

## SINGAPORE MEDICAL COUNCIL CATEGORY 3B CME PROGRAMME

(Code SMJ 202203B)

**Question 1.** The acromioclavicular joint consists of the following components:

- (a) Articular cartilage
- (b) Synovial lining
- (c) Articular disc
- (d) Intra-articular retinacular ligaments

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.** The following structures provide stability to the acromioclavicular joint:

- (a) Coracoclavicular ligament – medial conoid component
- (b) Coracoclavicular ligament – lateral trapezoid component
- (c) Trapezius muscle
- (d) Teres minor muscle

<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.** The following imaging techniques are useful in imaging the acromioclavicular joint:

- (a) Radiography
- (b) Transient elastography
- (c) Ultrasonography
- (d) Magnetic resonance (MR) imaging

<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 4.** Regarding acromioclavicular joint injuries:

- (a) The Rockwood classification is well-accepted
- (b) Weight-bearing stress radiographs are useful
- (c) There is no role for computed tomography
- (d) The extent of ligamentous injury can be directly visualised on MR imaging

<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.** The following conditions typically produce widening of the acromioclavicular joint on radiographs:

- (a) Trauma
- (b) Rheumatoid arthritis
- (c) Breast metastases
- (d) Secondary hyperparathyroidism

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

### 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 May 2022 issue. (2) The MCR numbers of successful candidates will be posted online at the SMJ website by 31 May 2022. (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 December 2021 issue will be credited for the month of December 2021, even if the deadline is in February 2022).

**Deadline for submission (March 2022 SMJ 3B CME programme): 12 noon, 24 May 2022.**