MCB 1000 Applied Microbiology
Chapter 20 Study Questions

1. Define

exotoxin	iatrogenic
pertussis	coliforms
noncoliforms	enterotoxigenic *E. coli*
enteroinvasive *E. coli*	conjunctivitis

2. Briefly describe the characteristics and pathogenicity of the following organisms.
   Pseudomonas
   Burkholderia
   Brucella
   Francisella tularensis
   Bordetella pertussis
   Legionella

3. List the characteristics and genera of the Family Enterobacteriaceae.

4. Briefly describe the differences between coliforms and noncoliforms.

5. Describe the pathogenicity of the following.
   E. coli
   Salmonella
   Shigella
   Yersinia

6. Briefly describe the characteristics and pathogenicity of the following.
   Pasteurella
   Haemophilus