CHAPTER 15: THE URINARY SYSTEM

D. Term to Definition
1. the presence of abnormally large quantities of protein in the urine
2. excretion of abnormally large amounts of urine
3. absence of urine output
4. a feeling of the need to void urine immediately
5. painful urination
6. pus in the urine
7. urination at short intervals (frequently) without increase in the daily volume of urinary output due to reduced bladder capacity
8. the presence of glucose in the urine
9. excessive urination at night
10. secretion of a decreased amount of urine in relation to the fluid intake, that is, scanty urine output

E. Is It Normal?
1. normal
2. abnormal—presence of blood in the urine (hematuria)
3. abnormal—presence of pus (pyuria)
4. normal
5. normal
6. normal
7. normal
8. normal
9. abnormal—can be an indicator of diabetes mellitus
10. abnormal—caused from the breakdown of fats, the presence of ketones in the urine may be a result of high blood sugar (uncontrolled diabetes mellitus), starvation, dehydration, or excessive ingestion of aspirin

F. Matching Conditions
1. i
2. j
3. d
4. h
5. g
6. b
7. e
8. c
9. f
10. a

H. Completion
1. urinalysis
2. ultrasonography
3. urine culture
4. cystometrography
5. catheterization
6. intravenous pyelogram
7. renal angiography
8. 24-hour urine specimen
9. voiding cystourethrography
10. retrograde pyelogram

K. Medical Scenario
1. b
2. c
3. a
4. c
5. c