



**Public health Examination for Diploma Degree**  
**Course Title:** PUBLIC Health & Community Medicine  
**Date:** 27 April 2019  
**Term:** Second part, 2<sup>st</sup> paper  
**Time Allowed:** 3 hours  
**Total Assessment Marks:** 180  
**Number of questions:** 3 in ONE page

**Tanta University**  
**Faculty of Medicine**

**Department of:**  
**Public Health &**  
**Community Medicine**

**All questions should be attempted**

**Question I: Mention: (40 marks)**

- Factors that contribute to emergence and re-emergence of infectious diseases. Give examples. (10 marks)
- Steps of health planning. (10 marks)
- Characteristics and indications of modified fiber diet. (10 marks)
- Roles of occupational health team members. (10 marks)

**Question II: Discuss (80 marks)**

- Elements of communication process in a health education setting. (20 marks)
- Evaluation of a public health program. (20 marks)
- Hazards of noise. (20 marks)
- Definition and components of quality in health care. (20 marks)

**Question III: Write detailed notes on: (60 marks)**

- Benefits of breast feeding and factors affecting its success. (15 marks)
- Health management of disasters. (15 marks)
- Tools for planning an adequate balanced diet. (15 marks)
- Prevention of protein-energy malnutrition (PEM). (15 marks)

**Good Luck – مع اطيب التمنيات بالنجاح والتوفيق**

**Public health Examination for diploma Degree**

**Course Title: PUBLIC H 2018**

**Date: 20 April 2019**

**Term: second part- 1<sup>st</sup> paper**

**Time Allowed: 3 hours**

**Total Assessment Marks: 180**

**Number of questions: 4 in two pages**



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**All questions should be attempted**

**Question I: enumerate (40 marks)**

- a- Components of a comprehensive school health programme? (10 marks)
- b- Factors that predispose to handicapping among children. 10 marks)
- c- Mode of infection of brucellosis? (10 marks)
- d- The requirements for occurrence of pandemic influenza?(10 marks)

**Question II: discuss (95 marks)**

- a- Conceptional maternal health care (20 marks)
- b- Prevention of pre-diabetes and type 2 diabetes? (15 marks)
- c- Prevention and control measures of communicable diseases? (15 marks)
- d- Elements and types of the surveillance system? (15 marks)
- e- Preventive measures of human immunodeficiency virus (HIV) infection? (15 marks)
- f- Individual and environmental factors that can precipitate ( 15 marks)

**QIII: Mention: (45 marks)**

- a. Hazards due to unsanitary quality of air? (15 marks)
- b. The dengue fever disease situation in Egypt? What your expectations? Why? (10 marks)
- c. The significance of infant mortality rate and its causes? (10 marks)
- d. The Postexposure preventive measures for a person bitten by a stray dog to prevent rabies? What is the case fatality rate of the disease? (10 marks)

**مع اطيب التمنيات بالنجاح والتوفيق – Good Luck**

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