



Sample Exam

Edition 202401

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# Content

Introduction	4
Sample exam	5
Answer key	11
Evaluation	19

# Introduction

This is the EXIN BCS Agile Business Analysis Professional (BAPROABA.EN) sample exam. The Rules and Regulations for EXIN's examinations apply to this exam.

This exam consists of 10 multiple-choice questions. Each multiple-choice question has a number of possible answers, of which only one is correct.

The maximum number of points that can be obtained for this exam is 10. Each correct answer is worth 1 point. You need 7 points or more to pass the exam.

The time allowed for this exam is 23 minutes.

The real exam will consist of 40 questions in 90 minutes. If you obtain 26 points (65%) or more on the real exam you have passed.

Good luck!

# Sample exam

1 / 10

The dispatch department of a mail order book company has run out of small-padded envelopes that they use to send books to their customers. Unfortunately, there is a shortage of these envelopes at their supplier, and it will be five days before they will be available. As a result of this, there is a backlog of three days of picked orders that are temporarily stored in the dispatch department which cannot be sent to customers until the envelopes arrive.

Which of the following types of Lean waste are there in this scenario?

- A) Inventory and waiting
- B) Over-production and motion
- C) Transport and over-processing
- D) Waiting and defects

2 / 10

The director of the information systems department in a large organization that traditionally uses a Waterfall approach to development is looking to trial Agile development on a small project. The project is for a single, small team to develop the first mobile application for the organization's employees. Whilst the development team is fully competent with the development language, they are not familiar with mobile application development.

The director has asked the management team to consider which might be an appropriate Agile method to use for this project.

Which of the following would be **best** suited to this project?

- A) DSDM
- B) Lean software development
- C) SAFe
- D) Extreme programming (XP)

3 / 10

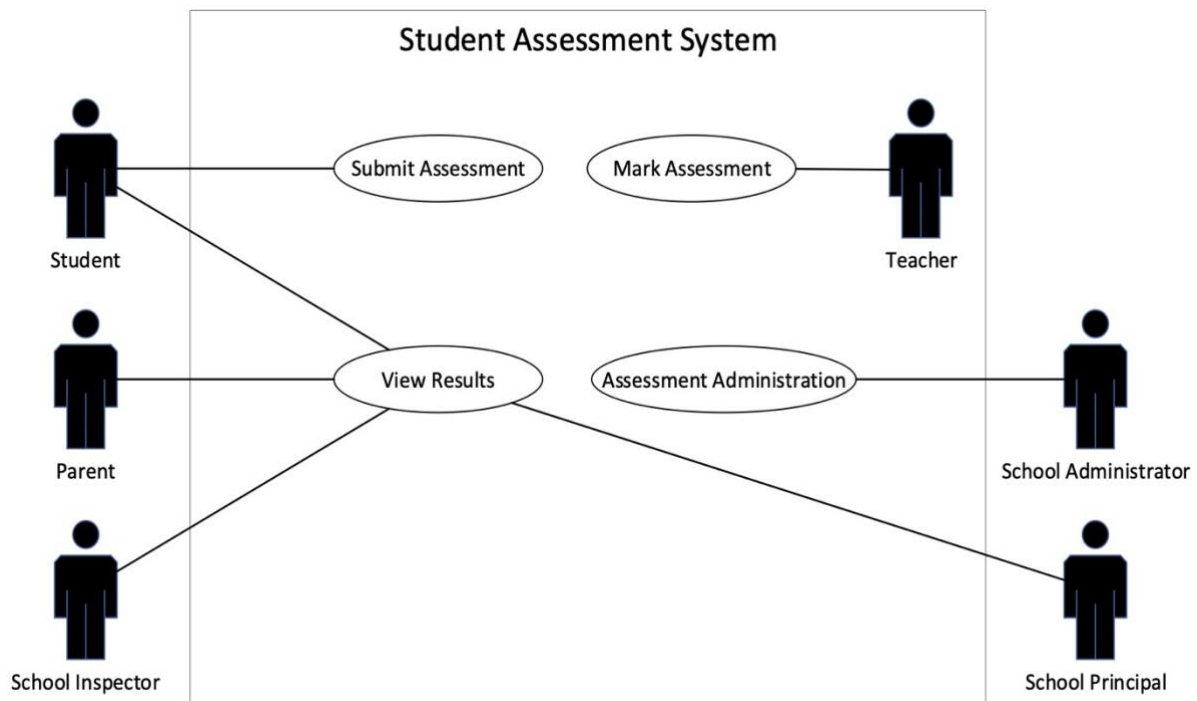
Dominique is the head of recruitment within the human resources (HR) department. Following a review of recruitment processes and systems in the organization, a business transformation project has been initiated. The director of HR, Sarah, will be providing the project budget and managing the project finances. Dominique will be the key HR representative on the Agile project and will be responsible for the day-to-day decisions.

Which of the following roles is Dominique playing on this project?

- A) End user
- B) Product owner
- C) Project sponsor
- D) Subject matter expert

4 / 10

An initial IT system use case diagram has been developed for a school's student assessment system.



While reviewing the use case diagram, the business analyst has suggested that the following elements in the diagram could be incorrect:

- i. The assessment administration use case
- ii. The view results use case
- iii. The school administrator actor
- iv. The teacher actor
- v. The system name within the boundary

Which of the following combinations identifies what is **incorrect** in this diagram?

- A) i and iii
- B) i and iv
- C) ii and iii
- D) iii only

**5 / 10**

A project team is working on the development of a mobile phone-based expenses management system for a national mental health charity. Volunteers currently submit their travel expenses by completing a paper form and sending it with receipts via the post. One of the requirements is to use GPS tracking to determine mileage automatically and accurately for visits which is considered useful but is not a mandatory requirement for the project. The project is nearing completion and this is the final iteration for the project.

Which of the following MoSCoW priorities should be allocated to the automatic GPS tracking requirement for the final iteration?

- A) M
- B) S
- C) C
- D) W

**6 / 10**

A small independent photography company has a business goal of providing a scanning and enhancement service to produce premium quality prints from customers old printed photographs, negatives and slides.

The business analyst has decomposed this goal into the following potential sub-goals:

- i. Buy a professional scanner
- ii. Produce prints from customers' old photographs
- iii. Install the scanner
- iv. Provide photographic enhancement service
- v. Produce prints from customers' photographic negatives

Which of these are valid sub-goals?

- A) i and iii only
- B) i, iii and iv only
- C) ii and v only
- D) ii, iii and v only

7 / 10

The following user story is being discussed in the Agile team.

011: Customer fingerprint login

*As a customer, I want to be able to login using my fingerprint reader on my mobile phone so that I can access my account without needing to type my password.*

During the conversation, it was determined that there is an associated non-functional requirement that if there are three failed attempts to login using the fingerprint reader then the customer will need to provide their username and password. This non-functional requirement is specific to this user story.

Requirements could be documented in the following areas:

- i. User story acceptance criteria for customer fingerprint login
- ii. Requirements catalog
- iii. Use case description for customer fingerprint login
- iv. A separate user story

Where should the non-functional requirement be documented?

- A) i or iii
- B) ii only
- C) ii or iv
- D) iv only

8 / 10

As part of a university assessment system project, the project team are reviewing the following user story.

049: Show my exam results on social media

*As a student, I want to be able to share my exam certificate on social media so that my friends and potential employers can see my achievements.*

In the review, it was discussed that there are multiple social media channels that could be used and that no channels had been specified.

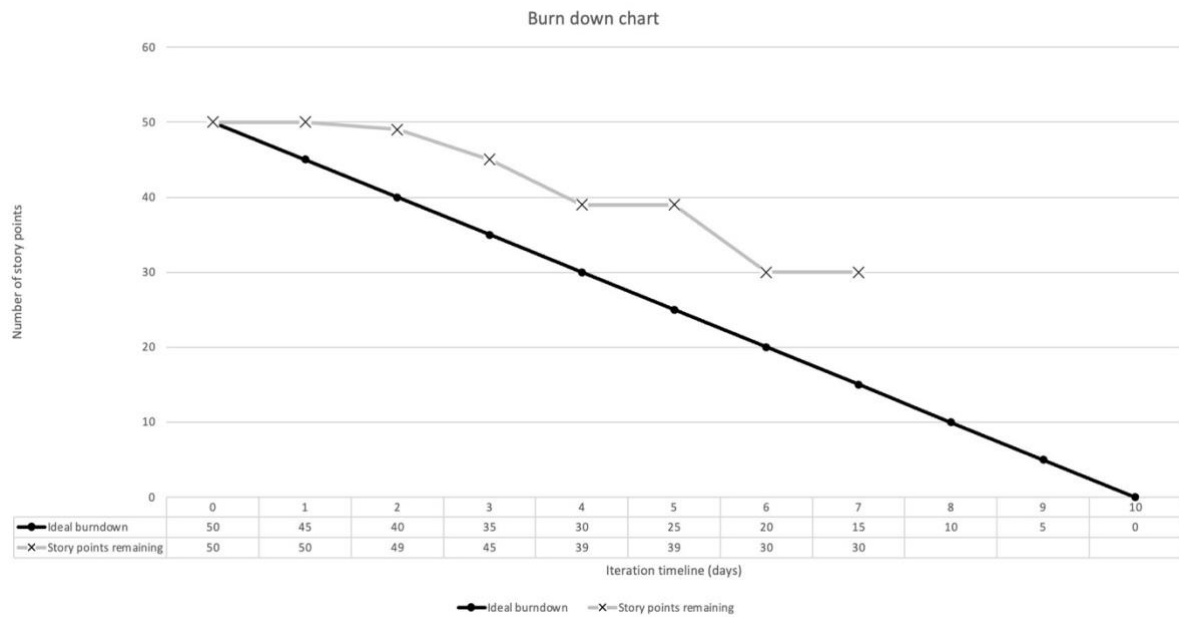
Which of the INVEST rules for writing a quality user story are **not** being met?

- A) Estimatable and valuable
- B) Small and estimatable
- C) Testable and independent
- D) Valuable and negotiable



9 / 10

The following burndown chart has been produced, showing the situation seven days through the latest iteration in the project.



Read the following list:

- i. The iteration will not deliver all the remaining story points by the end of the iteration.
- ii. No user stories were completed on days 1, 5 and 7.
- iii. The team has completed 30 story points so far in the iteration.
- iv. No work was done on days 1, 5 and 7.
- v. There are 30 user story points left to complete in the iteration.

What does this chart tell about the current iteration?

- A) i and iv only
- B) i, iii and iv only
- C) ii and iii only
- D) ii and v only

**10 / 10**

The project team is holding a meeting and during the meeting the following is discussed:

- What went well?
- What did not go so well?
- What could we do differently next time?
- Actions

Which Agile ceremony does this describe?

- A)** Daily stand-up
- B)** Iteration planning meeting
- C)** Retrospective
- D)** Show and tell

## Answer key

1 / 10

The dispatch department of a mail order book company has run out of small-padded envelopes that they use to send books to their customers. Unfortunately, there is a shortage of these envelopes at their supplier, and it will be five days before they will be available. As a result of this, there is a backlog of three days of picked orders that are temporarily stored in the dispatch department which cannot be sent to customers until the envelopes arrive.

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- A) Correct.
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The director of the information systems department in a large organization that traditionally uses a Waterfall approach to development is looking to trial Agile development on a small project. The project is for a single, small team to develop the first mobile application for the organization's employees. Whilst the development team is fully competent with the development language, they are not familiar with mobile application development.

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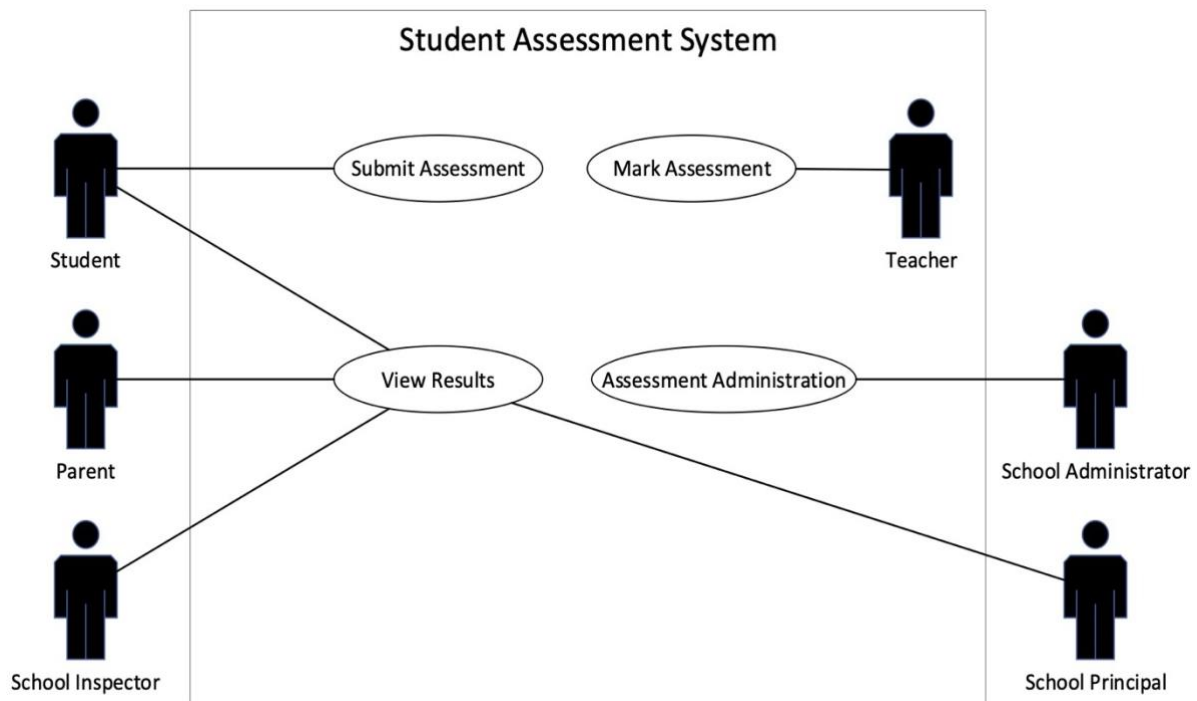
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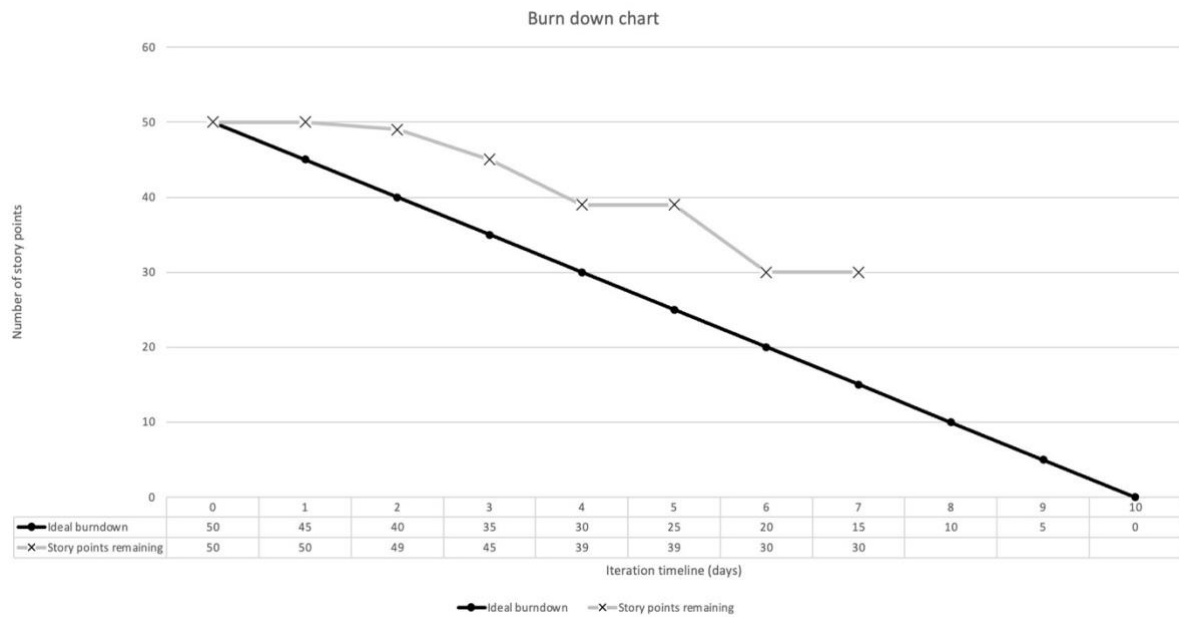
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- D)** Incorrect.

# Evaluation

The table below shows the correct answers to the questions in this sample exam.

Question	Answer
1	A
2	D
3	B
4	B
5	C
6	C
7	A
8	B
9	D
10	C



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