

Assumptions for ER-1

- “Player”, “Team”, “Match”, “Coach” and “Referee” are considered as entities.
- “Player” is assumed to be a super-class entity having 3 sub-class entities like “Regular_Player” and “Additional_Player”.
- The following are assumed to be the primary keys for the following entities:
 - PID for “Player”
 - TID for “Team”
 - MID for “Match”
 - CID for “Coach”
 - RID for “Referee”
- PName and CName are composite attributes consisting of other simple attributes like P_FName and P_LName, and C_FName and C_LName respectively.
- C_EmailID and P_EmailID are considered as multi-valued attributes.