National Engineering Robotics Contest

2006
Contest Theme
Pot balls into Goal-posts
Game Field

(All dimensions in centimeters)
GOAL POSTS
Goal-Post Diameter

Dia 24
Game field dimensions – All white lines are 3 cm wide
All objects are centered at their axis
Contest Rules
Maximum load height is 25 cm
Maximum 12 balls can be loaded in the Robot.
Maximum 2 balls can be potted into a Goal Post at one time
Maximum 4 balls can be potted into a Goal Post
If the Robot wants to pot more than 2 balls in the same Goal Post, it will have to pot balls in another Goal Post and then come back.
For details logon to
www.ceme.edu.pk/nerc2006

Thank you very much

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