

Table 1 Effects of plant nutrients on bloom fruit set of mandarin at Chungmang, Dhankuta during 2019

| Treatments | Number of flowers observed/branch on 28 th March | Fruit set% |
|-----------------------|---|-------------------|
| NPK | 693 ^b | 3.41 ^c |
| NK | 980 ^b | 3.04 ^d |
| Micro-nutrients | 1454 ^a | 2.26 ^e |
| NPK + micro-nutrients | 776 ^b | 4.13 ^b |
| NK + micro-nutrients | 580 ^b | 5.49 ^a |
| Control | 825 ^b | 2.86 ^d |
| Grand mean | 885 | 3.53 |
| F value | ** | *** |
| LSD _{0.05} | 427.7 | 0.32 |

Note: Means in the column followed by unlike letters indicate significantly different at P=0.05