

SEC 1 NORMAL (TECHNICAL) END-OF-YEAR EXAMS 2017 PREPARATION PACKAGE

(Updated on 01 Sep 2017)

How to Prepare for the Exams

Preparing myself Academically

Make a plan

- Using Assessment (MYE, Class Tests) to decide what to focus on.
 - Assessment is more than just a number. Assessment provides us information on what we need to do next.
 - Look through your past assessments and to pick out topics and skills that needs to improve before he can do better.

Study Plan

- With consideration of your weak areas and using a checklist. You can do a simple study plan.
- A study plan is important because you have limited time left and a plan will help to utilize the time efficiently and also to help prioritize.
- Tips on how to do an effective Study plan:
 - Specific Indicate the specific chapter and or sub-topic.
 - Outcomes Must have clear observable outcomes. i.e. Written answers, mind maps, notes, essays, etc.
 - Realistic Don't over plan. Allow for a 10% buffer time.

Positive Monitoring

- Monitor your progress daily
- If you are having problems following the plan, discuss with your teacher/parents/friend the obstacles that is preventing you to accomplish the revision planned.
- o If there is need, modify the study plan accordingly.

Learning effectively and efficiently

- Active Learning
 - Learning is most effective if there are tangible outcomes. (Notes, Mind Maps, Practice papers, etc)
 - Ensure that you check your answers immediately after you have completed the practice.
 - Learn from your mistakes mistakes.

Seeking Help

- If you are looking for a teacher for help, it would be more effective for you to compile a list of queries to ask instead of just waiting for instruction from the teacher.
- Small focused study groups can also help you seek answers from your peers.
- If you are shy, you can look for your teachers in small groups.

Effective Learning Environment

- Remove all distractions from the study area. This includes Mobile Phones, Laptops, Story Books, etc.
- Comfortable, but not too comfortable. A comfortable chair with a firm back. Don't study on the bed or sofa.
- Study area should be brightly lit. Use white lighting instead of warm lighting. Warm lighting is bad for the eyes and it will make you drowsy.
- Ensure that all resources (textbook, notes, assessment book) for the subject is within reach.
- Take regular breaks. Every 1-2 hours. (Take a walk, take a shower, have a snack BUT don't use your phone)

Being Healthy makes you learn better

- Drink lots of water. You need to stay hydrated to be alert and awake.
- Exercising will keep the mind active and it releases endorphins which will help you stay positive. You can just exercise 10-15 minutes a day.
- Ensure that you have sufficient sleep. Do not study through the night. You will be inattentive in school the next day. Sleep deprivation also impacts memory, perception and judgement. 7-8 hours a day will be appropriate for a 13-16 year olds.
- Ensure that you have regular sleeping times. This is to help you remain alert during the day. This is especially important during the examination period.
- Snacking does helps to give energy boosts and keeps alert. However ensure that the snacks are healthy (Fish, nuts, berries, seeds, etc)
- Have a large and healthy breakfast. Breakfast provides a boot to ensure that you are not lethargic during the day.

The reason most people never reach their goals is that they don't define them, or ever seriously consider them as believable or achievable. Winners can tell you where they are going, what they plan to do along the way, and who will be sharing the adventure with them. ~Denis Watiley

Ever with the Best

-- CWSS Academic Committee

Subject	English Language
Day / Date	Paper 1: Fri 29 Sep
	Paper 2: Fri 29 Sep
	Paper 3: Thurs 5 Oct
Time	Paper 1: 0800-0915
	Paper 2: 1015-1135
	Paper 3: 0800-0845
Duration	Paper 1: 1h 15m
	Paper 2: 1h 20m
	Paper 3: 45m
Marks	Paper 1: 60 marks
	Paper 2: 80 marks
	Paper 3: 20 marks
Format & Scope	Functional Tasks, Guided Writing. Cloze Passages, Comprehension, Listening

Subject	Mathematics
Day / Date	Paper 1: Tues 03 Oct
•	Paper 2: Fri 06 Oct
Time	Paper 1: 0800 - 0930
	Paper 2: 0800 - 0930
Duration	Paper 1: 1h 30m
	Paper 2: 1h 30m
Marks	Paper 1: 50 marks
	Paper 2: 50 marks
Format	Paper 1: 8 to 10 short questions, 2 long questions
	Paper 2: 8 to 10 short questions, 2 long questions
Scope	Paper 1 & Paper 2: Sec 1 (All topics)

Subject	Science
Day / Date	Tues 03 Oct
Time	1030 - 1200
Duration	1h 30m
Marks	70 Marks
Format	Section A (MCQs): 30 marks Section B (Structured): 40 marks
Scope	Module 1: Chapter 2: Discovering Energy Chapter 1: Exploring Forces Module 2: Chapter 7: Water Pollution Chapter 8: Air Pollution Module 3: Chapter 9: Cells - The Basic Unit of Life Chapter 10: Getting Energy and Nutrients from Food Chapter 11: Human Reproduction Chapter 12: Taking Good Care of My Body

Subject	Computer Applications
Day / Date	Paper 1: Wed 04 Oct
_	Paper 2: Wed 04 Oct
Time	Paper 1: 0800 - 0900
	Paper 2: 1000 - 1100
Duration	Paper 1: 1h
	Paper 2: 1h
Marks	Paper 1: 40m
	Paper 2: 40m
Format	Paper 1: 15 MCQ, 5 Structured Questions
	Paper 2: 1 Word Task, 1 Spreadsheet Task
Scope	Problem Sets 1 - 10

Subject	Basic Chinese / Basic Malay / Basic Tamil
Day / Date	Thurs 28 Sept
Time	0800 - 0850
Duration	50m
Marks	30 marks
Format	Language Use and Comprehension
Scope	Language Skills
	Comprehension Skills