

Forensic – Final 426

Chapter 1 : Identification

1. To estimate age from 6 to 23 → hip
2. 1st permanent teeth → 1st molar
3. X-Ray for male at 21 → knee
4. True Hermaphrodite.

Chapter 2 : PM Changes

1. Cadaveric spasm → AM tension
2. Hypostasis difficult to detect → in dark skin
3. Importance of hypostasis in ER → estimate time of death

Chapter 3 : Wounds

1. Lacerated wound looks like incised wound → scalp
2. Abrasion leads to death → due to tetanus
3. Yellowish of contusion → Bilirubin in 5th day

Chapter 4 : Head Injuries

1. Trephine operation :
 - Compression
 - Concussion
2. Concussion consider after :
 - Head trauma
 - Loss of consciousness
 - Skull fracture
3. Compression with lucid interval → due to hemorrhage
4. Handle of axe → fissure fracture

Chapter 5 : Physical Injuries

1. Least current voltage leads to death → 40
2. Death in electrical injuries → ventricular fibrillation
3. Death in burn + closed room → CO inhalation
4. Best for heat cramps → increase salt
5. 1st degree of burn → erythema

Chapter 6 : Firearm Injuries

1. Pistol bullet + 2meter → inverted inlet
2. Contact firing → muzzle shape

Chapter 7 : Asphyxia

1. Drowning forth → increase with pressure
2. Dry drowning → SEVERE laryngeal spasm
3. Found in putrefacted drowning → Diatoms
4. Q. about sure signs of drowning.

Chapter 8 : Drug Dependence

1. Treatment of Barbiturates → GRADUAL withdrawal
2. Tactile hallucination → Cocaine
3. Korsakoff's psychosis → Alcohol

Chapter 9 : General Toxicology

1. Best management for shock due to sever vomiting :
 - I.V. fluid
 - Elevate the legs
2. Brown patches on girl's mouth → corrosive
3. Fever + Dry mouth + Mydriasis → Atropine
4. Complication of peritoneal dialysis → peritonitis
5. Best local antidote → activated charcoal
6. Best for convulsions → I.V diazepam
7. Coma stage 4 → respiratory depression

Chapter 10 : Pregnancy & Abortion

1. 11cm fetus → more than 3mo & less than 4mo
2. Sure sign of pregnancy → fetal movement
3. Q. about the type of abortion due to health problem after taking consent.

Chapter 11 : Virginit & Rape

1. Amenorrhea → imperforated hymen
2. Invalid consent → threatened woman
3. Spermatozoa remain in dead → up to week
4. Most important in examination of victim → consent
5. Old torn hymen → painless
6. Incest → sexual intercourse with forbidden degrees of relationship
7. Q. about the types of hymen of ML importance.

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