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FIGURE

1. Location map of Chhattisgarh region and Raipur Division.

2. Plan of Layout of experimental plots.

3. Life cycle of the rice (IR 36) Plant.

4. Calibration curve of LDR used in the observation.

5. Diagramatic view of mercury monometer type tensiometer.


7.A. Soil moisture suction at 10cm depth under different rice seeding method.

7.B. Soil moisture suction at 10cm depth under different weed control treatment.

8. Regression line between grain yield and panicle number, weed dry weight, panicle weight and spikelet sterility.