

# PORTFOLIO

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**THESIS:** 2020-2021  
**TOPIC:** INSTITUTE OF  
DRAMATICS, PUNE




# SITE ANALYSIS

## LOCATION



MAHARASHTRA-Pune


## THE SITE-SPPU



## PROXIMITY

- Hospital-4.6km
- Richshaw -500mts
- Airport-12.5km
- Railway-3.5kms
- Bus stand-500mts

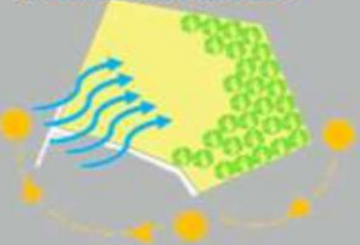
## NEIGHBOURHOOD



## SITE SELECTION REASON

Pune is the educational hub, People around the country do visit the city for education. It blends the culture and heritage well. SPPU is the main building for education in Pune, hence, site chosen is in SPPU. The existing performing arts centre lacks in infrastructure, hence, new building is required.

## SUN AND WIND PATH



## THE SITE



Site area: 38,671 sq.m  
Main road: 4.5m west side  
Secondary road: 3m south side  
Natural vegetation on site

## BUILTFORM WITH RESPECT TO BUILT AND UNBUILT SPACES



Legend: Open space, Residential, Proposed site, Institutional

## LANDUSE

Plot no: 125  
Allocated for semi-public and public activities  
Surrounding of the site- Residential plots, vacant lands and public and semi-public plots



## UDCPR RULES

- Max building height-12 M
- Set backs from road side is 4M and rest side is 3M
- FSI: 1.1
- Permissible ground coverage is 40%

## SITE PHOTOS



## VEGETATION



*Acacia indica* (Neem tree)  
*Limonia acidiflora* (Kavath tree)  
*Neolamarckia cadamba* (Cadamba tree)  
*Mangifera indica* (Mango tree)



# MASTER PLAN



GRAPHICAL SCALE (M)

10 20 30 40 50

LOCATION: SPPU, PUNE



# GROUND FLOOR PLAN



SECTION A-A'



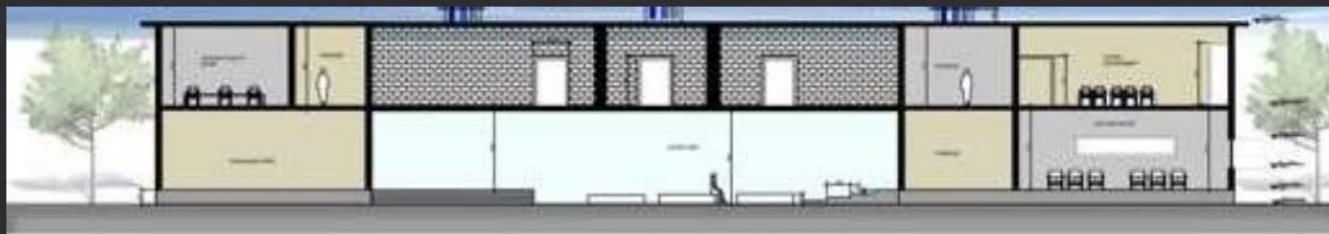
COURTYARD VIEW



LIBRARY VIEW







**SECTION B-B'**



**KEY PLAN**



**GRAPHICAL SCALE (M)**



**F  
I  
R  
S  
T  
  
F  
L  
O  
O  
R  
  
P  
L  
A  
N**



SECTION C-C'



SECTION D-D'



ELEVATION







# I N T E R I O R V I E W S



