

Table 3 Effect of nitrogen nutrition and growth regulators on specific leaf area (cm<sup>2</sup>/g) in black gram at different growth stages

| Treatments     | 30 DAS | 45 DAS | 60 DAS | Harvest Stage |
|----------------|--------|--------|--------|---------------|
| T <sub>1</sub> | 144.59 | 95.26  | 110.63 | 127.92        |
| T <sub>2</sub> | 136.93 | 90.04  | 102.46 | 122.84        |
| T <sub>3</sub> | 128.72 | 83.37  | 97.61  | 109.84        |
| T <sub>4</sub> | 131.88 | 86.06  | 101.31 | 113.92        |
| T <sub>5</sub> | 140.28 | 92.54  | 104.31 | 126.60        |
| T <sub>6</sub> | 140.74 | 89.53  | 105.58 | 123.90        |
| T <sub>7</sub> | 125.06 | 77.06  | 87.90  | 103.72        |
| T <sub>8</sub> | 136.71 | 92.07  | 102.40 | 116.81        |
| T <sub>9</sub> | 143.59 | 94.33  | 106.88 | 127.18        |
| Mean           | 136.25 | 88.76  | 101.93 | 119.00        |
| SEd            | 5.84   | 3.75   | 4.32   | 5.00          |
| CD (P=0.05)    | 12.39  | 7.95   | 9.16   | 10.61         |