



TEST YOUR KNOWLEDGE

BLOOD-FEEDING PARASITES

Amir Kumar Samal

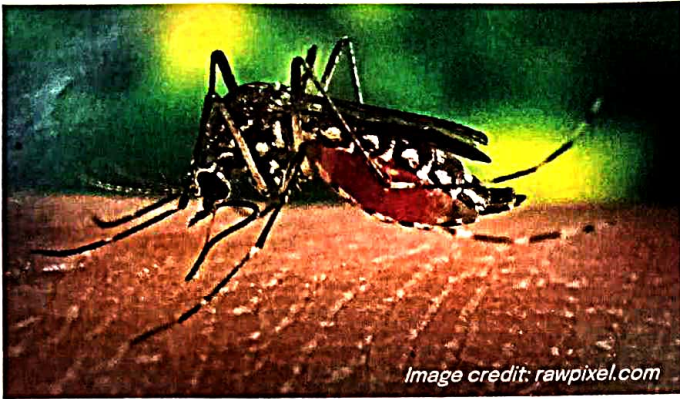


Image credit: rawpixel.com



Image Credit: Needpix.com

- Which of the following blood-feeding parasites does not infect humans?
 - Schistosoma*
 - Trypanosoma*
 - Leishmania*
 - Haemonchus*
- What is the most common type of drug used to control blood-feeding parasites like *Schistosoma* and *Haemonchus*?
 - Anti-bacterial
 - Anti-fungal
 - Anti-viral
 - Anthelmintics
- The zoonotic (infecting both humans and animals) hemo-parasite *Leishmania donovani* belongs to which taxonomic group?
 - Protozoa
 - Proteobacteria
 - Bacteria
 - Fungi
- Haemonchus contortus*, a blood-feeding parasite of small ruminants, stays in _____.
 - Colon
 - Skin
 - Stomach
 - Hair
- Mosquitoes and midges, during their blood-feeding, spread _____.
 - Protozoal diseases
 - Viral disease
 - All of the above
 - None of the above
- Bluetongue, a viral disease of sheep and goats, is spread by _____.
 - Midges
 - Ticks
 - Sheep keds
 - All of the above
- Schistosoma*, a hemo-parasite of humans and animals, has an indirect life cycle involving _____.
 - Mosquito
 - Ticks
 - Lice
 - Snail
- The hemo-parasite Trypanosomes are _____.
 - Flagellated protozoa
 - Flagellated bacteria
 - Ciliated protozoa
 - Ciliated bacteria