BACHELOR OF ARCHITECTURE (B.Arch.)

Term-End Examination

00193

June, 2018

BAR-063: TOWN PLANNING

Time: 3 hours

Maximum Marks: 70

Note: Attempt five questions in all. Question no. 1 is compulsory. Attempt any four questions out of questions no. 2 to 7.

- 1. Write short notes on any **four** of the following: $4 \times 3\frac{1}{2} = 14$
 - (a) Smart Cities
 - (b) Garden City Concept
 - (c) Urban Fringe
 - (d) Arterial and Sub-Arterial Roads
 - (e) Gridiron Planning
 - (f) Right-of-Way
- 2. What is the Model Town Planning Act? Describe its salient features in detail.

14

3.	Discuss the role of Le Corbusier in city planning	
	and urban development in India after	
	independence.	14
4.	Write a short essay on the role of municipal	
	corporations or urban local bodies in modern day	
	town planning.	14
5.	What are the socio-economic factors to be	
	considered for city planning in India? Elaborate	
	with examples.	14
6.	What are different stages in town planning	
	process? Discuss any two of them in detail.	14
7.	Discuss the traffic engineering methods that	
	ensure pedestrian safety in cities.	14