



EXAMINATIONS COUNCIL OF ESWATINI
Junior Certificate Examination

CANDIDATE
NAME

CENTRE
NUMBER

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CANDIDATE
NUMBER

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CONSUMER SCIENCE

540/01

Paper 1

October/November 2021

Candidates answer on the Question paper.

1 hour 15 minutes

No additional Materials are required.

READ THESE INSTRUCTIONS FIRST

Write your Centre number, candidate number and name on all the working you hand in.

Write in **blue** or **black** pen.

You may use an HB pencil for any diagrams.

Do not use staples, paper clips, highlighters, glue or correction fluid.

This Question Paper contains **TWO SECTIONS**, A and B.

Answer all Questions from each section.

Do not open this Question Paper until you are told to do so.

Answer section A on the grid provided at the back of this paper and section B on the spaces provided on the Question Paper.

SECTION A - MULTIPLE CHOICE

SECTION B - CHILD CARE, FAMILY LIVING AND HEALTH & HYGIENE

FOR EXAMINERS USE	
SECTION A	
SECTION B	
TOTAL MARKS	

This document consists of **11** printed pages and **1** blank page.

SECTION A**CHILD CARE, FAMILY LIVING AND HEALTH AND HYGIENE****MULTIPLE CHOICE QUESTIONS**

Answer **all** questions in this section.

Put an X for the correct answer in the answer grid attached.

Child Care & Development

1. Which name refers to an egg soon after fertilisation?
 - A embryo
 - B fetus
 - C ovum
 - D zygote

2. Which of the following is checked in the urine during antenatal care?
 - A anaemia
 - B antibodies
 - C sugar
 - D syphilis

3. One of these is a common problem during menstruation. Identify the most appropriate one.
 - A asthma
 - B backache
 - C constipation
 - D headache

4. Which of the following is found in a breast tray?
 - A feeding bottles
 - B sterilizing unit
 - C glass tumbler
 - D measuring jar

5. How do toddlers prefer their food? It is when....
- A eaten with fingers
 - B well decorated
 - C served warm
 - D well garnished
6. Which of the following is an emotional need?
- A clothing
 - B education
 - C love
 - D shelter
7. One of the following causes dysentery. Select the most appropriate one.
- A bacillus
 - B fungus
 - C termite
 - D virus
8. Select the statement that best describes the advantage of breastfeeding.
- A Protects baby from infections due to nutritive value and composition.
 - B Protects baby from infections because of its composition.
 - C It is convenient when the mother is not able to buy baby formula.
 - D Protects the baby from hunger and makes it beautiful and happy.
9. Artificial feeding is suitable for mothers who....
- A afford buying it
 - B are too busy
 - C do not like babies
 - D want to lose weight

10. Which process best describes proliferative phase?

- A The released egg moves to the fallopian tubes within a day after ovulation.
- B The uterus is nourished in preparation for a fertilised ovum to attach itself.
- C The uterus lining is repaired as bleeding has stopped.
- D The ovaries grow and form follicles during ovulation.

Family Living and Family Resources

11. Which term describes the type of payment received for doing a particular job?
- A cheque
 - B income
 - C wage
 - D salary
12. One of the following denotes a family where mother, father and adopted children live together. State the most appropriate one.
- A blended family
 - B foster family
 - C nuclear family
 - D institutional family
13. Banks do one of the following functions. Which one is it?
- A lending money to other banks
 - B transferring money to ATM
 - C allow customers to withdraw money
 - D allow business men to withdraw money
14. Which of the following is an advantage of saving money?
- A controlled expenditure
 - B better monthly savings
 - C large bills paid such as school fees
 - D financial problems prevented
15. One of the following is the main reason for the increase of single parent families in Eswatini. Select the appropriate one.
- A custom
 - B illegitimacy
 - C polygamy
 - D rape

Health and Hygiene

16. On which part of the mouth are teeth attached?
- A cement
 - B gum
 - C enamel
 - D root
17. How should people minimise the risk of acquiring HIV?
- A having sex without a condom
 - B having few sexual partners
 - C choosing a less risky sexual behavior
 - D avoid eating with someone who is HIV positive
18. What are corns? These are.....
- A neglected nails allowed to grow into the skin.
 - B thick hard patches of skin on top of toes.
 - C thick hard patches of skin on top of feet.
 - D swelling on feet due to friction of new shoes.
19. Which of the following is a sign of tuberculosis in children?
- A Brain and glands are affected.
 - B Brain and heart are affected.
 - C Chest and glands are affected.
 - D Liver and glands are affected.
20. Select the function of public health unit in Health Services.
- A case finding and treatment
 - B prevention of malaria
 - C examining and treatment
 - D providing nutritional advice

[Total marks:20]

SECTION A - ANSWER GRID

1.	A	B	C	D
2.	A	B	C	D
3.	A	B	C	D
4.	A	B	C	D
5.	A	B	C	D
6.	A	B	C	D
7.	A	B	C	D
8.	A	B	C	D
9.	A	B	C	D
10.	A	B	C	D
11.	A	B	C	D
12.	A	B	C	D
13.	A	B	C	D
14.	A	B	C	D
15.	A	B	C	D
16.	A	B	C	D
17.	A	B	C	D
18.	A	B	C	D
19.	A	B	C	D
20.	A	B	C	D

SECTION B

This section consists of questions from Child Care, Family Living and Health and Hygiene.

Answer **all** questions in this section.

Child Care and Development

(a) Name **two** materials needed for bathing a baby.

(i)

(ii) [2]

(b) Define the following pregnancy disorders.

(i) Abortion

.....
..... [1]

(ii) Ectopic pregnancy

.....
..... [1]

(iii) Miscarriage

.....
..... [1]

(c) Justify the following statements:

(i) Do not leave young children unattended in push chairs or high chairs.

.....
..... [1]

(ii) Follow instructions on medicines carefully and only use medicine that has been prescribed by a doctor.

.....
..... [1]

(iii) If a mosquito bites you, rub the affected area with a block of ice or a paste of bicarbonate of soda.

.....
..... [1]

(iv) Eat hard foods such as apples and carrots.

.....
..... [1]

(d) State **three** early symptoms of pregnancy.

- (i)**.....
- (ii)**.....
- (iii)**..... [3]

(e) What information is found on the front view of the child's health card?

- (i)**.....
- (ii)**..... [2]

(f) Discuss **three** points on advice given to pregnant women in the antenatal clinic.

.....
.....
.....
.....
.....
.....
..... [6]

[Total marks:20]

Family Living and Family Resources

(a) Define the following terms:

(i) Abuse

.....
..... [1]

(ii) Budgeting

.....
..... [1]

iii) Peer pressure

.....
..... [1]

(b) Name **one** organisation that provides help to abused children.

(i)..... [1]

(c) State **two** roles that are shared by both girls and boys in a home besides house duties.

(i).....
.....

(ii)..... [2]

(d) Describe **two** ways to manage a conflict in the family.

(i).....
.....

(ii)..... [4]

[Total marks:10]

Health and Hygiene

(a) Define the following terms:

(i) Curative Service

.....

(ii) Puberty

.....

(iii) Plague

..... [3]

(b) State **three** reasons why First Aid is important.

(i).....

(ii).....

(iii)..... [3]

(c) Differentiate between epidermis and dermis. Give **two** points for each.

Epidermis	Dermis
.....
.....

[4]

[Total marks:10]

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