



School of Architecture

Report: Visit to Madikeri on account of Architectural Design case study and site visit

Dates: 14th March to 16th March 2022

Faculty accompanied: 4 - Ar. Sanjeev Koppar , Ar Mahima Jagadeesh, Ar. Paul Puttur & Ar Divya Hemanthraj , Ar Dhanakoti

Students: 56 Students, VIth Semester, School of Architecture

Introduction: School of Architecture, REVA University has organized a trip to Coorg (Madikeri) to study Architectural design case study and site study as part of their academic design project of VI semester. The design studio assigned to students is to design a luxury resort or Heritage resort on a hilly terrain or sloped land.

DAY I: 14/03/2022 (MONDAY)

Morning departure from REVA University: 6:30am.

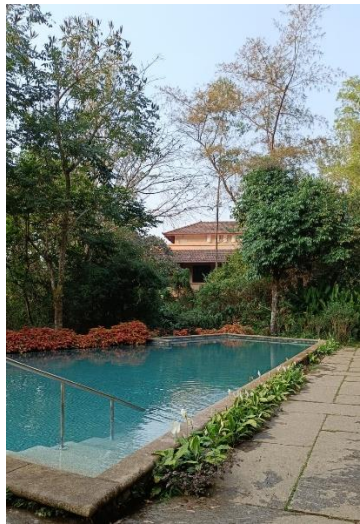
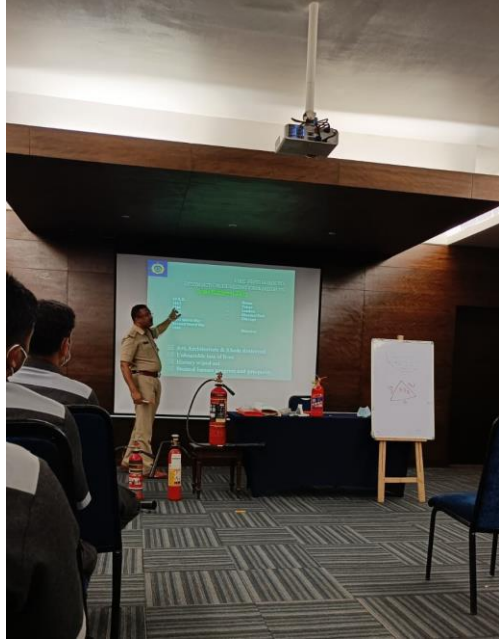
1:00 pm – reached Madikeri, Checked in to Coorg Maharaja Resort, Kushalnagar

1:45 pm: A section students accompanied with Ar Sanjeev Koppar and Ar Paul Puttur and Ar Dhanakoti sir were taken to **Coorg wilderness resorts** and B section Students were addressed by studio faculties Ar.Mahima J , Ar. Divya Hemanthraj for case study visit to **CLUB MAHINDRA resorts** . A fire drill and session on fire control and management was conducted by the Club Mahindra Resort in association with the Fire Police officer. Further, Students were divided into 2 large teams with sub groups (7 in total)for the study of resorts. They were guided by an expert from the Resorts for briefing about the different aspects of resort such as Foundation and sections, master plans, floor plans, roads and circulation, Orientation and views, Services, materials and landscape, Elevation.

Evening 6 pm briefing was conducted by Resort guides to deliver the understanding of design of the resort by students & also took a Q and A session.



Above : Coorg Wilderness Resort (6A section students)





Above : Club Mahindra Resort (6B section students)

DAY II: 15/03/2022 (TUESDAY)

11 am : SITE VISIT to PAI RESORT

The site selected for the project is in premises of ongoing resort project **Pai resort in Madikeri district** with overall site area of 72 acres 37 guntas. The site selected is of **42.7 acres** and has different features

including *stream* and two interconnected *lakes*. The most remarkable unique feature within site is the varying contours. The most edge of the site gives a 360-degree visual angle establishing beautiful views of lake, views and vistas which are captivating features to be used in design of resorts. The students studied the site with respect to the upcoming project as well, about different spaces functional in a resort building, views, contours, water bodies, vegetation, orientation, climate, local materials used, construction techniques, neighborhood context around the precinct area.





DAY III: 16/03/2022 (WEDNESDAY)

9 am : Check out from Coorg Maharaja resort

11:00 am – 1 pm – Dubaare Elephant Sanctuary visit.

10 pm – Arrive back to Reva University Campus, Bengaluru.



Visit to Dubaare Elephant Sanctuary
