# Koneru Lakshmaiah Education Foundation



(Deemed to be University estd. u/s. 3 of the UGC Act, 1956)

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Admin Off: 29-36-38, Museum Road, Governorpet, Vijayawada - 520 002. Ph: +91 - 866 -2577715, Fax: +91-866-2577717.

#### Workshop on "Vertical Studio" by School of Architecture, KLEF – Reg.

#### Registrar < registrar@kluniversity.in >

Thu 01-07-2022 16:10

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Ref: KLEF/RO/HOD-B.ARCH/2022-23 Date: 01-07-2022

# Orders of the Vice-Chancellor dt.01-07-2022 CIRCULAR

Sub: Workshop on "Vertical Studio" by School of Architecture, KLEF – Reg.

Ref: E-mail dated 01.07.2022 from Mr. Vidhya Sagar, HoD - ARCH.

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This is to inform that School of Architecture, KLEF, is conducting Workshop on "Vertical Studio" in Hand-on mode for students and faculty members of KLEFas per the details given below.

Date: 12<sup>th</sup>, 13<sup>th</sup> & 15<sup>th</sup> July 2022 Time: 10.00 a.m. to 05.00 p.m.

Venue: E201

Coordinator: K. Harshitha (+91-9676199880)

All interested students and faculty can join the Workshop by Contacting coordinator.

REGISTRAR(I/C)

Mail & Hard copy to: Hon'ble President, KLEF

Mail to: Hon'ble Vice-Presidents, KLEF

Mail & Hard copy to: Hon'ble Pro Chancellor
Mail & Hard copy to: Hon'ble Vice Chancellor

Mail & Hard copy to: Hon'ble Pro Vice Chancellor (Administration)

Mail to: Advisor - NAAC & Hyderabad Operations - Prof. K.Koteswara Rao

Mail to: All Advisors / All Deans / All Principals / All Directors

Mail to: Controller of Examinations-Dr.A.S.C.S.Sastry

Mail to: Principal-Engg.College / Vice Principal / Deputy Director / Director

Mail to: Coordinator-FED.Dr.MSG Prasad

Mail & Hard copy to: HoDs.. Al&DS / BT / CE / CSE / Comp.Engg. / CS&IT / ECE / EEE / ECM / ME

HoDs..Maths / PHY / CHEM / ENG / BES-I / BES-II

HoDs..MBA / BBA / COM / HM / CSS / CA&MS / Law / Architecture / Pharmacy / CSA / Arts

Mail & Hard copy to: Head of Division..Communication Skills / Soft Skills / Quant & Reasoning

Mail to: All Dy. HoDs / All Alt. HODs

Mail to: KL H HoDs..CSE / AI&DS / ECE / Coordinator-FED
Mail & <u>Hard copy</u> to: Mr. K. Hemantha Raja, HoD-CE

Mail to: All students

Mail to: All faculty

Thanks & Regards



# **Dr. A. Jagadeesh** REGISTRAR(I/C)

#### KONERU LAKSHMAIAH EDUCATION FOUNDATION

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Campus: Green Fields, Vaddeswaram - 522 302, Guntur District, Andhra Pradesh, INDIA.
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Place: E201

#### **SCHOOL OF ARCHITECTURE**

# Report on Vertical Studio Workshop

B.Arch students (2<sup>nd</sup> and 3<sup>rd</sup> year) AY 2021-22

Date: 12.07.2022, 13.07.2022 and 15.07.2022

Vertical studio involving Students of 2<sup>nd</sup> and 3<sup>rd</sup> year at School of Architecture – KL University has been organized to improve interaction between students of various batches that will lead to a peer-to-peer knowledge sharing. The vertical studio is curated as a survey and analysis study that helps students learn the design of circulation spaces in public buildings.

The studio workshop has both site study and in class analysis discussions making it the perfect project for all-round knowledge sharing and workstyle training session. Spaces selected for the study are Hotel lobby, Govt. building lobby, etc.

Date	Day	Event	Faculty mentors	
12-07-2022 Day 1		Site study – Location 1	Ar. K. Harshitha	
12 07 2022	24, 1	one study lessensin i	Ar. S. Sravani	
13-07-2022 Day 2		Site study – Location 2	Ar. Senthil	
		Site study Location 2	Ar. Priya	
			Ar. Vamsi	
15-07-2022	Day 3	Analysis and Sheet presentation	Ar. Thanusree	
			Ar. Kiran	



#### SCHOOL OF ARCHITECTURE

#### VERTICAL STUDIO BRIEF AY 2022-23

#### SPATIAL ANALYSIS

Pre functional spaces in various types of buildings

Spaces are crafted to become *places*. They are designed in order to add value to the purpose an area serves. To observe a space critically, is to expose the embedded discourses of social and cultural conditioning. Each element added or subtracted from a space shapes forms our perception of it.

Engagement with space is an active function, its specific interactions are arguably in exhaustive even though they can be controlled and directed by elements within it. A space is in constant flux with itself, both in its 'temporary' and 'permanent' fixtures.

In this studio activity we will learn how to analyze spaces based on the way that they are designed. Through this process we will be also able to decipher the meanings of physical spaces and their relation to facilitating particular scenarios and human to human, as well as, human to environment interactions.

# STUDIO OBJECTIVES

- To identify and study the functioning of a space (lobby/parking, entry and exit) with respect to various identified parameters.
- Isolating the parameters and study them individually in the spatial context.
- Relating two or more parameters to understand the coherent workability
   Example time and use, lighting and circulation etc
- To decode the overall functioning of space in all its dimensions and bring out the conclusions through means of constructive criticism.

# **STAGES OF STUDY**

			DESCRIPTION	MARKS	
Stage 1		Choosing a location (select two locations with possible variations)	Location of the space – lobby/parking, entry and exit, in relation to the context of your study.		
Stage 2	ırday	Understanding the Goals of the space.	Activities catering in the space, purpose etc		
Stage 3	Day 0 – Friday /Saturday	Identifying spatial segregation	Identify the segregation of sub spaces – can be hypothetical or have clear indication of separation.	20 marks	
Stage 4		Identifying parameters	Identifying all the plausible parameters that could impact the functioning of the space – lighting, time, use, circulation etc		
Stage 5	Day 1 and 2 – per day 1 location – Monday/Tuesday	Data collection	Collect all the possible data of the space – photographs, mapping various activities, identifying adjacent activities, any other supporting data that can help in your study like opening hours etc.	40 marks (20 marks per day)	
		Data collection w.r.t to time	Some parts of the information needs to be collected in relation with time. So choose proper time intervals to map the circulations or activity mapping.		

Stage 6	Day 3 - Friday	Analysis	Analyzing the data collected and bring out all the possible conclusions that help in detail understanding of the functioning of the space.	30 marks
Stage 7	Бау 3	Presentation	Presenting the analysis in an open discussion platform and share the knowledge while getting evaluated by your peers and mentor	40 marks
Discussion and involvement in other group presentation				20 marks
	GRAND TOTAL			

<sup>\*</sup>Weighatge of the marks in the final marks is left to Course co ordinator

#### OUTCOMES

- Presentation can be organic raw data with onsite working sheets can be displayed.
- Supporting sheets for analysis must be prepared and cannot be left as optional.
- 3. Each group will be given a panel space for pinup and organizing their data.

#### SPECIAL INSTRUCTIONS

- Each group consists of combination of 3<sup>rd</sup> and 4<sup>th</sup> years and will be allocated a faculty mentor.
- The required permissions for the places to conduct a study must be taken care of the mentor and students of that particular group. HOD and Principal will give required support for any paper work.
- The working of students in the site will be monitored by the mentor and marked for their involvement in the study.
- 4. Any student that fails to attend the study or presentation or the activity on the whole will not be marked and no other alternative for marking is proposed.

#### LIST OF GROUPS

	TOPIC/LOCATION	MENTOR	STUDENTS	
Group1	Government Buildings Ex - APTIDCO	Ar. Mohan Vamsi	Kevin     Tejeswar     Archana     Sreeya     Poojitha	
Group 2	Hospital	Ar. Kiran Kumar	Vishnu     Balaji     Sanjana     Neelofer     Sukanya	
Group 3	Hospital	Ar. Tanusree	<ol> <li>Girish</li> <li>Mukesh</li> <li>Meghana</li> <li>Varsha</li> <li>Manaswini</li> </ol>	
Group 4	Parking - In Building - Outside	Ar. Harshitha	Hemanth     Karthik     Ayesha     Asha     Samaleswari	
Group 5	Shopping mall	Ar. Priya	1. Kalyan 2. Karthik (3 <sup>rd</sup> yr) 3. Preethi 4. Swetha 5. Jayani 6. Vaishnavi	
Group 6	Educational building	Ar. Senthil	<ol> <li>Ramsagar</li> <li>Geethika</li> <li>Mounica</li> <li>Satyaki</li> <li>Gayatri</li> <li>Hasitha</li> </ol>	
Group 7	Hotel	Ar. Sravani	<ol> <li>Ansari</li> <li>Eswar</li> <li>Hansini</li> <li>Meghana (3<sup>rd</sup> yr)</li> <li>Sruthi</li> </ol>	





Students of School of Architecture doing site visit study on 12-07-2022 @Aravinda School, Tadepalli





Students of School of Architecture doing a survey on 13-07-2022, @Geethanjali Public school









Students of School of Architecture doing a survey on a site visit on 12-07-2022 @Gateway hotel, Vijayawada



Final mind mapping and inspiration board submission by students on 15-07-2022 @School of Architecture

HOD, School of Architecture

#### KLEF SCHOOL OF ARCHITECTURE

LIST STUDENTS ATTENDED "VERTICAL STUDIO" HELD ON 12-07-2022 to 15-07-2022

	LIST STUDENTS ATTENDED "VERTICAL STUDIO" HELD ON 12-07-2022 to 15-07-2022							
S.NO	ROLL NO	STUDENTS NAME	SIGNATURE 12.07.2022	SIGNATURE 13.07.2022	SIGNATURE 14.07.2022	SIGNATURE 15.07.2022		
1	190160001	K.Kevin shyam singh	Shram	Shyam	Ayam	Showam		
2	190160002	Naga Pujitha ayinampudi	N. Priitle	N. Pyjtha	N. Pyitha	N. Pujioha		
3	190160003	K. Pavani sanjana	Busin	lacon	Pan Sin	Paosin		
4	190160004	V. Suvarchala varsha	Varche-	Vaishe	Variha	Varsha		
5	190160005	S. Monica	Maria	Macrica	Mounta	Mountage		
6	190160006	B. Hansini	Hansini	Hansun	Hansini	Hansilie		
7	190160007	K. Vishnu vardhan	Victoria	Harris	Hate	detero		
8	190160008	U. Laxmi sai swetha	Swether	Swatha	Sworks	Swotha		
9	190160009	A. Ahamed abuzar ansari	Ansaei	Ansaei	Ansari	Ansorei		
10	190160010	B. Meghana	Med	Megh	Megh	Megh		
11	190160011	Syed. Neelofor	Donalata	D. Kalada	R bolgla	P. 16196		
12	190160012	Hemanth Sanju	P. 16106	P. 10186	P. Kokola	D ko 184		
13	190160013	V. Girish chandra bose	Girish	Givin	Gleish	Guish.		
14	190160015	K. Venkata sai tejeswar reddy	Tejerna	Tejeson	Tejesne	Tejesne		
15	190160016	P. Ram sagar sai	Sa	Cha	Sa	Sin		
16	190160018	Ayesha tasneem shaik	Ageeste	Ayeet	Ayeesta	Ageecha		
17	190160019	K. sneha krishna satyaki	bonese	Suche	Suck	Serele		
18	190160020	B. Kalyan ratna kumar	Kalyen	Kalyac	Kalyon	Kahyerer		
19	190160021	J. Preeti	Preethi	Preeths	Preethi	Preethi		
20	190160022	S. Eswar	Eswar	Esaran	Eswoy	Eseum		
21	190160023	S.Karthik	iagh	kath-	kall	kold		
22	2000510001	G. Geethika	(Q)	Spa		Con.		
23	2000510002	P. Padma Naga Samaleswari	Samali	Samali	Saurali	Samali		
24	2000510003	K. Asha Nandini	Asha	Asha	Asha	Agha		
25	2000510005	ATMAKURI N L A S SRIYA	A Sriyor	A Sriga	A. Srija	A Seiza		
26	2000510006	S. Meghana	1	AA "	A	M		
27	2000510008	Suthar Mukesh	(Alla	Ohn	gu	al		
28	2000510009	D Naga Venkata Sruthi	Sent .	lack	Son	860		
29	2000510010	Policherla Vyshnavi	wighnatt	uyent-	Myla	Value		
30	2000510012	Ch. Archana	Archana	Archan	Archen	Archan.		
31	2000510013	T.Karthik	Parthe	Pothit	Parthit	lathe		
		Marie Control of the	3.	1.0		150		

32	2000510014	B.Gayathri	Caytin	Cay by	Cartin	Cyty
33	2000510015	M.Sukanya	Shi	de	Au	Alex
34	2000510017	S.Hasitha	Haritha	Harthe	History	Halitha
35	2000510019	M.Jayani	Jayan	Tauges	Javes	towan
36	2000510021	B. Sai sree Manaswini	do	Just	Que	fla
37	2000510022	Shaik Balaji	Bilain	Bolan	Balair	Balain

V-Vaeun EVENTI/C

HOD