

AMITY SCHOOL OF ARCHITECTURE AND
PLANNING

LOCAL AREA PLAN

BRAHMPURI, HARIDWAR

B.PLAN 5TH SEM

AMITY SCHOOL OF ARCHITECTURE AND PLANNING

Bachelor of Planning 5th Sem

LOCAL AREA PLAN (SLUM IMPROVEMENT PLAN)

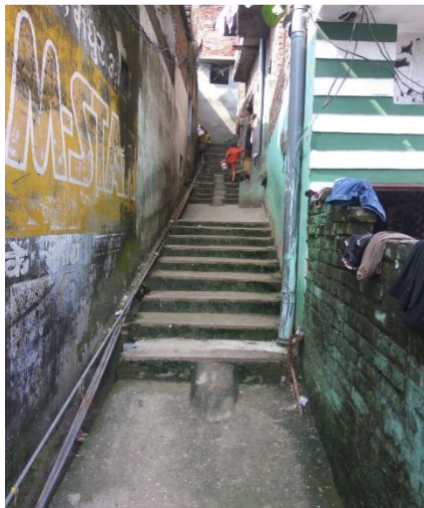
A Local Area Plan (LAP) sets out a strategy for the proper planning and sustainable development of a specific area within a local authority and for a timescale as specified by the authority. The plan must consist of a written statement and map or maps, which set out the local authorities' objectives for the plan area.

In our studio exercise, we have taken Brahmpuri, Haridwar as our case study. Brahmpuri is a slum area for which we will propose a slum improvement plan.

DAY-1

Day 1 was allotted for

1. Reconnaissance survey, for having a perception of all parts and physical settlement of an area accomplished in sufficient detail.
2. Landuse survey, for the preparation of land use maps for the purpose of land use planning.
3. Road inventory, to measure and analyse existing streets and roads.



STREET



ROAD INVENTORY

DAY-2

Day 2 was dedicated for household survey which was conducted on house level on a random selection

Group	Area	Samples
1	A	16
2	B	16
3	C	16



Brahmpuri; Site area

DAY-3

Day 3 was allotted for completion of household survey and office visit

Two groups were formed; one group completed the remaining household survey.

Second group went for office visit.

Office	Data collected
Electricity board	Distribution of electricity
Water supply board	Distribution of water
KKL waste management Pvt. Ltd.	Process of waste treatment
Department of JNNURM.	Data of slum
Municipal head office	Infrastructure and environment

DAY-4

Day 4 was allotted for collecting whole secondary data and marking the important landmarks

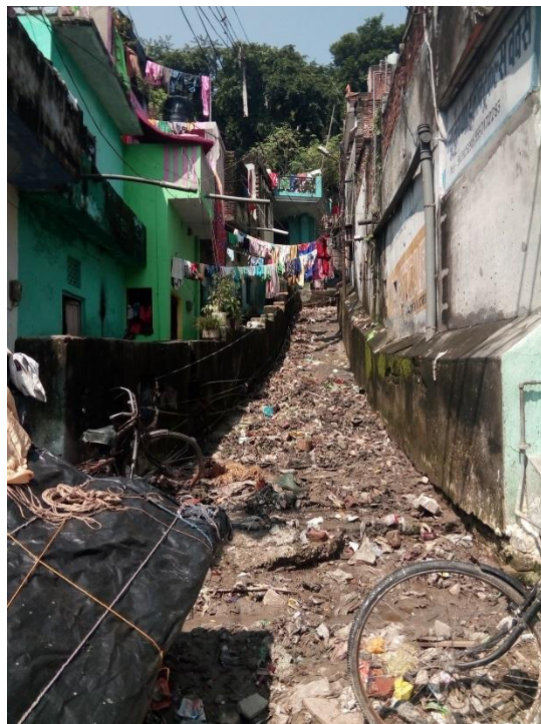
Office	Data collected
KKL waste management Pvt. Ltd.	Amount of waste collected and generated
Department of JNNURM.	Data of slum
District statistical office	demography



NAGAR NIGAM HARIDWAR



MUNICIPALITY



DRAIN ON SITE

List of Students and Accompanying Faculty for Field Visit

Name of Students	Faculty In-Charge and Studio Coordinator
Punita	Mr. Nitish Kumar
Kavita	
Anjali	
Rahul	
Hitesh	
Franck	