**Table 2.** Shoot height (cm), root length (cm), shoot and root number in media with different concentrations

of auxins (mg L-1) or without them (control) after 4-week growth period.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Shoot height | Shoots / explant | Root length | Roots / explant | Callusing at base |
| Control | 8.5 (0.53) bc | 2.0 (0.39) c | 2.9 (0.55) c | 5.8 (0.79) c | - |
|  |  |  |  |  |  |
| IAA 0.5 | 10.1 (1.29) a | 2.8 (0.30) bc | 2.0 (0.28) b | 13.3 (1.48) a | ++ |
| IAA 1.0 | 7.6 (0.79) cd | 2.3 (0.21) c | 1.2 (0.11) c | 9.5 (1.34) b | ++ |
| IAA 1.5 | 7.3 (0.78) cd | 4.0 (0.42) a | 1.2 (0.11) c | 9.2 (1.37) b | ++ |
|  |  |  |  |  |  |
| IBA 1.5 | 9.4 (1.01) ab | 3.5 (0.43) ab | 2.1 (0.16) b | 12.1 (0.65) a | ++ |
| IBA 1.5 | 6.8 (0.69) d | 2.6 (0.33) bc | 1.0 (0.10) c | 9.1 (1.08) b | ++ |
| IBA 1.5 | 4.1 (0.35) e | 2.0 (0.00) c | 0.9 (0.06) c | 6.0 (0.90) c | ++ |
|  |  |  |  |  |  |

Values represent mean ± SD (parenthesis) of 12 replicates. Different letters within parameter indicate

significant difference at p < 0.05. + denotes increase in the amount of callus.