

Table(2): Effect of *T. aureoviride* on zearalenone and diacetoxyscirpenol production by *F. moniliforme* and germination of lentil seed at 28°C and different moisture contents.

Fungal species	Incubation period (week)	Zearalenone				Diacetoxyscirpenol				Germination of seeds					
		18% MC		25% MC		18% MC		25% MC		18% MC			25% MC		
		µg/30 g seed	Inhibit. %	µg/30 g seed	Inhibit. %	µg/30 g seed	Inhibit. %	µg/30 g seed	Inhibit. %	Germination %	VI**	Activation %	Germination %	VI	Activation %
<i>F. moniliforme</i>	2 w	100	-	112	-	75	-	90	-	83	332.0	-	0	0	0
<i>F. moniliforme</i> + <i>T. aureoviride</i>		80	20	70*	38	68	10	75	17	97*	533.5*	160.7	0	0	0
<i>F. moniliforme</i>	4 W	120	-	280	-	90	-	105	-	33	198	-	0	0	0
<i>F. moniliforme</i> + <i>T. aureoviride</i>		84*	30	200*	29	75	17	90	14	77*	400.4*	202.2	0	0	0

*Mean significant change compared to *F. moniliforme* alone.

** VI = Vigour index