## HIND LIMB [OS COXAE]



- This is a triangular flat bone situated at the Craniolateral aspect of the pelvis.
- It has two surfaces three angles and three borders.




## Femur



- It is cylindrical and the largest long bone in the skeleton.
- It is a Round Bone.

- The Upper end Comprises of head neck Greater Trochanter Trochanteric fossa and Trochanteric Ridge.
- There are known as Fovea Capitis,

*The Upper part of the lateral border known as Third Trochanter in horse. *Fovea capitis is deep and notched.


## PATELLA



- It is a Triangular sesamoid bone of the Trochlea of Femur.
- IT has two surface three borders and three angles.


## TIBIA AND FIBULA



- It is a strong and massive long bone.
- It presents a body and two ends.
- Fibula is rudimentary in ox


## TARSAL BONES



- Tarsal bones are five in number in ox.
- Proximal Row there are two bones- the tibial tarsal and the fibular tarsal.


## METATARSAL BONES



- LARGE

METATARSAL BONES

- Length of metatarsal bone is more.
- Shaft is four sided


## Small Metatarsal bone

- This medial small metatarsal bone is rudimentary in form.
- IT articulates with the large metatarsal bone


## PHALANX



Thank you!!

