|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| *Table 3. One-way ANOVA test* | | | | | | |
|  | | Sum of Squares | df | Mean Square | F | Sig. |
| Pretest | Between Groups | 172.823 | 1 | 172.823 | .485 | .488 |
| Within Groups | 33127.661 | 94 | 356.211 |  |  |
| Total | 33300.484 | 95 |  |  |  |
| Progress | Between Groups | 5160.328 | 1 | 5160.328 | 18.393 | .000 |
| Within Groups | 26092.156 | 94 | 280.561 |  |  |
| Total | 31252.484 | 95 |  |  |  |
| Achievement | Between Groups | 2160.435 | 1 | 2160.435 | 8.574 | .004 |
| Within Groups | 23434.555 | 94 | 251.984 |  |  |
| Total | 25594.989 | 95 |  |  |  |
| Posttest | Between Groups | 8099.130 | 1 | 8099.130 | 32.354 | .000 |
| Within Groups | 23280.596 | 94 | 250.329 |  |  |
| Total | 31379.726 | 95 |  |  |  |