

## SINGAPORE MEDICAL COUNCIL CATEGORY 3B CME PROGRAMME

(Code SMJ 202101B)

### Question 1. Regarding lead poisoning:

- (a) It is associated with lucent metaphyseal bands.
- (b) The use of lead in paint was banned since 1978.
- (c) Lead increases osteoclastic activity.
- (d) Lead increases osteoblastic activity.

True	False
<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>

### Question 2. Regarding scurvy:

- (a) It is associated with increased Vitamin C intake.
- (b) It is due to defective collagen synthesis.
- (c) Radiological findings include osteopenia.
- (d) It may be associated with subperiosteal haemorrhage and bone infarction.

<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>

### Question 3. Regarding gastritis:

- (a) Thickened, nodular and lobulated rugae are suggestive of gastritis.
- (b) Prominence of the reticular appearance of the gastric antrum mucosa may be seen in the setting of acid hypersecretion.
- (c) Fluoroscopic upper gastrointestinal (GI) tract studies to investigate for gastritis have mostly been superseded by endoscopy.
- (d) Fluoroscopic upper GI studies have a limited role in the setting in the setting of pharyngography and oesophagography for the assessment of dysphagia.

<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>
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### Question 4. The following conditions are associated with a 'linitis plastica' appearance of the stomach:

- (a) Granulomatous disease.
- (b) Neoplasm.
- (c) Achlasia.
- (d) Scarring due to corrosive liquid ingestion.

<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>

### Question 5. Regarding Crohn's disease:

- (a) Small bowel follow-through has been superseded by small bowel magnetic resonance (MR)/computed tomography (CT) enterography due to greater diagnostic accuracy.
- (b) MR enterography has been superseded by small bowel MR/CT enterography due to greater diagnostic accuracy.
- (c) In small bowel follow-through fluoroscopic studies, deep ulceration, longitudinal fissures and thickened bowel wall are suggestive of Crohn's disease.
- (d) Patients commonly present with vomiting and haematemesis.

<input type="checkbox"/>	<input type="checkbox"/>
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### Doctor's particulars:

Name in full: \_\_\_\_\_ MCR no.: \_\_\_\_\_  
 Specialty: \_\_\_\_\_ Email: \_\_\_\_\_

#### SUBMISSION INSTRUCTIONS:

Visit the SMJ website: <http://www.smj.org.sg/current-issue> and select the appropriate quiz. You will be redirected to the SMA login page.

**For SMA member:** (1) Log in with your username and password (if you do not know your password, please click on 'Forgot your password?'). (2) Select your answers for each quiz and click 'Submit'.

**For non-SMA member:** (1) Create an SMJ CME account, or log in with your SMJ CME username and password (for returning users). (2) Make payment of SGD 21.40 (inclusive of 7% GST) via PayPal to access this month's quizzes. (3) Select your answers for each quiz and click 'Submit'.

#### RESULTS:

(1) Answers will be published online in the SMJ March 2021 issue. (2) The MCR numbers of successful candidates will be posted online at the SMJ website by 17 March 2021. (3) Passing mark is 60%. No mark will be deducted for incorrect answers. (4) The SMJ editorial office will submit the list of successful candidates to the Singapore Medical Council. (5) One CME point is awarded for successful candidates. (6) SMC credits CME points according to the month of publication of the CME article (i.e. points awarded for a quiz published in the January 2021 issue will be credited for the month of January 2021, even if the deadline is in March 2021).

**Deadline for submission (January 2021 SMJ 3B CME programme): 12 noon, 10 March 2021.**