



EXAMINATIONS COUNCIL OF ESWATINI
Junior Certificate Examinations

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MARK SCHEME

CONSUMER SCIENCE PAPER 1

{540/01}

MARKS: 100

SECTION A

- | | |
|-------|-------|
| 1. B | 16. B |
| 2. C | 17. A |
| 3. A | 18. C |
| 4. D | 19. B |
| 5. C | 20. C |
| 6. B | 21. B |
| 7. C | 22. A |
| 8. A | 23. C |
| 9. A | 24. A |
| 10. B | 25. B |
| 11. C | 26. D |
| 12. C | 27. C |
| 13. A | 28. A |
| 14. D | 29. C |
| 15. C | 30. D |

SECTION B

A. Definition of Terms

(i) Confinement – A period/ time when a pregnant mother spends time in bed before and after the delivery of the baby. [2]

(ii) Expenditure – spending / money that the family uses for needs/wants [1]

B. Importance of:

Iron – blood formation and storage in the baby's' body / liver [1]

Complete proteins – growth of the growing baby / foetus [1]

C. Childhood diseases and immunization

(i) BCG - at birth [2]

(ii) Tetanus /diphtheria [1]

D. Stages of childbirth

1. dilation – widening of the cervix/ neck of the womb

2. expulsion of the baby – baby leaving the uterus through the cervix and vagina/ birth canal

3. pushing out of the afterbirth – placenta and umbilical cord detaching from the uterus through the vagina. **(Three well explained points)** [6]

E. Benefits for saving money

- To cater for unforeseen circumstances / emergencies
- To have surplus money for confidence / security/ control
- To be able to pay large bills / buy expensive furniture/ pay school fees/ buy house/ car repairs
- Forms significant part of a long-term budget

(Any 3 reasons) [3]

F. (i) Signs and symptoms of cholera

Abdominal discomfort/ constipation/diarrhoea

Persistent rise in temperature

Loss of appetite

Slow pulse feeling weak

Sports on the lower abdomen

Being delirious **(Any 2 signs)** [2]

(ii) Prevention of cholera

Drinking boiled or chlorinated water

Wash hands with clean water and soap

Cook food thoroughly and keep it covered

Use toilets (flush and pit) **(Any 2 points)** [2]

G. Importance of testing for HIV status

If negative, helps one to live positively to avoid infection

If positive, to get treatment early and health monitoring done [2]

H. Characteristics of a good facial skin

- Has good uniform colour

- Is smooth

- Not blemished

- Resilient **(Any three)** [3]

I. Proliferative phase

Bleeding has stopped-lining of the uterus is being repaired-repairing lasts up to the 14th day of cycle- then ovaries release another ovum. [4]