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SOLUTIONS MANUAL

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# **EXPERIMENTS 32 AND 33**

# Free-Living Protozoa Parasitic Protozoa

These experiments are presented to give students a brief exposure to the morphology and significance of the free-living and parasitic protozoa.

#### Materials

#### Free-Living Protozoa

#### Cultures

- Stagnant pond water
- Prepared slides of amoebas, paramecia, euglenas, and stentors

#### Reagent

Methyl cellulose

#### Equipment

	Per Lab Group	Per Class
Microscope	1	
Glass microscope slide	1	
Coverslip	1	
Pasteur pipette	30	

#### Parasitic Protozoa

#### Prepared Slides

	Per Lab Group	Per Class
E. histolytica: Irophozoite	-1	
E. histolytica: cyst		
G. intestinalis: trophozoite	1	Ĭ
G. intestinalis: cyst	- 1	0
B. coli: trophozoite	1	
B. coli: cyst	•	
T. gambiense (prepared with human blood smear)	e e	
P. www. (prepared with human blood smear)	1	

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Broderick, Laura Bowater, Carlos C. Goller, 2021-12-02 *Cumulated Index Medicus*, 1994 **Lab World**, 1979

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