MCQS (pyelonephritis)

1) Factors predisposing to pyelonephritis include all EXCEPT:

A. Urinary tract obstruction
B. Urinary tract instrumentation
C. Schistosomiasis
D. Hypertension
E. Diabetes

2) Females are more susceptible to urinary tract infection because:

A. The immune system is weaker in females
B. High estrogen level
C. Low testosterone level
D. Short urethra
E. Higher incidence of diabetes

3) Routes of infection in pyelonephritis;

A. Ascending infection from the urinary bladder
B. Lymphatie spread from the intestine
C. Blood spread from a septic focus
D. All of the above
E. None of the above

4) Thyroidisation is a histologic feature of:

A. Hydronephrosis
B. Pyonephrosis
C. Acute pyelonephritis
D. Chronic pyelonephritis
E. All of the above

5) The most common mechanism in pathogenesis of chronic pyelonephritis;

A. Ascending infection.

B. Reflux nephropathy.

C. Obstructive nephropathy.

D. Hematogenous infection.

6) The following factors are predisposing factor to pyelonephritis EXCEPT:

A. Diabetes mellitus.

B. Pregnancy.

C. Vesico-ureteric reflux.

D. Males less than 40 years old.

E. Cystoscopy.

7) All of the followings are associated with acute pyelonephritis, EXCEPT:

A. Unilateral or bilateral suppuration

B. Acute tubular inflammation and destruction.

C. Glomerular destruction is a common feature.

D. Due to hematogenous or ascending spread.

8) Asymmetrical contracted kidney is caused by

a) Chronic glomerulonephritis

b) Chronic pyelonephritis

c) Neither

d) Both

Answers

1	D
2	D
3	D
4	D
5	B
6	D
7	C
8	