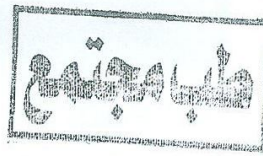




12 June 2013  
4<sup>th</sup> Year Final Exam  
Time allowed: 3 hour



الرابعد ر سبوع  
٢٠١٤ / ٨ / ١٢٦

(Total marks 150)



Fayoum University  
Faculty of Medicine  
Public Health Dep.

**Public Health & Community Medicine**

**(I) Answer the following Questions: (85 marks)**

1. From the Epidemiological point discuss the following diseases:

- |             |            |
|-------------|------------|
| a. Tetanus  | (12 marks) |
| b. Cholera  | (12 marks) |
| c. Measles. | (12 marks) |

In the following points:

- Causative agent
- Source (Reservoir)
- Exit
- Mode of Transmission
- Prevention

2. Give a short account on: (24 marks)

- a. Types of carrier.
- b. Schedule of ante-natal care and its components.
- c. Diet could be protective or a risk factor for coronary heart disease, give examples.
- d. Functions, sources and deficiency of vitamin A.

3. Enumerate: (25 marks)

- a. Causes of infant mortality.
- b. Types and Sources of indoor air pollution.
- c. Endemic and epidemic.
- d. Incidence and prevalence.
- e. Types of variables.

*Good Luck*