

National Testing Agency

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City and Metropolitan Planning

Group Number :	1
Group Id :	899514133
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Break time :	0
Group Marks :	100
Is this Group for Examiner? :	No

City and Metropolitan Planning-1

Section Id :	899514179
Section Number :	1
Section type :	Online
Mandatory or Optional :	Mandatory
Number of Questions :	20
Number of Questions to be attempted :	20

Section Marks : 20
Mark As Answered Required? : Yes
Sub-Section Number : 1
Sub-Section Id : 899514220
Question Shuffling Allowed : Yes

Question Number : 1 Question Id : 89951411379 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

The colour code of residential areas in a city is

- a) Green
- b) Red
- c) Purple
- d) Yellow

Options :

- 89951444522. 1
- 89951444523. 2
- 89951444524. 3
- 89951444525. 4

Question Number : 2 Question Id : 89951411380 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Cities contribute significantly to the

- a) GDP
- b) GNP
- c) GNH
- d) GNI

Options :

- 89951444526. 1
- 89951444527. 2
- 89951444528. 3
- 89951444529. 4

Question Number : 3 Question Id : 89951411381 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

What are the positive economic implications of urbanization?

- a) Unemployment among youth
- b) Better wages
- c) Low wage employment in informal sector
- d) None of the above

Options :

89951444530. 1

89951444531. 2

89951444532. 3

89951444533. 4

Question Number : 4 Question Id : 89951411382 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

What are the negative environmental impacts of urbanization?

- a) Increasing pollution
- b) Climate change
- c) Increased energy consumption
- d) All of the above

Options :

89951444534. 1

89951444535. 2

89951444536. 3

89951444537. 4

Question Number : 5 Question Id : 89951411383 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Energy consumption of cities is increasing due to

- a) more population and
- b) more demand
- c) Increasing vehicles
- d) All of the above

Options :

- 89951444538. 1
- 89951444539. 2
- 89951444540. 3
- 89951444541. 4

Question Number : 6 Question Id : 89951411384 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Which type of towns are growing more over the years in India?

- a) Census towns
- b) Statutory towns
- c) New towns
- d) Satellite towns

Options :

- 89951444542. 1
- 89951444543. 2
- 89951444544. 3
- 89951444545. 4

Question Number : 7 Question Id : 89951411385 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Growth in Indian cities like Delhi, Mumbai and Kolkata is fastest in which of the following parts of the cities?

- a) Core area
- b) Within municipal limits
- c) Peri-urban areas
- d) In residential areas

Options :

- 89951444546. 1
- 89951444547. 2
- 89951444548. 3
- 89951444549. 4

Question Number : 8 Question Id : 89951411386 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

The Hornby Vellard project led to the formation of

- a) British East India Company
- b) Old Bombay
- c) Hugli
- d) None of the above

Options :

89951444550. 1

89951444551. 2

89951444552. 3

89951444553. 4

Question Number : 9 Question Id : 89951411387 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

What do you understand by the term land-use?

- a) Various colours on the map of a city
- b) Location of various famous building on the city map
- c) Human activity on the land or the purpose for which the land is being used
- d) None of the above

Options :

89951444554. 1

89951444555. 2

89951444556. 3

89951444557. 4

Question Number : 10 Question Id : 89951411388 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Concentric Zone Theory has how many zones?

- a) 6
- b) 5
- c) 4
- d) None of the above

Options :

- 89951444558. 1
- 89951444559. 2
- 89951444560. 3
- 89951444561. 4

Question Number : 11 Question Id : 89951411389 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

The city planning of Bhubaneswar is based on

- a) Grid Iron Pattern
- b) Neighborhood Pattern
- c) Radial Pattern
- d) None of the above

Options :

- 89951444562. 1
- 89951444563. 2
- 89951444564. 3
- 89951444565. 4

Question Number : 12 Question Id : 89951411390 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

The scope of zonal plan includes

- a) Socio- Economic development
- b) Resource Protection
- c) Rural Development
- d) None of the above

Options :

89951444566. 1
89951444567. 2
89951444568. 3
89951444569. 4

**Question Number : 13 Question Id : 89951411391 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0**

Master plans deal with:

- a) City
- b) Region
- c) Zones
- d) Peri-urban areas

Options :

89951444570. 1
89951444571. 2
89951444572. 3
89951444573. 4

**Question Number : 14 Question Id : 89951411392 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0**

HRIDAY, 2015 focuses on

- a) Ensuring hygiene, waste management and sanitation across the nation
- b) Providing shelter equipped with essential services to the urban homeless in a phased manner
- c) Holistic development of Heritage cities
- d) Ensuring basic infrastructure services

Options :

89951444574. 1
89951444575. 2
89951444576. 3
89951444577. 4

Question Number : 15 Question Id : 89951411393 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Which of the following is the oldest civilization?

- a) Mesoamerica
- b) Shang (China)
- c) Indus Valley and Peru
- d) Sumerian

Options :

89951444578. 1

89951444579. 2

89951444580. 3

89951444581. 4

Question Number : 16 Question Id : 89951411394 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Which settlement gained importance because of Hippodamus?

- a) Ephesus
- b) Priene
- c) Didyma
- d) Miletus

Options :

89951444582. 1

89951444583. 2

89951444584. 3

89951444585. 4

Question Number : 17 Question Id : 89951411395 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Ziggurat belonged to which civilization?

- a) Egyptian civilization
- b) Roman civilization
- c) Meso American civilization
- d) Mesopotamian civilization

Options :

89951444586. 1

89951444587. 2

89951444588. 3

89951444589. 4

Question Number : 18 Question Id : 89951411396 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

The settlement planning of Minoan civilization had which of the salient features?

- a) Presence of courtyards
- b) Agora near market places
- c) Underground drainage and covered aquaducts
- d) All of the above

Options :

89951444590. 1

89951444591. 2

89951444592. 3

89951444593. 4

Question Number : 19 Question Id : 89951411397 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Medieval Europe in 5th to 15th century was known for which of the following

- a) Cathedral
- b) Churches and monasteries
- c) Cloister
- d) All of the above

Options :

89951444594. 1
89951444595. 2
89951444596. 3
89951444597. 4

Question Number : 20 Question Id : 89951411398 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

What are the main elements in the city of Shahjahanabad?

- a) Bazaars
- b) Gates
- c) Mosque
- d) All of the above

Options :

89951444598. 1
89951444599. 2
89951444600. 3
89951444601. 4

City and Metropolitan Planning-2

Section Id :	899514180
Section Number :	2
Section type :	Offline
Mandatory or Optional :	Mandatory
Number of Questions :	10
Number of Questions to be attempted :	10
Section Marks :	30
Mark As Answered Required? :	Yes
Sub-Section Number :	1
Sub-Section Id :	899514221
Question Shuffling Allowed :	No

Question Number : 21 Question Id : 89951411399 Question Type : SUBJECTIVE

Correct Marks : 3

What is a Master Plan? Elaborate.

Question Number : 22 Question Id : 89951411400 Question Type : SUBJECTIVE

Correct Marks : 3

Elaborate on any one

- a) Low carbon city
- b) Resilient city
- c) Sustainable City

Question Number : 23 Question Id : 89951411401 Question Type : SUBJECTIVE

Correct Marks : 3

Write a short note on any one:

- a) Concentric zone theory
- b) Growth pole theory
- c) Public choice theory

Question Number : 24 Question Id : 89951411402 Question Type : SUBJECTIVE

Correct Marks : 3

What are the various types of population density used for planning an urban settlement?

Question Number : 25 Question Id : 89951411403 Question Type : SUBJECTIVE

Correct Marks : 3

Discuss the factors on which the development plans can be evaluated?

Question Number : 26 Question Id : 89951411404 Question Type : SUBJECTIVE

Correct Marks : 3

Discuss the different forms of waste generated in a city.

Question Number : 27 Question Id : 89951411405 Question Type : SUBJECTIVE
Correct Marks : 3

Distinguish between satellite towns and counter-magnet towns.

Question Number : 28 Question Id : 89951411406 Question Type : SUBJECTIVE
Correct Marks : 3

What are TP Schemes? Name any one suitable state level legislation that provides for enactment of TP Schemes.

Question Number : 29 Question Id : 89951411407 Question Type : SUBJECTIVE
Correct Marks : 3

What were the planning concerns in cities during the industrial revolution?

Question Number : 30 Question Id : 89951411408 Question Type : SUBJECTIVE
Correct Marks : 3

Explain the garden city concept.

City and Metropolitan Planning-3

Section Id :	899514181
Section Number :	3
Section type :	Offline
Mandatory or Optional :	Mandatory
Number of Questions :	7
Number of Questions to be attempted :	5
Section Marks :	50

Mark As Answered Required? : Yes
Sub-Section Number : 1
Sub-Section Id : 899514222
Question Shuffling Allowed : No

Question Number : 31 Question Id : 89951411409 Question Type : SUBJECTIVE
Correct Marks : 10

What are the components of Development Control Regulations in a city? Explain.

Question Number : 32 Question Id : 89951411410 Question Type : SUBJECTIVE
Correct Marks : 10

Discuss the hierarchy of plans for Indian cities (As per URDPFI Guidelines 2014).

Question Number : 33 Question Id : 89951411411 Question Type : SUBJECTIVE
Correct Marks : 10

With the help of a case study, explain strategies for waste management in a city.

Question Number : 34 Question Id : 89951411412 Question Type : SUBJECTIVE
Correct Marks : 10

What do you understand by "region"? What are the various factors based on which we can classify regions? Elaborate with examples.

Question Number : 35 Question Id : 89951411413 Question Type : SUBJECTIVE
Correct Marks : 10

Elaborate on any two innovative financing techniques.

Question Number : 36 Question Id : 89951411414 Question Type : SUBJECTIVE

Correct Marks : 10

How do you plan a sustainable city?

Question Number : 37 Question Id : 89951411415 Question Type : SUBJECTIVE

Correct Marks : 10

Discuss in detail the 74th Constitution Amendment Act, 1993.