

Where All Sports Unite, Players Connect, and Teams Compete, Conquer!

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# Introduction

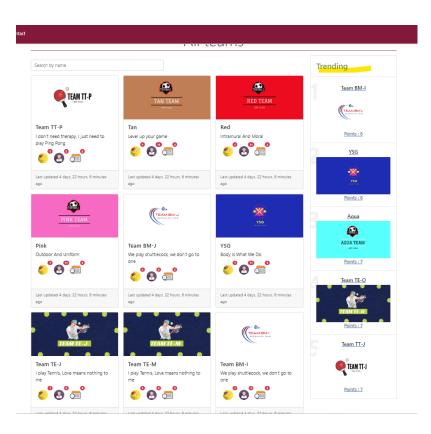
At iSportArena, we're all about celebrating excellence in sports. Our ranking feature allows us to recognize and showcase the top-performing teams and players based on specific criteria. Whether you're interested in team dynamics or individual prowess, our ranking system provides insights that matter.

To ensure accurate and transparent assessment of performance on the platform, we have established comprehensive ranking calculation methods for both teams and players. This document outlines the step-by-step processes for calculating rankings based on specific fields, promoting fairness and competitiveness.

# Team Ranking Calculation Method

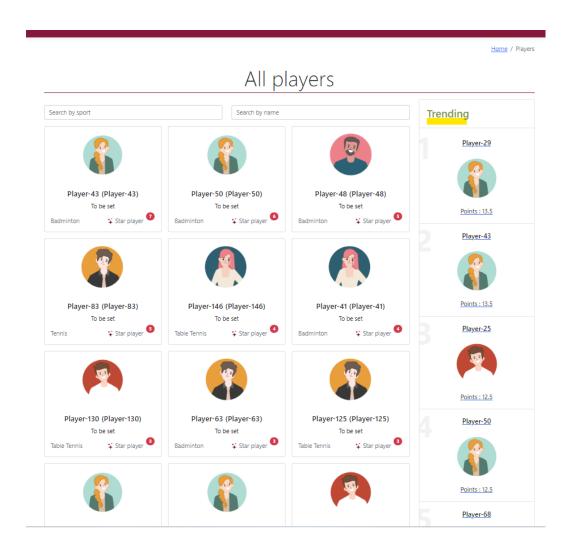
## 1. Team List Page:

When you visit the Team page, you'll find a dynamic display on the right-hand side showcasing the <u>top 5</u> <u>ranked teams</u>. These are the teams that have excelled in their respective fields according to our criteria.



# 2. Player List Page:

On the Player page, a similar section highlights the <u>top 5 players</u> who have achieved remarkable feats in their sports category.



### 3. Ranking List Page:

While the top 5 teams and players provide a quick snapshot of excellence, you can access the complete rankings for a more comprehensive view.

### Top Menu:

In the top menu of our website, you'll find a dedicated link labeled "Ranking." Hover over it to reveal a submenu with options for "Team" and "Player."



### Team Rankings:

Click on "Team" in the submenu to access the comprehensive list of ranked teams. Here, you'll discover the full range of teams that have secured notable positions based on the criteria we employ.

# Teams ranking

Rank	Name	Points	Tourname W	nt L	Matches W	L	Updated at
1	Team BM-I	8	1	0	5	1	28-Aug-23 15:24
2	<u>YSG</u>	8	1	1	6	3	28-Aug-23 15:24
3	<u>Aqua</u>	7	1	0	4	0	28-Aug-23 15:24
4	Team TE-O	7	1	0	4	0	28-Aug-23 15:24
5	Team TT-J	7	1	0	4	0	28-Aug-23 15:24
6	Street boys	7	1	1	5	4	28-Aug-23 15:24
7	Team BM-N	4	0	1	5	1	28-Aug-23 15:24
В	Challengers	3	0	2	5	3	28-Aug-23 15:24
9	Red rose	3	0	2	5	3	28-Aug-23 15:24
10	Team BM-M	2	0	1	3	2	28-Aug-23 15:24
11	Team TT-E	2	0	1	3	1	28-Aug-23 15:24
12	Team BM-B	2	0	1	3	2	28-Aug-23 15:24

### Player Rankings:

Similarly, select "Player" from the submenu to explore the extensive list of ranked players. These rankings highlight individual accomplishments and skills within their respective sports.

# Players ranking

Rank	Name	Points	Star player	Individual tou	rnament L	Matches W	L	Updated at
1	Player-29	13.5	3	0	0	6	3	28-Aug-23 15:24
2	Player-43	13.5	2	0	0	8	3	28-Aug-23 15:24
3	Player-25	12.5	3	0	0	5	3	28-Aug-23 15:24
4	<u>Player-50</u>	12.5	1	1	0	6	3	28-Aug-23 15:24
5	Player-68	11.5	3	0	0	5	1	28-Aug-23 15:24
6	Player-82	11.5	2	0	0	6	3	28-Aug-23 15:24
7	Player-63	11.5	3	0	0	5	1	28-Aug-23 15:24
8	Player-55	11	2	0	0	5	4	28-Aug-23 15:24
9	Player-41	10.5	2	0	0	5	3	28-Aug-23 15:24
10	Player-48	10.5	2	0	0	5	3	28-Aug-23 15:24
11	Player-83	10.5	1	1	0	5	1	28-Aug-23 15:24
12	Player-66	10	3	0	0	3	2	28-Aug-23 15:24
13	Player-45	9.5	1	0	0	6	3	28-Aug-23 15:24

# Team Ranking Calculation Method

## 1. Assign Points:

Define a points system that assigns points for different achievements. For example:

• Tournament Win: +3 points

• Match Win: +1 point

• Tournament Loss: -1 point.

# 2. Calculate Total Points for Each Team:

Calculate the total points earned based on the assigned points for tournament wins, match wins, and tournament losses:

Total Points = (Tournament Win Count \* 3) + (Match Win Count \* 1) - (Tournament Loss Count \* 1)

#### 3. Rank Teams:

Sort the teams based on their total points in descending order. This sorting determines the team rankings, with the team having the highest total points ranked first.

## 4. Example:

Consider two teams:

### Team A:

• Tournament Win Count: 2

• Tournament Loss Count: 1

• Match Win Count: 10

### Team B:

• Tournament Win Count: 3

• Tournament Loss Count: 2

• Match Win Count: 8

Total Points for Team A = (2 \* 3) + (10 \* 1) - (1 \* 1) = 29

Total Points for Team B = (3 \* 3) + (8 \* 1) - (2 \* 1) = 24

# Player Ranking Calculation Method

# 1. Assign Points:

Define a points system that assigns points for various achievements:

- Individual Tournament Win: +3 points
- Match Win: +1 point
- Man of the Match: +2 points
- Individual Tournament Loss: -1 point
- Participation (Matches Count): +0.5 points

# 2. Calculate Total Points for Each Player:

Calculate the total points earned using the assigned points for individual tournament wins, individual tournament losses, match wins, and Man of the Match awards:

Total Points = (Individual Tournament Winner \* 3) + (Match Win Count \* 1) + (Man of the Match Count \* 2) - (Individual Tournament Loser \* 1) + (Matches Loss Count \* 0.5))

# 3. Rank Players:

Sort the players based on their total points in descending order. This sorting determines the player rankings, with the player having the highest total points ranked first.

# 5. Example:

Consider two players:

### Player X:

- Individual Tournament Winner: 2
- Individual Tournament Loser: 1
- Match Win Count: 10
- Man of the Match Count: 5
- Matches Count: 15

# Player Y:

- Individual Tournament Winner: 1
- Individual Tournament Loser: 2
- Match Win Count: 8
- Man of the Match Count: 3
- Matches Count: 12

Total Points for Player X = (2 \* 3) + (10 \* 1) + (5 \* 2) - (1 \* 1) + (Round Down(15 / 2)) = 32

<u>Total Points for Player Y</u> = (1 \* 3) + (8 \* 1) + (3 \* 2) - (2 \* 1) + (Round Down(12 / 2)) =**21**