

Assessment Prep with Kognity IBDP Economics

What is this guide for?

This guide is designed to help you make the most out of Kognity as a tool to prepare students for success both in formative assessments and IBDP exam preparation.

How does Kognity help with assessment preparation for IBDP Economics?

According to John Hattie, Professor of Education and Director of the Melbourne Educational Research Institute at the University of Melbourne, Australia, feedback is an important driver for improving teaching and learning. Formative assessments play a large role in consistent feedback throughout the year as students prepare for their IBDP exams. Kognity provides efficient tools for immediate feedback to both the student and teacher.



- John Hattie

For students:

Students can test their problem solving, interpretation and analysis skills in Economics through worked examples, receiving immediate feedback on their responses. In addition, at the end of each section, students can complete section questions that are auto-graded, allowing students to receive feedback right away on their progress.



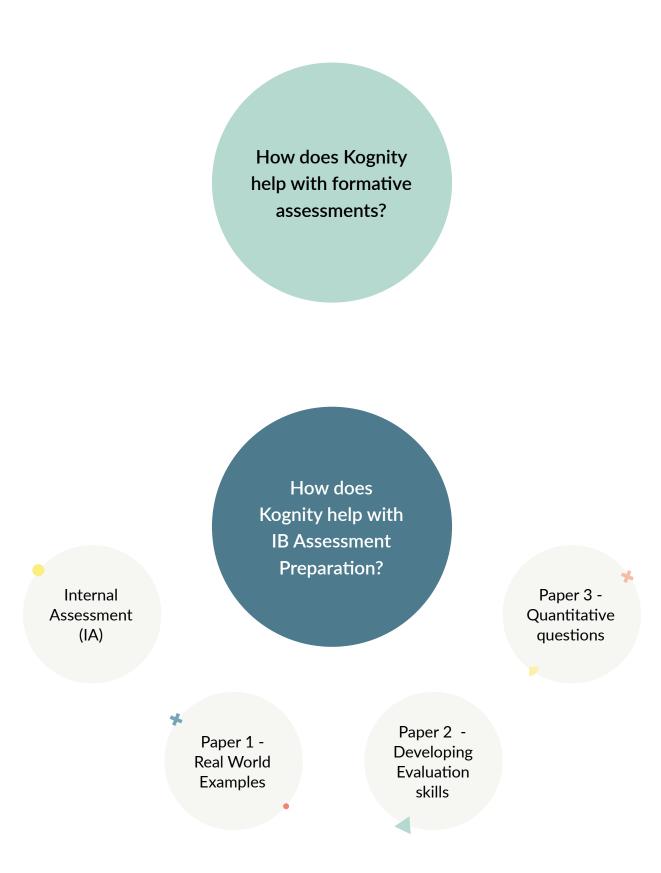


For teachers:

Teachers get immediate feedback on their students' progress through the performance overview dashboard, located on the statistics page. Here, teachers can view a visual representation of student quiz and assignment scores. Teachers can then easily identify those students who need help, which makes intervention fast and efficient.

Below you will find some ways teachers can use Kognity's resources to successfully prepare their students for IBDP Economics assessment components. Click on each picture to explore more in Kognity Economics!

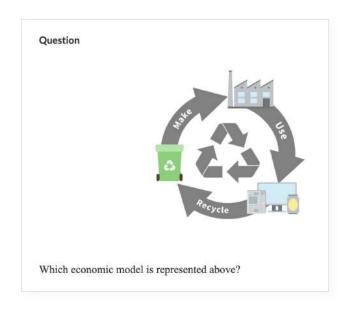
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Revision Quizzes

Kognity's <u>question assignments</u> can be used as revision quizzes as review at the end of a unit. All question assignments are auto-graded, so students and teachers can immediately receive the results. Teachers can then revise any common mistakes before starting to teach new content.



Practice Papers

Kognity provides exam questions, marks schemes and model answers that teachers can use in a variety of different ways with their students. For example, teachers can go over a practice paper as a class, write the answer together, and focus on examiner comments.

Example answer	Mark scheme
(a)	Mark scheme
(i) Define the term 'budget deficit' indicated in bold (Text C). [2 marks]	(i) 1 mark for a vague definition.
Example answer	The idea that expenditure is greater than income
A budget deficit occurs when government expenditures are greater than revenue received from sources such as taxation and customs duties.	2 marks for a precise definition.

How does Kognity help with formative assessments?

Exit Tickets

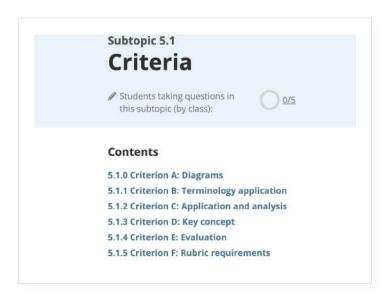
Exit tickets are a great type of formative assessment. At the end of class, students respond to a series of questions pertaining to the lesson to consolidate their knowledge and understanding. The questions at the end of each Economics section are great exit tickets. When teachers give reading assignments, students must answer every question correctly in order to complete the section, allowing teachers to view their progress in the statistics tab.

Section questions		224 3
What does economics stud	y?	Difficulty: I
The way in which so population	ocieties allocate their resources and	d distribute them among their
O Societies' institution	as and their evolution through time	
The way in which di	ifferent countries' cultures determi	ne their political organisation
The way in which go	overnments of different countries 1	relate to each other
Report feedback or error		Submit answer



Internal Assessment (IA)

To ensure success in the IA, teachers must spend time introducing and explaining the criteria and responsibilities to their students. Kognity's IA topic is a great resource for both teachers and students to understand the requirements and see clear and detailed examples for each criterion. Below are some more specific ways Kognity supports students in achieving IA success.



According to the Economics Guide: First Assessment 2022 (page 71), to earn 3 marks for Evaluation (Criteria E), students must demonstrate *balanced reasoning*.

criterion as	sesses the extent to which the student's judgments are supported by reasoned argument
Marks	Descriptor
0	The work does not reach a standard described by the descriptors below.
1	Judgments are made that are supported by limited reasoning.
2	Judgments are made that are supported by appropriate reasoning.
3	Judgments are made that are supported by effective and balanced reasoning.

This is a challenging skill to develop in class. Kognity provides students many opportunities to practise the skills required for the balanced reasoning requirement for evaluation.

For example, in section 3.7.2, students can complete the case study *Creating greater efficiencies in the market through privatisation*. The questions require students to practise the skills required for evaluation.

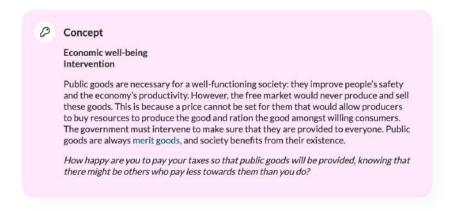


An important change to the internal assessment in the new guide is the inclusion of concepts. To earn full marks for the criteria on concepts, students must fully explain how the concept links to the article.

criterion as article.	sesses the extent to which the student recognizes, understands and links a key concept t
Marks	Descriptor
0	Either the work does not reach a standard described by the descriptors below or the key concept identified has already been used in another commentary.
1	A key concept is identified and there has been an attempt to link it to the article.
2	A key concept is identified and the link to the article is partially explained.
3	A key concept is identified and the link to the article is fully explained.

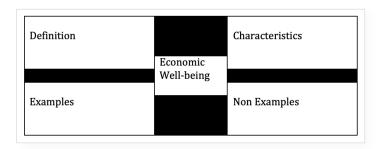
Source: Economics Guide: First Assessment 2022 (page 71)

The best way to prepare students for this requirement is to give them opportunities to practice. The beginning of each section starts with the Big Picture, and a link to a concept.





At the end of the subtopic, students can reinvestigate the concept/s using the Frayer Model.



In the Frayer Model, teachers introduce the concept, and discuss it with the class. The students then use the case studies or investigation in the subtopic to identify where the concept arises. In this way, students can delve into the links between concepts and content.

Paper 1 - Real World Examples

To help prepare students for paper 1, they need a lot of exposure to real life examples as well as practice applying economic theory to the real world. Having access to real world examples and case studies can be challenging. Kognity makes this easy as each section contains several case studies that expose students to real life examples that can be used in the exam.

The case studies provide an in depth real world example, as well as some links to further information. The case studies also include investigative questions to help students fully explore and engage in the real world example.



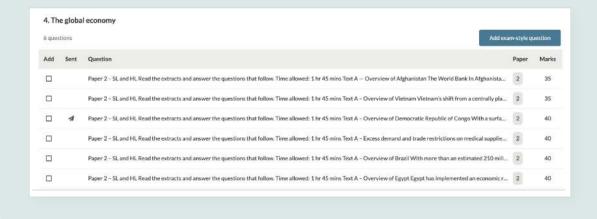


Paper 2 - Developing Evaluation skills

Below are some specific ways Kognity can help students with preparing for Paper 2.

Exam-Style Assignments

Part (g) of paper 2 makes up 15 of the 40 marks for the paper. It is the most challenging question, and needs practise and preparation. To help students succeed, they need to develop evaluation skills. Teachers can assign paper 2 exam style questions from Topic 4 - *The Global Economy*, which has mark schemes and model answers. The model answer can be used to show students what the examiner is looking for and how to evaluate effectively.



Investigations

X

At the end of each subtopic is an investigation where students have an opportunity to explore a real world topic. Some investigations are written in such a way to help students develop essential skills for evaluation. For example, the investigation in section 2.11.9 asks students to explore the monopolistic behaviour of the large tech companies and then debate the topic in the picture below. This is a great activity for students to understand the need to create strong arguments, counter arguments and balance.

Organise a debate in your class about competition between internet companies that considers the following assertion:

 Large monopoly Internet companies can exhibit 'net neutrality' and should not be broken up.

Read the following articles as part of your preparation:

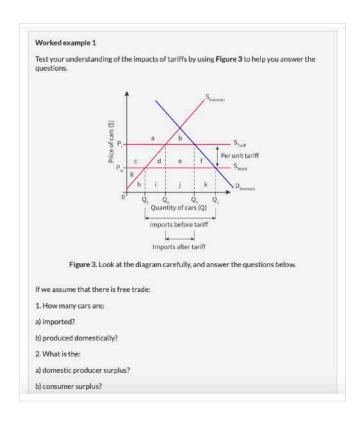
- Debating Net Neutrality: Big-Tech Monopolies Are the Real Problem, The National Review, 11 June 2019
- Should Internet Monopolies be Tamed?, Project Syndicate, 14 February 2018
- · Europe cools internet monopoly rhetoric, Telecoms.com, 19 March 2019

Paper 3 - Quantitative questions

Students need practise to feel confident with the quantitative component of the course.

Worked Examples

Paper 3 requires students to demonstrate quantitative skills, interpreting graphs and calculations. To help students develop these skills, and test their understanding, Kognity includes worked examples. See the example below from section 4.2.1 (Tariffs).



Students can test their understanding by attempting the question, and then immediately viewing the answer to see if they get it correct. The worked examples also include an explanation on how to answer the question correctly. Worked examples give students immediate feedback, and gives students the tools to understand their mistakes and improve.