

MVPS'S COLLEGE OF ARCHITECTURE

UNIVERSAL DESIGN

Expert sessions

09/08/2018, 10/08/2018, (8:00 am to 5:00 pm per day)

Monitored sessions by faculty:

11/08/18 - 9.00 am to 12.00 pm and p.m. to 2.30 p.m.,(Institute philosophy lectures) 8 no. of Mondays.

C URSE HIGHLIGHTS:

- 1. Understanding the concept of 'inclusion'
- 2. Integrated approach towards design
- 3. Principles of Universal Design national and international level.
- 4. Accessible Design Guidelines and NN work on Educational Institutes

Expert



Ar. Parul Kumtha, Principal Architect, Nature-Nature Architects, Mumbai.



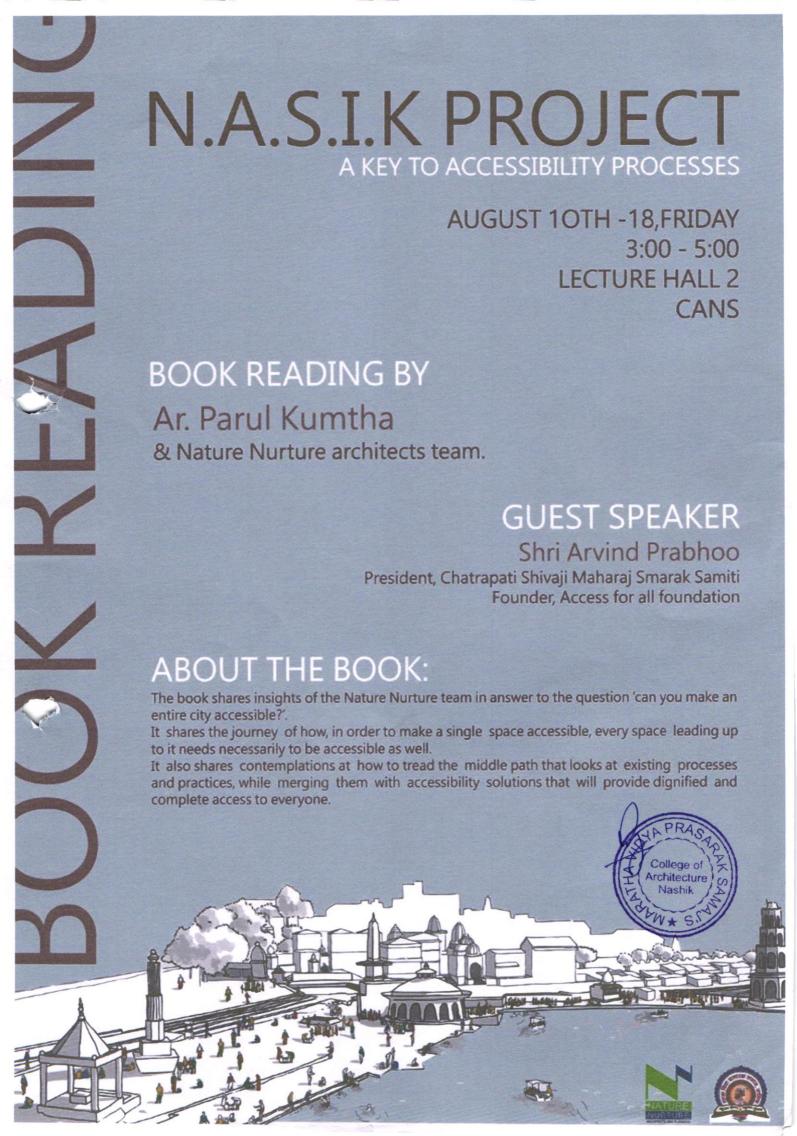
Faculty:

Prof. Ketaki Joshi and prof. Rama Raghavan



Co -ordinator: Prof. Ketaki Joshi

Venue: MVPS'S COLLEGE OF ARCHITECTURE, NASHIK





MVPS's College of Architecture

Udhaji Maratha Boarding Campus, off Gangapur Road, Nashik Phone: 0253-2570822. Email: cansnashik@mvp.edu.in

Certificate course - Universal design

Academic Year - 2018-19

Date and Time:

Expert sessions: 09/08/2018, 10/08/2018, (8:00 am to 5:00 pm per day)

Monitored sessions by core faculty:

11/08/18 - 9.00 am to 12.00 pm and

1.0 p.m. to 2.30 p.m., (Institute philosophy lectures) 8 no. of Mondays.

Students: Fourth year B. Arch, Total 26 students

Resource person -

Ar. Parul Kumtha, Principal Architect, Nature-Nature Architects, Mumbai. Universal Design Architect, Access Auditor for *Sugamya Bharat Abhiyan*, Government of India.

Faculty:

Prof. Ketaki Joshi and prof. Rama Raghavan

Objectives:

- To sensitise students towards universal design approach in architecture through experiential activities.
- To introduce students to the harmonised guidelines of barrier free architecture.
- To enable students to generate design solutions that could be integrated with the architectural design in a holistic way.

Content:

- Understanding the concept of 'inclusion'
- Integrated approach towards design
- Principles of Universal Design national and international level.
- Accessible Design Guidelines and NN work on Educational Institutes

<u>Schedule</u>

Time	Module
Day 1	
9:00 am to 11:00 am	Understanding Inclusion – Presentation by Ar. Parul Kumtha
11:00 am to 12 noon	Experiencing Disability – students will be made to experience the allotted disabilities and roam around the college campus with the probes provided.



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12 noon 12:30	Reflection by Students on above activity
12:30 to 1:00 pm	Principles of Universal Design – Presentation by expert Introduction of Exercise
1:00 pm to 2:00 pm	Lunch
2:00 pm onwards	Site Visit – Visiting the allotted facilities, documenting, brainstorming on solutions etc.
Day 2	
9:00 am to 12 noon	Presentation by Students and Discussion
12 noon to 1:00 pm	Break
1:00 pm to 2:00 pm	Accessible Design Guidelines and NN work on Educational Institutes – Presentation by expert
2:00 pm to 3:00 pm	Break
3:00 pm to 5:00 pm	N.A.S.I.K. Project Book Reading
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Based on the feedbacks received from Ar. Parul Kumtha, students will work on analysing, refining and value adding their presentations and preparing the final reports under monitoring of core faculties during the allotted modules.

Assessment Procedure:

Students will be accessed for the exercise and the final reports generated based on following criteria:

- 1. Issue Identification 5 Marks
- 2. Solution proposed 10 Marks
- 3. Presentation 5 Marks

Total 30 marks

Certificate will be awarded to the students securing minimum 50% marks.

