SAMPLE QUESTIONS FOR PCATP B. ARCH EXAMINATION FOR NON-ACCREDITED BATCHES

(Scheduled for December 2021)

Important Notes

- 1. Below mentioned questions provide the possible reference to the type of questions that may be included in the PCATP Examination.
- 2. The total number of questions in the actual paper shall be different from these sample questions.
- 3. Purpose and intent of these sample questions is to familiarize the candidates about the possible patterns, phrasing and ranges the actual paper may include.
- 4. All candidates are advised in their own interest to focus and prepare for the examination according to prescribed B Arch Curriculum by Higher Education Commission (latest version).

1.	Street layout of Moen-jo-Daro is					
	A. Curvilinear	B. Linear	C. Rectilinear	D. Radial		
2.	. A housing format which is contiguous in layout and development is terme					
	A.Detached hou	using B. Villa	as C. Apartments	D. Row housing		
3.	is defined as systematic inquiry for the creation of knowledge					
	A. Audit	B. Research	C. Project apprais	al D. Planning		
4.	For movement of troops, military towns and cantonments must be planned ir manner.					
	A. Grid iron	B. Radial	C. Curvilinear	D. Axial		
5.	arearebuilding spaces	are environmentally degraded sites with a possibility of revival into us uilding spaces.				
	A. Fault lines	B. Green fields	C. Archaeological ruins	D. Brown fields		

6. During the British colonial times, the master plan of New Delhi was prepared by _____.

A. C.A. Doxiadis B. Edward Lutyens C. Herman Jansen D. Balkrishna Doshi

7. _____ is defined as a planning technique to segregate traffic by developing corridors of movement at different levels.

A. Underpass B. Overpass C. Grade separation D. Clover leaf

8. According to contemporary norms of development, _____ is a mandatory exercise which must be conducted before work on a project is launched.

A. Dislocation B. Environmental Impact Assessment C. Mortgage D. Discounting

9. Number of people residing per unit area is termed as _____.

A. Housing ratio B. Housing proportion C. Density D. Residential ratio

10. _____ is the usual construction work done by ordinary people without professional help.

A. Vetting B. Non-engineered construction C. Design review D. Demolition

11. _____ are notified locations where physical development is not allowed under normal process.

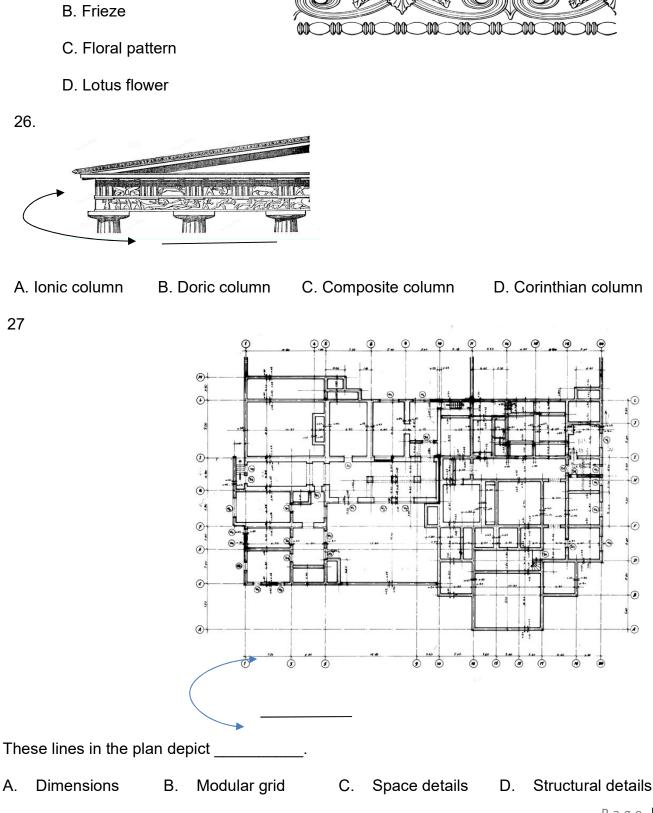
A. Hilly sites B. Marshy sites C. Lagoons D. National parks

- 12. The process of attempting to diminish the possible damages of a catastrophe is called as ______.
 - A. Disaster mitigation B. Earthquake resistance planning C. Rapid response D. Vulnerability assessment
- 13. Historical revival, emphasis on aesthetic ingredients and vernacular building techniques was facilitated under the umbrella of ______.
 - A. Neo-classicism B. Regionalism C. Postmodernism D. Empiricism
- 14. _____ is the most important material used in the construction of Taj Mahal

A. Granite B. Sandstone C. Marble D. Wood

15. _____ was probably the most influential architect in the Ottoman period in Turkey.

	A. Khairuddin	B. Mehmet Cubuk	C. Mimar Sinan	D. Bulent Ecevit	
16.	made significant contributions to building designs during British colonial time in Lahore.				
	A. Ranjeet Singh	B. Bhai Ram Singh	C. Bapsi Sid	hwa D. Shakir Ali	
17.	During the construction of Aswan Dam in Egypt, the was lifted out and relocated to another site.				
	A. Pyramid of Cheop	os B. Sphinx	C. Obelisk D. Te	mple of Abu Simbel	
18.	Venice charter, in the realm of built environment, is A. A charter of conservation and restoration of heritage properties/sites B. A green building convention C. A treaty to protect wild life D. A pact to safeguard Venice City				
19.	is the geometrical representation of human proportions.				
	A. Circumference	B. Circle C. Fri	eze D. Golden s	ection	
20.	Restoration of won Aga Khan Award for Architecture.				
	A. Tomb of Bahauddin Zakaria B. Tomb of Data Ganj Buksh C. Tomb of Shah Rukn-e- Alam D. Shalamar Gardens				
21.	was re-planned and design by Sir Christopher Wren after damage by the fire.				
	A. Birmingham	B. London C. Pa	ris D. Venice		
22.	Cologne Cathedral in Germany is a fine example of				
	A. Renaissance	B. Gothic architectu	ire C. Baroque	D. Neo-classical	
23.	In 2019,	caught fire a	nd is being restored.		
	A. Notre Dame de Paris B. St Paul Cathedral C. St Peters D. Sistine Chapel				
24.	is the process of assigning a new use to an old building.				
	A. Restoration	B. Preservation	C. Adaptive re-use	D. Relocation	

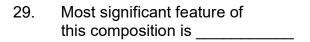


25.

This figure shows

A. Cornice

- 28. The term that best describes this design is
 - A. Symmetrical B. Asymmetrical
 - C. Repetition D. Emphasis



A. Variety

B. Unity

C. Movement D. Beauty



- 30. Design compositions during the glory of classical Greek architecture showed ______ as a dominating feature, as shown in this image.
 - A. Repetition B. Proportion
 - C. Rhythm D. Gradated

