# (APPENDIX NO (1

# .A map of Sharjah Emirate, UAE



# (APPENDIX NO (2 ANALYSIS OF VARIANCE TABLES

#### (ANOVA OF Table (1

|        | Degree | Sum of | Mean  | F-     | .Prob  |
|--------|--------|--------|-------|--------|--------|
|        | s of   | square | Squar | value  |        |
|        | freedo | S      | е     |        |        |
|        | m      |        |       |        |        |
| Betwee | 3      | 53.812 | 17.93 | 16.443 | 0.0002 |
| n      |        |        | 7     |        |        |
| Within | 12     | 13.090 | 1.091 |        |        |
| Total  | 15     | 66.902 |       |        |        |

|        | Degree | Sum of | Mean   | F-     | .Prob  |
|--------|--------|--------|--------|--------|--------|
|        | s of   | square | Square | value  |        |
|        | freedo | S      |        |        |        |
|        | m      |        |        |        |        |
| Betwee | 3      | 47.000 | 15.667 | 12.821 | 0.0005 |
| n      |        |        |        |        |        |

| Within | 12 | 14.664 | 1.222 |
|--------|----|--------|-------|
| Total  | 15 | 61.663 |       |

|        | Degree | Sum of | Mean   | F-    | .Prob  |
|--------|--------|--------|--------|-------|--------|
|        | s of   | square | Square | value |        |
|        | freedo | S      |        |       |        |
|        | m      |        |        |       |        |
| Betwee | 3      | 35.438 | 11.813 | 6.856 | 0.0061 |
| n      |        |        |        |       |        |
| Within | 12     | 20.675 | 1.723  |       |        |
| Total  | 15     | 56.113 |        |       |        |

|        | Degree | Sum of | Mean   | F-     | .Prob  |
|--------|--------|--------|--------|--------|--------|
|        | s of   | square | Square | value  |        |
|        | freedo | S      |        |        |        |
|        | m      |        |        |        |        |
| Betwee | 3      | 55.293 | 18.431 | 25.127 | 0.0000 |

| n      |    |        |       |
|--------|----|--------|-------|
| Within | 12 | 8.802  | 0.734 |
| Total  | 15 | 64.096 |       |

|        | Degree | Sum of | Mean   | F-     | .Prob  |
|--------|--------|--------|--------|--------|--------|
|        | s of   | square | Square | value  |        |
|        | freedo | S      |        |        |        |
|        | m      |        |        |        |        |
| Betwee | 3      | 31.424 | 10.475 | 39.780 | 0.0000 |
| n      |        |        |        |        |        |
| Within | 12     | 3.160  | 0.263  |        |        |
| Total  | 15     | 34.584 |        |        |        |

|        | Degree | Sum of | Mean   | F-     | .Prob  |
|--------|--------|--------|--------|--------|--------|
|        | s of   | square | Square | value  |        |
|        | freedo | S      |        |        |        |
|        | m      |        |        |        |        |
| Betwee | 3      | 28.209 | 9.403  | 29.266 | 0.0000 |

| n      |    |        |       |
|--------|----|--------|-------|
| Within | 12 | 3.861  | 0.322 |
| Total  | 15 | 32.070 |       |

|        | Degree | Sum of | Mean   | F-     | .Prob  |
|--------|--------|--------|--------|--------|--------|
|        | s of   | square | Square | value  |        |
|        | freedo | S      |        |        |        |
|        | m      |        |        |        |        |
| Betwee | 3      | 48.559 | 16.186 | 11.311 | 0.0008 |
| n      |        |        |        |        |        |
| Within | 12     | 17.172 | 1.431  |        |        |
| Total  | 15     | 65.732 |        |        |        |
|        |        |        |        |        |        |

| Degre | ee Sum of | Mean   | F-    | .Prob |
|-------|-----------|--------|-------|-------|
| s of  | square    | Square | value |       |

|        | freedo | S      |        |        |        |
|--------|--------|--------|--------|--------|--------|
|        | m      |        |        |        |        |
| Betwee | 3      | 53.670 | 17.890 | 14.251 | 0.0003 |
| n      |        |        |        |        |        |
| Within | 12     | 15.064 | 1.255  |        |        |
| Total  | 15     | 68.734 |        |        |        |

|        | Degree | Sum of | Mean   | F-     | .Prob  |
|--------|--------|--------|--------|--------|--------|
|        | s of   | square | Square | value  |        |
|        | freedo | S      |        |        |        |
|        | m      |        |        |        |        |
| Betwee | 3      | 55.758 | 18.586 | 13.280 | 0.0004 |
| n      |        |        |        |        |        |
| Within | 12     | 16.795 | 1.400  |        |        |
| Total  | 15     | 72.553 |        |        |        |

|        | Degree | Sum of | Mean   | F-     | .Prob  |
|--------|--------|--------|--------|--------|--------|
|        | s of   | square | Square | value  |        |
|        | freedo | S      |        |        |        |
|        | m      |        |        |        |        |
| Betwee | 3      | 71.454 | 23.818 | 13.385 | 0.0004 |
| n      |        |        |        |        |        |
| Within | 12     | 21.354 | 1.780  |        |        |
| Total  | 15     | 92.808 |        |        |        |

|        | Degree | Sum of | Mean   | F-     | .Prob  |
|--------|--------|--------|--------|--------|--------|
|        | s of   | square | Square | value  |        |
|        | freedo | S      |        |        |        |
|        | m      |        |        |        |        |
| Betwee | 3      | 65.293 | 21.764 | 10.616 | 0.0011 |
| n      |        |        |        |        |        |
| Within | 12     | 24.602 | 2.050  |        |        |
| Total  | 15     | 89.895 |        |        |        |

|        | Degrees | Sum of | Mean   | F-     | .Prob  |
|--------|---------|--------|--------|--------|--------|
|        | of      | square | Square | value  |        |
|        | freedo  | S      |        |        |        |
|        | m       |        |        |        |        |
| Betwe  | 3       | 61.565 | 20.522 | 10.560 | 0.0011 |
| en     |         |        |        |        |        |
| Within | 12      | 23.321 | 1.943  |        |        |
| Total  | 15      | 84.886 |        |        |        |

(Appendix No. (3

Symptoms of termite infestation in different areas in Sharjah State



Plate No. 8 Termites damage on a door ( Al Qadisya .(area



Plate No. 9 Damage of termites on a wall and a door
.(Al Qadisiya area)



Plate No. 10 Damage of termites along a door .(Al Qadisiya area)



Plate No. 11 Symptoms of beginning of termite damage in small area between wall and a door. (( Al Qarayen area



Plate No. 12 Damage of termites in a door. ( Al .(Ramtha area



Plate No. 13 Damage of termites in a narrow area .(between wall and a door.( Al Qarayen area