

1. Shilp Shastra deals with  
(A) Town Planning (B) Sculpture (C) Dance (D) None of these
2. How many types of villages were classified under Manasara  
(A) 4 types (B) 6 types (C) 8 Types (D) 12 types
3. Conservative surgery in planning will result in  
(A) Mass Displacement of Population (B) Huge Financial Outlay  
(C) More or Less Renewal Processes (D) Congestion in other parts
4. "GRAND INNOVATION CHALLENGE" was launched by  
(A) Planning Commission (B) National Planning Commission  
(C) Finance Commission (D) NITI Aayog
5. The father of Indian planning is  
(A) B. R. Ambedkar (B) Vishweshwariah  
(C) R. Srivnivasan (D) Sarvapalli Radhakrishnan
6. The largest source of financing the public sector outlay of the Eight Five year plan comes from  
(A) Balance form current revenue (B) Contribution of public enterprises  
(C) Government Borrowing (D) Deficit finance
7. Which one of the following is the objective of the Twelfth five year plan of India?  
(A) Faster and inclusive growth  
(B) Faster, quick and reliable inclusive growth  
(C) Faster, quick and more inclusive growth Government Borrowing  
(D) Faster, sustainable and more inclusive growth
8. You can save about \_\_\_\_\_ % of commercia property insurance by installing a fire alarm system that report to authorities.  
(A) 10 - 15 (B) 20 - 25 (C) 5 - 10 (D) None of these
9. Which special fire hazard system was outdated in the mid 1990s.  
(A) Inert Gas (B) Dry Mist (C) Halon 1301 (D) Clean Agent
10. A system with automatic sprinkler heads attached to a pipe network containing air or nitrogen under pressure is  
(A) Dry Pipe Sprinkler (B) Anti Freeze Sprinkler  
(C) Deluge Sprinkler (D) Wet Pipe Sprinkler
11. A smoke detector cannot be more than about how many feet away from any point of the ceiling?  
(A) 11 feet (B) 21 feet (C) 15 feet (D) 28 feet
12. For water supply to a medium town, what is the daily variation factor adopted?  
(A) 1.5 (B) 2 (C) 2.5 (D) 3

13. If present in water the chlorination of water does not reduce the  
 (A) BOD (B) Organic Content  
 (C) Ammonia Content (D) DO Content
14. In the design of storm sewers, "time of concentration" is relevant to determine the  
 (A) Rainfall Intensity (B) Velocity in Sewer  
 (C) Time of Travel (D) Area served by sewer.
15. Which one of the following solid waste disposal methods is ecologically most acceptable?  
 (A) Sanitary Landfill (B) Incineration  
 (C) Composting (D) Pyrolysis
16. Which of the following parameter is not included in the routine characterization of solid waste for its physical composition?  
 (A) Moisture Content (B) Density  
 (C) Particle Size Analysis (D) Energy Value
17. Which type of solar cell gives the highest efficiency?  
 (A) Mono Crystalline (B) Thin Film  
 (C) Polycrystalline Silicon (D) Polycrystalline Germanium
18. Typical solar cell efficiency is  
 (A) Less than 5% (B) 5 to 10% (C) 10 to 20% (D) More than 50%
19. Dimensions in a drawing are to be  
 (A) Measured only (B) Read and measured  
 (C) Read only (D) All of these possible
20. Site Plans usually show extent of the  
 (A) Topography (B) Surroundings (C) Site Location (D) Structure only
21. Building working drawing are generally prepared in drawing paper of  
 (A) A1 size (B) A2 size (C) A3 Size (D) A0 size
22. Freehand sketch is generally used for  
 (A) Discussion (B) Finalization (C) Visualization (D) Concept
23. Working drawing is not prepared for  
 (A) Estimate (B) Specifications (C) Layout (D) Finalization
24. The scale used for drawing working details of element is generally  
 (A) 1: 2 (B) 1: 5 (C) 1: 10 (D) 1: 25
25. The dimension lines are marked in a building drawing with  
 (A) Arrows only (B) Dots only (C) Arrows or dots (D) Arrows and dots
26. Methods of arrangement of dimensions includes  
 (A) Parallel, continuous and combined  
 (B) Perpendicular, parallel and combined  
 (C) Perpendicular, parallel and continuous  
 (D) Perpendicular, continuous and combined



27. When Primary information is drawn in elevation the interpretation is done by  
 (A) Isometric projection (B) Oblique projection  
 (C) Cavalier projection (D) Cabinet Projection
28. Vanishing point is located at the  
 (A) Above the horizon (B) Below the horizon  
 (C) On the horizon (D) None of these
29. Grade of pencil used for lettering is  
 (A) H and HB (B) H and 2H (C) B and HB (D) B and 2B
30. Dimensioning is done for  
 (A) Size (B) Location (C) Both (D) None of these
31. Scale usually used in civil engineering are  
 (A) Full Size (B) Reduced (C) Enlarged (D) None of these
32. In order to improve the clarity of the drawing, the dotted lines in the sectional view should be  
 (A) Partially Drawn (B) Omitted (C) Fully Drawn (D) None of these
33. The representation of any matter by some mark or sign on the drawing is known as  
 (A) Convention (B) Code (C) Both (D) None
34. Which of the following theories of mathematics is used by a CAD (Computer Aided Design) software in creating a perspective design?  
 (A) Linear Algebra (B) Descriptive Geometry  
 (C) Bernoulli's Theorem (D) Vector Analysis
35. A line with a tapering width can be easily created by using the \_\_\_\_\_ tool  
 (A) Circle (B) Eclipse (C) Line (D) Polyline
36. In order to set the drawing limits for a C size architectural drawing the drafter should set the limits to  
 (A) 0,0 and 2,9 (B) 0,0 and 18,24 (C) 18, 24 and 2,9 (D) 0, 0 and 17,11
37. One quick way to view the entire drawing area is to use the Zoom command by typing  
 (A) Type Z enter E enter (B) Type Z enter A enter  
 (C) Type Z enter A space (D) Type Z enter ALL enter
38. When drawing a line using the relative coordinate system a line is created from  
 (A) 0, 0 (B) The beginning point of the last line  
 (C) 0, Y coordinate of previous line (D) Ending point of the last line
39. Which of the following ICT initiative of MHRD deals with E-governance for Institutions/universities?  
 (A) SAMARTH (B) VDIWAN (C) NPTEL (D) SWAYAM

40. Which Panchayat Enterprise Suite (PES) Application plays a crucial role in tracking the physical and financial status of a work taken up through Gram Panchayat Development Plan?
- (A) PLAN PLUS (B) ACTION SOFT  
(C) SERVICE PLUS (D) NATIONAL ASSET
41. Which description is appropriate among the following for 'E-Governance'?
- (A) To provide fair and unbiased to the citizens  
(B) To engage, enable and empower the citizens  
(C) To ensure people's faith in E-commerce applications  
(D) To provide technology-driven governance
42. Using a websites to pour out one's grievances is called
- (A) Cyber Crime (B) Cyber Law  
(C) Cyber Complain (D) Cyber Venting
43. The use of Information Technology (IT) to improve the ability of government to address the needs of society is known as \_\_\_\_
- (A) E Administration (B) E Laws  
(C) E Facility (D) E Governance
44. The recently launched e-RaKAM portal is related to the welfare of
- (A) Mining Industry (B) Students  
(C) Farmers (D) General Public
45. NMEICT is an acronym for
- (A) National Massive Education through Information and Communication Technology  
(B) National Mission on Education through Information and Communication Technology  
(C) National Multipurpose Education through Information and Communication Technology  
(D) National Mode of Education through Information and Communication Technology
46. Consider the following questions about 'Anti-tank Guided Missile HELINA':
1. It is indigenously developed by DRDO.
  2. It is the helicopter launched version of NAG.
  3. It has a range of 70-80km.
- Select the correct Answer using the code given below:
- (A) 1 only (B) 1 and 2 only (C) 2 and 3 only (D) All of the above
47. Consider the following statement about 'National Security Guard'
1. It is an Indian Special Forces unit under the Ministry of Defence.
  2. The National Security Guard (NSG) was set up in 2001 after Indian Parliament attack as a Federal Contingency Deployment Force to tackle all facets of terrorism in the country.
- Which of the statements given above is/are correct?
- (A) 1 only (B) 2 only (C) Both 1 and 2 (D) Neither 1 nor 2



48. 'Happiness Curriculum' recently seen in the news has been introduced by which among the following states?

(A) Madhya Pradesh

(C) Delhi

(B) Kerala

(D) Tamilnadu

49. 'Aanayoottu' festival is celebrated in which state?

(A) Tamil nadu

(B) Kerala

(C) Karnataka

(D) Andhra Pradesh

50. Consider the following statements about 'Akka Mahadevi':

1. She was one of the early female poets of the Kannada language.

2. She belonged to Lingayat sect of Hinduism in the 12th century.

3. Mantrogopya and the Yogangatrividhi are the two short stories written by her.

Which of the statements given above is/are correct?

(A) 1 only

(B) 1 and 2 only

(C) 1 and 3 only

(D) All of the above

51. Consider the following statements about 'Ambubachi Mela':

1. The festival is held in the state of West Bengal.

2. The Ambubachi Mela symbolises the fertility cult of goddess Kamakhya.

Select the correct answer using the code given below:

(A) 1 only

(B) 2 only

(C) Both 1 and 2

(D) Neither 1 nor 2

52. To which of the following state 'Bengei Nacha or frog dance' a traditional ritual to appease the rain gods belongs?

(A) Rajasthan

(B) West Bengal

(C) Odisha

(D) Assam

53. "Burrakatha festival" recently seen in news belongs to which state?

(A) Uttar Pradesh

(B) Madhya Pradesh

(C) Andhra Pradesh

(D) Kerala

54. Which of the following statements about 'Champakulam Moolam Boat Race' is correct:

1. It is the oldest Snake Boat Race in the Tamil Nadu.

2. The Pampa River plays host to this race held annually in Champakkulam, a village in Alappuzha district.

Select the correct answer using the codes given below:

(A) 1 only

(B) 2 only

(C) Both 1 and 2

(D) Neither 1 nor 2

55. With reference to the 'Architectural style of Medieval India', consider the following statements about Deccan Sultanate architectural style

1. It was a regional variant of Indo-Saracenic architectural style.

2. Gol Gumbaz, the second largest dome in the world, is an example of Deccan Sultanate style of Architecture.

Which of the statements given above is/are correct?

(A) 1 only

(B) 2 only

(C) Both 1 and 2

(D) Neither 1 nor 2

56. A Bhakti Saint had once told that the Hindus and Muslims are the different pots made from the same clay. He himself was a disciple of a follower of Saint Ramanuja. Who is the saint mentioned in the above lines?  
(A) Guru Nanak (B) Namadeva (C) Kabir (D) Ramananda
57. Which of the following is the correct description of Project Maluti that appeared in the news recently?  
(A) Restoration of Temple architecture (B) Universal vaccination  
(C) River rejuvenation (D) Electrification of Tribal hamlets
58. Neermahal a royal palace is located at  
(A) Tripura (B) Rajasthan (C) Tamilnadu (D) Gujarat
59. 'Putul Nautch', a cultural traditional art of India is practiced in  
(A) Maharashtra (B) Bihar (C) West Bengal (D) Madhya Pradesh
60. Consider the following statements about puppetry in India:  
1. The earliest reference to the art of puppetry in India is found in Natyashastra.  
2. The art of puppetry in India had originated five centuries before the birth of Christ.  
Which of the above statement is/are correct?  
(A) 1 only (B) 2 only (C) Both 1 and 2 (D) Neither 1 nor 2
61. Which of the following pairs is/are correctly matched?  
Agriculture related State festival  
1. Behdienkhlam West Bengal  
2. Nabanna Meghalaya  
3. Vishu Kerala  
4. Pongal Tamil Nadu  
Select the correct answer using the code given below:  
(A) 3 and 4 only (B) 1, 2 and 3 only (C) 2, 3 and 4 only (D) 1, 2, 3 and 4
62. Consider the following statements about the National Kalidas Award:  
1. It is presented for outstanding achievements in dance, music, theatre and plastic arts.  
2. It is provided by the Union Ministry of Culture.  
Which of the above statements is/are correct?  
(A) 1 only (B) 2 only (C) Both 1 and 2 (D) Neither 1 nor 2
63. President of India provides the Maharshi Badrayan Vyas Samman to which of the following languages?  
1. Sanskrit 2. Classical Tamil 3. Classical Malayalam 4. Pali Codes  
(A) 1 only (B) 1 and 4 only (C) 1, 3 and 4 only (D) 1, 2 and 3 only
64. Which of the following is the correct description of Project Maluti that appeared in the news recently?  
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65. A rock-cut architecture is present in the state of Maharashtra and it is a marvelous example of Rashtrakuta architecture. It also resembles the Chalukya temples at Pattadakal. It is also an example of one of the largest Indian rock-cut ancient Hindu temples. Which one of the following rock-cut temples have these features?  
 (A) Kailasha Temple at Ellora  
 (C) Kanheri Cave  
 (B) Bhaja Caves  
 (D) Elephanta Cave
66. Code green stands for  
 (A) Fire  
 (B) Smoke  
 (C) Evacuation  
 (D) Intruder
67. According to National Building Code of India, industrial buildings are categorized under \_\_\_\_\_ of occupancy.  
 (A) Group F  
 (B) Group E  
 (C) Group G  
 (D) Group H
68. Lack of basic infrastructural facilities like electricity, internet, etc is taken care by which of the following IT part of the government.  
 (A) PMGDISHA  
 (B) Saubhagya  
 (C) NCOG  
 (D) E Education
69. The Real Estate (Regulation & Development) Bill was passed by the Rajya Sabha in  
 (A) March 2013  
 (B) March 2014  
 (C) March 2016  
 (D) May 2016
70. The aggregate area of doors and window shall not be greater than  
 (A) 1/7  
 (B) 1/4  
 (C) 1/10  
 (D) 1/8
71. The legality of the plot is the responsibility of the  
 (A) Leaser  
 (B) Owner  
 (C) Builder  
 (D) Purchaser
72. Company means a company incorporated and registered under the Companies Act of  
 (A) 2012  
 (B) 2018  
 (C) 2013  
 (D) 2014
73. The word Planning Area according the RERA Act means  
 (A) Development Area  
 (B) Local Planning Area  
 (C) Regional Development Plan Area  
 (D) Any of these
74. As per section 84 of the Legal Act the appropriate Government is required to notify Rules for the implementation of the RERA Act and its modification, within how many months of its commencement.  
 (A) 3 months  
 (B) 1 month  
 (C) 6 months  
 (D) 9 months
75. Under what condition is a site development exempted from the RERA Act  
 (A) Area less than 500 sq. mt  
 (B) Area less than 100 sq. mt  
 (C) Tall building will area less than 80 sq. mt  
 (D) None of these
76. Under the RERA act any registered real estate agent shall be considered to be involved in unfair trade practise under which of the following conditions.  
 (A) falsely represents that the services are of a particular standard or grade  
 (B) represents that the promoter or himself has approval or affiliation which such promoter or himself does not have  
 (C) makes a false or misleading representation concerning the services  
 (D) Any or all of these

77. Any project promoter at the time of the booking or issue of allotment letter shall be responsible to make available to the allottee  
(A) sanctioned plans (B) layout plans  
(C) schedule of completion (D) Any or all of these
78. Section 4 of the RERA act deals with which of the following  
(A) Developer (B) Promoter (C) Owner (D) None of these
79. Which section of the RERA acts and deals with the rights and responsibilities of the allotter  
(A) Section 13 (B) Section 14 (C) Section 7 (D) Section 20
80. Which of these is not a legal issue in contract?  
(A) Incorrect Ground Data (B) Use of Faulty Language  
(C) Deviations (D) Large Quantity of Work
81. As per the Indian Contract Act, 1872 when the person to whom offer is made is accepting the same it becomes \_\_\_\_\_.  
(A) Proposal (B) Tender (C) Promise (D) Notice
82. Under which section of Indian contract act the legal enforceability can be evaluated?  
(A) Section 2 (B) Section 10 (C) Section 18 (D) Section 31
83. Legally ending contract before both parties have fulfilled their obligations is called as  
(A) Void Contract (B) Temporary Contract  
(C) Termination of Contract (D) Arbitration of Contract
84. Combining two or more plots as single plot is called as  
(A) Amalgamation (B) Frontage (C) Bifurcation (D) Building Setback
85. Which is not a type of building?  
(A) Educational (B) Mercantile (C) Institutional (D) Domestic
86. Which of the following information is not mandatory for a builder to provide under the RERA Act.  
(A) Project completion time frame.  
(B) Consent from affected allottees for any major addition or alteration  
(C) Consent of Structural Designer for Foundation and Structure  
(D) No arbitrary cancellation of units by promoter.
87. Under what sections can RERA penalties be applicable  
(A) Section 9 (B) Section 62 (C) Both 9 and 62 (D) None of these
88. As of 2022 how many states have setup regular Real Estate Regulatory Authority  
(A) 31 states (B) 25 states (C) 29 states (D) 23 states
89. Since what date has the Gujarat RERA come into effect  
(A) May 2017 (B) May 2016 (C) March 2017 (D) March 2016



90. Door opening is not counted in the \_\_\_\_\_ of the building.  
 (A) Lighting (B) Ventilation  
 (C) Both lighting and ventilation (D) None of the above
91. For industrial unit having area more than 0.8 hectare, and 2.5% area can not be used as a \_\_\_\_\_ parking.  
 (A) General (B) Commercial (C) Both A & B (D) None of the above
92. Landscape architecture comes under which aspect of planning  
 (A) Function (B) Form (C) Elegance (D) Aesthetics
93. In which year did the building bye laws come into force  
 (A) 1984 (B) 1983 (C) 1972 (D) 1974
94. Earthquake proof building is a building  
 (A) Built to survive an earthquake  
 (B) Built on non earthquake zones  
 (C) Built as proof to assess earthquake damages  
 (D) None of these
95. According to National Building Code 2016, the slope of a ramp in the building shall NOT exceed  
 (A) 1:6 (B) 1:8 (C) 1:10 (D) 1:12
96. The full form of REAT is  
 (A) REAL ESTATE ACTIVE TRIBUNAL  
 (B) REAL ESTATE APPELLATE TRIBUNAL  
 (C) REAL ESTATE APPELLATE TREATY  
 (D) REAL ESTATE AUTHORITY TRIBUNAL
97. Section 56 of the REAT deals with right to  
 (A) Heir (B) Criminal Representation  
 (C) Legal Representation (D) All of these
98. What does RERA stand for, in the context of real estate regulation law?  
 (A) Real Estate (Development & Regulation) Act  
 (B) Real Estate (Regulation & Development) Act  
 (C) Real Estate (Regulation) Act  
 (D) Real Estate (Development) Act
99. In multi-storeyed government buildings, the floor height is usually restricted to  
 (A) 2.8 mt (B) 3 mt (C) 3.2 mt (D) 3.4 mt
100. The RERA Act give the owner the right to access to all common areas for  
 (A) Religious Functions (B) Festivals  
 (C) Repair (D) Modifications of area