# **CS3223 Lecture 6b Briefing on Midterm Test**

## Midterm Test

- Date: March 3 (Friday, 10-1140am)
- Duration: 100 minutes
- Venue: Multi-Purpose Sports Hall 2B (MPSH 2B), level 2
- Weightage: 25% of final grade
  - Seat allocation to be announced later
- Closed-book test (allowed one A4-sized double-sided sheet of notes)
  - Notes can be handwritten and/or printed

# Multi-Purpose Sports Hall 2B



Source: https://www.streetdirectory.com

## What to bring?

- Student card
- One A4-sized double-sided sheet of notes (can be written and/or printed)
- Electronic calculator
  - You're not allowed to use your mobile phone or borrow calculator from others during the test
- Pens, pencils & erasers
  - MCQ/MRQ questions should be answered using pencil

# **Test Topics**

- ► The scope of the test includes all the following topics:
  - Lecture 1: Data Storage
  - Lecture 2: B-tree Indexing (up to & including slide 40)
    - ★ Excludes concept of dense/sparse index
    - ★ Clustered/unclustered index is discussed in Lecture 4
  - Lecture 3: Hash-based Indexing
  - Lecture 4: Sorting & Selection
  - Lecture 5: Projection & Join (up to & including slide 27)
    - ★ Excludes sort-merge join & Grace hash join topics

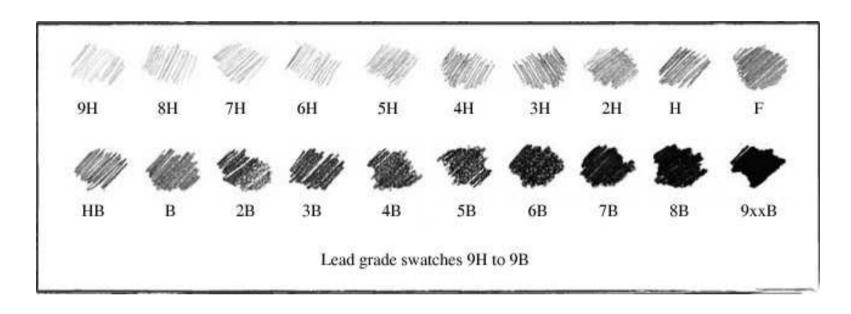
CS3223: Sem 2, 2022/23 Briefing on Midterm Test 5

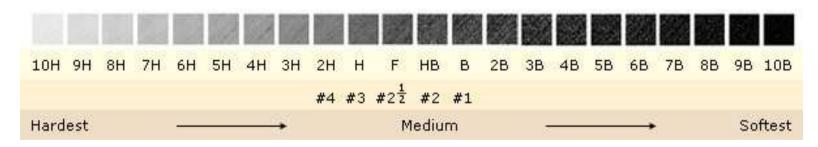
## **Test Questions**

- The test consists of three types of questions
- Multiple Choice Questions (MCQs)
  - Choose exactly one choice
  - Example: Choose the most appropriate statement ...
- ► Multiple Response Questions (MRQs)
  - Choose one or more responses
  - Example: Select all the statements that are true about ...
- Short Questions
  - Questions that require explanations, calculations, short answers, etc.
- Answers for MCQs & MRQs will be scanned and auto-graded

CS3223: Sem 2, 2022/23 Briefing on Midterm Test 6

# Choosing the right pencils





Source: pencils.com

CS3223: Sem 2, 2022/23 Briefing on Midterm Test 7

#### http://www.jetpens.com/blog/picking-the-perfect-pencil-lead-hardness-grade/pt/475

V/VA		15	1	04	penol	
W/A	This	15		94	pencil	
VIII	This	13	۵	48	Denell	
VIII	This	13	a	74	pencil	
Will h	This	13	9	64	pencil	
(1970).	This	is	0	5H	pencil	
VIII)	This	is	α	44	gencil	
V/////A	This	is	a	3H	pencil	
	This	is	a	2H	pencil	(#4)
VIIIA	This	15	an	H	pencil	(#3)
VIII	This	is	a	F	pencil-	(#2/2)
V/////A	This	is	an	HB	pencil	(#2)
	This	15	9	B	pencil	(#1)
VIII	This	is	0	2B	pencil	
WIIA	This	is	a	3B	pencil	
WIA	This	is	9	48	pencil	
VIIIA	This	is	a	5B	pencil	
	This	is	a	6B	pencil	
W/A	This	is	a	73	Pencil	
MA	This	is	a	8B	pencil	
V/A	This	is	9	98	pencil	
WIIIA	This	is	a	10B	pencil	

## Covid-19 Situation

- Covid-19: Fast and Easy Testing (FET)
  - With reference to OMRC Circular 11, all individuals can enter our campuses regardless of vaccination status. The FET ART Self-Test programme will no longer be required.

#### Health Declaration

- Individuals who are unwell or are exposed to an infected person are strongly encouraged to test themselves using the ART kits. Should you be tested positive, please adhere to MOH's guideline on COVID-19 health protocols and update your health status on uNivUS:
  - ★ Protocol 1 (P1) unwell & ART positive
  - ★ Protocol 2 (P2) well & ART positive
- Students on P1/P2 are NOT allowed to be on campus, while students who are informed of their exposure to an infected person, are allowed to come to campus ONLY if their ART result is negative for the day.
- Please do not congregate outside MPSH 2B before and after the test.