

MCQS (ATN)

1) All the followings are NOT true for Acute tubular necrosis (ATN) EXCEPT:

- a) it is associated with hemolytic conditions.
- b) Toxic ATN Occur mostly in distal collecting tubules.
- c) Is associated with hyperkalemia in the recovery phase.
- d) Is associated with metabolic alkalosis.

2) In ischemic acute tubular necrosis ,the following holds true EXCEPT:

- a) There is dilatation of proximal and distal convoluted tubules.
- b) There is disruption of tubular basement membrane.
- c) There is diffuse tubular necrosis.
- d) Tubular lumina contain casts.

3) All are microscopic features of ischemic acute tubular necrosis EXCEPT:

- a) Hyaline casts
- b) Distal tubular necrosis
- c) Proximal tubular necrosis
- d) Ruptured tubular basement membrane

4) All are features of ATN in recovery phase except

- a) Polyuria
- b) Azotemia
- c) Hypokalemia
- d) Hyperkalemia

5) All the following are causes of ischemic ATN except

- a) Burns
- b) Blood incompatibility
- c) Contrast media
- d) Shock

6) PCT may be affected in which of the following

- a) Ischemic ATN
- b) Toxic ATN
- c) Both
- d) None

7) Hyaline casts present on except

- a) Ischemic ATN
- b) Toxic ATN
- c) Glomerulonephritis
- d) None of the above

8) Ischemic ATN is characterized by all except

- a) Enlarged kidney with pale cortex
- b) Distal tubular damage
- c) BM is intact
- d) Worse prognosis



Answers

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