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AGRICULTURAL EXTENSION LEVEL 6

AGR/OS/EXT/C@/n01/6y: Technical And Vocational College Apply

Agricultural Ext en si o n a n d R ural Sociology July/August 2025

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TVET CURRICULUM DEVELOPMENT, ASSESSMENT AND CERTIFICATION COUNCIL (TVET CDACC)

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WRITTEN ASSESSMENT

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Time: 3 HOURS

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INSTRUCTIONS TO CANDIDATE

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- 1. Marks for each question are indicated in the $br_Da_ac_{te}k_e_2t_4s_{.07.2025\ 11:25\ AM}$
- 2. The paper consists of **TWO** sections: **A** and **B**.
- 3. Candidates are provided with a wer ib a oklet cational Caege
- 4. **DO NOT** write on this of the 2sti of n2p2s pletr. 25 AM

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This paper consists of FOUR (4) printed pages

Candidates should check the question paper to ascertain that all

pages are printed as indicated and that no questions are missing.



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SECTION A (40 MARKS)

Answer ALL the questions in this section.

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- 1. Agricultural Deaxlete: nas iso nacisso and seedance attion process which aims at communicating useful information to farmers to increase food production so that they can improve their standard of living. State TWO organization that offer agricultural extension services in Ken ynated By: Technical And Vocational College Date:

 (2 Marks)
- 2. John is planning to have a meeting with farmeirs, state Tateo raidal at the state of a take of the state o
- As an extension agent, it is important to organize meetings with farmers for purposes of planning, implementing and evaluating agricultural extension programme. Identify THREE types of meetings used for planning agricultural extension programs. (3 Marks)

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- 4. Social groups are collections of individuals who interact with one another and have a common identity or purpose. Outline any FOUR roles of groups in agricultural development

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- 5. Assume you are working as an agricultural extension officer with a certain company.

 Pring the mans voluntare of the extension work.

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- 6. You wish to work for a certain company as an extension officer, Highlight FOUR functions you will be expected to propriet of @rymTechnical And Vocational College

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 (4 Marks)
- 7. Agricultural education can take place in many forms, among them being informal education. State any FOUR characteristics of the informal education

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- 8. Demonstration is one of the most effective group method techniques used in extension work. Highlight FOUR basic principles for preparation and handling of the demonstration technique. (4 Marks)

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9. It's important to maintain records of all documentation of the procurement process. Page 2 of 4



Highlight FOUR reasons for maintaining such records

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10. Conflict resolution 15 on 15 on 6 offet he personal qualities an effective extension agent must poses. Outline FOUR methods the extension agent may use to resolve conflict among farmers (4 Marks)

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11. You have been posted as an extension office Fring Wajing or Yn queneed And train the Color pastoral farmers on improved methods of live step of the order of an analysis of the order of the order pastoral techniques you may use to train your farmers.

(4 Marks)

SECTION B (60 MARKS)

Answer Any THREE Questions in This Section

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a) The Ministry of Agriculture receives reports from various extension workers across the country Discuss FIVE types of extension reports they are likely to receive.

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(10 Marks)

b) DAth: 24x 42 of 10 ff 12 or has a field day with farmers of Kisumu ward, describe FIVE factors that he/she will consider when selecting a tion channel/medium.

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(10 Marks)

13.

- a) Extension education relies on some principles which act as a guide to both the farmers and extension officers. Discuss any FIVE principles that can be used in extension work.
 (10 Marks)
- b) When new agricultural technologies or practices such as improved animal breeds are

 Prince By: exps. and droup ctothing in at the same time. Explain the FIVE categories

 Date: 24.00 of Granni er 5 & Adopters for modern agricultural techniques. (10 Marks)

14.

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a) Public policy formulation in Kenya is a cr_Dit_aic_ea ₂l₄p₀r₇o₂c₀e₂s₅s₁t₁h₂a₅t₄shapes national development across sectors, Describe FIVE stages followed when formulating a

 $\begin{array}{c} p.in. Kenya. \\ \text{Pinted B-y: Technical And Vocatoral College Date: } 24.07.2025 \end{array}$

(10 Marks)

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b) KTDA is introducing a certain technology dto, its farmers the However not obtained adopt the new technology immed in a territorial at the Tyt. Explain the FIVE stages of adoption the farmers are likely to undergo before adopting. (10 Marks)

15. Printed By Technical And Vocational College Date: 24.07.2025 11:25 AM

a) Effectiveness of communication depends on how well a message is crafted.
 Highlight FIVE characteristics of a good message that would effectively reach and engage farmers.
 (10 Marks)

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b) Follow-up on farmer's activities is a post training exercise carried out to find out whether what was offered during training has been adopted practically by trainees.
 Explain FIVE follow-up activities in extension training. (10 Marks)