**Supplementary Figure. 9**

**Figure 9. Curative effects of CCPS on arsenic induced changes in activity of protein expression of Bax, caspase-3, Bcl2, Phospho-p53, PCNA, Parp and AKT.** The relative protein expression of β-actin, Bax, caspase-3, Bcl-2, Phospho-p53, PCNA, Parp and AKT respectively shown in fig 9. This result were represent means ± SE, N=6 by ANOVA followed by post hoc Dunnett test. Significant differences were expressed at \*p≤0.05, \*\*p≤0.01 \*\*\*p≤0.001) with the control group and at #p≤0.05, ##p≤0.01, ###p≤0.001 with the arsenic group.



