PREDICTION TO TRAUMATOLOGY

Define the following terms

* Fractures
* Dislocation
* Sublaxtion
* Abrasion
* Lacerations
* Contusions
* Puncture
* Frail chest
* Hemothorax
* Pneumothorax
* Strain
* Sprain
* Floating knee injury
* Floating elbow
* Tenis elbow
* nursemaid elbow
* golfers elbow
* terrible triad injury
* golden hour in traumatology
* wound debridement
* surgical toileting
* varus/valgus sign
* gunstock deformity
* madelung deformity
* sprengel deformity
* cubitus varus/valgus
* coxxa varus/valgus

outline indications of tension band wiring

outline indications of external fixation

outline indications of internal fixation

give examples of exofix

give examples of orif

classify types of fracture healing

discuss wound healing process

tabulate glasgow coma scale

discuss the stages of fracture healing process

discuss classification of fractures by -;

* tsherne model
* gustillo Anderson [open]
* based on etiology/cause
* based on fracture pattern
* based on displacement
* based on character of fracture
* based on the location of the fracture
* based on the clinical features

discuss complications of fractures under -;

* systemic & local complications
* early, immediate & late complications

discuss factors that -;

* affect fracture healing
* enhance fracture healing
* delay fracture healing

ouline causes of fractures

outline the 5 ps of compartment syndrome

discuss the principles of fracture management

outline clinical and radiological features of fractures

give atleast 7 indications of amputation

briefly discuss 10 levels of amputation

discuss various test in examination of knee,shoulder and ankle joint injuries

outline common mechanisms of injuries in tramatology

discuss the following conditions on features causes and management

* osteomyelitis
* compartment syndrome
* reflex symphathetic syndrome
* carpal tunnel syndrome
* embolism -fat and pulmonary
* types of shock

define the following fracxtures

pilon#

Rolando#

Bennets#

Boxers#

March#

Stress#

Jones#

Cotton#

Potts#

Montegia#

Galleazi#

Outline 5 examplesof shoulder injuries

Outline 5 examples of injuries occurring around the hip

Discuss atleast 7 shoulder dislocation reduction maneuvers and 5 hip dislocation reduction maneuvers

Discuss types of shoulder dislocation causes clinical features and management

Discuss types of hip dislocation causes clinical features and management

Discuss frail chest on etiology and management and complications

State the rule of 2s in traumatology

Discuss hemothorax on management and complication

Discuss pneumothorax on etiology management and complication

Read on dugas test and Meyers procedure

Discuss-;

* salter harris classification
* neers
* Allmans
* Gartlands
* Bado classification
* Bryan and morrey
* Mayo classification
* Frykmans
* Pipkins
* Gardeners
* Winquist
* Schenk classification of knee injuries
* Schatzkher
* Danis weber
* Launge Hansen classification

**Regards kacey**