

INSTITUTE OF INDIGENOUS MEDICINE, UNIVERSITY OF COLOMBO, RAJAGIRIYA
BUMS LEVEL V – FIRST SEMESTER EXAMINATION– MAY 2018
ILMUL ATFAL (UNANI PEDIATRICS) – I
COURSE CODE – NQ 5101

Date – 08.05.2018
 Time - 2 ½ hours
 1.45 p.m. – 4.15 p.m

Answer all questions

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Part I - Structured Questions

01. A . A 12-year-old boy is having fever with *voje mufasil* for 1 week. Also, dyspnoea on exertion, restless and *zoafe ishtiha* for the last 5 days.

a. Give 3 *Thafreeq e Taskhees* for the above condition?

- i.
- ii.
- iii.

(0.5 x 3=1.5 Marks)

b. What are the 2 additional important features in the history to support the particular *taskhees*?

- i.
- ii.

(0.5 x 2=1 Marks)

c. Write 2 important investigations for the above condition?

- i.
- ii.

(0.5 x 2=1 Marks)

d. Write 3 *Murakkaab dawa* used in *Ma'mulate Mataab*

- i.
- ii.
- iii.

(0.5 x 3=1.5 Marks)

B. A 1-month-old baby has yellowish discoloration of conjunctiva and skin associated with fever.

a. Give 2 *Thafreeq e Taskhees* for the above scenario?

- i.
- ii.

(0.5 x 2=1 Marks)

b. What are the further histories you need in this case to arrive at proper *taskhees*?

- i.
- ii.
- iii.

(0.5 x 3=1.5 Marks)

c. Write 2 *ashab* for the above condition.

- i.
- ii.

(0.5 x 2=1 Marks)

d. Write the *ilaj* for above condition.

- i.
- ii.
- iii.

(0.5 x 3=1.5 Marks)

02. A 12-month-old girl has had Qai and Ishal for 3 days. She has not had a wet diaper in 6 hours.

a. Write 03 important questions you would ask from parents to get more information?

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(1.5 Marks)

b. What would you look on examination?

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(01 Mark)

Further information:

On examination her heart rate is 110 beats per minute and her respiratory rate is 35 breaths per minute.
Yellow watery stool pass in soon after every meal

c. List out 03 Tafreeq e Tashkhees or above condition?

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(1.5 Marks)

d. What investigations would be appropriate for above case?

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(01 Mark)

e. If the examination shows a minimally responsive infant with cool extremities, 4-second capillary refill, parched lips, and very sunken eyes. What is your management plan?

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(01 Mark)

Further information:

If the history reveals that frequent cramping abdominal pain, bloating, flatulence and frothy, small quantity of Ishal

f. What is the likely Tashkhees now?

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(01 Mark)

g. How would you treat this case now?

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(02 Marks)

h. Would above case benefit from **Qabizat e Ama**? What would you advice?

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(01 Mark)

Part II - Essay Questions

01. (I) A 4-year-old boy was brought to the hospital with the complain of *khafkan, wajaul qalb* & getting exhausted frequently.

- a. Write 3 *tafreeqe tashkhees* for the above condition (02 Marks)
- b. List out the *asbaab* for the above situation (02 Marks)
- c. Write the *hidayat* for this condition (02 Marks)
- d. Write down the complete *ilaj* for the above condition. (04 Marks)

(II) Write short notes on

- a. *Yarqaan e Naushateen* (04 Marks)
- b. *Varm e lauzatain* (03 Marks)
- c. Asphyxia Neonatarum (03 Marks)

02. A five year old child was referred to the Atfal clinic for persistent cough of 2 months duration

- a. List 05 common Sabab for this presentation (03 Marks)
- b. Outline briefly, giving reason, the information you would obtain in the history from the mother of this child (03 Marks)
- c. Outline the examination finding you will look for in this child (03 Marks)
- d. How would you apply concept of Sitt e Zarooriya in the management of above condition (04 Marks)
- e. Give the Ma'mulat e Matab for this child (07 Marks)

Part 3: Structured Questions

03. What dietary advice will you give in the following situations?

- a. A mother who wants to know about Fitham her 6 month old baby
- b. A 3 year old child who is discharged following a Ishal
- c. An 8 year old child who is being treated for Ilthihab e Gurda
- d. A 10 year boy who is suffering from Naqz e Taqziya due to Zoaf e Jiggar
- e. A 4 year old girl who is being treated for Musmin Qabz

b. What are the 2 additional important features in the history to ask (4 x 5 = 20 Marks)

c. Write 2 important investigations for the above condition?