

Course No: NUTR 3220
Course Title: Diseases of Malnutrition
Date: 17/03/2018
No. of Questions: (3)
Time: 1hours
Using Calculator (No)

University of Palestine



1st Exam For 2nd Sem.
2017/2018
Total Grade:15

Instructor Name: Dr. Adly B. Skaik

Student No.: _____

Student Name: _____

College Name: _____

Dep. / Specialist: _____

Using Dictionary (No)

Question One:

Answer the following questions: (5 marks).

- 1- What are the consequences of malnutrition?
- 2- What are the causes of nutritional problems?
- 3- What are the systemic non-ocular manifestations of VAD?
- 4- Mention the symptom of zinc deficiency?
- 5- What are the important determinants of mortality in malnourished children?

Question Two:

Choose the correct answer (5 marks).

1-Intestinal parasites may be associated with:

- A- Growth faltering.
- B- A reduction in food intake.
- C- Malabsorption.
- D- Endogenous nutrient loss and anemia.
- E-All of the above are correct.

2- Zinc deficiency is largely related to:

- A- Inadequate intake of zinc from the diet.
- B- Inadequate absorption of zinc from the diet.
- C- Excess losses of zinc during diarrhea.
- D- All of the above are correct.
- E- A+ B.

3- Poor growth may be associated with:

- A- Reduction of cellular and non-specific immunity.
- B- Increased risks of mortality and morbidity.
- C- A+ B.
- D- None of the above.

4- Immune Response to zinc therapy:

- A- Zinc improve immunological function if given in low doses.
- B- Zinc suppress immunological function if given in high doses.
- C- A+ B.
- D- None of the above.

5- Increased infection during malnutrition because of:

- A- Malnutrition may influence the structure and function of host surfaces considerably.
- B- Gastric acidity is decreased in children in certain deficiency states.
- C- A range of nutritional deficiencies may affect mucosal surfaces.
- D- All of the above are correct.
- E- A+ B.

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Question Three:

State "True" or "False" for each of the following: (5 marks).

- 1- There is a strong relationship between malnutrition and infection and infant mortality.
- 2- Severe acute malnutrition (SAM) has two clinical forms, Marasmus & Kwashiorkor.
- 3- The bio-availability of vit. A from plant sources is higher than that of animals sources.
- 4- Pellagra is a severe deficiency of thiamine (vitamin B1).
- 5- There is an association between various respiratory infections and growth faltering.

End of Questions
Good Luck