

Total No. of Printed Pages:2

SUBJECT CODE NO:- H-446
FACULTY OF SCIENCE AND TECHNOLOGY
B.E. (Civil)
Elective-I: Town Planning
(REVISED)

[Time: Three Hours]

[Max.Marks:80]

Please check whether you have got the right question paper.

- N.B
1. Question no.1 and question no.6 are compulsory.
 2. Solve any two question from question no2 to 5 and any two question from Q.no.7 to 10
 3. Figures to right indicate the maximum marks.

Section A

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| Q.1 | Write short notes on any two questions from the following. | 10 |
| | <ol style="list-style-type: none"> i) Organic concept of town ii) Town planning ancient art and science iii) National planning iv) Duties and power of town planning officer | |
| Q.2 | <ol style="list-style-type: none"> a) Explain the principle of town planning. b) What are the aims and objectives of town planning? | 08
07 |
| Q.3 | <ol style="list-style-type: none"> a) Explain with neat sketch town planning in Indus valley civilization. b) What are the different stages in the growth of town? | 08
07 |
| Q.4 | <ol style="list-style-type: none"> a) Explain the first sanitary and public health act of Great Britain of 1840. b) Explain the concept of Garden city. | 08
07 |
| Q.5 | <ol style="list-style-type: none"> a) Explain the principle underlying Building Bye laws. b) Explain impact of industrialization on town planning | 08
07 |

Section B

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| Q.6 | Write short notes on any two of the following | 10 |
| | <ol style="list-style-type: none"> i) Radial Town ii) Rapid Transit system iii) Creative Planning iv) Grouping of public Building | |
| Q.7 | <ol style="list-style-type: none"> a) How the aesthetic of town planning is accomplished? Explain in details. b) What are the types of survey? Explain town survey in detail. | 08
07 |

- Q.8 a) Explain classification of urban roads. 08
- b) Explain selection of site for industries? 07

- Q.9 a) Explain the principle of neighborhood planning. 08
- b) Explain in details the causes of slum. 07

- Q.10 a) Explain the features of Master Plan. 08
- b) What are the housing problems in India? 07