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

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