

# Command verbs used in the Associate and Fellowship exams

Command verbs are the words in your exam questions that tell you what the examiner wants you to do.

Also referred to as 'action words', command verbs are normally the first word in each question, although they do not include direct questioning words such as 'what', 'why', or 'who', usually used in multiple choice questions

The alphabetical list below is designed to help you understand what each command verb is asking you to do

Some of these verbs can be used in more than one context and there are examples to help you understand the distinction.

By understanding these command verbs, you are on your way to understanding the exam question

It is essential that you carefully read each exam question (several times) before answering. Once you understand the question, restrict your answer to respond to exactly what has been asked.

It is also important to make sure that the time you spend on each question reflects the number of marks awarded to it. Where the question is asked in the context of a given scenario or situation, remember to adapt and tailor your answer to reflect the details of the scenario.

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Find an Actuary

Research and knowledge

CMI

Shop

requirement beginning

with:

Calculate

Definition

Analyse Break down into component parts

Assess Judge the effectiveness, implications, relevance,

importance, suitability and/or value of

Ascertain or reckon mathematically. (Note that only the result of the calculation is required to gain full marks, unless the phrase "showing all workings" is included. When this phrase is not included in the question, it is still advisable to include some workings so that partial marks can be gained for the use of correct methodology,

even if the final result is incorrect

Carry out Perform / do the specified test or task

Comment on Give brief conclusions on

Compare Highlight the similarities and differences between

Contrast Highlight the differences between

Define Give the exact meaning of

Demonstrate Prove with certainty or exhibit by practical means

Develop a result from first principles (or from the

given starting point)

Express, fully and clearly, the details/facts of. (e.g. "Describe the benefits payable under a term assurance policy" (bookwork) or "Describe the risks arising..." under a specific given

scenario (application to the given context, which is likely to include specified products, operating

environment, stakeholders and/or events).)

Find the solution by argument or calculation, making clear your reasoning. (e.g. "Determine the type of event that has occurred, based on the data provided" (application) or "Determine the most appropriate course of action for the

company, within the given constraints" (higher

Determine

Describe

order skills).)

Write about in some detail, taking into account

different issues or points of view

Produce a representation of...a diagram, graph,

chart etc. (e.g. "Draw a diagram to illustrate the profit-maximising price" (bookwork) or "Draw a

scatterplot" (application required).)

Calculate a result, using judgement to decide on

suitable assumptions and/or approximations.

Estimate (Used when the result is not definitive.

Assumptions made should be expressed clearly

and intermediate workings should be shown.)

Judge the suitability of something for a given

purpose

Draw

Make clear the meaning or purpose or details of,

or the justification for

Express Write down the result in the specified terms

Identify Distinguish one or more relevant items from a

set of alternatives

Justify Provide reasons to support

Attach a name to unidentified terms ...on a

graph, chart, diagram, table. (e.g. "Label the axes" (bookwork) or "Label the curves which correspond to each of the given scenarios"

(application required).)

List Make a list of

Label

Plot

Outline Describe briefly without elaboration or

explanation

Perform Undertake the specified test

Illustrate the given information or data using a

chart or graph. (Note: "Plot" implies that more

accuracy is required than "Sketch".)

Prepare Make or get ready for use

Select and then communicate a solution, action

Propose or range of possible solutions/actions.

(Justification is not expected unless explicitly

asked for, e.g. "with reasons".)

Prove Demonstrate the truth of what is indicated,

through mathematical argument

Select and then communicate a preferred

solution or course of action. (Justification is not

expected unless explicitly asked for, e.g. "with

reasons".)

Recommend

Suggest

Test

Set out Write down in a structured way

Show Demonstrate the given result to be correct

Simplify Give an equivalent, but simpler, version of a

mathematical expression

Sketch Produce a rough graph, chart or diagram of

Solve Find a mathematical answer to

State Express the details/facts of.... without

elaboration

Communicate a range of solutions, actions or reasons without elaboration. (This is normally

used in a situation where there is insufficient

information provided to form a definitive recommendation or proposal, e.g. "Suggest

possible reasons" or "Suggest possible actions".)

Check or examine something. (e.g. "Test the

hypothesis that...").

Verify Demonstrate to be true

Write down

Provide exactly what has been asked for, without

explanation or elaboration

### **Related documents**

### Student Handbook 2015/2016

# **Contact Details**

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We aim to respond to all enquiries within two working days.

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