**FEDERAL SCIENCE AND TECHNICAL COLLEGE AWKA**

**INSTRUCTION: Use a forty [40] leaves exercise book for this assignment**

1. **SS/ST3:** Study chapter ten (10) of new general mathematics for SS/ST3; pages 85 to 92 and answer exercise 10e, numbers 1 to 36.
2. **SS/ST2 :** Study chapter 10 of new general mathematics for SS/ST2 ; pages 99 to 106 and answer

i) Exercise 10c numbers 1 to 7

ii) Exercise 10e number 4

1. **SS/ST1:** Study chapter 6 of new general mathematics for SS/ST1 ; pages 77 to 87 and answer

i)Exercise 6f, numbers 15 to 25

ii)Exercise 6g, numbers 20 to25

iii)Exercise 6h, numbers 2 to 6

1. **JS3:** Study chapter 8 of MAN MATHEMATICS for JS3; pages 81 to 89 and answer:

i)Exercise A2 numbers 6, 18, and 20

ii)Exercise B, numbers 20 to 25

1. **JS2:** Study chapter 9 of MAN MATHEMATICS for JS2; pages 97 to 107 and answer

i)Exercise A numbers 10 to 20

ii)Exercise F numbers 1 to 5

iii)Exercise G1 numbers 20 to 30

1. **JS1:** Study chapter 14 of MAN MATHEMATICS forJS1; pages 169 to 195 and answer:

i)Exercise C2 numbers 1 to 4

ii)Exercise D2 numbers 1 to 6