

















































**Table 5**

Estimates of heritability (bolded) on diagonal, genetic correlations (below diagonal) and phenotypic correlations (above diagonal) among different traits studied

Traits	BW	BW4	BW8	BW12
BW	<b>0.17±0.05</b>	0.75	0.80	0.89
BW4	1.00±0.20	<b>0.24±0.08</b>	0.82	0.90
BW8	1.00±0.21	1.00±0.10	<b>0.32±0.09</b>	0.92
BW12	0.75±0.09	0.80±0.03	0.84±0.09	<b>0.36±0.1</b>

ACCEPTED