## **ABBREVIATIONS**

BBF = Broad Bed Furrow

CDI = Conventional Drip Irrigation

CF = Net Cash Flows

CRF = Capital Recovery Factor

FAO = Food Agriculture Organization

ICO = Initial Cash Outflow

IRR = Internal Rate of Return

ITK MIS = Indigenous Technical Know-how Micro Irrigation System

LCC = Life Cycle Costing

LCDI = Low Cost Drip Irrigation

MDIS = Micro Drip Irrigation System

REP = Relative Error Percentage

SSA = Sum of Squares for factor A

SSB = Sum of Squares for factor B

SSC = Sum of Squares for factor C

SS(AB) = Two-way interaction Sum of Squares

SS(ABC) = Three-way interaction Sum of Squares

SSE = Residual or error Sum of Squares

SSR = Replicate Sum of Squares

SST = Total Sum of Squares

SS (Tr) = Treatment Sum of Squares

SVWC = Soil Volumetric Water Content