



INSTITUTE OF INDIGENOUS MEDICINE, UNIVERSITY OF COLOMBO  
DEGREE OF BACHELOR OF UNANI MEDICINE AND SURGERY  
LEVEL V – SECOND SEMESTER (SUPPLEMENTARY) EXAMINATION  
DECEMBER 2020

NQ 5201 - ILMUL AFTAL II (PAEDIATRICS)

6

EXAMINATIONS  
Institute of Indigenous Medicine  
07 DEC 2020  
University of Colombo

Date : 07.12.2020  
Time : 9.45 am – 12.15 pm

Answer all questions.

Index No

**Part I - Structured Questions**

1. A 18-month-old baby has dry, itchy skin with a red scaly rash.

a. Give 3 Tafreeq e Tashkhees for above scenario? (1.5 Marks)

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b. What additional 02 features in the history would you seek to support a particular Tashkhees? .

..... (01 Marks)

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c. Write 03 asbab for above condition? (1.5 Marks)

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d. Write 2 external application for above condition

(02 Marks)

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2. An twenty month old baby referred to Atfal clinic for not yet walking, he can take few steps holding on to furniture but cannot walk independently yet.

a. Write 04 important information you needed to arrive at proper Tashkhees for above scenario?

(02 Marks)

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b. Write 3 Tafreeq e Tashkhees for above situation

(1.5 Marks)

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c. Write 3 external application for above condition

(2.5 Marks)

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3. A 10 year old boy comes with a 2 year history of recurrent headache. He describes the pain as being of gradual onset, frontal, right sided and throbbing.

a. Write 03 Tafreeq e Tashkhees for above situation

(1.5 Marks)

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b. Write 02 additional features in the history would you seek to support a particular Tashkhees?  
(01 Mark)

c. What clinical examination would you performs, and justifies it?  
(02 Marks)

d. Write 03 murakkab dawa for above condition?  
(1.5 Marks)

4. A 18-month-old baby has dry, itchy skin with a red scaly rash.

a. What you mean by Ma ul Ras?  
(01 Mark)

b. What you mean by Ijthima e Dimagh?  
(01 Mark)

c. Write 03 asbab for above condition ( 4b)  
(1.5 Marks)

d. Write one external application for above condition (4b)

(2.5 Marks)

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5.

a. Define 'normal gait'

(02 Marks)

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b. Design 4 important Ilajbil Tadaber for a child who walks with tip of the toes (04 Marks)

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6. A 3 year old boy was brought to you for an upper respiratory tract infection. His parents are rubber estate workers. History reveals that the boy getting recurrent chest infections and getting tired easily while playing and lethargic most of the day. Recently he had started eating soil when playing in yard.

a. Write 3 important signs, you will look for in this case

(1.5 Marks)

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b. In addition to URTI, what is the most probable diagnosis?

(01 Mark)

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c. What is the basic investigation will conform the diagnosis

(1.5 Marks)

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d. Mention components of above investigations which you mentioned in (c) (1.5 Marks)

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e. State the changes of above investigations (d) which you expect in above case (1.5 Marks)

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f. What are the possible reasons for this child to get this disorder? (01 Marks)

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g. What are the prevention strategies you will suggest when considering the population, he has come from?

(02 Marks)

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### Essay

1.

- a. Define the term of Newborn (02 Marks)
- b. Write an account on 'Newborn examination' (10 Marks)
- c. What are the advices should be given to the parents on discharging a newborn as care beyond birth (08 Marks)

2.

A 2 year old boy is brought to the clinic because of low grade fever and ear ache for 3 days. He has been having a non-productive cough one day before. Examination of both ears reveals significant redness and fluid in both middle ears with no apparent involvement of the eardrum or tympanic membrane. Also he shows the symptoms of upper respiratory tract infection.

- a. What are the further history you would ask to arrive a proper Tashkhees (03 Marks)
- b. Write 3 Tafreeqe Tashkhees for the above condition (03 Marks)
- c. What are the criteria for diagnosis of Acute Otitis Media (03 Marks)
- d. List out the asbab for the above situation (02 Marks)
- e. Write down the management for the above condition (05 Marks)
- f. State the hidayat to avoid recurrent attack (04 Marks)

07.12.2020