



<b>Year 2019-2020</b>	<b>Subject: Physiology1</b>
<b>First term</b>	<b>Level 1</b>
<b>Date: 8 /1/2020</b>	<b>Total Marks: 50</b>
<b>Time Allowed: Two Hours</b>	<b>Assistant prof. Dr. Mona A. Hussain</b>

**Answer all the following questions: (10 marks for each one)**

- 1- Define homeostasis, list the components and function of each component, list types of homeostatic mechanism and explain each type.
- 2- Give an account on hemostasis.
- 3- Compare between parasympathetic and sympathetic nervous system.
- 4- List types of white blood cells and function of each type. Define immunity and mention its types.
- 5- Discuss body fluid compartments.

**The end of questions & Good Luck**

**Mona A Hussain**



<b>Year 2019-2020</b>	<b>Subject: Physiology1</b>
<b>First term</b>	<b>Level 1</b>
<b>Date: 8 /1/2020</b>	<b>Total Marks: 80</b>
<b>Time Allowed: Two Hours</b>	<b>Assistant prof. Dr. Mona A. Hussain</b>

**Answer all the following questions: (16 marks for each one)**

- 1- Define homeostasis, list the components and function of each component, list types of homeostatic mechanism and explain each type.
- 2- Give an account on hemostasis.
- 3- Compare between parasympathetic and sympathetic nervous system.
- 4- List types of white blood cells and function of each type. Define immunity and mention its types.
- 5- Discuss body fluid compartments.

**The end of questions& Good Luck**

**Mona A Hussain**