



ASME Asia Pacific District  
Humanitarian Shelter Student Design Competition

## 2007 Competition QUESTIONS AND ANSWERS

Only ASME Members may submit questions to the HSSDC Committee.  
To ask a question go to the HSSDC Communities of Practice (COP) site at:  
<http://cop.asme.org/COP/HumanitarianShelterStudentDesignCompetitionHSSDC>  
Membership Number will be required to sign in

October 21, 2007

### Questions

1.	<a href="#">Can the participants in a single team be from different colleges or universities?</a>
2.	<a href="#">Does the mountainous terrain imply that the surface is not pure mud and filled with stones?</a>
3.	<a href="#">Does it (the mountainous terrain) also imply that the surface is not smooth and on a slope?</a>
4.	<a href="#">What is meant by a dry wall?</a>
5.	<a href="#">What is meant by prototype?</a>
6.	<a href="#">In what ratios should it (prototype) be?</a>

### Answers

- Can the participants in a single team be from different colleges or universities?**  
Yes the participants may be from different colleges/universities but they must all be undergraduate engineering students and must be supervised by a faculty advisor. Such teams should indicate "Multi-University Collaboration" in the "university" column on the registration form.
- Does the mountainous terrain imply that the surface is not pure mud and filled with stones?**  
The surface is assumed to be pure mud or earth.
- Does it (the mountainous terrain) also imply that the surface is not smooth and on a slope?**  
It is assumed that the surface is flat and smooth.
- What is meant by a dry wall?**  
"Dry wall" or "sheet rock" are colloquial names for gypsum board, which is baked gypsum in sheet form faced with heavy paper on each side.
- What is meant by prototype?**  
Prototype means a full scale actual version of the shelter.
- In what ratios should it (prototype) be?**  
The prototype is supposed to be a full scale shelter (i.e. 1:1)