Table 2. The results obtained reveled that they were significant different for all tested characters except for the cover grain.

| Trait | Growth stage in which the character might be studied | Degrees of found of the character | $\begin{gathered} \hline \text { Ge } \\ / \text { Code } \end{gathered}$ | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-Growth habit | Main stem stage (5-9) tillers | Erect <br> Semi - erect <br> Moderate <br> Procumbent <br> Decumbent | $\begin{aligned} & \hline 1 \\ & 3 \\ & 5 \\ & 7 \\ & 9 \\ & \hline \end{aligned}$ | 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 2-The presence of hairs on the lower leaves sheath |  | Absent Present | $\begin{aligned} & 1 \\ & 9 \end{aligned}$ | 9 | 1 | 9 | 9 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 9 |
| 3-The degree of discoloratio n auricles flag leaf to Anthocyani n | From the start of the opening of the flag leaf sheath and even the emergence of the first spikalet of the spike | Absent or very low <br> Weak <br> Moderate <br> Strong <br> Very strong | $\begin{aligned} & 1 \\ & 3 \\ & 5 \\ & 7 \\ & 9 \end{aligned}$ | 5 | 3 | 3 | 5 | 7 | 7 | 9 | 3 | 1 | 9 | 5 | 3 | 5 | 3 | 3 | 5 |
| 4-The percent of the curved flag leaves | From the start of the opening of the flag leaf sheath and even the emergence of the first spikalet of the spike | Absent or very low <br> Low <br> Moderate <br> High <br> Very high | $\begin{aligned} & 1 \\ & 3 \\ & 5 \\ & 7 \\ & 7 \\ & 9 \end{aligned}$ | 3 | 5 | 3 | 5 | 3 | 3 | 3 | 1 | 1 | 1 | 1 | 3 | 3 | 5 | 3 | 1 |
| 5-The presence of wax on the flag leaf | From the start of the opening of the flag leaf sheath and even the emergence of the first spike | Wax absent <br> Weak <br> Moderate <br> Strong <br> Very strong | $\begin{aligned} & 1 \\ & 3 \\ & 5 \\ & 7 \\ & 9 \\ & \hline \end{aligned}$ | 1 | 3 | 5 | 7 | 1 | 1 | 1 | 3 | 1 | 1 | 1 | 3 | 1 | 3 | 3 | 3 |
| 6-The presence of wax on the neck stem | Flag leaf sheath and even the emergence of the pollen grain anthesis | Wax absent or very weak <br> Weak <br> Moderate <br> Strong <br> Very strong | $\begin{aligned} & 1 \\ & 3 \\ & 5 \\ & 7 \\ & 9 \\ & \hline \end{aligned}$ | 5 | 7 | 7 | 5 | 1 | 5 | 3 | 1 | 5 | 7 | 5 | 3 | 3 | 5 | 7 | 5 |
| 7-Covers grain |  | Absent <br> Present | $\begin{aligned} & \hline 1 \\ & 9 \end{aligned}$ | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 |

