



## "Traveller Oriented Coach Design"

(Collective inputs of over 130,000 Citizens to Make Railways Better)

- 1. The next generation train coaches should be designed on the lines of Delhi metro
- 2. The doors of the compartment should automatically close when the train starts moving and should not be openable while the train is moving
- 3. Door entrance should be made wider
- 4. There should be a small wall dustbin under each window
- 5. The emergency chains should be replaced with an electronic PA system connected with the driver
- 6. Waterless toilets should be installed, like in aeroplanes
- 7. Toilet doors should be suitably designed for smooth and proper locking
- 8. Each train should have a pantry car where people can go and purchase eatables
- 9. Electronic advertising boards should be installed inside the bogies which would display the upcoming station, time etc.
- 10. Compartments should have more charging points
- 11. Berths should be designed keeping senior citizens in mind
- 12. The ladder used to climb the upper berths should be redesigned
- 13. Windows in second class compartments should be redesigned so that they could be opened and closed easily
- 14. There should be some provision for ventilation in toilets
- 15. Honeycomb light weight structures, locking (not welded) panels should be used for compartment design so that in case of accident, people can be rescued easily
- 16. Trains should have a PA system installed
- 17. Train coaches should be wheel chair friendly
- 18. Coach Roof should be designed for installation of Solar Panels.