

2022 XI 24

0230

Seat No.

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Time : 1 Hour

FIRST-TERM

CONSTRUCTION

(NSQF)

Subject Code

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Total No. of Questions : 20 (Printed Pages : 8)

Maximum Marks : 20

- INSTRUCTIONS :**
- (i) All questions are compulsory.
 - (ii) Every question has four choices for its answers (A), (B), (C) and (D) and only one of them is the correct answer.
 - (iii) On the OMR sheet, for each question number darken with a ball point pen ONLY ONE bubble corresponding to what you consider to be the most appropriate answer from among the four choices.
 - (iv) Please note that it is not possible to change the answer once you have filled up the bubble with a ball point pen. Hence the sufficient care must be taken while darkening the bubbles.
 - (v) For each question, you will be awarded ONE mark if you have darkened only the bubble corresponding to the correct answer. In all other cases, you will get zero mark.
 - (vi) There is no negative marking.
 - (vii) Only one OMR sheet will be provided.
 - (viii) Use only Black or Blue ball point pen.

Choose and write the correct alternative from the options given below :

1. The inability to communicate using a language is known as
barrier. 1
- (A) Physical
- (B) Linguistic
- (C) Emotional
- (D) Technological
2. Which of the following sentences is capitalised properly ? 1
- (A) She is coming today
- (B) she is Coming today
- (C) She is coming Today
- (D) she is coming today
3. makes you to complete work or studies without others
cheering you. 1
- (A) Communication
- (B) Self-motivation
- (C) Self-esteem
- (D) Self-regulation

4. Stress cannot be but 1
- (A) cured, practised
 - (B) eradicated, managed
 - (C) learnt, forgotten
 - (D) avoided, welcomed
5. ICT stands for 1
- (A) Information and Communication Technology
 - (B) Information and Communication Terminology
 - (C) Information and Common Technology
 - (D) Information to Communication Technology
6. How can an antivirus protect your device ? 1
- (A) It can protect it from overheating
 - (B) It can decrease its performance
 - (C) It can backup data
 - (D) It can prevent data from getting corrupt
7. The double scaffolding is called as scaffolding. 1
- (A) Single frame
 - (B) Brick layer
 - (C) Masons
 - (D) Brick level

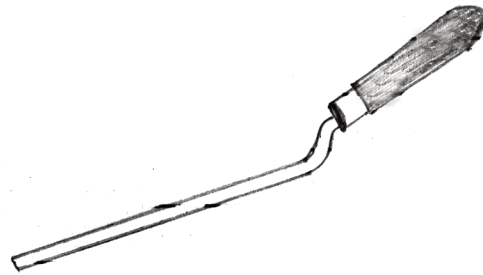
8. A device used for locking together the tubes in scaffolding is called 1
- (A) Standard
 - (B) Ledger
 - (C) Base plate
 - (D) Coupler
9. Which scaffold is suitable if proper hard ground is not available for standard to rest ? 1
- (A) Single scaffold
 - (B) Cantilever scaffold
 - (C) Double scaffold
 - (D) Mobile tower scaffold
10. A temporary rigid structure having platforms raised up as the building increases in height is called 1
- (A) Scaffolding
 - (B) Underpinning
 - (C) Shoring
 - (D) Jacking

11. are the vertical members of the scaffolding framework and they are either supported on the ground or embedded into the ground. 1
- (A) Putlog
 - (B) Rakers
 - (C) Standard
 - (D) Ledger
12. is a board placed parallel to the ledgers and supported between the putlogs. 1
- (A) Guard rail
 - (B) Bolts
 - (C) Raker
 - (D) Toe board
13. In scaffolding is used to extend the width of working. 1
- (A) Bracket
 - (B) Putlog
 - (C) Coupler
 - (D) Battern

14. is a device used to dress the cut bricks and for cutting soft bricks. 1
- (A) Raking needle
 - (B) Spade
 - (C) Scutch
 - (D) Pointing tool
15. Tool used to scratch the surface of partially set plaster in the undercoat to provide a key for the following coat is 1
- (A) Bolster
 - (B) Raking needle
 - (C) Pointing tool
 - (D) Scratcher
16. The tool used for laying the mortar as well as to obtain the desired surface finish is 1
- (A) Hacking tool
 - (B) Metal float
 - (C) Crowbar
 - (D) Bolster

17. Identify the following tool used in the construction of masonry. 1

- (A) Pointing tool
- (B) Bolster
- (C) Crowbar
- (D) Scratcher



18. Identify the following tool used in the construction of masonry. 1

- (A) Line and pins
- (B) Trowel
- (C) Mortar pan
- (D) Float



19. Identify the following tool used in the construction of masonry. 1

- (A) Crowbar
- (B) Pick axe
- (C) Scratcher
- (D) Bolster



20. Identify the following tool used in the construction of masonry. 1

- (A) Pointing tool
- (B) Float
- (C) Tacha
- (D) Measuring tape

