

## JAYPEE UNIVERSITY OF INFORMATION TECHNOLOGY, WAKNAGHAT

TEST -3 EXAMINATION- May-2018

M.Tech IV Semester

COURSE CODE: 10M13CE334

MAX. MARKS:35

COURSE NAME: Principles of Affordable Housing

COURSE CREDITS: 03

MAX. TIME: Two Hours

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*Note: All questions are compulsory. Carrying of mobile phone during examinations will be treated as case of unfair means. All questions carry equal marks.*

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1. Discuss the effect of cavity over heat flow or building insulation. What are the key objectives of thermal control in a building? How can we create affordable housing? [CO-4,5]
2. Define the term affordable housing and discuss the term affordable housing in India. What is the current status of Land Use pattern for housing in India? What are the steps taken by government in planning of urban land use? [CO-2,3]
3. Discuss the policy issues in affordable housing in India. Discuss the urban housing scenario in India. What are the issues affecting availability and affordability in housing? [CO-4]
4. Discuss the critical issues faced in the affordable housing sector related to Indian scenario. Explain the institutional framework for affordable housing delivery in India. Also discuss the role of private sector and public sector. [CO-2,5]
5. Discuss the terms Renting and Affordability. What are the possible solutions of the Affordability Problem? [CO-1,5]
6. What are the different barriers to non-profit housing productions? Explain in detail.[CO-5]
7. Discuss how Central Government is taking initiatives for tackling the challenges of affordable housing. Explain National Urban Housing & Habitat Policy (NUHHP) and Jawaharlal Nehru National Urban Renewal Mission (JNNURM). [CO-3,4]