

National Senior Certificate (NSC)

Bank of Interactive Questions and Answers

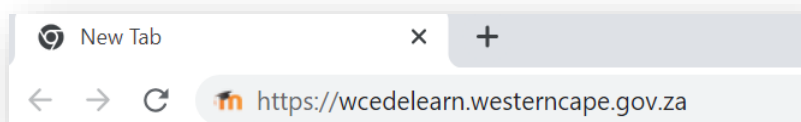
Step-by-step guide to access the Q&A Resources

This section shows the user how to access the bank of Q&A using the log-in details that the schools would access via CEMIS online and provide to learners.

LOGIN

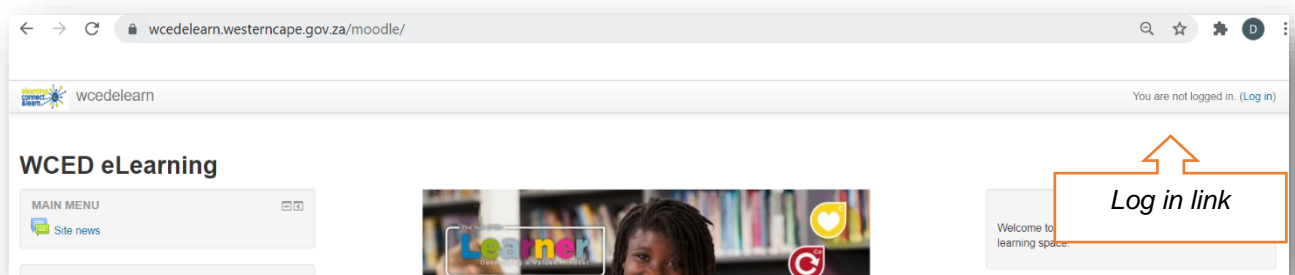
Step 1: Your school/teacher will provide your login information (your username and password will be the same) which is available on CEMIS as referred to in eLearning Minute: DEL 0006/2021.

Step 2: Open your web-browser and **type in the following web address**
<https://wcedelearn.westerncape.gov.za>



Address Bar:
Retype or copy
and paste the link

Step 3: Click on the **Log in** link in the top right section (displayed below),



Step 4: Enter your login information into the space then **click Login** (see below)

Log in

Username

Password

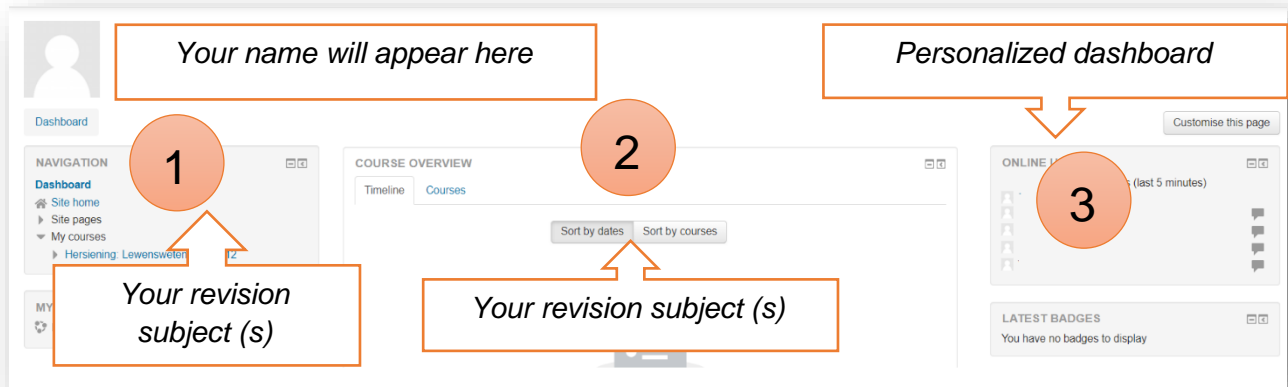
Remember username

[Forgotten your username or password?](#)

Cookies must be enabled in your browser [?](#)

ORIENTATION OF THE PERSONALIZED DASHBOARD

Step 5: The next window displays a personalized dashboard with all your subjects pre-populated. The main areas and their functions are explained below:

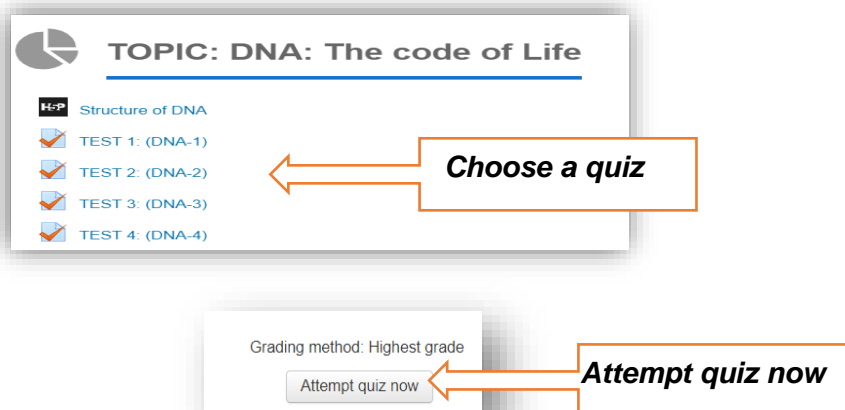


- **(1) Navigation** - Provides quick access to your Dashboard, Site home, Site pages and My courses (Here you will find the revision subjects in which you are enrolled.)
- **(2) Course Overview** – A timeline of tasks/ assignments and an overview of your revision subjects is visible under this section
- **(3) Blocks Region** – Provides different types of information ranging from Online users, Badges and the Calendar.

Step 6: Select the subject you want to revise

CHOOSE A QUIZ FOR THE TOPIC

Step 7: The quizzes are designed to test your understanding of the various topics in your subject and should be attempted once you have studied that topic. **Choose a quiz** and click on the button **“attempt quiz now”**.



Step 8: Various types of revision short answer questions are given. To note: You can click on the "flag" in the box next to the question to put a temporary marker on it if you want to return to it at a later stage.

The screenshot shows a quiz interface with a breadcrumb trail: Dashboard > Courses > Head Office > FET > Life Sciences > Revision: Life Sciences Gr12 > TOPIC: DNA: The code of Life > TEST 1: (DNA-1). On the left, a 'QUIZ NAVIGATION' block contains a grid of question numbers 1 through 26. Question 21 is highlighted with a thicker border. Below the grid is a 'Finish attempt...' link. An orange arrow points from a box labeled 'Number of questions' to the grid. On the right, 'Question 21' is displayed as 'Not yet answered' and 'Marked out of 1.00'. It includes 'Flag question' and 'Edit question' options. The question text is 'The nitrogenous base which replaces thymine in an RNA molecule is ...'. Below it, 'Select one:' is followed by four radio button options: a. cytosine, b. adenine, c. guanine, and d. uracil. An orange arrow points from a box labeled 'Question Example' to the question text.

Additional information to understand the “Quiz navigation” block

Notice the Quiz navigation block. You can use it to jump to any question.

The 'Quiz navigation' block shows a row of question numbers 1 through 6. Question 2 is highlighted with a thicker border and a red triangle in the top right corner. Below the numbers is a 'Finish attempt ...' link and a 'Start a new preview' button.

- A flagged question is shown with a red triangle at the top right corner.
- Questions on the current page are shown with a thicker border.
- Some questions require a short/essay description. It is shown with the bottom half grey.

Additional information to answer different types of questions

Various types of questions are presented in the quizzes:

For short-answer questions, you enter a response.

Question 1
Not yet answered
Marked out of 1.00

Gee die korrekte biologiese term vir elk van die volgende beskrywings.

Die era waarin die genus Homo geëvolueer het

Answer:

For multiple-choice questions, you select an option (a,b,c,or d)

Question 1
Not yet answered
Marked out of 1.00

Which ONE of the following is the correct genus and scientist for the discovery of the 'Taung Child' fossil?

Select one:

- a. Ardipithecus; Raymond Dart
- b. Australopithecus; Tim White
- c. Ardipithecus; Tim White
- d. Australopithecus; Raymond Dart

For drop down questions, you click on down arrow for options

Question 25
Not yet answered
Marked out of 1.00

Give the correct biological term for each of the following descriptions.

A sugar molecule found in a nucleotide of DNA

[Flag question](#)
[Edit question](#)

Step 9: Complete all pages of the quiz using the **“Next page”** button. Then, click on **“Finish attempt”** once you have completed a set of questions.

Question 26
Not yet answered
Marked out of 1.00

The mRNA sequence from a portion of a DNA template GATCAA is ...

Select one:

- a. CUAGUU.
- b. AGCUGG.
- c. AGCTGG.
- d. CTAGTT.

Finish Attempt

[Previous page](#) [Finish attempt ...](#)

Step 10: Before you can see your results, first review your answers. Should you want to change any of your answers, select **“Return to attempt”**. If you are satisfied with your answers, select **“Submit all and finish”**. A warning will then pop up telling you, you can no longer change your answer

Question	Status	Marks
1	Not yet answered	
2	Not complete	
3	Not complete	

Return to attempt

Submit all and finish

The "Summary of attempt" page - reviews the questions and alerts you to questions not attempted. Click on any question page number or "Return to attempt" to go back to the quiz.

Make a selection

After selecting **“Submit all and finish”** you will see your results. Then, select **“Finish review”** (see below).

Dashboard ▶ Courses ▶ Head Office ▶ FET ▶ Life Sciences ▶ Revision: Life Sciences Gr12 ▶ TOPIC: DNA: The code of Life ▶ TEST 1: (DNA-1)

Started on Sunday, 1 August 2021, 3:21 PM

State Finished

Completed on Tuesday, 17 August 2021, 11:04 AM

Time taken 15 days 19 hours

Marks 1.00/26.00

Grade 0.38 out of 10.00 (4%)

Question 1

Correct

Mark 1.00 out of 1.00

Flag question

Edit question

Which ONE of the following compounds contains amino acids?

Select one:

a. RNA

b. DNA

c. Glucose

d. Protein ✓

The correct answer is: Protein

QUIZ NAVIGATION

Show one page at a time

Finish review

Select to exit

Your selected answer is highlighted

Correct answer in green and incorrect in red

Additional information on How to review a quiz

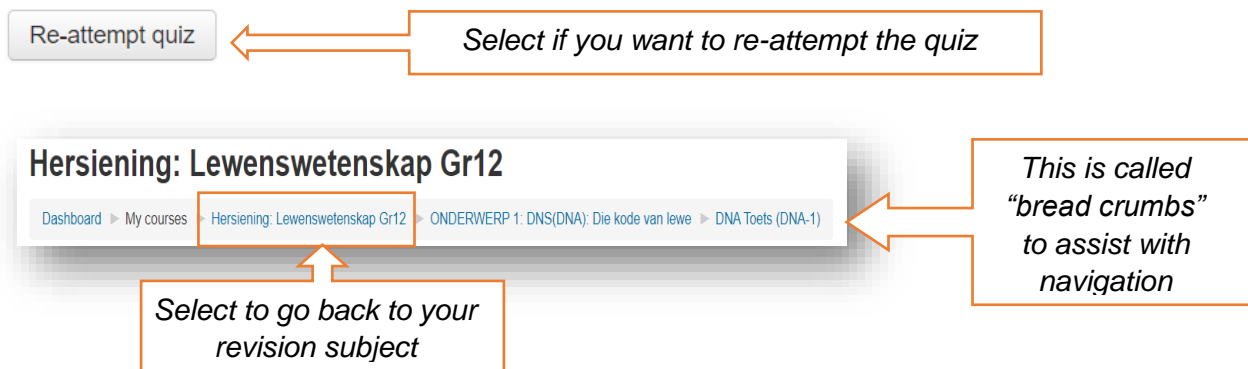
Notice the Quiz navigation block.

- A correct answer is shown with the bottom half green with a white tick
- A partially correct answer is shown with the bottom half orange with a white circle in it
- A wrong answer is shown with the bottom half red
- An essay question (requiring manual marking) is shown with the bottom half grey
- In the questions themselves, correct answers will be in green with a check mark next to it. Incorrect answers will be in red with a cross next to it.
- According to the settings, you might get general feedback, specific feedback on each question and/or overall feedback on your final score.
- Although the quiz may have been split into multiple pages, the review will show all the questions on a single page to make it easier

Quiz navigation



Step 11: You can now re-attempt the quiz or you can return to your revision subject's main menu by following the bread crumbs (see below).



LOG OUT WHEN DONE

Step 12: It is very important that you **log out** when you are finished working. To log out, go to the same place where you selected log in (upper right corner of any course window) and click the down pointing arrow. Select "**Log out**" from the drop-down list. See the image below.

