

**Table 7. Comparison of mean test scores  $\pm$  SD of participants before and after attending the seminar with respect to different variables**

Independent variables	Mean test scores $\pm$ SD		P-value
	Before seminar (n=90)	After seminar (n=90)	
Staff Safety Questions Score Mean $\pm$ SD	20.50 $\pm$ 4.50	20.94 $\pm$ 4.36	0.131
Patient Safety Questions Score Mean $\pm$ SD	24.44 $\pm$ 4.52	24.78 $\pm$ 4.29	0.276
Waste Disposal Questions Score Mean $\pm$ SD	32.44 $\pm$ 4.63	32.00 $\pm$ 5.34	0.230
Total Score Mean $\pm$ SD	76.94 $\pm$ 8.37	78.17 $\pm$ 7.84	0.032

\*For those who reported history of needle stick injury.