

Task 6

Read the texts below. For questions (33–42) choose the correct answer (A, B, C or D). Write your answers on the separate answer sheet.

The Beak of the Toucan

Why does the toucan (33) _____ such an enormous beak? The answer, we learned in August, may be that it uses it (34) _____ body temperature. Infrared measurement (35) _____ just before sleep shows that the bird's long beak – which can grow to (36) _____ of its body size – gets hotter, (37) _____ the bird uses it in the pre-sleep cooling process. At other times, as the external heat rises, so too does the heat of the toucan's beak, while its core body heat stays the same.

33	A	has	B	had	C	having	D	have
34	A	regulate	B	to regulate	C	regulated	D	regulates
35	A	taken	B	take	C	to take	D	taking
36	A	third	B	a three	C	a third	D	three
37	A	suggested	B	suggesting	C	suggest	D	to suggest

Scientific Progress

Despite warnings that it might set off a catastrophic chain reaction that could (38) _____ the Earth, scientists have (39) _____ created a miniature version of the Big Bang, without any observable ill effects. They were able (40) _____ a temperature of (41) _____ ten trillion degrees – a million times hotter than the centre of the sun – by (42) _____ together lead ions at incredible speeds in the Large Hadron Collider, a 27 km underground tunnel at the CERN (European Organization for Nuclear Research) facility near Geneva.

38	A	to destroy	B	destroying	C	destroyed	D	destroy
39	A	successful	B	success	C	successfully	D	successfulness
40	A	produce	B	produced	C	to produce	D	producing
41	A	the most	B	more than	C	more	D	much more
42	A	smashing	B	smashed	C	smash	D	to smash