

## Important Team Progression Criteria and other Information

### A. Minimum Score criteria (regular category)

Teams who score at least 33% of the maximum game score in any category, shall be considered for progression to the Nationals.

### B. Progression through 1:4 rule (regular category)

- In order to have a uniform representation, teams in each category would progress to the national from each regional competition in the ratio of 1:4.
- 1 team out of every 4 teams (or part thereof) shall progress from regional competition to the national championship in each category.
- Also, teams scoring  $\geq 75\%$  in robot game are qualified to participate in national championship

1:4 rule progression example matrix:

S. No.	Number of teams in a category Regional	Number of teams that will progress to National
A.	1-4	1
B.	5-8	2
C.	8-12	3
D.	13-16	4
E.	17-20	5
And so on...		

### C. Progression of teams from Innovation Hubs:

National Council of Science Museums (NCSM) has set up Innovation Hubs at various science centers across India to promote STEM awareness+ and learning. One (1) highest scoring team from each Innovation Hub shall progress to the National Championship **Only if none of the participated teams is able to progress to national by its game performance.**

### G. Progression of teams from Robo Siksha Kendra

ISF has set up Robo Siksha Kendra in several Govt. and less privileged schools with the support from Industry under their corporate social responsibility mandate. Students from these RSKs are being encouraged to participate in the WRO. One (1) highest scoring team out of the each RSK would be selected to participate in the National Championship from each regional where

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## INDIA

they make an entry only if none of the participated teams is able to qualify for national championship.

### H. Progression of Host School team:

To acknowledge the efforts of the host school, one team from each host school shall also progress to the National Championship over and above the progression matrix given above. Minimum score qualification of 33% shall not be applicable to teams in Section F, G and H. This progression will only be applied if any of the teams from sources mentioned under F, G and H are unable to make it through the 1:4 rule or national ranking.

### J. WeDo Pilot

- WeDo Regular/Open category teams are allowed to participate at both Regional and National Championships.
- However, subject to total number of teams registered for a Regional, India STEM Foundation shall decide to hold the WeDo competition at the Regional Level. In such instances, teams to participate directly at the National Championship.
- WeDo is the pilot project for 2017 season and hence none of the WeDo teams have progression to International Championship.

### I. Open Category (all age groups), WRO Football teams and Advanced Robotics Challenge:

Open and WRO Football category and Advanced Robotics Category will be held only at the National Championship.

### J. Progression to World Robot Olympiad International

WRO has introduced a new Table of Eligibility for entries into WRO International competition from each country. The Table of Eligibility is subject to total number of teams registered in each category.

# Teams at WRO India	Entries to WRO International Championship		
	Open	WRO Football	ARC
5-39	2	1	1
40-149	3	2	2
150+	4	3	3

#Regular Teams at WRO India	Entries to WRO International Championship		
	Elementary	Junior High	Senior High
5-99	1	1	1
100-299	2	2	2
300-599	3	3	3
600+	4	4	4

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