

A Level Accounting Summer Independent Learning Activity

The SIL this summer consists of 2 parts. 'Compulsory Work', which will introduce new topics, prior to Year13, which is an extension of the ratio analysis work you have done in Year12, and 'Highly recommended Work', completion of this work will assist with the continuation of the course.

Compulsory Work for Year13 (New content)

3.17 Interpretation, analysis and communication of accounting information Investor Ratios

The first part of this section of the specification explores how accounting techniques, measures and ratios are used to analyse and interpret accounting information (both financial and management) and the limitations of using financial statement and ratio analysis when assessing business performance.

You have already studied ratios in Year 12, in section 3.8.

Revisit the notes, Power points in teams and activities that you completed on section 3.8

Create a file and name it as '3.17 Investors' Ratios'

Now, using the links below as a start, and others from your research, complete the table for the following ratios.

For each you should include the formula, a brief definition, and most important, what the ratio actually means:

- 1) Dividend yield
- 2) Earnings per share
- 3) Dividend cover
- 4) Price earnings
- 5) Interest cover

Save this file, and print it off and bring to your first lesson in September.



Start by learning the formulas and use the following link to get the AQA specification. The formulas are in the appendices on page 33.

http://filestore.aqa.org.uk/resources/accounting/specifications/AQA-7127-SP-2017.PDF

For a general introduction use the link below on tutor2u

https://www.tutor2u.net/business/reference/shareholder-returns

Tutor2u also has a PowerPoint where dividend yield is explained on pages 5&6

https://www.tutor2u.net/business/reference/shareholder-ratios-revision-presentation

The following website uses dollars rather than pounds, but is still useful for the theory

https://www.myaccountingcourse.com/financial-ratios/dividend-yield

Dividend cover is explained on the following website

https://moneyterms.co.uk/dividend_cover/

and this story in the Financial Times, gives you some wider business information

https://www.ft.com/content/873f5dc8-65ee-11e5-97d0-1456a776a4f5

In the following link the formula for P/E is explained, and there is also a blog and analysis by other students to visit

https://www.tutor2u.net/business/topics/price-earnings-pe-ratio

https://www.myaccountingcourse.com/financial-ratios/price-earnings-ratio

Interest Cover is explained in the following links

https://moneyterms.co.uk/interest_cover/

https://www.myaccountingcourse.com/financial-ratios/interest-coverage-ratio

For Earnings per share, do your own research, perhaps using some of the websites from above.....



Highly recommended content

Review the following seven videos that you have previously been directed to.

What is metacognition? • https://www.youtube.com/watch?v=77K8nQaKbp0&t=25s

How your memory works · https://www.youtube.com/watch?v=wvrHgDE1IbM

Retrieval practice - https://www.youtube.com/watch?v=wrDOoBuP9A8&t=28s

Spaced practice ·
https://www.youtube.com/watch?v=tQCuuSdBaQs&t=16s
Interleaving ·

https://www.youtube.com/watch?v=8MofOoLtyaA&t=3s

Calibration · https://www.youtube.com/watch?v=g5Gzh4WF10A

Self-regulation

https://youtu.be/5E-WJmuM83A

Once you have done this you should review the specification topics that were covered in year 12. 3.1 to 3.10 (up to decision making) in your syllabus.

For each area, review your knowledge, use your notes/handouts and the presentations in teams.

You could make a knowledge check list to identify any areas of concern that require more focus.



Attempt the key question(s) highlighted, these can be found in 'Files' on teams in the folder SIL 2021

3.2 Business organisations & Sources of Finance

Key question: Ranier Ltd

3.3 Double Entry Book-keeping

Key question (s): Nour/ Matthew

3.4 Verification of Accounting Records

Key question: Yasmin Bukera

3.5 Concepts

Key question: Laura

3.7 Limited company accounts

Key question(s): Weirwolf/ Shameobi

3.8 Ratio Analysis

Key question(s): Mau Pau/ Geraldine/ Singara

You should be prepared to do a combination of calculation and written questions of varying length, including essay style questions during your exam, and you need to ensure you know both formulas and benefits/ disadvantages in the various topics you cover.