

Table 2 Effect of different concentrations of GA₃ and NAA on growth parameters of cabbage at THDC, Marpha, Mustang, 2024

Treatments	Peduncle height (cm)			Number of leaves		Number of branches		Canopy cover (cm)	
	15 DAT	30 DAT	At harvest	15 DAT	30 DAT	15 DAT	30 DAT	15 DAT	30 DAT
T ₁	58.67 ^e	95.33 ^d	110.33 ^e	120.33 ^d	105.00 ^e	28.33	27.33 ^c	64.25	95.33 ^d
T ₂	106.33 ^a	118.83 ^{ab}	120.00 ^{cd}	147.33 ^a	167.67 ^a	30.83	29.17 ^c	70.75	118.83 ^{ab}
T ₃	81.33 ^c	107.33 ^c	124.00 ^{bc}	128.00 ^c	129.00 ^{cd}	28.83	28.00 ^c	54.33	107.33 ^c
T ₄	96.33 ^b	124.67 ^a	136.33 ^a	136.00 ^b	136.67 ^{bc}	34.33	49.83 ^a	59.83	124.67 ^a
T ₅	61.67 ^e	117.17 ^b	113.00 ^{de}	120.33 ^d	123.67 ^d	30.33	32.83 ^{bc}	64.83	117.17 ^b
T ₆	72.33 ^d	112.33 ^{bc}	117.33 ^{cde}	132.33 ^{bc}	141.00 ^b	35.00	35.33 ^{bc}	60.37	112.33 ^c
T ₇	87.00 ^b	107.00 ^c	130.33 ^{ab}	136.33 ^b	162.00 ^a	30.33	43.17 ^{ab}	59.91	107.00 ^c
LSD (0.05)	8.39	6.35	7.26	4.96	9.39	11.45	12.07	14.28	6.35
SEm(±)	2.72	2.06	2.35	1.61	3.04	3.71	3.91	4.63	2.06
F-probability	***	***	***	***	***	ns	*	ns	***
CV (%)	5.86	3.19	3.35	2.12	3.83	20.67	19.33	12.94	3.19
Grand Mean	80.52	111.80	121.61	131.52	137.85	31.14	35.09	62.04	111.80

Note: Means with the same letter within a column do not differ significantly at $p=0.05$ by DMRT. * = Significant at 5% ($p \leq 0.05$), ** = Significant at 1% ($p \leq 0.01$), *** = Significant at 0.1% ($p \leq 0.001$), ns = non-significant, SEm = Standard error of the mean, LSD = Least Significant Difference, CV = Coefficient of variance, DAT = Days after treatment