**NAME: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ ADM NO: \_\_\_\_\_\_\_\_\_\_\_\_CLASS:\_\_\_\_\_\_\_\_\_\_**

**DATE: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ SIGN: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

MARKS HERE

**AGRICULTURE FORM THREE**

**TERM 3, 2023**

**INSTRUCTIONS: ANSWER ALL THE QUESTIONS TIME: 1HOUR 30MINUTES**

**1) What is a weed? (1mk)**

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**2) Name three ways in which weeds can be classified according to their life cycle. (3mks)**

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3) **Explain six factors that contribute to the competitive ability of weeds. (6mks)**

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**4) Give four benefits of weeds. (2mks)**

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**5) Describe five ways in which herbicides kill weeds. (5mks)**

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**6) Explain four plant morphological and anatomical features that affect the selectivity and effectiveness of herbicides. (4mks)**

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**7) Differentiate between contact and translocated herbicides. (2mks)**

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**8) Explain various ways in which an herbicide user can use to protect himself, other people and the environment. (10mks)**

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**9) State four advantages of tillage in weed control. (2mks)**

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**10) State four limitations of tillage in weed control. (2mks)**

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**11) Explain eight cultural methods of weed control. (8mks)**

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**12) Name three biological weed control methods. (3mks)** *.*

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**13) Give an example of a weed matching the following description. (2mks)**

1. **Causes poisoning to livestock and or human.**

**…………………………………………………………………………………………………**

**b) A noxious weed.**

**…………………………………………………………………………………………………**