

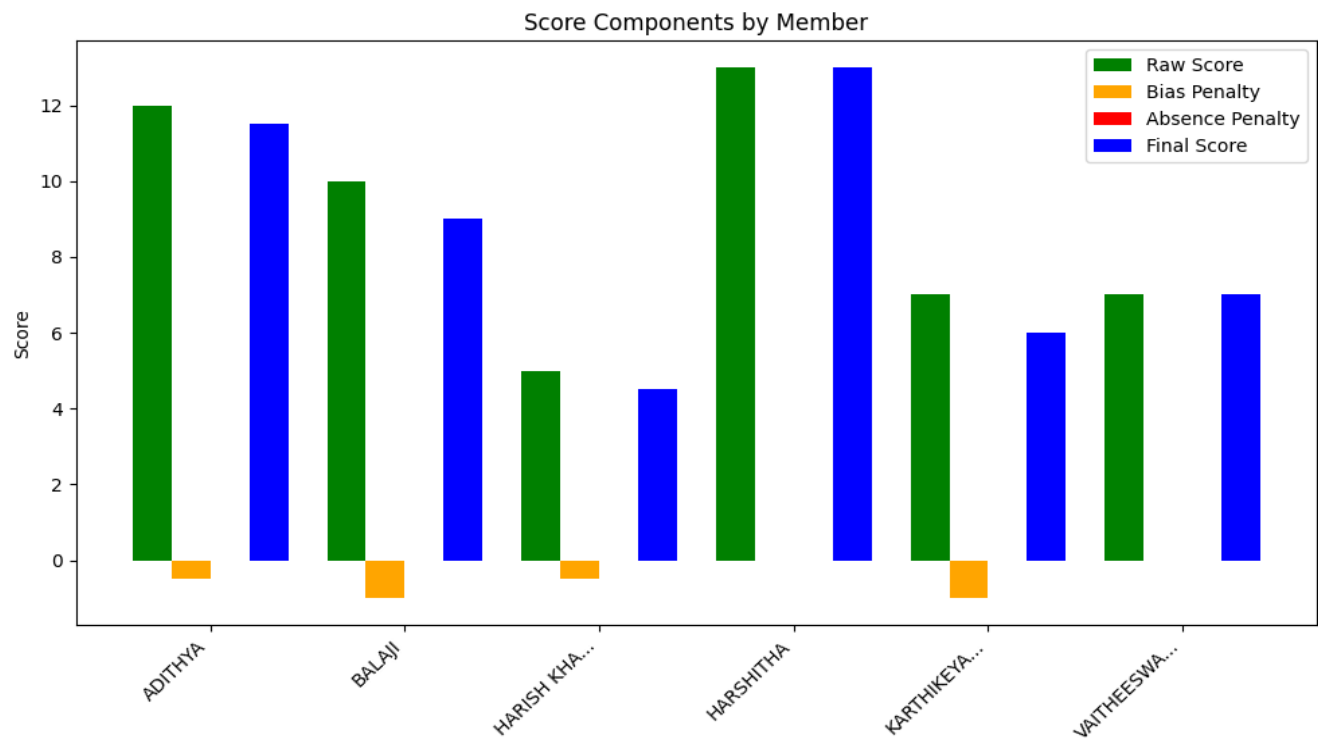
Peer Voting Analytics Report

Slot: 74392 | Group: J809

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	12.0	-0.5	0.0	11.5
BALAJI	10.0	-1.0	0.0	9.0
HARISH KHARTHIK	5.0	-0.5	0.0	4.5
HARSHITHA	13.0	0.0	0.0	13.0
KARTHIKEYAN	7.0	-1.0	0.0	6.0
VAITHEESWARAN	7.0	0.0	0.0	7.0

3. Detailed Question-wise Score Analysis

Highlighting: Orange = Bias Penalty, Red = Absence

Member: HARSHITHA

Question	Raw Score	Bias Penalty	Absence Penalty	Total
Q1	4.0	0.0	0.0	4.0
Q2	6.0	0.0	0.0	6.0
Q3	3.0	0.0	0.0	3.0

Member: ADITHYA

Question	Raw Score	Bias Penalty	Absence Penalty	Total
Q1	2.0	0.0	0.0	2.0
Q2	2.0	-0.5	0.0	1.5
Q3	8.0	0.0	0.0	8.0

Member: BALAJI

Question	Raw Score	Bias Penalty	Absence Penalty	Total
Q1	7.0	0.0	0.0	7.0
Q2	1.0	-0.5	0.0	0.5
Q3	2.0	-0.5	0.0	1.5

Member: VAITHEESWARAN

Question	Raw Score	Bias Penalty	Absence Penalty	Total
Q1	2.0	0.0	0.0	2.0
Q2	3.0	0.0	0.0	3.0
Q3	2.0	0.0	0.0	2.0

Member: KARTHIKEYAN

Question	Raw Score	Bias Penalty	Absence Penalty	Total
Q1	1.0	-0.5	0.0	0.5
Q2	5.0	-0.5	0.0	4.5
Q3	1.0	0.0	0.0	1.0

Member: HARISH KHARTHIK

Question	Raw Score	Bias Penalty	Absence Penalty	Total
Q1	2.0	0.0	0.0	2.0
Q2	1.0	-0.5	0.0	0.5
Q3	2.0	0.0	0.0	2.0

4. Question Attendance Analysis

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

Legend: ✓ = Present, x = Absent

5. Bias Detection Details

****Bias Detection Algorithm:**** Votes are considered biased when a voter gives a rank that doesn't match what the majority of voters gave. Majority is determined by the most frequently assigned ranks.

Voter	Recipient	Question	Given Rank	Majority Score	Bias Detected
ADITHYA	KARTHIKEYAN	Q2	2 (1 pts)	[2]	**Yes**
BALAJI	VAITHEESWARAN	Q2	2 (1 pts)	[1, 2]	**Yes**
BALAJI	HARSHITHA	Q3	2 (1 pts)	[2, 1]	**Yes**
HARISH KHARTHI	HARSHITHA	Q2	2 (1 pts)	[2, 1]	**Yes**
KARTHIKEYAN	BALAJI	Q1	2 (1 pts)	[2]	**Yes**
KARTHIKEYAN	HARSHITHA	Q2	2 (1 pts)	[2, 1]	**Yes**

How Bias is Determined:

Bias is detected when a voter gives a rank that doesn't match what the majority of voters gave: 1. For each recipient, we collect all ranks they received from different voters 2. We identify the most commonly assigned rank(s) - these become the 'majority ranks' 3. Any voter who assigned a different rank than the majority is considered to have given a biased vote 4. Each voter who gave biased votes receives a penalty of 0.00 points This approach helps identify outlier votes that differ from the consensus of the group.