

إنتظام 2017

The differences between

- 1) Innate and acquired immunity (4 marks).
 - 2) T and B lymphocytes (6 marks).
 - 3) Primary and secondary immune response (3.5 marks).
 - 4) Live attenuated and killed vaccines (4.5 marks).
 - 5) Types of tissues graft (2 marks).
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تخلفات 2018

Differentiate between the following:

- 1) Innate and acquired immunity (4 marks).
- 2) T and B lymphocytes (6 marks).
- 3) Live attenuated and killed vaccines (4.5 marks).

Write short notes on the following:-

- a) Biological activities of immunoglobulins (2.5 marks).
 - b) Types of tissue graft and types of graft rejection (3 marks).
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إنتظام 2019

1) Differentiate between the following:

- 1) Innate and acquired immunity (4 marks).
 - 2) Primary and secondary immune response (3 marks).
 - 2) **Enumerate immune system cells and discuss fully one of them.** (5 marks).
 - 3) **Enumerate the different types of vaccines and discuss fully one of them** (5 marks).
 - 4) **Write short notes on** the biological consequences of complement activation (3 marks).
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تخلفات 2019

Differentiate between the following:

- 1) Innate and acquired immunity (4 marks).
- 2) T and B lymphocytes (6 marks).
- 3) Primary and secondary immune response (3 marks).
- 4) Pathways of complement activation (3 marks).
- 5) Live attenuated and killed vaccines (4 marks).