

# Reading the Site: Site Analysis and Site Planning

(14th to 18th January 2019)



### Site Analysis

- Climate
- Culture
- Context
- Flora and Fauna

### Site Planning

- Landscape
- Ecology
- Heritage
- Urban Design Parameters

### Key Speakers:

**Ar. Manguesh Prabhugaonkar**  
Landscape Consultant,  
Porvorim, Goa.

**Ar. Ketak Nachinolkar**  
Conservation Architect,  
Goa.

**Prof. N.R.Tadkodkar**  
Landscape Architect,  
HOD, KLS Gogte Institute of Technology,  
Belagavi.

**Ar. Sagar T.S.**  
Associate Professor,  
Siddaganga Institute of Technology,  
Tumkur.

**Ar.V. Balaji**  
Associate Professor,  
Mysore School of Architecture,  
Mysore.

**“Site planning is the act of arranging structures on the land and shaping the spaces between; an art linked to architecture, engineering, landscape architecture and city planning.”**  
(Kevin Lynch)

Site Planning is basically an understanding between the adaption of the program to the site to fit the program and the adaption of the program on account of the site process. Here the requirements of the program are provided, located and connected to each other and to the outside world with minimum destruction of the site with sensitivity to the implications of site analysis. The site and program should be combined and aimed at producing qualities that neither alone would present. The interaction of the program with the site therefore forms an essential part of a sensitive approach towards site planning.

Each site is unique and is characterized by tangible and intangible context like geology, soil, topography, vegetation, wildlife, climate, existing features, social factors, cultural factors, legal attributes and visual qualities that present different set of opportunities and constraints.

Site analysis is carried out to determine what a parcel of land is best suited for. In site analysis there are two important sets of factors: those established through reference to regional characteristics and those that are unique to the specific site. Regional factors include climate, vegetation zone, social organization and tradition, local government regulations, historical background, neighborhood provision of parks and playgrounds and availability of services. (Michael Laurie)

A Site Analysis Plan forms the basis for good site planning, retention of desirable landscape elements, establishing building footprints, and protecting heritage fabric allowing a comprehensive view of the development of the site. A Site Analysis Plan should be prepared at Concept level or Pre-design stage which should be tailored to the site. It forms the basis for a designer to develop a proposal that utilizes the positive aspects of the site and ameliorates the negative aspects.

### The objective of the program is:

- To develop an understanding of the opportunities and challenges of the site.
- To apprise or give an insight into the layers that go to read and interpret a site that eventually guides its site planning.
- To develop a sensitive approach towards site and design.
- To explore the site elements like topography, climate and visual qualities.
- To explore site planning of contexts like heritage environment, ecologically sensitive environment and urban setting

The workshop will include interactions and discussions on various aspects of site planning.

### Registration Process:

1. Colleges who have registered with Council of Architecture under the Collaborative Training Program by payment of training fees in advance, proportionate to their average intake, can nominate teachers to participate in this program. The nominated teachers can register for this program by filling up the attached Google form and mailing back a scanned image of the application form duly authenticated by HOD/Principal on [ttpcoatrc.pune@gmail.com](mailto:ttpcoatrc.pune@gmail.com), [directorcoatrc@gmail.com](mailto:directorcoatrc@gmail.com) and [hodarch@git.edu](mailto:hodarch@git.edu)  
Only in case nominated teachers registered for this program require provision of accommodation, the facility of accommodation on sharing basis, breakfast and dinner for five days can be availed of by payment of Rs. 5,000/- per head by online payment/ bank challan and mailing back scanned images of the proof of payment together with application form duly authenticated by HOD/Principal on [ttpcoatrc.pune@gmail.com](mailto:ttpcoatrc.pune@gmail.com), [directorcoatrc@gmail.com](mailto:directorcoatrc@gmail.com) and [hodarch@git.edu](mailto:hodarch@git.edu)
2. Teachers/architects other than those nominated by schools of architecture, desirous of participating in this training program, may register by filling up the attached Google form and mailing it back along with a scanned image of receipt of online payment/bank challan towards registration fees on [ttpcoatrc.pune@gmail.com](mailto:ttpcoatrc.pune@gmail.com), [directorcoatrc@gmail.com](mailto:directorcoatrc@gmail.com)

**Link for Application Form:** <https://goo.gl/forms/wAW12nJKpVKBDGHP1>

**Link for Online Payment / Bank Challan:**

<https://www.onlinesbi.com/sbicollect/icollecthome.htm?corpID=872531>

### Registration Fees:

- 10,000/- (Without accommodation)
- 15,000/- (With accommodation on sharing basis)

**Kindly send the hard copy of registration form and receipt of online payment/bank challan (as applicable) on the following address for the confirmation of participation.**

### Address:

**Council of Architecture Training & Research Centre (COA-TRC),**  
2nd Floor, A-4 (B), Abhimanshree,  
Off Pashan Road, Pune – 411008 Telephone: 0-9764 000 352.

**Last date of Registration is 5<sup>th</sup> January 2019**

**Convened by,**  
**Prof. Jayashree Deshpande**  
Director, Council of Architecture Training & Research Centre (COA-TRC),  
2nd Floor, A-4 (B), Abhimanshree,  
Off Pashan Road, Pune – 411008  
Telephone: 0-9764 000 352.

**Co-ordinated by,**  
**Prof. Nishita R. Tadkodkar**  
Head of the Department of Architecture  
KLS Gogte Institute of Technology  
Belagavi-590008  
Email: [hodarch@git.edu](mailto:hodarch@git.edu)  
Mobile no: 9886842529

**Local Co-ordinators:**  
**Ar. Rupali D. Kavilkar**  
Associate Professor  
KLS Gogte Institute of  
Technology, Belagavi.  
Mobile no: 9341123755  
Email: [rdkavilkar@git.edu](mailto:rdkavilkar@git.edu)

**Ar. Geetha M. Sambrekar**  
Associate Professor  
KLS Gogte Institute of  
Technology, Belagavi.  
Mobile no: 9448964011  
Email: [gmsambrekar@git.edu](mailto:gmsambrekar@git.edu)