

EXAM 6 – CANADA, FALL 2019

30. (1.5 points)

Identify three criteria that may be used to assess model risk for each of the following:

- i. Severity of the failure of the model
- ii. Likelihood of model failure

CONTINUED ON NEXT PAGE

SAMPLE ANSWERS AND EXAMINER'S REPORT

QUESTION 30	
TOTAL POINT VALUE: 1.5 points	LEARNING OBJECTIVE(S): D1
SAMPLE ANSWERS	
<p>i. Severity of the failure of the model <u>Sample answers (any three of the following)</u></p> <ul style="list-style-type: none">• Financial significance• Importance of model• Frequency of use• Reputation risks	
<p>ii. Likelihood of model failure <u>Sample answers (any three of the following)</u></p> <ul style="list-style-type: none">• Complexity of model• Expertise of users• Documentation of model• Adequacy of testing• Independence of creator and tester	
EXAMINER'S REPORT	
<p>Candidates were expected to evaluate model risk exposure.</p> <p>A common error included:</p> <ul style="list-style-type: none">• Mixing up the criteria used to assess severity of model failure and likelihood of model failure	