkhees* for the above situation (1.5 Marks)

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c. Write 03 investigations for the above condition. (1.5 Marks)

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d. If his family history reveals that his younger brother is also suffering from moreover same complaint for the last two weeks. Write two *murakkab dawa* for the above situation. (02 Marks)

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4. A 12-month-old boy is brought to the *Atfal* clinic as the mother of the child is concerned about his physical growth.

a. State the anthropometric measurements you would take in order to assess his physical growth and nutritional status. (2.5 Marks)

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b. Mention the equipments/ instruments required to obtain these measurements. (02 Marks)

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c. Write the important points you would focus when taking each measurement. (3 Marks)

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5. A 4-year-old girl is suffering from *kansi* and difficulty in breathing since 2 months.

a. What are the additional histories needed to arrive at proper *tashkhees*? (1.5 Marks)

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b. Give 3 *tafreeq e tashkhees* for the above condition? (1.5 Marks)

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c. Write the *asbab* for the above condition. (02 Marks)

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d. List out the investigations for the above condition (02 Marks)

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6. A 10-day-old baby has yellowish discoloration of conjunctiva associated with fever and is not feeding well.

a. Write 03 important questions you would ask from his parents to obtain more information. (1.5 Marks)

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b. Write the *asbab* for the above condition? (02 Marks)

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c. List out the risk factors for the above condition. (2.5 Marks)

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## Part II – Essay type Questions

1. A 7-year-old boy has chronic fecal soiling but only rarely has a voluntary bowel movement.

- 1.1 What are the further histories needed to arrive at proper *tashkhees*? (3 Marks)  
1.2 Write 03 *tafreeq e tashkhees* for the above situation (3 Marks)  
1.3 Discuss the role of *zitte zarooriya* in the management of the above complain (8 Marks)  
1.4 Write the *ma'mulat e matab* for one of your *tafreeq e tashkhees* (6 Marks)

2. A 5-year-old male complained of facial puffiness. His mother noticed this a few days ago and it seems to be worsening. He has no other symptoms, but about two weeks ago had "a cold." On examination: Temperature - 37<sup>0</sup>C, HR - 90, RR - 20, BP - 90/65 mmHg. Heart sounds are normal. His lung exam shows good aeration, with no crackles or rhonchi.

- 2.1 What are the further histories you need to arrive at proper *tashkhees*? (3 Marks)  
2.2 Write 03 *tafreeq e tashkhees* for the above situation (3 Marks)  
2.3 Discuss the role of *ilaj bil ghizha*, if *qaroora* of the above child contained *ruthubat e baiza* (8 Marks)  
2.4 Write the *ma'mulat e matab*, for the above condition (2.3) (6 Marks)

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