

LOW COST HOUSING
New Delhi, February 15-16, 2010

Technical Session-I : Slum Eradication

1. Towards Making Indian Cities Slum Free
A.K. Jain
2. Slum Eradication through PPP Mode
Rajev Gupta
3. Eradicating Slum through Effective Land Management.
J.K. Gupta
4. Slum Rehab - TDR
Successful Case Study in Mumbai
Dr. Narendra Patel
5. Affordable Housing in the Context of Sustainable Habitat - Case Study
Pankaj Khanna & Akshay Goyal
6. Low Cost Housing Construction using Pre Fabricated Blocks:
A Case Study of Ethiopia
Dr. Ravi Saxena & Shachi Jain
7. Adobe: A Natural Building Material, System and Principles for Low Cost Housing.
Shailendra Kumar Mandal
8. Structured Approach of the Cost Management for Low Cost Housing
Dr. A.K. Garg & Arun Pareek
9. Strategies For Slum Rehabilitation in a Metropolitan City – A Case Study
Dr. Indrasen Singh
10. Cost Effective Construction Techniques: - Case Study
Shashwat, Ashutosh Dutta, Deepika Singhal, Isha Kumari & Ashish Kumar
11. Low Cost Housing for Slum Eradication
J. Bhattacharjee
12. Use of Demolition Waste in Low Cost Housing
Rakesh Sabharwal

Technical Session-II : Materials

13. Bamboo-Eco and Cost Effective Houses
SPS Bakshi & Ashok Thadani
14. Chandigarh Experiment with Low Cost Housing
Nishant Rai & Jit Kumar Gupta
15. Fly Ash – An Apt Material for Low Cost Housing
Dr. Vimal Kumar
16. Cost Effective Construction Techniques - Case Study
K.K Varkhedkar & S.A. Nadgauda
17. Use of Ferrocement in Low Cost Housing
Archana Bohra Gupta & Manumanish Gupta
18. Small Hollow Pan System for Low Cost Housing
R.D. Singh, V. Srinivasan & Bharat Bhushan
19. Low Cost Housing : A Boon for Masses
Gurudev Singh & Lt. Col. R. Thapliyal
20. Fal - G : An Extravagant Ignorance in Low Cost Housing
Pradeep Kumar & Sunil Kumar
21. Cost Effective Housing through Durisol Material
P. Muralidhar & Dr. V. Srihari
22. Rice Husk Ash Concrete Blocks – A Low Cost Construction Material
R. Satish Kumar
23. Green Housing Concepts—Some Suggested Attributes
Harsimrat Kaur
24. Low Cost Housing –Durable and Environment Friendly Construction
P.K. Mishra
25. Low Cost Housing
Rajesh Sharma & Harsh Kumar Malhotra

Technical Session-III : Concepts & Techniques

26. A one Room House for Rs. 1 Lac.
Promod Adlakha
27. Low Cost Housing Optimal Structural Design
CH Krishna Somaraju & S. Somesh
28. Low Cost Housing Tenements using the Incremental Design Perspective
Dr. Mona Shah & Smruti Sanjeevani
29. Affordable Homes in National Capital Region, Delhi
Deepak Narayan
30. Low Cost Housing Concept or Economic Building Concept
Dr. K.M. Soni
31. Affordable Housing or Low Cost Housing? - A Study of Present Day Trends
Sarat C Bhatia
32. Low Cost Housing Planning & Design Concepts
Judy Vinodhini, M. Ravi Kumar & Sudha Raman
33. Appropriate Low Cost Housing in Seven Regions of India
Case study
S. G. Dave & H. K. Jain
34. Low Cost Housing Solutions by Ambuja Cement Case Study
Mohd. Nadeem
35. Low Cost Temporary Structures for Disaster Prone Zones
Patel Kiranben V.
36. Earthquake Resistant Confined Brick Masonry Buildings
Dr. Pramod Kumar Singh
37. Low Cost Solutions for Disaster Relief Shelter
Aparna Dixit & Vivek Dixit
38. Low Cost Housing – A New Mantra For Private Sector
Monicca Jaain