Sport Science - R180: Different factors which influence the risk and severity of injury.

Step 6: End of topic test

End of topic test (30 marks) 30 minutes.

Step 5: Intrinsic factors: Reasons for aggression and mental strategies.

The reasons for aggression including level of performance ,retaliation ,pressure tow in decisions of officials and performance enhancing drugs. Also an explanation of mental strategies: mental rehearsal ,imagery and selective attention

Step 3: Intrinsic factors: Individual variables

Analysis of individual variables influencing the risk of injury:
Gender ,Age ,Experience ,Weight ,Fitness levels ,Technique/ability ,Nutrition / hydration ,Medical conditions ,Sleep, Previous recurring injuries

Step 4: Intrinsic factors: Psychological factors

Explanation of psychological factors including motivation ,arousal ,anxiety/stress ,confidence and aggression



Step 2: Extrinsic factors: Environment and equipment

Consideration of environment:
 weather /temperature
 conditions ,playing surface
 ,human interaction .
 Equipment: Protective
 ,performance and clothing ,
footwear (practical session to be
 included here)



ilience *RANCE* Step 1: Extrinsic factors – Type of Sports activity and coaching/instructing and leading

Describe how different types of sporting activity (contact v non contact) can influence the types of injury. Practical session

Describe how the coach can influence the risk of injury (practical session on





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