

- 30.4** The nouns are:  
 motivation    facilitation    influence    provocation    trigger    contribution  
 stimulus (or stimulation)    induction    derivation

- 30.5** 1 Byron's poetry **had an influence on** Romantic poets in a number of other European countries.  
 2 Tree pollen can **be/provide a trigger** for hay fever attacks in vulnerable people.  
 3 In obstetrics the drug can be used to help **in/with the induction** of labour.  
 4 The new economic measures were introduced as a **stimulus to** the faltering economy.  
 5 Tomoko is studying **the motivation** of world-class athletes.

### Unit 31

- 31.1** 1 Many educators believe that different learning styles are equally **valid**.  
 2 In the UK a university faculty is a unit where similar **disciplines** are grouped together.  
 3 The French impressionists were a key **movement** in European art.  
 4 The **essence** of international law is the application of a single standard for strong and weak nations alike.  
 5 Researchers spend much of their time trying to **interpret** their data.  
 6 Some 19<sup>th</sup> century artistic styles were a **reaction** to the ugliness of industrialisation.  
 7 Harvey (2003) **emphasises** that the findings of the study cannot be **generalised**, as only a small amount of data was used.  
 8 In the late 20<sup>th</sup> century, intellectual **thought** was greatly influenced by ideas of gender and race.
- 31.2** 1 There are **some interesting PhD theses** on water resources in the library.  
 2 What was your main **criterion** in designing your survey?  
 3 She was interested in a strange **phenomenon** connected with comets.  
 4 The **hypotheses** were never proved, as the data were incomplete.
- 31.3** 1 We must never accept the notion that intelligence is connected to race.  
 2 The task of choosing an analytical framework is an important stage in any research.  
 3 The book expresses his viewpoint on the role of the United Nations in times of war.  
 4 Tannen has always made her stance on gender and language use very clear.  
 5 Consumers have different perceptions of what low price and high quality mean.  
 6 The report laid out a new model of family healthcare which changed everything.  
 7 Physicists developed the concept of dark matter to explain certain observations.
- 31.4** 1 autonomy                      3 profound                      5 moral  
 2 the humanities              4 thinking, understanding    6 grounding

### Unit 32

<i>noun</i>	<i>verb</i>	<i>noun</i>	<i>verb</i>
implication	imply	description	describe
observation	observe	statement	state
argument	argue	emphasis	emphasise
assertion	assert	explanation	explain
contention	contend	demonstration	demonstrate

- 32.2** 1 Harkov's **contention** that continued population growth will be a more serious problem than global warming is not accepted by many scientists.  
 2 'Global symmetry' is a **statement** that the laws of physics take the same form when expressed in terms of distinct variables.  
 3 The report **makes the implication** that no individual government will ever be able to control the internet.  
 4 Dudas provides a **demonstration of / as to** how dangerous genetic modification might be.



- 5 Groot puts an emphasis on the role of schools in preventing teenage drug abuse.
- 6 Lenard's observation that women use expressions such as 'you know' in English more than men was later proved to be inaccurate.
- 7 Plana's explanation of the possible origins of the pyramids in Guelcoga has been disputed by Ruiz.
- 8 Wilson gives a description of the ancient alphabet of the Guelcoga people.
- 9 Wu puts (forward) the argument that daylight-saving time should be extended throughout the year.
- 10 The President makes the assertion that he cares about fighting poverty.

- 32.3** The words that do not fit are:
- 1 pinpoints – pinpoint would be used to focus on something much more unexpected and worthy of note, rather than on generally known background information
  - 2 proves (if it's highly controversial he/she can't have proved it)
  - 3 claims – the structure would need to be 'claims that Malwar's figures are inaccurate'
  - 4 asserts – the structure would need to be 'asserts that pilot testing is important'
  - 5 advances – the structure would need to be 'advances the theory that ...'
  - 6 description – this would be used about something that is far more detailed than the context suggested here
  - 7 cast doubt – the structure would need to be 'cast doubt on there being a causal link ...'

- 32.4**
- 1 In my opinion/view, courses in academic writing should be compulsory for all new students.
  - 2 It has not yet been proved that the virus can jump from species to species. / There is not yet any proof that the virus can jump from species to species.
  - 3 Richardson emphasises a number of weaknesses in the theory. (no preposition after *emphasise* – though we do say 'puts' or 'lays emphasis on something')
  - 4 Taylor refers to / mentions several studies which have looked at the problem in the past. (no preposition after *mention*)
  - 5 Pratt's suggestion that the poet may have suffered from depression is an interesting one.
  - 6 Our latest results cast doubt on our original hypothesis.

### Unit 33

- 33.1** 1 critical 2 conclusion 3 side(s)
- 33.2** 1 critical 2 conclusion 3 sides
- 33.3**
- 1 weighing, conclusion, outweigh, disadvantages/drawbacks, insights, variables, take, constitute, points
  - 2 take into, relevant, course, deduce, basis, predict, scales
- 33.4**
- 1 The hospital announced that the President remains seriously ill.
  - 2 Dixon was asked to write a review giving his/her opinions on contemporary Irish poetry.
  - 3 The writer was imprisoned for his openly negative views on the government.
  - 4 It is extremely important that all measurements are recorded every hour.
- 33.5**
- 1 A recent survey has unearthed some interesting facts about commuting habits. (it is as if the researchers were digging into the earth like archaeologists)
  - 2 In predicting trends in inflation, economists often look at which direction the political winds are blowing. (this sees change as similar to changes in the weather)
  - 3 Martins published a ground-breaking study of the formation of galaxies. (as if one is digging a new piece of ground to construct a building)
  - 4 By digging into the archives, Professor Robinson was able to shed important new light on the history of the period. (again, as if one is digging into the ground like an archaeologist; new knowledge is seen as a light)