ISTQB - 2012 Advanced Level Syllabi Exam Structure and Rules

Version 2012-1.2

International Software Testing Qualifications Board



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1. General

1.1. Validity

All ISTQB 2012 Advanced Level examinations run after 19 October 2013 shall comply with the structure and rules described in this document, regardless of language and media.

1.2. Purpose

This document contains structure and rules for the setup of examinations related to the ISTQB 2012 Advanced Level syllabi.

1.3. Scope

This document covers:

- a) the number of questions per examination;
- b) the length of the examination;
- c) the distribution of questions per topic (chapter); and
- d) the distribution of questions per cognitive level.

1.4. References

[QWRR_2011] ISTQB - Question Writing Rules & Recommendations Version 2011-1

[CTAL_2012] ISTQB 2012 Advanced Syllabi

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1.5. Document Responsibility

General responsibility for this document is under the ISTQB Examination Working Group.

1.6. Revision History

Date	Version	Name	Comment		
2009/09/08	Draft 0.1	N/A	Initial Draft based on previous Beta Versions		
2009/10/13	Draft 0.2	Horst Pohlmann			
2009/10/18	Draft 0.3	Horst Pohlmann	Based on conf call with Graeme Mackenzie		
2009/11/21	Draft 0.4	Mette Bruhn-	Minor corrections		
		Pedersen			
2009/11/22	Draft 0.5	Mette Bruhn- Pedersen	Included review comments from Horst Pohlmann		
2009/11/24	Draft 0.6	Carol Cornelius and Graeme Mackenzie	Review of comments added by Horst Pohlmann and Mette Bruhn-Pedersen.		
2009/12/15	Draft 0.7	Mette Bruhn- Pedersen	Review of comments added by Horst Pohlmann and Mette Bruhn-Pedersen.		
2010/01/11	Draft 0.8	Horst Pohlmann	N/A		
2010/01/12	Draft 0.9	Horst Pohlmann	N/A		
2011/03/31	Draft 0.10	Ingvar Nordstrom	 a) First page/copyright aligned with FL Structure & Rules b) Difficulty changed to importance c) Distribution of question tables updated after mail from Stuart July 31st 2010 and KL-meeting. Now according to LO 		
2011/04/01	Draft	Ingvar	Title changed to 2011-1		
	0.11	Nordstrom	Updated after comments from Mette and Stuart		
2011/04/04	Draft 0.12	Ingvar Nordstrom	Front page updated Chap 2.3 questions not related to a LO. Added by Mette Notes 6-8 modified		
2011/04/10	Draft	Ingvar	- Effective date set to 31st of December 2011		
	0.13	Nordstrom	- Definition of what represent 3 points changed		
2011/04/11	For GA Approval 0.14	Mette Bruhn- Pedersen	 Minor correction of number of points per exam to ensure consistency. Now the total number of points in an exam must be 100. Deleted section which was repeated (could not be seen in the Final, Show Markup view). Deleted explanation about question's points and complexity as it was already in the section above (removed the word challenging as well). Removed footnote 6 which referred to the question writing guidelines for determining question difficulty. 		
15/06/2011	For GA		Modifications from EWG Rome		
	0.15		- Removed allowance for questions to not align to		

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- Removed partial mark table (now in Question Writing Rules and Recommendations document) - Removed question numbers from Question Marking table - Changed numbers in "Suggested distribution of exam questions per chapter and level" section of Exam Structure tables to better align with Syllabus - Line Stuart Reid Stuart Reid Graeme Mackenzie - Mackenzie - Stuart Reid Marco Sogliani - Stuart Reid Headers and Footers updated - Updated question breakdown and exam timings based on suggestions from Kryterion and the LO prioritization exercise (which took place during the Tallinn EWG/ALWG meeting) Op/07/2012 - Subart Reid Debra Friedenberg Stuart Reid Stuart Reid Pobera Friedenberg Stuart Reid Pobera Friedenberg Stuart Reid Pobera Friedenberg Stuart Reid Stuart Reid Pobera Friedenberg Pobera Friedenberg Stuart Reid Pobera Friedenberg Pobera Friedenberg Stuart Reid Pobera Friedenberg Pobera Pober				LO's
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2. Definitions

- CTAL: Acronym for Certified Tester Advanced Level.
- LEARNING OBJECTIVE (LO): Learning objectives describe the gain on cognitive competence to be achieved in relation to given content.
- MC: Multiple-Choice is a form of assessment in which respondents are asked to select the best possible answer (or answers) from the options in a list.

3. Advanced Level Exam Rules

3.1. The 2012 Advanced Level Examinations

- 3.1.1. The 2012 Advanced Level examinations shall be based on the 2012 Advanced Level syllabi [CTAL_2012]. Answers to examination questions may require the use of material from more than one section of these syllabi.
- 3.1.2. All learning objectives (on cognitive levels K1 to K4) in the syllabus are examinable.

3.2. General Advanced Level Exam Structure

- 3.2.1. Each examination module (i.e. Test Manager, Test Analyst and Technical Test Analyst) shall comprise a set of multiple-choice questions based on the Learning Objectives for that specific syllabus. The level of coverage and distribution of questions has been based on the Learning Objectives, their K-levels, and their level of importance as evaluated by the ISTQB. Details on the structure for each examination module are provided in section 3.5 below.
- 3.2.2. The points available for a question should reflect the difficulty of the question. A K2 question is to be allocated 1 point. In general, a K3 question should be allocated 2 points and a K4 question should be allocated 3 points. However, K3 questions may be set at 1, 2, or 3 points, and K4 questions may be set at 2 or 3 points at the discretion of the question author.
 - A more difficult question may require the examinee to have a deeper or more nuanced understanding of the material. A less difficult question may be one where the answer is more straightforward.
- 3.2.3. In general, K2 questions are expected to take 2 minutes to read and answer, K3 questions are expected to take 3 minutes and K4 questions are expected to take 4 minutes. The exam setter should keep in mind that this is only a guideline for an average time, and that it is likely that some questions will take longer and others will take less time for examinees to complete.

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3.2.4. The time allowed for each examination is based on the number and K-level of questions required for that module. If the candidate's native language is not the examination language, the candidate is allowed an additional 25%.

Module	Number of questions	Exam Length (in minutes)	Exam Length + 25% (in minutes)
Advanced Test Manager	65	180	225
Advanced Test Analyst	60	180	225
Advanced Technical Test Analyst	45	120	150

3.3. Passing Score

3.3.1. A score of at least 65% is required to pass.

3.4. Specific Rules

- 3.4.1. For the rules and recommendations for writing multiple-choice questions see the ISTQB Question Writing Rules & Recommendations [QWRR_2011].
- 3.4.2. All questions shall assess at least one Learning Objective from the Advanced Syllabus under examination. Questions may include supporting material at the K1 level from the rest of the syllabus, incorporate concepts from Foundation syllabus LOs and/or include other Foundation syllabus material at the K1 level. Where questions address more than one LO, then the question should primarily address the highest K-Level LO.

3.5. Question Distribution

3.5.1. The exam structures for each of the three modules (i.e. Test Manager, Test Analyst and Technical Test Analyst) are provided in the following tables. Each of the exams requires mandatory questions targeted to specific Learning Objectives. In addition, the Test Manager and Test Analyst exams also require the inclusion of a specified number of additional questions based on "selectable" Learning Objectives.

3.5.2. Advanced Level Test Manager Exam Structure

Chapter & Number of Questions per LO		Number of Questions per Chapter		
Chapter 1				
TM-1.2.1 (K4)	2	In addition to the number of mandatory questions specified by		
TM-1.3.1 (K3)	2	individual LO (13), a maximum of ONE question MAY be		

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TDA 1 2 2 (7/2)	4	written for the selectable LO marked with an asterisk.		
TM-1.3.2 (K2)	1	without for the selectable LO market with an asterisk.		
TM-1.4.1 (K3)	2	-		
TM-1.5.1 (K3)	2			
TM-1.6.1 (K3)	2			
TM-1.7.1 (K2)	1	-		
TM-1.8.1 (K2)	*			
TM-1.8.2 (k3)	1	12 12 12 12 12 12		
Chapter 1	TOTAL	13 mandatory (+ max 1 selectable) = minimum 13 questions and maximum 14 questions		
		Chapter 2		
TM-2.2.1 (K4)	2			
TM-2.2.2 (K2)	2			
TM-2.2.3 (K2)	1			
TM-2.3.1 (K2)	1			
TM-2.3.2 (K2)	1			
TM-2.3.3 (K4)	2			
TM-2.3.4 K2)	2			
TM-2.3.5 (K2)	*			
TM 2.4.1 (K4)	1			
TM-2.4.2 (K4)	1	In addition to the number of mandatory questions specified by		
TM-2.4.3 (K2)	2	individual LO (24), a minimum of ONE question MUST be written against one of the three remaining selectable LOs		
TM-2.4.4 (K3)	1	(those marked with an asterisk).		
TM-2.5.1 (K3)	1			
TM-2.5.2 (K2)	1			
TM-2.6.1 (K2)	1			
TM-2.6.2 (K2)	1			
TM-2.6.3 (K2)	2			
TM-2.7.1 (K2)	*			
TM-2.7.2 (K3)	1			
TM-2.8.1 K2)	1			
TM-2.9.1 (K2)	*			
Chapter 2	TOTAL	24 mandatory (+ minimum 1 selectable) = minimum 25 questions		
		Chapter 3		
TM-3.2.1 (K2)	1			
TM-3.3.1 (K4)	2			
TM-3.3.2 (K2)	1	Exactly SIX questions, as specified by LO, are required for		
TM-3.4.1 (K3)	1	this chapter.		
TM-3.5.1 (K2)	1			
Chapter 3 TOTAL 6 mandatory questions				
Chapter 4				
TM-4.2.1 (K3)	1	Exactly FOUR questions, as specified by LO, are required for		
1 WI-4.2.1 (N3)	1	Exactly POOK questions, as specified by LO, are required for		

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TM-4.2.2 (K2)	1	this chapter.	
TM-4.3.1 (K3)	1		
TM-4.4.1 (K2)			
Chapter 4	TOTAL	4 mandatory questions	
		Chapter 5	
TM-5.2.1 (K2)	1	Chapter 5	
TM-5.3.1 (K3)	1 **	_	
TM-5.4.1 (K2)	*	In addition to the single mandatory question specified by	
TM-5.5.1 (K2)	*	individual LO, a minimum of TWO questions MUST be written against two the remaining five selectable LOs (those	
TM-5.6.1 (K2)		marked with an asterisk).	
	*		
TM-5.7.1 (K2)	*		
Chapter 5	TOTAL	1 mandatory (+ minimum 2 selectable) = minimum 3 questions	
	Chapter 6		
TM-6.2.1 (K2)	1		
TM-6.2.2 (K2)	1	In addition to the number of mandatory questions specified by	
TM-6.2.3 (K4) 1		individual LO (4), a maximum of ONE question MAY be	
TM-6.3.1 (K2)	1	written for the selectable LO marked with an asterisk.	
TM-6.4.1 (K2)	*		
Chapter 6	TOTAL	4 mandatory (+ max 1 selectable) = minimum 4 questions and maximum 5 questions	
		Chapter 7	
TM-7.2.1 (K4)	2		
TM-7.2.2 (K4)	1	In addition to the number of mandatory questions specified by	
TM-7.3.1 (K2)	1	individual LO (6), a minimum of ONE question MUST be	
TM-7.4.1 (K2)	*	written against one of the remaining two selectable LOs (those	
TM-7.5.1 (K2)	2	marked with an asterisk).	
TM-7.6.1 (K2)	*		
Chapter 7	TOTAL	6 mandatory (+ minimum 1 selectable) = minimum 7 questions	
ATM To	OTAL	58 mandatory + 7 selectable = 65 questions	
NOTES:			

NOTES:

Each 'selectable' LO may have no more than one question written against it in any one examination.

Depending on the selectable LOs chosen, the calculated time for the exam, based on the expected time per question as described in section 3.2.3, will range from 175 to 176 minutes, or an average difference of up to 1 second per question. This time variance is not significant, and the time allowed for the exam shall be set at 180 minutes (+25% for non-native language examinees).

The total number of points for this exam should be set at exactly 115 points. Therefore, a minimum of <u>75 points</u> is required to achieve a passing score.

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3.5.3. Advanced Level Test Analyst Exam Structure

Chapter & LO	Number of Questions per LO	Number of questions per Chapter	
Chapter 1			
TA-1.2.1 (K2)	*		
TA-1.3.1 (K2)	2		
TA-1.4.1 (K4)	*	To addition to the mondate or constitution of Condition in dividual	
TA-1.5.1 (K2)	*	In addition to the mandatory questions specified by individual LO (6), a minimum of THREE questions MUST be written	
TA-1.5.2 (K4)	1	against three of the remaining six selectable LOs (those	
TA-1.6.1 (K2)	*	marked with an asterisk).	
TA-1.7.1 (K3)	*		
TA-1.8.1 (K2)	3		
TA-1.9.1 (K2)	*		
Chapter 1	TOTAL	6 mandatory (+ minimum 3 selectable) = minimum 9 questions	
		Chapter 2	
TA-2.2.1 (K2)	*	In addition to the mandatory questions specified by individual	
TA-2.3.1 (K2)	*	LO (2), a minimum of ONE question MUST be written against one of the remaining two selectable LOs (those marked with	
TA-2.4.1 (K3)	2	an asterisk).	
Chapter 2 TOTAL		2 mandatory (+ minimum 1 selectable) = minimum 3 questions	
Chapter 3		Chapter 3	
TA-3.2.1 (K2)	*		
TA-3.2.2 (K3)	3		
TA-3.2.3 (K3)	3		
TA-3.2.4 (K3)	3		
TA-3.2.5 (K3)	3		
TA-3.2.6 (K3)	3		
TA-3.2.7 (K3)	3	In addition to the mandatory questions specified by individual	
TA-3.2.8 (K3)	3	LO (29), a minimum of TWO questions MUST be written against two of the remaining five selectable LOs (those	
TA-3.2.9 (K2)	*	marked with an asterisk).	
TA-3.2.10 (K3)	*		
TA-3.2.11 (K4)	3		
TA-3.3.1 (K2)	*		
TA-3.3.2 (K4)	*		
TA-3.4.1 (K2)	1		
TA-3.4.2 (K3)	1		
TA-3.4.3 (K4)	3		
Chapter 3	TOTAL	29 specified (+ minimum 2 selectable) = minimum 31 questions	

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Chapter 4			
TA-4.2.1 (K2)	*	In addition to the mandatory questions specified by individual	
TA-4.2.2 (K2)	*	LO (3), a minimum of ONE question MUST be written against	
TA-4.2.3 (K2)	*	one of the remaining three selectable LOs (those marked with an asterisk).	
TA-4.2.4 (K4)	3	an asterisk).	
Chapter 4	TOTAL	3 mandatory (+ 1 minimum selectable) = minimum 4 questions	
		Chapter 5	
TA-5.1.1 (K2)	*	In addition to the mandatory questions specified by individual	
TA-5.2.1 (K4)	2	LO (4), a maximum of ONE question MAY be written for the	
TA-5.2.2 (K4)	2	selectable LO (marked with an asterisk.).	
Chapter 5 TOTAL		4 mandatory (+ 1 maximum selectable) = minimum 4 and maximum 5 questions	
		Chapter 6	
TA-6.2.1 (K2)	*	In addition to the mandatory questions specified by individual	
TA-6.3.1 (K2)	*	LO (3), a minimum of ONE question MUST be written against	
TA-6.4.1 (K4)	3	one of the remaining three selectable LOs (those marked with	
TA-6.5.1 (K2)	*	an asterisk).	
Chapter 6	TOTAL	3 mandatory (+ 1 minimum selectable) = minimum 4 questions	
Chapter 7			
TA-7.2.1 (K2)	*	There are <u>no</u> questions specified by individual LO for this	
TA-7.2.2 (K2)	*	chapter, but a minimum of ONE question MUST be written against one of the three selectable LOs (those marked with an	
TA-7.2.3 (K2)	*	asterisk).	
Chapter 7 TOTAL		minimum 1 selectable question	
TA TOTAL		47 mandatory + 13 selectable = 60 questions	

NOTES:

Each 'selectable' LO may have no more than one question written against it in any one examination.

Depending on the selectable LOs chosen, the calculated time for the exam, based on the expected time per question as described in section 3.2.3, will range from 178 to 182 minutes, or an average difference of up to 4 seconds per question. This time variance is not significant, and the time allowed for the exam shall be set at 180 minutes (+25% for non-native language examinees).

The total number of points for this exam should be set at exactly 120 points. Therefore, a minimum of <u>78 points</u> is required to achieve a passing score.

3.5.4. Advanced Level Technical Test Analyst Exam Structure

Chapter & LO	Number of Questions per LO	Number of questions per Chapter	
Chapter 1			
TTA-1.3.1 (K2)	1	Exactly TWO questions, as specified by LO, are required for	
TTA-1.x.1 (K2)	1	this chapter.	
Chapter 1	TOTAL	2 mandatory questions	
		Chapter 2	
TTA-2.2.1 (K2)	1		
TTA-2.3.1 (K3)	1		
TTA-2.4.1 (K3)	1		
TTA-2.5.1 (K3)	1	Exactly NINE questions, as specified by LO, are required for this chapter.	
TTA-2.6.1 (K3)	1	this chapter.	
TTA-2.7.1 (K2)	2		
TTA-2.8.1 (K4)	2		
Chapter 2	TOTAL	9 mandatory questions	
Chapter 3			
TTA-3.2.1 (K3)	3		
TTA-3.2.2 (K3)	1		
TTA-3.2.3 (K3)	1	Exactly SEVEN questions, as specified by LO, are required for this chapter.	
TTA-3.2.4 (K2)	1		
TTA-3.3.1 (K3)	1		
Chapter 3	TOTAL	7 mandatory questions	
		Chapter 4	
TTA-4.2.1 (K4)	2		
TTA-4.3.1 (K3)	1		
TTA-4.4.1 (K3)	1		
TTA-4.5.1 (K3)	1	Exactly TWELVE questions, as specified by LO, are required	
TTA-4.x.1 (K2)	1	for this chapter.	
TTA-4.x.2 (K3)	2		
TTA-4.x.3 (K2)	2		
TTA-4.x.4 (K3)	2		
Chapter 4 TOTAL 12 ma		12 mandatory questions	

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Chapter 5			
TTA-5.1.1 (K2)	1		
TTA-5.2.1 (K4)	2	Exactly FIVE questions, as specified by LO, are required for this chapter.	
TTA-5.2.2 (K4)	2	tins chapter.	
Chapter 5	TOTAL	5 mandatory questions	
		Chapter 6	
TTA-6.1.1 (K2)	1		
TTA-6.2.1 (K2)	1		
TTA-6.2.2 (K2)	1		
TTA-6.2.3 (K2)	1		
TTA-6.2.4 (K3)	1	Exactly TEN questions, as specified by LO, are required for	
TTA-6.3.1 (K2)	1	this chapter.	
TTA-6.3.2 (K2)	1		
TTA-6.3.3 (K2)	1		
TTA-6.3.4 (K2)	1		
TTA-6.3.5 (K2)	1		
Chapter 6 TOTAL		10 mandatory questions	
TTA TOTAL		45 mandatory questions	

NOTE:

The time allocated for the exam shall be set at 120 minutes (+25% for non-native language examinees). The calculated time for the exam, based on the expected time per question as described in section 3.2.3, is 124 minutes; the variance of 4 minutes equates to 5 seconds per question, which is not considered significant.

The total number of points for this exam should be set at 80 points. Therefore, a minimum of <u>52 points</u> is required to achieve a passing score.

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4. Appendix A: Example Examination Structures

4.1. Example Advanced Test Manager Exam Structure

The table below contains an example of how a valid Advanced Test Manager examination could be constructed by following the rules listed in section 3.5.2. Selectable LO questions are indicated in BOLD text.

Chapter & LO	Number of Questions per LO	Number of Questions per Chapter	
Chapter 1			
TM-1.2.1 (K4)	2		
TM-1.3.1 (K3)	2	-	
TM-1.3.2 (K2)	1		
TM-1.4.1 (K3)	2	In addition to the number of mandatory questions specified by individual LO (13), a maximum of ONE question MAY be	
TM-1.5.1 (K3)	2	written for the selectable LO marked with an asterisk.	
TM-1.6.1 (K3)	2	No selectable LOs were included.	
TM-1.7.1 (K2)	1	- No selectable LOs were included.	
TM-1.8.1 (K2)			
TM-1.8.2 (K3)	1		
Chapter 1	TOTAL	13 questions	
		Chapter 2	
TM-2.2.1 (K4)	2		
TM-2.2.2 (K2)	2		
TM-2.2.3 (K2)	1		
TM-2.3.1 (K2)	1		
TM-2.3.2 (K2)	1	-	
TM-2.3.3 (K4)	2		
TM-2.3.4 K2)	2		
TM-2.3.5 (K2)	1		
TM 2.4.1 (K4)	1	In addition to the number of mandatory questions specified by	
TM-2.4.2 (K4)	1	individual LO (24), a minimum of ONE question MUST be	
TM-2.4.3 (K2)	2	written against one of the three remaining selectable LOs (those marked with an asterisk).	
TM-2.4.4 (K3)	1		
TM-2.5.1 (K3)	1	Selectable LOs are indicated in bold text.	
TM-2.5.2 (K2)	1		
TM-2.6.1 (K2)	1		
TM-2.6.2 (K2)	1		
TM-2.6.3 (K2)	2		
TM-2.7.1 (K2)	1		
TM-2.7.2 (K3)	1		
TM-2.8.1 K2)	1		
TM-2.9.1 (K2)			

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Chapter 2	TOTAL	26 questions	
Chapter 3			
TM-3.2.1 (K2)	1		
TM-3.3.1 (K4)	2		
TM-3.3.2 (K2)	1	Exactly SIX questions, as specified by LO, are required for this chapter.	
TM-3.4.1 (K3)	1	this chapter.	
TM-3.5.1 (K2)	1		
Chapter 3	TOTAL	6 questions	
		Chapter 4	
TM-4.2.1 (K3)	1		
TM-4.2.2 (K2)	1	Exactly FOUR questions, as specified by LO, are required for	
TM-4.3.1 (K3)	1	this chapter.	
TM-4.4.1 (K2)	1		
Chapter 4	TOTAL	4 questions	
		Chapter 5	
TM-5.2.1 (K2)	1	In addition to the single mandatomy question angelfied by	
TM-5.3.1 (K3)		In addition to the single mandatory question specified by individual LO, a minimum of TWO questions MUST be	
TM-5.4.1 (K2)	1	written against two the remaining five selectable LOs (those	
TM-5.5.1 (K2)	1	marked with an asterisk).	
TM-5.6.1 (K2)	1	Selectable LOs are indicated in bold text.	
TM-5.7.1 (K2)	1		
Chapter 5 TOTAL		5 questions	
Chapter 6		Chapter 6	
TM-6.2.1 (K2)	1		
TM-6.2.2 (K2)	1	In addition to the number of mandatory questions specified by individual LO (4), a maximum of ONE question MAY be	
TM-6.2.3 (K4)	1	written for the selectable LO marked with an asterisk	
TM-6.3.1 (K2)	1	No selectable LOs were included.	
TM-6.4.1 (K2)			
Chapter 6	TOTAL	4 questions	
		Chapter 7	
TM-7.2.1 (K4)	2		
TM-7.2.2 (K4)	1	In addition to the number of mandatory questions specified by	
TM-7.3.1 (K2)	1	individual LO (6), a minimum of ONE question MUST be written against one of the remaining two selectable LOs (those	
TM-7.4.1 (K2)		marked with an asterisk).	
TM-7.5.1 (K2)	2	Selectable LOs are indicated in bold text.	
TM-7.6.1 (K2)	1	Science Los are muicated in bold text.	
Chapter 7 TOTAL		7 questions	
ATM TOTAL		58 mandatory + 7 selectable = 65 questions	

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4.2. Example Advanced Test Analyst Exam Structure

The table below contains an example of how a valid Advanced Test Analyst examination could be constructed by following the rules listed in section 3.5.3. Selectable LO questions are indicated in BOLD text.

Chapter & LO	Number of Questions per LO	Number of questions per Chapter	
Chapter 1			
TA-1.2.1 (K2)	1		
TA-1.3.1 (K2)	2		
TA-1.4.1 (K4)		In addition to the mandatory questions specified by individual	
TA-1.5.1 (K2)	1	LO (6), a minimum of THREE questions MUST be written	
TA-1.5.2 (K4)	1	against three of the remaining six selectable LOs.	
TA-1.6.1 (K2)		Selectable LOs are indicated in bold text.	
TA-1.7.1 (K3)	1		
TA-1.8.1 (K2)	3		
TA-1.9.1 (K2)	1		
Chapter 1	TOTAL	10 questions	
		Chapter 2	
TA-2.2.1 (K2)	1	In addition to the mandatory questions specified by individual	
TA-2.3.1 (K2)		LO (2), a minimum of ONE question MUST be written again one of the remaining two selectable LOs.	
TA-2.4.1 (K3)	2	Selectable LOs are indicated in bold text.	
Chapter 2 TOTAL		3 questions	
Chapter 3		Chapter 3	
TA-3.2.1 (K2)	1		
TA-3.2.2 (K3)	3		
TA-3.2.3 (K3)	3		
TA-3.2.4 (K3)	3		
TA-3.2.5 (K3)	3	<u> </u>	
TA-3.2.6 (K3)	3	In addition to the mandatory questions specified by individual LO (29), a minimum of TWO questions MUST be written	
TA-3.2.7 (K3)	3	against two of the remaining five selectable LOs.	
TA-3.2.8 (K3)	3	Salaatahla I Oo aga indicatad in hald tayt	
TA-3.2.9 (K2)		Selectable LOs are indicated in bold text.	
TA-3.2.10 (K3)	1		
TA-3.2.11 (K4)	3		
TA-3.3.1 (K2)			
TA-3.3.2 (K4)			
TA-3.4.1 (K2)	1		

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TA-3.4.2 (K3)	1			
TA-3.4.3 (K4)	3			
Chapter 3 TOTAL		31 questions		
Chapter 4				
TA-4.2.1 (K2)	1	In addition to the mandatory questions specified by individual LO (3), a minimum of ONE question MUST be written against one of the remaining three selectable LOs.		
TA-4.2.2 (K2)				
TA-4.2.3 (K2)	1			
TA-4.2.4 (K4)	3	Selectable LOs are indicated in bold text.		
Chapter 4 TOTAL		5 questions		
Chapter 5				
TA-5.1.1 (K2)		In addition to the mandatory questions specified by individual LO (4), a maximum of ONE question MAY be written for the selectable LO.		
TA-5.2.1	2			
TA-5.2.2	2	No selectable LOs were included.		
Chapter 5 TOTAL		4 questions		
Chapter 5	TOTAL	4 questions		
Chapter 5	TOTAL	4 questions Chapter 6		
Chapter 5 TA-6.2.1 (K2)	TOTAL 1	Chapter 6		
		Chapter 6 In addition to the mandatory questions specified by individual LO (3), a minimum of ONE question MUST be written against		
TA-6.2.1 (K2)	1	Chapter 6 In addition to the mandatory questions specified by individual LO (3), a minimum of ONE question MUST be written against one of the remaining three selectable LOs.		
TA-6.2.1 (K2) TA-6.3.1 (K2)	1	Chapter 6 In addition to the mandatory questions specified by individual LO (3), a minimum of ONE question MUST be written against		
TA-6.2.1 (K2) TA-6.3.1 (K2) TA-6.4.1 (K4)	1 1 3	Chapter 6 In addition to the mandatory questions specified by individual LO (3), a minimum of ONE question MUST be written against one of the remaining three selectable LOs.		
TA-6.2.1 (K2) TA-6.3.1 (K2) TA-6.4.1 (K4) TA-6.5.1 (K2)	1 1 3	Chapter 6 In addition to the mandatory questions specified by individual LO (3), a minimum of ONE question MUST be written against one of the remaining three selectable LOs. Selectable LOs are indicated in bold text.		
TA-6.2.1 (K2) TA-6.3.1 (K2) TA-6.4.1 (K4) TA-6.5.1 (K2)	1 1 3	Chapter 6 In addition to the mandatory questions specified by individual LO (3), a minimum of ONE question MUST be written against one of the remaining three selectable LOs. Selectable LOs are indicated in bold text. 5 questions Chapter 7 There are no mandatory questions specified by individual LO		
TA-6.2.1 (K2) TA-6.3.1 (K2) TA-6.4.1 (K4) TA-6.5.1 (K2) Chapter 6	1 1 3 TOTAL	Chapter 6 In addition to the mandatory questions specified by individual LO (3), a minimum of ONE question MUST be written against one of the remaining three selectable LOs. Selectable LOs are indicated in bold text. 5 questions Chapter 7		
TA-6.2.1 (K2) TA-6.3.1 (K2) TA-6.4.1 (K4) TA-6.5.1 (K2) Chapter 6	1 1 3 TOTAL	Chapter 6 In addition to the mandatory questions specified by individual LO (3), a minimum of ONE question MUST be written against one of the remaining three selectable LOs. Selectable LOs are indicated in bold text. 5 questions Chapter 7 There are no mandatory questions specified by individual LO for this chapter, but a minimum of ONE question MUST be		
TA-6.2.1 (K2) TA-6.3.1 (K2) TA-6.4.1 (K4) TA-6.5.1 (K2) Chapter 6 TA-7.2.1 (K2) TA-7.2.2 (K2)	1 1 3 TOTAL	Chapter 6 In addition to the mandatory questions specified by individual LO (3), a minimum of ONE question MUST be written against one of the remaining three selectable LOs. Selectable LOs are indicated in bold text. 5 questions Chapter 7 There are no mandatory questions specified by individual LO for this chapter, but a minimum of ONE question MUST be written against one the three selectable LOs.		

4.3. Example Advanced Technical Test Analyst Exam Structure

Please refer to section 3.5.4 for information on how to construct this exam. As there are no selectable LOs indicated for this structure, the table in section 3.5.4 specifically defines the structure.

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