

Sr. No	Scenarios/ statement	Type of correlation
1.	A survey was conducted amongst University's undergraduate students to ascertain the extent of bullying that they had encountered. Permission was granted to the students to view their scores on multiple standardized tests, covering subjects like English, computer science, and mathematics. Researchers discovered that students' scores on standardized tests decreased with the amount of bullying they endure.	Negative correlation
2.	A research study found that play-group and primary school children who were better at poems and sounds of the letters before they started to go school. They learned to read words more quickly than children who were not as good with making and differentiating basic sounds of language.	Positive correlation
3.	Researchers found a possible link between women's disturbed body image and their continuous exposure to media (magazines,	Negative correlation

	<p>websites, television) that features glamorous, unusually thin female models—the thin-ideal body. Overall, the study found that the more often women were exposed to pictures and articles of thin, idealized women, the less satisfied they were with their own bodies.</p>	
4.	<p>A study conducted by dietitians examined the dietary habits of one thousand individuals. They discovered that those who regularly eat cereal for breakfast attain healthier weights than those who eat it infrequently. And what relationship is there between cereal and a healthy weight?</p>	Positive correlation
5.	<p>A family filled their home with trees. Family members' heights will rise in tandem with the height of the plants. What kind of correlation relation is there?</p>	Positive correlation