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| Table 1. Effect of methanol extract of *Basella Alba* on nicotine induced changes in body weight and testicular weight after five weeks of treatment | | | |
| GROUPS | BASELINE BODY WEIGHT (g) | BODY  WEIGHT AFTER TREATMENT (g) | WEIGHT  OF TESTES (g) |
| HC | 195.10 ± 3.25 | 254.20 ± 13.18 | 2.98 ± 0.26 |
| NC | 198.60 ± 4.51 | 182.60 ± 6.65 α | 1.35 ± 0.04 α |
| LDN + BA | 200.20 ± 3.05 | 209.80 ± 11.75α | 1.49 ± 0.07 α |
| HDN + BA | 185.40 ± 2.24 | 184.60 ± 4.91 α | 1.59 ± 0.25 α |
| α = Significant difference when compared to HC at p < 0.05, n = 5 | | | |