

END OF TERM ONE EXAMINATION

FORM TWO-HOME SCIENCE THEORY

NAME: _____

ADM NO: _____

CLASS: _____

DATE: _____

TIME: 2½ HOURS

Instructions to candidates:

1. This paper consists of three sections A, B and C.
2. Answer all questions from section A and B.
3. Answer **any two** questions from section C.

Section	Question	Maximum Score	Candidate's Score
A	1 - 18	40	
B	18	20	
C	19	20	
	20	20	
	21	20	
TOTAL		100	

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SECTION A:

Answer all the questions in this section.

1. State two reasons for keeping the pit latrine covered at the hole when not in use. (2mrks)

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2. Give three reasons why kitchen refuse should be disposed off regularly. (3mrks)

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3. Mention three sanitary practices necessary in life. (3mrks)

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4. State three ways of caring for a washing machine. (3mrks)

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5. State three factors which affect the efficiency of laundry detergent. (3mrks)

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6. Give two reasons for use of bleaches in laundry. (2mrks)

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7. Give two reasons for airing clothes and household articles after finishing. (2mrks)

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8. Suggest three reasons for storing clothes and articles in storage facilities after ironing. (3mrks)

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9. Giving reasons identify three fabrics which must be flat dried under the shade. (3mrks)

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10. Give two reasons for removing stains before washing. (2mrks)

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11. Identify two contagious diseases that affect our skin as a result of poor sanitation. (2mrks)

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12. Explain three importance of environmental hygiene to a community. (3mrks)

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13. State four precautions to observe when using a charcoal iron. (4mrks)

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14. Explain other two methods of bleaching clothes other than using commercial bleaches. (4mrks)

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15. Mention a condition that may be spread by sharing the following personal effects: (½ mrk)

a) A comb.

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b) A toothbrush. (½ mrk)

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SECTION B: (COMPULSORY). (20 marks)

16. You are preparing to go back to school after mid-term break.
(a) Explain how you would thoroughly clean your black canvas shoes which you will carry as you go back to school. (10mrks)

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(c) Describe how you would wash your white towel. (5mrk)

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SECTION C: Answer any two questions in this section. **(40marks)**

17. (a) Give the functions of the following parts of a sewing machine. (10mrks)
- (i) Spool pin
 - (ii) Balance wheel
 - (iii) Stop motion screw
 - (iv) Stitch length regulation
 - (v) Feed dog
 - (vi) Presser foot
 - (vii) Needle clamp
 - (viii) Tension disk
 - (ix) Take up lever
 - (x) Machine belt
- (b) Identify the small sewing equipment with each of the following use:
- (i) Used for measuring small width such as hem. (1mrk)
 - (ii) Used for marking pattern symbols. (1mrk)
 - (iii) Used for hanging complete or nearly complete garments. (1mrk)
 - (iv) Used for making holes and eyelets. (1mrk)
 - (v) Used when fitting garments. (1mrk)
 - (vi) For storing small needle work tools. (1mrk)
 - (vii) For measuring long straight lines and for marking skirt length. (1mrk)
 - (viii) Used to press work after every stage of construction. (1mrk)
- (c) Give two reasons for using a thimble when stitching. (2mrks)
18. (a) State six practices that would help prevent loss of colour during laundry. (6mrks)
- (b) State six desirable qualities of a good clothes line. (6mrks)
- (c) State eight precautions to take to ensure water is safe from disease causing germs. (8mrks)
19. (a) List six dangers on careless disposal of polythene bags. (6mrks)
- (b) Suggest six ways of preventing a knife from damage during its use and care. (6mrks)
- (c) State eight reasons why bar soap is commonly used in our houses. (8mrks)

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