## HOUSING DESIGN AND FITTINGS FOR SENIOR LIVING

(Source of Information: <a href="https://www.vedaanta.com">www.vedaanta.com</a> and <a href="https://www.ashianautsav.com">www.ashianautsav.com</a>, March 2015)

The housing for senior living (also known as retirement apartments) should ideally have the following design features and fittings:

## **A- Housing Design**

- 1. No step threshold at entrance or within the house
- 2. Anti-skid tiles in the living and bathing areas
- 3. Wider doors in bathrooms to enable wheel chair movement
- 4. Bathroom doors should open outside to facilitate wheel chair movement
- 5. Well-rounded corners to avoid little accidents
- 6. Telephone connection in all rooms to enable emergency information.

## **B-** House Fittings

- 1. Bigger electrical switches mounted at convenient height
- 2. Grab rails in bathrooms
- 3. Single-lever fittings in bathrooms
- 4. Door knob grippers for all doors
- 5. Glow paints in corners to avoid accidents at night
- 6. Glow paints on all doors to enable night vision
- 7. Glow tapes on all switches to enable night vision
- 8. Anti-slip mats in wet areas