

## Exercise

A.1) What was the universe like before the Big Bang?

ans → Before the Big Bang, there nothing existed in the universe and it was hotter than hot. Every thing was compressed inside a very small hot dot.

2) Who appeared out of the nothing?

ans → A fat guy appeared out of the nothing with his reindeer and running nose.

3) What was the matter with the fat guy?

ans → The matter with the fat guy was his nose was all running and he gave a sick bark.

4) What happened when he sneezed?

ans → When he sneezed, the universe blew away <sup>like</sup> with ten jillion volcanoes. The dense hot dot exploded which spewed out stars, planets ~~and~~ resulting in expansion of universe.

~~Q) What~~

B. Q) Do you think the second and fourth lines of the first stanza are contradictory? Justify.

ans → The ~~first~~ second line of first stanza informs us that before the Big Bang nothing existed, no matter, thing, nothing existed. But the fourth line informs that everything ~~was~~ ~~is~~ was compressed inside a small dot. Therefore, we can say these are contradictory as both these meanings oppose each other.