

To: FET Mathematics Subject Advisors, parents, teachers & learners

Topic: Final examination preparations Part 2

Message Objective(s):

- 1. To improve pass rates at FET Mathematics
- 2. To enable teachers and learners to study effectively

Hope you covered a lot during spring school. Let us keep the study and revision mood momentum on. This week I would like to take you through some helpful tips on how to go about with our revision sessions after going through what is expected of us in the 2 papers.

1. Start revising now

Some students wait until they have a few days before the exams to be serious. Let's start being serous now. This will assist us in knowing our areas of weaknesses and build confidence again in those topics we know better.

- 2. Take homework seriously
 - Mathematics is a practical subject and practice makes perfect. We need to do more of practice as we approach the examination dates so that we write in confidence.
- 3. Plan on how to study
 - Do you have a study timetable? Do you know which topics you are weak at and need to be given more attention? Does the timetable allow time for breaks? When do you study alone and when do you attend study groups?
- 4. Use variety of practise tests and examinations
 - Get as many past exam questions as possible from different years and different provinces and practice with them. You need to know some concepts and how to solve the problems and this can be done through following the examples in textbooks, watching videos or teacher presentation. So, remember to attend every lesson presented by teachers and do classwork too. Join Woza Matrics programme and get exposed to variety of methodology.
- 5. Use the correct instruments
 - During your practising sessions you should be using the correct instruments or resources like the calculator and graphs. Some learners wait until the examination day so that they borrow from others and use. Have your Mathematical instrument sets and calculators now!
- 6. Taking advantage of own mistakes
 - Don't be afraid of making mistakes in Mathematics. It is normal and thus how great Mathematicians progressed in life. They took advantage of their mistakes by correcting them. Share your mistakes with teachers and other learners during discussions. In doing so, you might find other easier ways of solving same problem.

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Reference:

https://www.uopeople.edu/blog/how-to-study-for-a-math-test/

http://ecexams.co.za/Exam Guidelines.htm

www.nect.org.za

www.wozamatrics.co.za

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