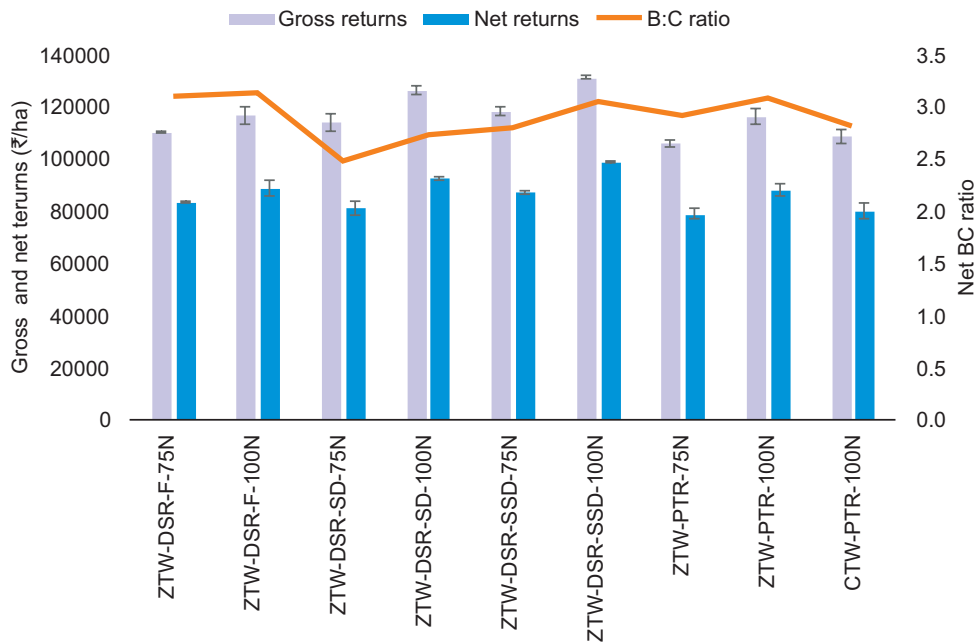




Supplementary Fig. 1 Effect of different crop establishment techniques, irrigation methods, and nitrogen levels on gross returns, net returns and net BC ratio of wheat (2-year mean basis). Vertical bars indicate the standard error (SE) within each treatment.

RDN: Recommended dose of nitrogen, Zero-tilled wheat (ZTW), *fb* DSR with flood irrigation and 75% RDN (ZTW-DSR-F-75N), ZTW *fb* DSR with flood irrigation and 100% RDN (ZTW-DSR-F-100N), ZTW *fb* DSR with SDF and 75% RDN (ZTW-DSR-SDF-75N), ZTW *fb* DSR with SDF and 100% RDN (ZTW-DSR-SDF-100N), ZTW *fb* DSR with SSDF and 75% RDN (ZTW-DSR-SSDF-75N), ZTW *fb* DSR with SSDF and 100% RDN (ZTW-DSR-SSDF-100N), ZTW *fb* PTR with flood irrigation and 75% RDN (ZTW-PTR-75N), ZTW *fb* PTR with flood irrigation and 100% RDN (ZTW-PTR-100N) and conventional tilled wheat (CTW) *fb* PTR with 100% RDN as a farmers practice (CTW-PTR-100N).