Human Organ Systems and their Functions

Two or more organs working together in the execution of a specific body function form an organ system. The functions of organ systems often share significant overlap. The following systems are the Human Organs and their respective functions:

- **Skeletal System**: The organ system that provides support for the body. This is also where the new blood cells are produced.

- **Nervous System**: The organ systems that delivers electro-chemical signals throughout the body.

- **Muscular System**: The organ system that allows the body to move.

- **Cardiovascular System**: The organ system that moves blood throughout the body.

- **Respiratory System**: The organ system that is responsible for exchange of oxygen and carbon dioxide in our body. i.e. it helps us in breathing.

- **Digestive System**: The organ system that is responsible for taking in and breaking down of food, extracting nutrients and eliminating solid waste.

- **Urinary System**: The organ system that processes, stores and eliminates wastes from human body.

- **Reproductive System**: The organ system that involves in reproduction process i.e. making off-spring.

- **Endocrine System**: The organ system that produces hormones and secretes them in to blood stream.

- **Lymphatic System**: The organ system that defends the body from diseases.
Human Organ Systems and their Functions Writing Activity

1. Name any four of the human body organ systems?

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2. What is the function of Lymphatic system in human body?

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3. Explain the term 'Organ system'.

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4. Write the names of the organs that help in following functions:
   i. Protection from Diseases: __________________________________
   ii. Digestion of food: ________________________________________
   iii. Urination: _____________________________________________
   iv. Walking: ______________________________________________

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