

**Table 4.1: Contrasting Traits Studied by Mendel in Pea**

<b>S.No.</b>	<b>Characters</b>	<b>Contrasting Traits</b>
1.	<i>Stem height</i>	<b>Tall/dwarf</b>
2.	<i>Flower colour</i>	<b>WHITE/VIOLET</b>
3.	<i>Flower position</i>	<b>Axial/terminal</b>
4.	<i>Pod shape</i>	<b>CONSTRUCTED/INFLATED</b>
5.	<i>Pod colour</i>	<b>GREEN/YELLOW</b>
6.	<i>Seed shape</i>	<b>ROUND/WRINKLED</b>
7.	<i>Seed colour</i>	<b>GREEN/YELLOW</b>