

**PARUL UNIVERSITY**  
**FACULTY OF ARCHITECTURE**  
**M.Plan. Winter 2017-18 Examination**

**Semester: 1**  
**Subject Code: 01201105**  
**Subject Name: Housing Environments and Planning**

**Date: 28/12/2017**  
**Time: 10:00 am to 12:00 pm**  
**Total Marks: 50**

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**Instructions:**

1. All questions are compulsory.
2. Figures to the right indicate full marks.
3. Make suitable assumptions whenever required.
4. Draw suitable sketches whenever required.

**Q.1** Explain ways to calculate housing shortages and project housing requirements. **(10)**

**Q.2 Write short notes on: (Any 5)** **(20)**

1. Housing shortage in India.
2. National Urban Housing and Habitat Policy, 2007.
3. Housing Finance in India.
4. Contribution of 'Housing' to the economy.
5. URDPFI Guidelines.
6. Housing as a Social Security.

**Q.3 Explain Briefly: (Any 5)** **(10)**

1. Intent of Developers Act.
2. Intent of Urban Land Ceiling Act.
3. Define – Gross Residential Density and Net Residential Density.
4. Define – Ghettoization and Out Growth.
5. Define – Affordable Housing and Sex Ratio.
6. Define – Urban Agglomeration and Gentrification.

**Q.4 Describe in Detail. (Any 2)** **(10)**

1. Various housing typologies in India.
2. House/Shelter as a basic need and Determinants of Housing Form.
3. Concept of green housing.