



INSTITUTE OF TOWN PLANNERS, INDIA

Prof. Dr. R. Biswas
Secretary (Examination)

4-A, Ring Road, I.P. Estate, New Delhi -110002
Ph.: 011-23702452, 23702454, 23702457, 64612462, 64692457
FAX : 011-2370 2453, E-mail : itpidel@itpi.org.in
Website: www.itpi.org.in

F.No. ITPI/AEITP/ASSIGNMENT-I/2017-18
6th June, 2018

Dear Student,

Please find attached herewith the Assignment for First Semester of Associateship Examination students for the year 2018. There are 8 Assignment in all; out of that four are Compulsory subject i.e. C.1.1, C.1.2., C.1.3. and C.1.4. and other four are Elective Subjects i.e. E.1.1., E.1.2., E.1.3., and E.1.4. out of the Elective subjects only one subject is to be chosen.

The last date for submission of Assignment is 15th July, 2018.

With best wishes,

Yours sincerely,

(R. Biswas)

Encl: As above

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ASSOCIATESHIP EXAMINATION

ASSIGNMENT: Semester - I

Year 2018

SUBJECT: C.1.1. Planning Theory

Maximum Marks: 20

Instructions

1. Please mention your Name, Roll No. and the Semester properly on front page.
 2. Each answer should be of a maximum length of five pages.
 3. The answers should be written in own words and own hand writing on A-4 size paper.
 4. Answer any two questions. All questions carry equal marks.
 5. Illustrate your answers with the help of diagrams, sketches, etc. where necessary.
 6. Last date for submission of assignment is 15th July, 2018
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1. What is Rational Planning Model? Discuss its main features.
2. Discuss the salient features of Advocacy Planning Theory.
3. Discuss David Harvey's contribution to the Political Economy Model.
4. Discuss the place of coordination in city planning.

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ASSOCIATESHIP EXAMINATION

ASSIGNMENT: Semester - I

Year 2018

SUBJECT: C.1.2: Planning Technique

Maximum Marks: 20

Instructions

1. Please mention your Name, Roll No. and the Semester properly on front page.
 2. Each answer should be of a maximum length of five pages.
 3. The answers should be written in own words and own hand writing on A-4 size paper.
 4. Answer any two questions. All questions carry equal marks.
 5. Illustrate your answers with the help of diagrams, sketches, etc. where necessary.
 6. Last date for submission of assignment is 15th July, 2018
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1. What is photo-interpretation? Explain the methods for collection of planning data through remote sensing and photo-interpretation.
2. Explain the methods of identification of regional problems for regional plan preparation.
3. Explain the cluster and factor analysis methods with appropriate examples.
4. Explain with case study examples of land value and density patterns of any urban settlement.

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ASSOCIATESHIP EXAMINATION

ASSIGNMENT: Semester- I

Year 2018

SUBJECT: C.1.3: Housing and Habitat Planning

Maximum Marks: 20

Instructions

1. Please mention your Name, Roll No. and the Semester properly on front page.
 2. Each answer should be of a maximum length of five pages.
 3. The answers should be written in own words and own hand writing on A-4 size paper.
 4. Answer any two questions. All questions carry equal marks.
 5. Illustrate your answers with the help of diagrams, sketches, etc. where necessary.
 6. Last date for submission of assignment is 15th July, 2018
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1. What do you understand by the term Housing need and Housing demand? Illustrate the measures that should be taken to provide affordable housing.
2. Explain the quantitative and qualitative housing situation of your city. What are the causes for increase in informal housing development?
3. What do you understand by housing satisfaction? Illustrate the factors that contribute to housing satisfaction.
4. What do you understand by housing standards? For a residential population of 30,000 what are the various social infrastructure required?

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ASSOCIATESHIP EXAMINATION

ASSIGNMENT: Semester - I

Year 2018

SUBJECT: C.1.4: Urban Sociology and Economics of Planning

Maximum Marks: 20

Instructions

1. Please mention your Name, Roll No. and the Semester properly on front page.
 2. Each answer should be of a maximum length of five pages.
 3. The answers should be written in own words and own hand writing on A-4 size paper.
 4. This assignment carries only 20 marks.
 5. Answer any two questions. All questions carry equal marks.
 6. Illustrate your answers with the help of diagrams, sketches, etc. where necessary.
 7. Last date for submission of assignment is 15th July, 2018
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1. Discuss the relationship between social structure and spatial structure. Illustrate your answer with suitable example of a settlement in India.
2. Define internal migration. Discuss its causes and consequences in Indian cities.
3. Describe the characteristic of David Ricardo's theory of agricultural land. Comment upon its applicability in cities.
4. Define agglomeration economies. Discuss their role in the process of urban development. Illustrate your answer with a suitable example of a city in India.

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ASSOCIATESHIP EXAMINATION

ASSIGNMENT: Semester - I

Year 2018

SUBJECT: E.1.1: History of Human Settlements

Maximum Marks: 20

Instructions

1. Please mention your Name, Roll No. and the Semester properly on front page.
 2. Each answer should be of a maximum length of five pages.
 3. The answers should be written in own words and own hand writing on A-4 size paper.
 4. Answer any two questions. All questions carry equal marks.
 5. Illustrate your answers with the help of diagrams, sketches, etc. where necessary.
 6. Last date for submission of assignment is 15th July, 2018
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1. Discuss and compare the planning principles and concepts of Indus Civilization settlements and Greek civilization settlements. Support your argument with suitable examples of different cities of both civilizations.
2. Discuss the influence of socio-economic and cultural practices on evolution of settlement patterns during medieval period.
3. Explain the impact of industrial revolution on industrial cities also discuss the measures initiated in response to urban growth.
4. Briefly discuss the concept and theories given by Sir Patrick Geddes and its relevance in Indian context with suitable examples.

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ASSOCIATESHIP EXAMINATION

ASSIGNMENT: Semester - I

Year 2018

SUBJECT: E.1.2: Village Planning and Rural Development

Maximum Marks: 20

Instructions

1. Please mention your Name, Roll No. and the Semester properly on front page.
 2. Each answer should be of a maximum length of five pages.
 3. The answers should be written in own words and own hand writing on A-4 size paper.
 4. Answer any two questions. All questions carry equal marks.
 5. Illustrate your answers with the help of diagrams, sketches, etc. where necessary.
 6. Last date for submission of assignment is 15th July, 2018
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1. Discuss the energy issues for Development and Planning of Indian villages. Illustrate with example.
2. Discuss the approaches of theory of knowledge with reference to the rural planning and Development. Support your answer with relevant examples.
3. Describe the various stages for preparation of Village Development Plan with specific reference to the Watershed Management Approach.
4. Write Short notes on **any two** of the following:
 - a) Difference between Growth and Development.
 - b) Rural -Urban Integration.
 - c) Importance of culture and religion for Sustainable Rural Development.
 - d) 'Participatory Rural Appraisal (PRA)' Techniques.

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ASSOCIATESHIP EXAMINATION

ASSIGNMENT: Semester - I

Year 2018

SUBJECT: E.1.3: Real Estate and Land Management

Maximum Marks: 20

Instructions

1. Please mention your Name, Roll No. and the Semester properly on front page.
 2. Each answer should be of a maximum length of five pages.
 3. The answers should be written in own words and own hand writing on A-4 size paper.
 4. Answer any two questions. All questions carry equal marks.
 5. Illustrate your answers with the help of diagrams, sketches, etc. where necessary.
 6. Last date for submission of assignment is 15th July, 2018
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1. What do you understand by the term 'Real Estate'? What are the various factors considered in the valuation of a Real Estate? Discuss with examples.
2. Briefly discuss the various steps involved in the Real Estate Land Development process in India.
3. What do you understand by the term 'Externality' in a Real Estate Market and what are the various types of externalities that affect a Real Estate Development project? Illustrate with examples from any area in New Delhi.
4. What are the various objectives and benefits of applying a Land Management Technique in Real Estate Development? Explain any one such technique in detail with illustrations from your home town.

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ASSOCIATESHIP EXAMINATION

ASSIGNMENT: Semester - I

Year 2018

SUBJECT: E.1.4. Ecology and Environmental Planning

Maximum Marks: 20

Instructions

1. Please mention your Name, Roll No. and the Semester properly on front Page.
 2. Each answer should be of a maximum length of five pages.
 3. The answers should be written in own words and own hand writing on A-4 size paper.
 4. Answer any two questions. All questions carry equal marks.
 5. Illustrate your answers with the help of diagrams, sketches, etc. where necessary.
 6. Last date for submission of assignment is 15th July, 2018
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1. What are natural resources? How natural resources help for any development?
Discuss in brief.
2. What is global warming? Give the reasons for it. What is the effect of air pollution on climate change?
3. Discuss various sources of pollution. How can you prevent pollutions in cities?
Support the answer with relevant case examples.
4. What is Environmental Impact Assessment (EIA)? What are the steps evolved in doing EIA?