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Four levels of zinc sulphate, viz. 0, 10, 20 and 40 kg/ha were tried on HD-2021 variety of wheat (*Triticum aestivum* Linn. emend. Thell.). ZnSO_4 @ 20 kg/ha gave highest grain yield (4.053 kg/ha), test weight (45.38 g/1000 grains) and uptake of Zn (243 g/ha). The increase in yield was 21.81% over the control, which resulted in a net economic gain of Rs. 750/ha when the investment was Rs. 35/ha in the form of 20 kg of ZnSO_4 .