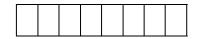
# Model Question Paper: Year 2023-24

Class : 9<sup>th</sup>

Roll No.

Code: A



#### **Subject :- Construction**

#### National Skills Qualification Framework (NSQF) [English Medium] ACADEMIC

समय:2.30 घण्टे]

Time allowed: 2.30 hours]

पूर्णांकः 60 [ Maximum Marks:60]

 कृपया जांच कर लें कि इस प्रश्न–पत्र में मुद्रित पृष्ठ 6 तथा प्रश्न 30 हैं। Please make sure that the printed pages in this question paper are 5 in number and it contains 30 questions.

कृपया प्रश्न का उत्तर लिखना शुरू करने से पहले, प्रश्न का कमांक अवश्य लिखें। Before beginning to answer a question, its Serial Number must be written.

उतर–पुस्तिका के बीच में खाली पन्ना न छोडें।

Don't leave blank page/pages in your answer-book.

उतर-पुस्तिका के अतिरिक्त कोई अन्य शीट नहीं मिलेगी। अतः आवश्यकतानुसार ही लिखें और लिखा उतर न काटें। Except answer-book, no extra sheet will be given. Write to the point and do not strikethe

written answer.

परीक्षार्थी अपना रोल नं0 प्रश्न–पत्र पर अवश्य लिखें। रोल नं0 के अतिरिक्त प्रश्न–पत्र पर अन्य कुछ भी न लिखें और वैकल्पिक प्रश्नों के उतरों पर किसी प्रकार का निशान न लगाएं।

Candidate must write their Roll No. on the question paper. Except Roll No. do notwrite anything on question paper and don't make any mark on answer of objectivetype questions.

कृपया प्रश्नों के उतर देने से पूर्व यह सुनिश्चित कर लें कि प्रश्न–पत्र पूर्ण व सही है,

परीक्षा उपरान्त इस सम्बन्ध में कोई भी दावा स्वीकार नहीं किया जायेगा। Before answering the questions, ensure that you have been supplied the correct and complete question paper, no claim in this regard, will be entertained after examination.

#### Instructions

All questions are compulsory

Question no 1 and 3 are long answer type questions carrying five marks.

Question no 4 to 9 are short answer type question carrying three marks.

Question no 10 to 15 are very short answer type question carrying two marks. Question no. 16to 30 are MCQ/ One Word/ Fill in the Blank type's questions carrying one marks each

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## Long Answer Types of Questions

Q:-1. Characteristics of good building stones

Q:-1.. Types of stone used in construction

1. Earthwork in excavation

Q:-3 . Explain in brief Excavation of soil trench

2. Brickwork in superstructure

**Short Answer Types Questions** 

Q:-4. Use of stone in building construction

Q:-6. What are the precautions for the constructions tools.

Q:-5. Write down the units used for the following items of work

Q:-2. Why geometric constructions important in making drawing?

Q:-3. Explain in brief Shallow foundation and Deep foundation

Q:-2.. List the steps making polygon having 10 equal sides.

Q:-7. Write down the procedure for marking line-out for foundation on ground

[Section-B]

Q:-8. Divide a straight line into seven equal parts.

or

- Q:-8. Drawing tangents from a given point lying on the diameter of circle to the circle
- Q:-9. Why are engineering drawings important in manufacturing and assembly?

or

Q:-9. Which points are to be noted in building plan, elevation and section?

[Section-C]

### **Very Short Answer Types Questions**

6 x 2 = 12 Marks

Q:-10. Write down the units used for the following items of work

1. Railing CI Pipes

2 Flooring

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6 x 3 = 18 Marks

### 3 x 5 = 15 Marks

Q:-11. Write down a short note on Types of Masonry Tools

Q:-12. Which tools are used for line-out for foundation plan?Explain with sketch

Q:-13. Write short notes on. Brick footing tools

Q:-14. Write the four steps of entrepreneurship development. Give one example

or

Q:-14. My customers are not buying my food product because they do not like the flavour of it. What step of thebusiness should I follow next?

Q:-15 What are green skills?

or

Q:-15. Describe any three methods of water conservation.

[Section-D]

#### **Objective Types Questions**

#### 15x 1 = 15 Marks

Q:-16 Construction of \_\_\_\_\_\_ is to protect the structure from rain. (a) lintel (b) arch (c) roof (d) wall

Q:-17 . The function of a wall is to provide \_\_\_\_\_\_.(a) privacy(b) partition(c) approach to next room(d) (a) and (b) Both.

Q:-18 The rate of an item of work depends upon \_\_\_\_\_\_.(a) Specification of work(b) Specification of materials(c) Proportion of mortar(d) All of these

Q:-19. The size of A1 drawing sheet is \_\_\_\_\_ mm.

Q:-20. . When we communicate verbally, we should use \_\_\_\_\_.

(a) difficult words (b) simple words

(c) confusing words (d) abbreviations

Q:-21. Why do we send emails?

(a) To reach on time (b) To share documents and files

(c) To talk to each other (d) To meet each other

Q:-22. Dressing and grooming are important because they help us to look\_\_\_\_\_\_.(a) smart (b) untidy

(c) shabby (d) All of the above

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Q:-23 . The following image is an ex (a) informal (b) for (c) Both of the above	-
Q:-24 . What do I need to get informa (a) Computer (c) Internet Connection	
Q:-25. Which of the following is a w (a) Internet (c) Windows	<pre>veb browser? (b) Chrome (d) None of the above</pre>
Q:-26. State whether the following statements are true or false. Bisecting the line means dividing the line into two equal parts	
Q:-27. Which tools are used for line-out for foundation plan? Write any two.	
Q:-28. A spirit level is used to check the of the floor,roof, door, window frame, etc.	
Q:-29 is obtained from rock.	
Q:-30. Stones are used in the form of	of in the construction of buildings.

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