

KATHMANDU UNIVERSITY
End Semester Examination
June/July, 2023

Marks Scored:

Level : B.Arch.
Year : II

Course : ARCH 202
Semester : I

Exam Roll No. :

Time: 30 mins.

F. M. : 10

Registration No.:

Date 04 JUL 2023

SECTION "A"

[20 Q. × 0.5 = 10 marks]

Encircle the most appropriate answer from each set of choices.

- Which is the right terminology in Newari for Second Floor in Newar Dwelling?
a. Matan b. Baiga c. Chyali d. Chota
- The wedge shaped traditional brick is called
a. Kachhi Apa b. Sija Apa c. Dachhi Apa d. Ma: Apa
- What is the correct word in English for the "Nus" used in traditional construction?
a. Beam b. Wall plate c. Rafter d. Perlin
- Which of the following is **NOT** Dharmashala?
a. Bahil b. Sattal c. Mandapa d. Pati
- Which temple plan form represents the Bhimsen temple?
a. Rectangle b. Square c. Circle d. Octagonal
- Which one is the Lichchavi Period temple?
a. Pashupatinath b. Changunarayan c. Nyatapola d. Taleju
- Which is the first capital city of Malla Kingdom?
a. Kritipur b. Lalitpur c. Bhaktapur d. Kantipur
- Who built the Nautale Durbar in Kathmandu Durbar Square?
a. Janga Bahadur Rana b. Mahendra Bir Bikram Shah
c. Birendra Bir Bikram Shah d. Prithvi Narayan Shah
- Who introduced the Neo-classical architecture in Nepal?
a. Bhupatindra Malla b. Tribhuvan Bir Bikram Shah
c. Jung Bahadur Rana d. Chandra Shumsher Rana
- Which type of vernacular architecture is found in Terai region of Nepal?
a. Thakai b. Gurung c. Magar d. Tharu

Fill in the blanks.

11. The names of two Buddhist Monuments listed in the UNESCO World Heritage Site are _____ and _____.
12. Durbar High School was built by _____ in 1900 AD.
13. The original Dharahara was built by _____ in 1826 AD.
14. The largest square in Malla settlement is _____.
15. The Buddhist monastery for married monks is called _____.
16. The central wall of Newar House is called _____ in Newari.
17. The 55 Windows Palace (Pachpanna Jhyale Durbar) in Bhaktapur town was built by King _____.
18. The Pujari Matha in Dattatreya Square is the _____ House.
19. The birth place of Siddhartha Gautam Buddha is in _____, Nepal.
20. The distinct features of multi-tiered temples of Kathmandu are _____.

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SECTION "B"
[4Q. × 4 = 16 marks]

Attempt *ANY FOUR* questions. Supplement the answers with relevant sketches.

1. List out the traditional building craftsmen. Explain the building materials used in Newar House.
2. Describe in brief about the Architecture of Thakali House.
3. Describe the hierarchy of Urban Open Spaces of Malla towns in Kathmandu Valley.
4. "Modernization has destroyed many Heritages in Kathmandu Valley". Justify the given statement with examples.
5. What are the major architectural changes occurred during the Rana Period? Explain through relevant examples and sketches.

SECTION "C"
[3Q. × 8 = 24 marks]

Attempt *ANY THREE* questions. Supplement the answers with relevant sketches.

6. Describe the vertical distribution of functions in Newar House through its social, cultural and religious values. Elevation and section is compulsory to support the answer.
7. "Nepalese temples are not in Pagoda Style". Justify the statement with the help of Maju Dega temple drawings.
8. What are the different design strategies to be followed to keep our contemporary designs in context with the surrounding architecture?
9. Describe in detail about the architecture of Magar House with supportive drawings and sketches.