

# **Practical of Rhizosphere Fauna ( selective course )**

**Level one – Program Biotechnology**

**Section number eight 8 / 4 / 2020**

# classification of Earth worm

Kingdom : Animalia

المملكة الحيوانية

Subkingdom : Metazoa

تحت مملكة البعديات

Phylum : Annelida

قبيلة الحلقيات

Class : Oligochaeta

صف قليات الاشواك



**Earth worm (Lumbricids)**





**Small Earth worm (Enchytraeids) potworms**

# **The most distinctive Characters of Earth worm**

- 1. Earth worms are macrofauna**
- 2. They are Multicellular animals**
- 3. The body of the earthworm is segmented.**
- 4. The earthworm is made of about 100-150 segments.**





- 5. Segmentation can help the earthworm move.**
- 6. Segmentation helps the worm to be flexible and strong in its movement.**
- 7. Each segment or section has muscles and bristles called setae.**
- 8. The bristles or setae help anchor and control the worm when moving through soil.**



