

**IND – Designing and Performing
Floors
T099**

Thursday, 29/7/2021

08:30 – 11:30 AM

Names:

Index number:

TVET NATIONAL EXAMINATION, RTQF LEVEL 5, 2020-2021

QUESTIONS and ANSWERS BOOKLET

OPTION/TRADE: **INTERIOR DESIGN**

SUBJECT: **Designing and Performing Floors**

ACADEMIC YEAR: **2020-2021**

Read carefully the instructions on page (i) & (ii).

FOR EXAMINER'S USE ONLY

QUESTIONS	1	2	3	4	5	6	7	8	9	10	Total
Marks											
QUESTIONS	11	12	13	14	15	16	17	18	19	20	Total
Marks											
QUESTIONS	21	22	23	24	25	26	27	28	29	30	Total
Marks											

TVET NATIONAL EXAMINATION, RTQF LEVEL 5, 2020-2021

INSTRUCTIONS TO CANDIDATES: PART I (Answer Booklet)

1. A candidate should fill in the actual names and the index number on the cover of this questions and answer booklet on the provided place (Black Box).
2. It is illegal for a candidate to write any of his/her names, index number or a school name inside the answer booklet.
3. A candidate should check if all pages of the answer booklet are complete. No candidate should remove or tear any pages or part of it from the answer booklet.
4. A candidate should answer in the language in which the examination is set. (See page **(ii)**)
5. A candidate should sign on the sitting plan when submitting the answer booklet. He/she has also to check if the answer booklet is well sealed.
6. No extra paper is allowed in the examinations room. If a candidate is caught with it his/her results will be nullified.
7. No candidate is allowed to write answers not related to the subject being sat for, otherwise it will be considered as a cheating case.
8. Write your answers on the 12 lined pages (From page 1 of 12 to page 12 of 12).
9. Use the last non-lined pages as draft.
10. Results for any candidate who is caught in examination malpractices are nullified. The cheating can be recognized during examinations administration, marking exercise or even thereafter.

TVET NATIONAL EXAMINATION, RTQF LEVEL 5, 2020-2021

OPTION/TRADE: INTERIOR DESIGN

SUBJECT: Designing and Performing Floors

DURATION: 3 hours

INSTRUCTIONS TO CANDIDATES: PART II (Question Paper)

The paper is composed of two (2) main Sections as follows:

Section I: Attempt all the Twelve (12) questions (60 marks)

Section II: Attempt any Four (4) questions out of Six (6) (40 marks)

Allowed materials:

-Ruler and square

-Calculator

Note:

Every candidate is required to carefully comply with the provided assessment instructions.

Section I: Attempt all the Twelve (12) questions (60 marks)

01. a) Explain briefly the term resilient material.

b) Define the word floor. **(5 marks)**

02. a) Differentiate solid floor from suspended floor.

b) List any three (3) types of rubber used in designing floor.

(5 marks)

03. Enumerate any five (5) advantages of rubber flooring in

interior design construction industry.

(5 marks)

04. a) Identify at least five (5) factors to consider for designing

any type of resilient floor.

b) Mention any two (2) benefits of using cork flooring and

its drawbacks in floor designing.

(5 marks)

05. Mention any five (5) spaces area of using rubber floors. **(5 marks)**
06. Differentiate carpet from rugs of floor covering materials. **(5 marks)**
07. Carpet is used to increase the appearance and to change the looks of an area:
What can be your advices to indicate the carpet color? **(5 marks)**
08. Differentiate the following terms used in floor construction:
a) Floor covering to Flooring materials
b) Hard floor to artificial floor. **(5 marks)**
09. Indicate any five (5) types of artificial floor. **(5 marks)**
10. Highlight any five (5) requirements of good floor. **(5 marks)**

11. What are any five (5) tools used while constructing a floor?

(5 marks)

12. Outline any five (5) most popular stone fishes.

(5 marks)

Section II: Attempt any Four (4) questions out of Six (6) (40 marks)

13. a) List down any five (5) requirements of floor.

b) Outline any five (5) tools/equipment used in resilient floor

installation.

(10 marks)

14. Describe the ten (10) steps/process of carpet and rugs installation in any space area.

(10 marks)

15. Describe the techniques/methods of vinyl floor installation.

(10 marks)

16. a) Mention any four (4) essential components of floor.
b) List down the four (4) steps process of cork manufacturing
c) Illustrate any four (4) types of cork floor finishes. **(10 marks)**
17. a) Identify any three (3) places of using floor tiles.
b) Enumerate any four (4) materials used for installing floor tile.
(10 marks)
18. Outline any five (5) types of timber available in Rwanda.
(10 marks)

DRAFT

