**HOME SCIENCE MARKING SCHEME**

**FORM 3**

**TERM 2 – 2021**

**TIME:**

**INSTRUCTIONS.**

**Answer all the questions in the spaces provided.**

1. Define the term hygiene. (1mk)
* ***Hygiene refers to the keeping of one’s appearance body wise and clothing clean and neat.***
1. List three types of knives. (3mks)
* ***The paring (vegetable) knife***
* ***The chef knife***
* ***The bread knife***
* ***The butchers knife***
* ***The palete knife***
* ***The fruit knife***
* ***The suicing knife.***
1. Identify three disadvantages of buying a house. (3mks)
* ***The affordable house may be in a hostile neighbourhood.***
* ***The house might have been built or poorly drained soil.***
* ***The house might have been built on disputed land.***
* ***The plan of the house may not be to your satisfaction.***
* ***Materials used my be of inferior quality.***
* ***An older house may need major renovations.***
* ***The cost of buying a house is much higher than if one were to build.***
1. Give two uses of starch in laundry work. (2mks)
* ***It is used to stiffen clothes and household articles.***
* ***It makes the article smooth and glossy.***
* ***It makes the articles easy to iron.***
1. Give two dangers of poor sanitation. (2mks)
* ***Causes water born diseases.***
* ***Water pollution***
* ***Unsightly environment***
* ***Breeding of pests.***
1. Give two ways in which snakes bites can be prevented. (2mks)
* ***Clear brushes around the homes.***
* ***Cover holes and destroy ant-hills around the home.***
* ***Keep doors, vents and draining pipes closed or covered.***
* ***Keep the compound and the house clean to keep away rats and other rodents.***
* ***Do not play with pet snakes.***
1. State three general rules to follow when repairing clothes. (3mks)
* ***Repair as soon as possible.***
* ***Repair should cover the worn out areas adequately.***
* ***Repair should be done before washing to avoid enlarging the tear.***
* ***It should be made as inconspicuous as possible using matching thread.***
1. Give three reasons why clothes should be rinsed thoroughly before they are dried. (3mks)
* ***To prevent damage of fibres by the detergent used.***
* ***To remove the smell of the detergent***
* ***To avoid skin irritation.***
* ***To prevent discolorations of the garments.***
1. Mention two methods of transferring pattern symbols in garment. (1mk)
* ***Use of thread marking***
* ***Use of tailors tacks.***
* ***Use of tracing wheel and a tailor’s carbon paper.***
* ***Use of tailor’s chalk***
1. Giving reasons in each case, suggest three nutrients whose intake should be increased during pregnancy. (6mks)
* ***Calcium for formation and development of foetus bones and teeth/maintain mother’s bone and teeth.***
* ***Iron to protect the mother and foetus from getting anaemia/have enough provision to last the baby for atleast the first six months.***
* ***Proteins to build the tissue of the foetus for the enlargement and repair of maternal tissues.***
* ***Vitamin D to work with calcium to build bones by aiding absorption of calcium.***
* ***Vitamin C to help the mother’s body to resist infections and for absorption of iron.***
1. Explain five points on the importance of budgeting. (10mks)
* ***Budgeting acts as a guide to wise purchasing by prioritizing spending.***
* ***It enables one to live within their means by spending only on items they can afford.***
* ***It also enables one to avoid impulse buying by buying only the budgeted items.***
* ***One is able to set priorities and plan for present and future needs.***
* ***It enables one to accumulate family savings.***
* ***It provide a basis for analyzing the needs of the family.***
* ***It also gives psychological satisfaction to the family members because all the needs of the family members are meet.***
* ***Budgeting enables a family to estimate all their financial needs and plan for other sources and methods of supplementing their income.***
1. Name two types of button holes. (2mks)
* ***Worked button hole***
* ***Bound button hole***
1. Give two most commonly used openings. (2mks)
* ***Faced opening***
* ***Bound opening***
* ***Continuous wrap***
1. List four forms of credit facilities available to consumer. (4mks)
* ***Credit cards***
* ***Hire purchase***
* ***Mortgage***
* ***Bank loan***
1. Give two reasons why impulse buying not encouraged. (2mks)
* ***It encourages overspending***
* ***It encourages buying items that may not be needed/useful/interferes with budget.***
* ***It gives satisfaction that is shirt lived.***
1. Mention two uses of carrots in cookery. (2mks)
* ***Making salad***
* ***Used as accompaniment.***
* ***Making stocks or soup.***
* ***Making slice.***
* ***Making stew.***
* ***Adds flavours.***
* ***Adds colour.***
* ***Adds nutrients (vit A)***
* ***Used as a snack***
* ***Used as a vegetable dish***
1. List two immunisable disease that can cause disfigurement. (2mks)
* ***Tetanus***
* ***Polio***