

General Guidelines

Wire Harness

Contest for the year 2023 will be held in 3 stages

1. **Preliminary Round** (Nov 2022 - March 2023)
2. **Semi-final round (Zonal)** (April 2023 - July 2023)
3. **Final Round** (Pune, August 3, 2022) at **Hotel - JW Marriot**

Preliminary Round Schedule

November 2022 - April 2023

Wire Harness Competition			
S. No	City/State	Region	Date
1	Any City	Any Region	Any Date Between (November 2022 – March 2023)

Preliminary Round Guidelines:

1. Preliminary competition can be held at their respective company premises.
2. Preliminary competition is **OPTIONAL**. However, IPC India would appreciate all manufacturing companies to conduct the preliminary rounds.
3. In the event the companies need manpower (Like Observer and Judges) help to conduct the preliminary rounds, necessary support will be provided, on request.
4. If company decides to conduct the competition to select their best technicians for the semi-final round, such manufacturing companies may use their own Hand crimping tools /Solder equipment and components/materials.
5. Each company may Nominate maximum 3 candidates who are well Deserved, Capable, Knowledgeable in terms of Wire Harness Assembly as per IPC 620 standard class 3 requirements.
6. If the participating companies does not have sufficient IPC 620 **standard** D/C Trained employees/technicians, it can consider employees without certification, but process requirements as per of IPC standard 620 should be known to them, as they will be competing with others who have such knowledge, because of their training in 620 or otherwise they have been trained in their company to this level.
7. Observer and Judge should necessarily be certified in IPC 620 Standard. **Observer**, a person who will be watching each operation of the participant, while **Judge** will be a person who can guide in case of any dispute / confusion take a decision and adjudge the best.
8. Top 3 candidates from the preliminary round will move on to Semi-final Round to compete with other participants.
9. Travel and stay and other incidental expenses are either to be borne by these successful employees / technicians, or by the company deputing them.
10. To participate in the Semi-final round each successful participant from the preliminary round should pay an entry fee, which will be decided by IPC India



Sample Picture of Preliminary Round Certificate

Semi Final Round Schedule

April - July 2023

Wire Harness Competition			
S. No	City/State	Region	Date
1	Chennai	Tamil Nadu & Pondicherry	6th April
2	Lucknow	UP	To be Decided
3	Pune	Maharashtra & Goa	25th April
4	New Delhi	Delhi NCR	4th May
5	Bengaluru	Bengaluru City	16th May
6	Kolkata	West Bengal	To be Decided
7	Colombo	Sri Lanka	23rd May
8	Ahmedabad	Gujarat	1st June
9	Hyderabad	Telangana	15th June
10	Dubai	UAE, Saudi Arabia, Qatar	To be Decided
11	Nashik	Maharashtra	To be Decided
12	New Delhi	North & East India	11th July
13	Bengaluru	Karnataka & Kerala	To be Decided

Semi Final Round Guidelines:

1. Semi-Finals will be conducted in several cities to cover participating companies (To Be announced)
2. Each participant will be provided with a drawing, BOM, Routing charts.
3. Required tools will also be provided by IPC India.
4. Each Participant will be allotted an observer, who will be overseeing the operations performed.
5. Winner and Runner from each Zone will be competing with winner and Runners of other Zones in the final.
6. CIT's are not entertained / permitted to take part in the Semi-Final competition as a competitor.
7. CIT's, who have certified in IPC 620 Standard can provide their service to IPC India as Observers
8. Competition at Semi-Final Level will be purely time based keeping in mind the IPC 620 Standards.
9. In case of any TIE (equal marks), IPC India will decide the winner by conducting quiz, based on Standard 620.

Final Round Schedule

August 2023

Wire Harness Competition			
City/State	Date	Day	Venue
Pune, Maharashtra	3rd August	Thursday	Hotel - JW Marriot, Pune

Final Round Guidelines:

1. Final competition will be held in "**Pune**" on "**August 3**" at **Hotel - JW Marriot**.
2. Winner and Runner each Zone will be competing with other Zones.
3. Expenses like Travel, Accommodation and other incidentals may have to be borne by the participant of the company which he /she is representing.
4. Competition at Final Level also will be purely time based.
5. In case of any TIE breaker, IPC India will decide the winner by conducting quiz, which will have 10 questions based on Standard 620. Method to conduct Quiz will be decided by IPC India.
6. Winner and Runner in the Final will be given a TROPHY and a CERTIFICATE