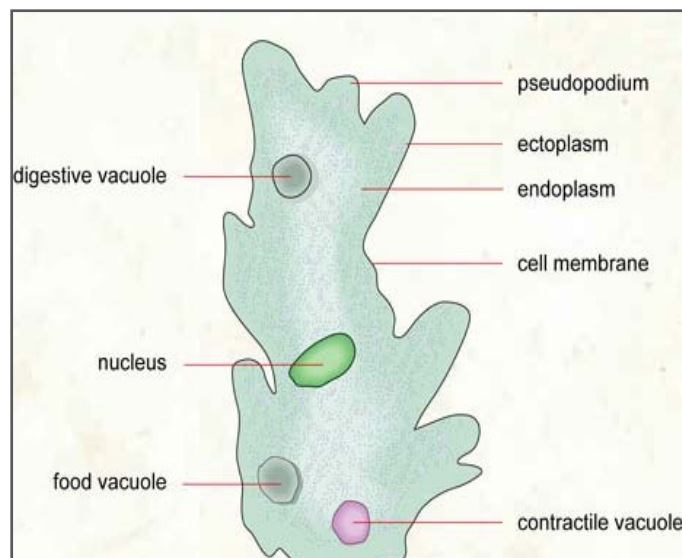


Feeding and Digestion in Amoeba

- ❖ Amoeba is a single cellular organism living in ponds with irregular shape which has only a single cell to perform all body functions.
- ❖ It has finger like pseudopodia which help in engulfing food which is then taken inside the food vacuole where the digestive juices act on the food and break it down into simpler substances.
- ❖ The food is absorbed to gain energy for carrying out various metabolic processes while the undigested food is expelled out.



Amoeba