



# MACHAKOS UNIVERSITY

University Examinations 2018/2019

SCHOOL OF HUMANITIES AND SOCIAL SCIENCES

DEPARTMENT OF FASHION DESIGN

FIRST YEAR SECOND SEMESTER EXAMINATION FOR THE DEGREE OF  
BACHELOR OF SCIENCE IN FASHION DESIGN AND MARKETING

HFM 107: CLOTHING FOR CHILDREN AND TEENAGERS

DATE: 24/9/2019

TIME: 2:00 – 4:00 PM

## INSTRUCTIONS:

- i) *This paper consists of five questions.*
- ii) *Answer Question 1 and any other two questions.*
- iii) *Question 1=20 marks*
- iv) *Question 2 to 5=15 marks each*

## QUESTION ONE

- a) Define the following;
  - i) Truing (1 mark)
  - ii) Blending (1 mark)
  - iii) Apex (1 mark)
  - iv) Armhole depth (1 mark)
- b) Identify **four (4)** measurements required in constructing a teenager's trouser (4 marks)
- c) List **four (4)** types of collars used in children's wear. (4 marks)
- d) Explain **two (2)** types of darts used in teenagers clothing (4 marks)
- e) Highlight **four (4)** characteristics of children's measurements (4 marks)

## QUESTION TWO

ABC Fashion House is considering launching a clothing line for children wear. Discuss the design considerations they will make while designing children's clothing. (15 marks)

### **QUESTION THREE**

Your employer has asked you to design clothing for teenagers as well as recommend the appropriate fabrics to be used. Explore the factors you would consider while selecting the fabrics for teenagers clothing. (15 marks)

### **QUESTION FOUR**

You have been assigned the task to develop different skirt designs from the basic skirt block. Explain how you would develop a flared skirt front pattern from a basic skirt block. (15 marks)

### **QUESTION FIVE**

Children grow at higher rate compared to adults. Describe the body changes and the design considerations for children between 0-14years. (15 marks)