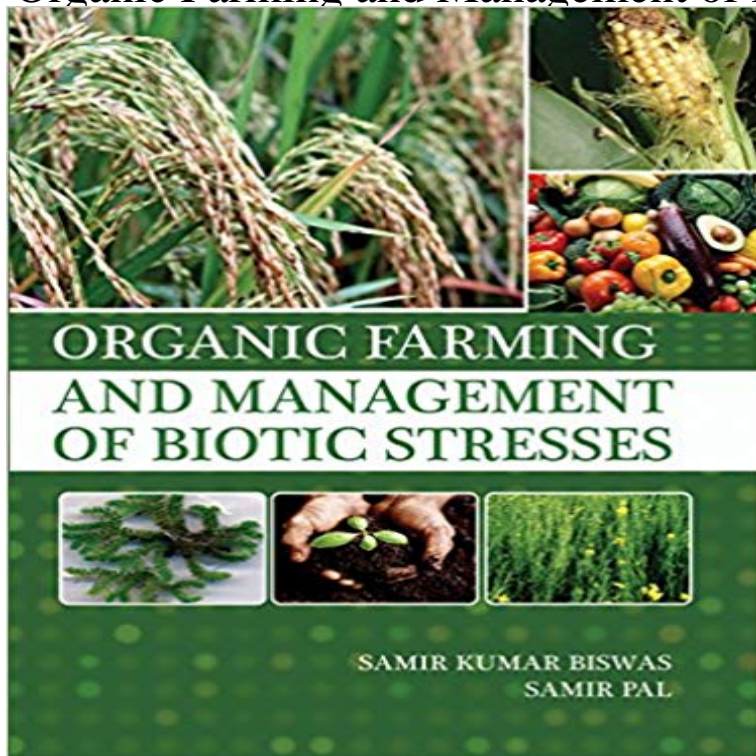


## Organic Farming and Management of BIOTIC STRESSES



Today, Indian Agriculture is on the cross road of Productivity and Sustainability. With increasing population pressure and corresponding rise in food production, there is a massive challenge for the Indian agriculture. The Indian population, growing at an annual rate of 1.64 percent, is estimated to reach 1412 million in 2025 and to 1475 million in 2030 against 1210 million in 2010. Most conservative estimates showed that to feed the projected population of 1.48 billion by 2030 India need to produce 355 million tonnes of food grains (IISC, 2011) which was only 234.47 million tonnes in 2008-09 and 218.20 million tonnes in 2009-10 (Anonymous, 2011). It has been increasingly realized that by 2030, India has to increase its food grain production at about 4% annual growth rate. The average productivity has to be increased from the present level of 1750 kg/ha to 2900 kg/ha. which must be come through sustainable manner. In agriculture, sustainability means development not only in terms of out put but also the socio economic and ecological parameters.

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