

CHIKOWI MOCK EXAMINATIONS

2026 PRIMARY SCHOOL LEAVING CERTIFICATE OF EDUCATION

PRIMARY SCIENCE

MARKING KEYS

SECTION A

1. D	10. B	21. D	32. B
2. B	11. B	22. B	33. A
3. B	12. B	23. D	34. D
4. A	13. D	24. A	35. B
5. B	14. C	25. B	36. C
6. D	15. C	26. A	37. A
7. C	16. D	27. B	38. D
8. A	17. C	28. C	39. B
9. B	18. C	29. B	40. A
	19. A	30. A	
	20. C	31. C	

SECTION B: AGRICULTURE

41. (a). i. labour ii. field operation
(b). i. source of farm records
 ii. Helps farmers to do activities in time
42. (a). water comes from source via pipes which speed to the crops through nozzles like rainfall
(b). i. mite
 ii. Suck blood
(c). Blousing feeding of goats on tender leaves and shrubs while grazing feeding of goats on pasture land
43. (a).i. provide food to people to be eaten that give nutrients to the body to fight against diseases
 ii. Source of income when they sell can get money to buy basic needs

 iii. Provide raw materials when other vegetables processed into finished products to make other things
- (b). (i). overy –fruits
 Ovules – seeds
 (ii). Petals /corolla attracts insects .
- (c). Fish confinement is the raising of fish under pond condition
44. (a). Land , capital, management



(b). crops grown on steep slope do well since has fertile soil because soil erosion can not take place than on gentle slop where erosion easily take place hence crops can not do well

45. (a). i. Hand trowel
ii. Lifting seedling – transplanting seedling

- (b). i. Fire by insurance
ii. Price changes by contract production

SCIENCE AND TECHNOLOGY

46. (a). i. Strict veg ii. Lacto veg
(b). i. carrot ii. dark green veg

(c). when a person eat certain food (meat suttee from any disease can stop eating meat because of energy hence be comes vegetarian

47. (a). i. Parallel circuit
ii. B₁ will not give light
iii. – each bulb uses total voltage from source
- each bulb is controlled by its own switch

(b). – have exo-skeleton body

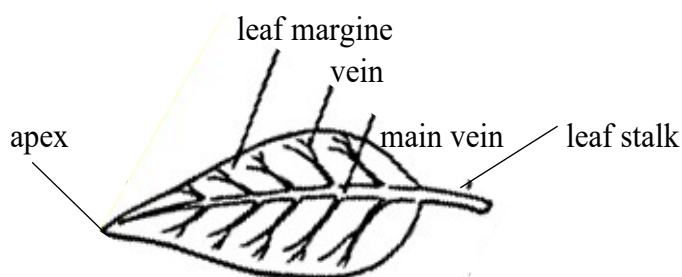
- have pair of jointed legs

- have segmented body

(c). Algae → fish → snake → hawk

48. (a). – meat - fish - fruit juice
(b). Some nutrients are lost
- some methods are not hygienic
- some methods are expensive
(c). vertebrate: fish and frog
invertebrate: snail and worm

49. (a).



- (b). slippery in the kitchen
- poor ventilation
- fire
- lack of knowledge with looking method
- tiredness

THE END

