

## B.ARCH-SEMESTER VIII-INTERNAL EXAMINATION-2016

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SUBJECT CODE: 1085003

DATE: 25/04/2016

SUBJECT NAME: SITE PLANNING

TIME: 3.00pm to 5.00 pm

TOTAL MARKS: 50

INSTRUCTIONS:

- Attempt all questions..
- Figures to the right indicate full marks.

1. Which are the various factors and forces, to be considered while carrying out site inventory and analysis. 10

2. Define following terms and explain briefly: 10

1. habitat
2. wetland
3. Gross and net density
4. Urban fabric
5. Brown field

OR

2. Enlist the various factors to be considered while selection of a site & site planning for Residential project. 10

3. Explain in brief the importance of the following while planning for a site: 10

1. Regional climate
2. Physical characteristics of site

OR

1. Contours
  2. Geological conditions
- 10

4. What can you infer from a contour survey map? 10

5. Give an overview of a conceptual master plan including site planning of a residential having parcel size of 12mx25m. 10