

MATHEMATICS PROGRAMME FOR GRADE 12 LEARNERS FROM 20 APRIL - 1 MAY 2020

TOPIC: FUNCTIONS AND INVERSES

MARKS IN EXAMINATION PAPER: 35 +/- 3 MARKS IN PAPER 1

MAIN RESOURCE(S) SUGGESTED: MIND THE GAP STUDY GUIDE AND EC BOOKLETS/ 'YES I CAN' GUIDES

ADDITIONAL RESOURCES: ANY APPROVED TEXTBOOK AND/ OR STUDY GUIDE

MEDIA:

- > SELECTED EC COMMUNITY RADIO STATIONS AT 18H00 FROM 30 MARCH.
- TRU FM AT 10H30 ON 20 APRIL 2020.
- ➤ UMHLOBO WENENE FM AT 10H30 ON 22 APRIL 2020.
- VLC EC VIRTUAL LESSONS.
- > SABC TV, OVHD AND DSTV CHANNEL 319.
- > ECDOE WEBSITE.
- > DBE WEBSITE.

USE OF MIND THE GAP STUDY GUIDE AND EC BOOKLETS/ 'YES I CAN' GUIDES

WEEK 1: 20 – 24 APRIL 2020

USE MIND THE GAP (PAGE 60 TO 86) AS FOLLOWS:

- > Read and follow the explanation about the topic/ concept.
- > Follow and practice Examples indicated 'E.G'.
- > Then do Activities without looking at the solutions first.
- > Then check your solutions against solutions provided.
- > Then do corrections.
- > Double or triple check if you are able to do Activities on your own without looking at the solutions until you master the concept(s).

DATE	EXAMPLES	ACTIVITY	PAGE(S)
20/04	1	1	62
21/04	3	2	68 – 69
22/04	2	3	67
23/04	Follow Properties of Hyperbola	4 & 5	70 - 72
24/04	4	6 – 8	74 – 76



WEEK 2: 27 APRIL - 1 MAY 2020

- > Read and follow the explanation about the topic/ concept.
- > Follow and practice Examples indicated 'E.G'.
- > Then do Activities without looking at the solutions first.
- > Then check your solutions against solutions provided.
- > Then do corrections if you did not get the correct answers.
- Double or triple check if you are able to do Activities on your own without looking at the solutions until you master the concept(s).

DATE	EXAMPLES	ACTIVITY	PAGE(S)
27/04	5 & 6	9	80
28/04	7 & 8	10	82 - 83
29/04	9 & 10	11	86
30/04	Revise Functions and Inverses	Use Mathematics Booklet 1	
1/05	Write a test for 40 Minutes	Use Limpopo P1 Question 4 and 5 in 2019 Mathematics Booklet	

REMEMBER, PRACTICE MAKES PERFECT!

SO, PRACTICE, PRACTICE AND PRACTICE!



building blocks for growth.