Bengal engineering and Science University, Shibpur

B. Arch 5th Semester Final Examination, December 2011

Values and Ethics for Architects (HU- 501A)

Marks: 35 Time: 2 hours

Answer Question 1 and any two from the rest.

 The Case. Young people in our cities experience a different world to that of mature adults. The same outside influences and stimuli exist for both groups, but the young person has fewer resources through which to experience life around her.

The Context. As non-wage earners, the economic resources which allow experiences to be felt are unavailable to all but the very few young populaces. Their private, home environment offers less scope for this necessary activity and becomes more of a place of isolation from the outside world. To some this is still a heaven in which to retreat, but to others the streets are a place to find refuge from family, inequality and childhood.

And You. Spell out the importance of road space in comparison to home space to the youth population from an architectural perspective. [15]

- 2. Put forward your critical commentary on the role played by members of *Magic Box* in the process of technology development in a democratic structure. [10]
- "Water sold in pet bottle is healthy" = Do you agree? Give your scientific and cultural understanding on this issue briefly.
- 4. Elucidate the importance of ethical practices for architects, especially during any structural disaster. [10]
- 5. Write short notes (any two) [10]
 - I) Architectural uses of symmetry
 - II) Green architecture
 - III) Art and science of architectural practice