

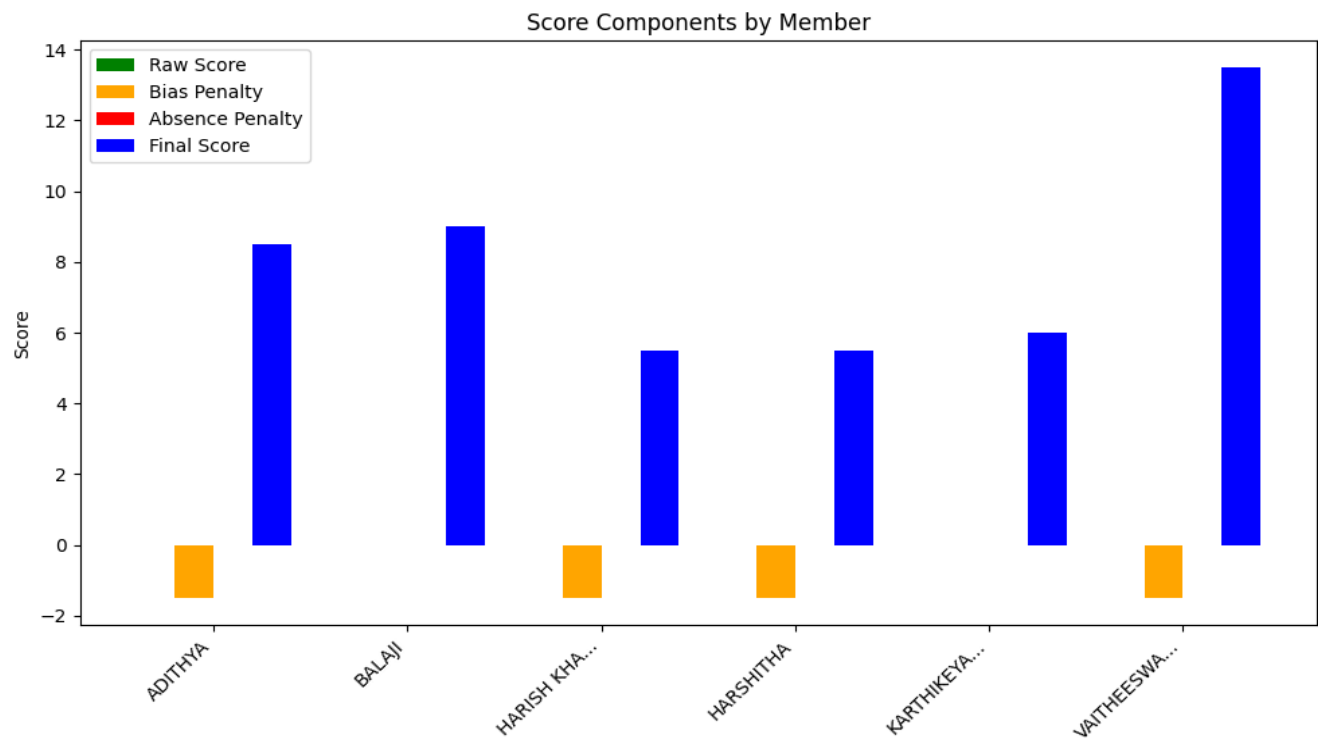
Peer Voting Analytics Report

Slot: 74392 | Group: D260

1. Voting Parameters

Parameter	Value
Group Size	6
Maximum Ranks	2
Rank Scores	{1: 2, 2: 1}
Average Score	1.50
Bias Penalty	0.50
Absence Penalty	-2.25

2. Score Component Analysis



Member	Raw Score	Bias Penalty	Absence Penalty	Final Score
ADITHYA	0.0	-1.5	0.0	8.5
BALAJI	0.0	0.0	0.0	9.0
HARISH KHARTHIK	0.0	-1.5	0.0	5.5
HARSHITHA	0.0	-1.5	0.0	5.5
KARTHIKEYAN	0.0	0.0	0.0	6.0
VAITHEESWARAN	0.0	-1.5	0.0	13.5

3. Detailed Question-wise Score Analysis

Highlighting: Orange = Bias Penalty, Red = Absence

Member: VAITHEESWARAN

Question	Raw Score	Bias Penalty	Absence Penalty	Total
Q1	0.0	-0.5	0.0	-0.5
Q2	0.0	-0.5	0.0	-0.5
Q3	0.0	-0.5	0.0	-0.5

Member: BALAJI

Question	Raw Score	Bias Penalty	Absence Penalty	Total
Q1	0.0	0.0	0.0	0.0
Q2	0.0	0.0	0.0	0.0
Q3	0.0	0.0	0.0	0.0

Member: ADITHYA

Question	Raw Score	Bias Penalty	Absence Penalty	Total
Q1	0.0	-0.5	0.0	-0.5
Q2	0.0	-0.5	0.0	-0.5
Q3	0.0	-0.5	0.0	-0.5

Member: KARTHIKEYAN

Question	Raw Score	Bias Penalty	Absence Penalty	Total
Q1	0.0	0.0	0.0	0.0
Q2	0.0	0.0	0.0	0.0
Q3	0.0	0.0	0.0	0.0

Member: HARISH KHARTHIK

Question	Raw Score	Bias Penalty	Absence Penalty	Total
Q1	0.0	-0.5	0.0	-0.5
Q2	0.0	-0.5	0.0	-0.5
Q3	0.0	-0.5	0.0	-0.5

Member: HARSHITHA

Question	Raw Score	Bias Penalty	Absence Penalty	Total
Q1	0.0	-0.5	0.0	-0.5
Q2	0.0	-0.5	0.0	-0.5
Q3	0.0	-0.5	0.0	-0.5

4. Question Attendance Analysis

Member	Q1	Q2	Q3
VAITHEESWARAN	✓	✓	✓
BALAJI	✓	✓	✓
ADITHYA	✓	✓	✓
KARTHIKEYAN	✓	✓	✓
HARISH KHARTHIK	✓	✓	✓
HARSHITHA	✓	✓	✓

Legend: ✓ = Present, x = Absent

5. Bias Detection Details

This section explains bias detection based on the algorithm's criteria: members who received top rank (rank 1) more than twice across questions.

Member	Top Rank Count	Top-Ranked Questions	Non-Voters	Penalty
ADITHYA	3	Q1, Q1, Q2	HARISH KHARTHIK	-0.50
HARISH KHARTHIK	3	Q2, Q2, Q3	KARTHIKEYAN	-0.50
HARSHITHA	3	Q2, Q3, Q3	BALAJI	-0.50
VAITHEESWARAN	5	Q1, Q1, Q1, Q2, Q3	None	-0.50

How Bias is Determined:

The bias detection algorithm works as follows: 1. For each member, we count how many times they received a top rank (rank 1) across all questions. 2. If a member receives top rank more than twice, they are considered to have biased votes in their favor. 3. This member receives a bias penalty of 0.50 points. This approach helps identify cases where a member might be receiving preferential treatment from other group members across multiple questions, which could indicate collusion or unfair voting patterns.