

S No.	FAQ	Answer
1	Who all can participate in this competition?	It is open for all those who have interest in concrete. Basically, there are 3 categories in which you can participate. 1. Student Category 2. Professional Category 3. Expert category. Please refer the brochure for more details
2	How do I know which category should I participate in?	1. Student Category - Civil Engineering Students of various colleges/Institutions.MTech and Btech students can participate in all categories 2. Professional Category - Practicing Civil Engineers, Contractors, Consultants , Test Labs. 3. Expert Category - Profesional Ready Mix Manufacturers, Third Party Laboratory & University/ College Professors.
3	What is the maximum number of registrations limit from a single institute?	In each category, Max. 2 registrations per institute are allowed. However students can participate in professional & Expert category also. Professionals are allowed to participate in Expert category if they wish to. Experts have no choice but to participate in expert category only. PhD candidate can participate only in professional and expert category
4	Can I participate in 2 categories?	No, One team can participate only in 1 category.
5	What is the prize on winning this competition	1. For student Category - Winner will get Rs 1,00,000 & Runner up will get Rs 50,000 2. For Professional Category - Winner will get Rs 50,000 & Runner up will get Rs 25,000 3. For Expert Category - Winner will get Rs 50,000 & Runner up will get Rs 25,000 The award ceremony will be held in 4 regions (North, South, East & West) & the above prize amount is applicable for each region.
6	From where will we get the Ultrafine Material?	The Ultrafine material is readily available at the nearest RDC plant from your location. You just need to contact our location coordinators to get the sample.
7	What are the timelines for this competitions?	1. Registration ends - 25th May 2. Trails by participants - 15th May 3.Ultrafine sample collection last date - 5th June 4. Cube casting - 15th July 5. Submit 3 cast cubes at nearest RDC plant from your location - 29th July 6. Cube Testing - 13th August 7. Result announcement - 15th Sept 8. Award Ceremony - Oct 2024
8	What do you mean by "Trial by participants" as mentioned in timeline?	It means that the mix design & the trials of the mix design needs to be conducted. More the number of trials that you do, the closer you are to your required strength. Also for economy, the design of cementitious content may have to be done in multiple combinations. For example- For achieving 33-35 Mpa avg strength at 28 days, the participants will have to conduct many trials in different cementitious content & different SCMs.
9	Can I use 2 different products of Ultrafine in a single mix design?	No. You can conduct trails with both the product but you can use & submit mix design with only 1 ultrafine product whichever gives you desire strength.
10	How do you decide the winner if two or more teams get the same strength?	In such case, the winner will be decided based on mix economy & the workability of the concrete.
11	Can we use fibre or any type of reinforcement in the mix design ?	It is strictly not allowed. If found, your team will be disqualified.
12	Can I submit the mix design without Ultrafine Material?	It is mandatory to use Ultrafine Material in the mix design, without which the cubes strength will not be considered in the evaluation of Winners.
13	Do we need to record any videos while conducting the trails?	Yes. The video is required while conducting the final trail & also while doing workability test. This recorded videos will be required to upload in Google form which will be circulated once the registrations ends.
14	Which type of cement I can use?	You can use any cement type (OPC, PSC, PPC etc). Also you can use any cement brand available in the market.
15	Is it mandatory to use 15 cm cube moulds for casting the cubes?	Yes, it is mandatory. Using 10 cm cube mould will lead to disqualification.
16	Can we use RDC lab for conducting the trails & strength tests or carrying out the research for this competition?	Yes. Participants can come & conduct the trails at RDC plant.
17	Can students from different colleges make a single team?	No. The design of this competition is between bodies and organizations.