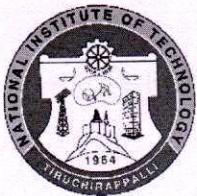




DEPARTMENT OF ARCHITECTURE

COURSE PLAN – PART I			
Name of the programme and specialization	B.ARCH - ARCHITECTURE		
Course Title	URBAN PLANNING		
Course Code	AR 505	No. of Credits	3
Course Code of Pre-requisite subject(s)	-		
Session	July 2023	Section	-
Name of Faculty	Bhagyasri. K	Department	Architecture
Official Email	bhagyasri@nitt.edu	Telephone No.	0431-2503559
Name of Course Coordinator(s)	-		
Official E-mail	-	Telephone No.	-
Course Type	<input checked="" type="checkbox"/> Core course <input type="checkbox"/> Elective course		
Syllabus (approved in BoS)			
<ul style="list-style-type: none">○ Urban Areas – characteristics, categories of a town, Classification of settlement based on form, use, scale etc., densities of a town.○ Planning process. Various stages of the planning process with relevant examples. Surveys in planning, Physical characteristics, utilities, population, employment and industry, Housing, commercial and transportation, land use.○ Plans: Regional plan, Master plan, Zonal development plan, Structure plan and Transportation plan. Regional plan types and delineation of regions. Land use plan, local development plans and their components.○ Contemporary Concepts in Town Planning: Role and contribution of the following towards contemporary town planning thought - Patrick Geddes, Patric Abercrombie, Daniel Burnham, Soria Y Mata, Frederick Olmstead, Henry Wright, Ebenezer Howard, Clarence Perry, Clearance stein, CA Doxiadis, Le Corbusier, Frank Lloyd Wright.○ Urban renewal - Necessity and Advantages of urban renewal- various steps in urban renewal programme. Development control: Issues, Aims, Form, and Contents. Planning Standards.			
COURSE OBJECTIVES			
<ul style="list-style-type: none">• To introduce urban planning as a discipline in affiliation to architecture• To study Various Pioneers of Planning and their theories on planning aspects• To introduce the vocabulary and classifications involved in the urban planning process – scale of settlements, types of surveys, types of plans etc.• To give exposure to ways of analysing and documenting urban regions.• To create awareness of contemporary urban issues in India & world and how they are addressed.			



MAPPING OF COs with POs

Course Outcomes	Programme Outcomes (PO)
1. Understanding the process of urban development and the aspects involved in the planning process	
2. Ability to grasp the significance of key theories historically associated with urban planning.	
3. Identifying and preparing different types of plans.	
4. Ability to classify regions into categories based on the various factors involved	
5. Understanding the need for urban renewal along with the importance of various, acts, regulations and schemes that are in place currently.	

COURSE PLAN – PART II

COURSE OVERVIEW

The course introduces the basics of urban/regional/ town planning and development. The course aims at making them familiar with the evolution and importance of urban planning historically; and also for them to be able to analyse the current and future needs of any region and propose a strategic solution for its development.

COURSE TEACHING AND LEARNING ACTIVITIES

S.No.	Week/Contact Hours	Topic	Mode of Delivery
1	Week 1 - 2	Introduction to planning	Chalk & Talk/PPT/ Group-Discussions/ Seminars
2	Week 3 - 5	Planning process	
3	Week 6 - 8	Types of surveys, Types of plans	
4	Week 9 - 11	Historical planning concepts	
5		Contemporary Concepts in planning	
6	Week 12 - 14	Urban renewal programmes	
7	Week 15 - 16	Planning standards	

COURSE ASSESSMENT METHODS

S.No.	Mode of Assessment	Week/Date	Duration	% Weightage
1	Cycle test 1	Week 6	1 hour	20
2	Group Assignment/ Seminar	Week 12	-	20
3	Class work (Quiz/ participation/ surprise test)	Continuous Assessment	-	20
CPA	Compensation Assessment*	Week 15	1 hour	-
4	End semester Exam	As per Academic Office	3 hours	40

COURSE EXIT SURVEY

Online feedback from students at the end of the semester based on knowledge gathered during the semester & Teaching & learning compatibility with the faculty.



COURSE POLICY

- Faculty is available for communication at the given webmail and contact number. Any clarification regarding the subject can be communicated during working hours.
- Overall interaction and participation in class will be monitored.
- Plagiarism will not be tolerated. If found evidence, will be awarded zero for the assessments.
- One compensation assessment for absentees in test shall be conducted. Only genuine cases of absence will be considered (with necessary documentation, for the reason of absenting).

ATTENDANCE POLICY (A uniform attendance policy as specified below shall be followed)

- At least 75% attendance in each course is mandatory.
- A maximum of 10% shall be allowed under On Duty (OD) category.
- Students with less than 65% of attendance shall be prevented from writing the final assessment and shall be awarded 'V' grade.

ACADEMIC DISHONESTY & PLAGIARISM

- Possessing a mobile phone, carrying bits of paper, talking to other students, copying from others during an assessment will be treated as punishable dishonesty.
- Zero mark to be awarded for the offenders. For copying from another student, both students get the same penalty of zero mark.
- The departmental disciplinary committee including the course faculty member, PAC chairperson and the HoD, as members shall verify the facts of the malpractice and award the punishment if the student is found guilty. The report shall be submitted to the Academic office.
- The above policy against academic dishonesty shall be applicable for all the programmes.

ADDITIONAL INFORMATION, IF ANY

For a student to secure a minimum of E grade, he/ she has to secure a minimum of 40% in the cumulative assessment in theory courses.

FOR APPROVAL

K. BHAGYASRI
Course Faculty

Dr. L. SAIKALA
CC- Chairperson

Dr. K. THIRUMARAN
HOD