

### **Text 1**

During my youth, my family and I embarked on a journey to a rural village. In this village, the inhabitants led modest lives, contrasting greatly with the urban environment I was accustomed to. On a particular day, I misplaced my wallet containing all of my money. Filled with anxiety, I retraced my steps meticulously. As I frantically scoured the area, an elderly woman stumbled upon me and promptly returned my wallet. To my astonishment, every last penny remained intact. In an attempt to express my gratitude, I offered her a monetary token, which she graciously declined. She uttered, "Integrity holds greater worth than material possessions." This experience left an indelible mark on me. It served as a poignant reminder of the significance of honesty, compassion, and the innate goodness found within individuals. This excursion not only provided me with picturesque memories, but also instilled within me invaluable principles that continue to guide my actions to this present day.

### **Text 2**

Florence Nightingale was born on May 12, 1820, in Florence, Italy to Frances and William Shore Nightingale. She was the younger of two children. Nightingale's affluent British family belonged to privileged social circles. Her mother, Frances, came from a merchant family and took pride in associating with people of high social status. Despite her mother's interest in climbing the social ladder, Florence herself was reportedly uncomfortable in social situations. She preferred to avoid being the center of attention whenever possible. Determined, Florence often clashed with her mother, whom she saw as overly controlling. Nonetheless, like many daughters, she was eager to please her mother. "I believe I am more good-natured and agreeable," Florence wrote in her own defense, regarding her relationship with her mother.

### **Text 3**

In the coastal areas of Antarctica, *D. antarctica* plants exhibit a dense layer of closely packed chloroplasts along the cell wall of their mesophyll cells. These chloroplasts have a round shape, a dense stroma, and well-developed granal thylakoids that are unique to them. The chloroplasts are connected by numerous stromal thylakoids, forming stacks of granal thylakoids. Plastoglobuli, which are small osmiophilic structures, can be found between thylakoids in the stroma. In certain cases, the chloroplasts in the foliar mesophyll cells display irregular shapes with protrusions and indentations, resulting in an increased surface area for exchange of substances between the cytoplasm and chloroplasts or other organelles. Ultrastructural research of the mesophyll cells of *C. quitensis* plants collected in Antarctica also revealed deformed chloroplast surfaces.