

Dr. Jagtap M.N.

Name:	Dr. Jagtap M.N.
Designation:	Associate Professor
Year of Joining:	1991
Educational qualification:	M. Sc, M. Phill, P.hD
Thesis Title (if any):	M. Phill Title & year-Cytological, genetical& physiological studies in <i>Tribulusterrestris</i> . (1990) PhD title& year- Development of Biotechnological approach for remedation of metal contaminated soils. (2010)
Area of research:	Cyanobacteria, genetics, Horticulture
Hobbies & interests:	Reading
Publication list: Journal/Conference/ workshop, books:	PAPER PUBLISHED IN JOURNALS 1).Physiological Characterization Of Sorghum [(Sorghum Bicolor L.) Moench] Germplasm Accessions For Drought Related Parameters. Recent Trends in Plant Sciences and Agricultural ResearchISSN 2231-2137 2).Phenotypic Characterization Of Sorghum [(Sorghum Bicolor L.) Moench] Germplasm Accessions For Various Agro-MorphologicalCharecters, Recent Trends in Plant Sciences and Agricultural Research ISSN2231-2137 3)Identification Of Trait Specific Genotypes In Finger Millet (Eleusinecoracana L. Gaertn) Recent Trends in Plant Sciences and Agricultural Research,ISSN2231-2137 4)Evaluation Of Foxtail Millet [(SeteriaItalica L).Beauv] Germplasm Lines For Various Agromorphological Characters Recent Trends in Plant Sciences and Agricultural Research ISSN2231-2137 5)Assessment Of Morphological Diversity And Cluster Analysis In Pearl Millet [Pennisetumglaucum (L.) R. Br.] Recent Trends in Plant Sciences and Agricultural Research

ISSN2231-2137

6) Screening of Secondary Metabolites and Antibacterial Activity of *Cassia tora* L. Recent Trends in Plant Sciences and Agricultural Research ISSN2231-2137

7) To Study The Effect of *Oscillatoria* Sp. on Growth and Biochemical Performance Recent Trends in Plant Sciences and Agricultural Research ISSN2231-2137

8) *Trigonella foenum-graecum* L. and *Macrotyloma uniflorum* (Lam.) Verdc Recent Trends in Plant Sciences and Agricultural Research ISSN2231-2137

9) Phyto-Chemical Evaluation of Ten Species of Genus *Cassia* L. Recent Trends in Plant Sciences and Agricultural Research ISSN2231-2137

Paper presented:

1. Phenotypic characterization of sorghum [*(sorghum bicolor)* L. Moench] germplasm accessions for various agromorphological characters, recent trends in plant sciences and agricultural research, (2018) issn2231-2137.

2. Identification of trait specific genotypes in finger millet (*Eleusine coracana* L. Gaertn, recent trends in plant sciences and agricultural research(2018) issn2231-2137

3. Evaluation of foxtail millet [*(Setaria italica)* L. Beauv] germplasm lines for various agromorphological characters, recent trends in plant sciences and agricultural research(2018) issn2231-2137

4. Assessment of morphological diversity and cluster analysis in pearl millet [*Pennisetum glaucum* (L.) R. Br.], recent trends in plant sciences and agricultural research, issn2231-2137(2018)

Book Published-

1) Hand book of Practical Botany B.Sc I, Phadkeprakashan,(2017)

2) Hand book of Practical Botany B.Sc II, Phadkeprakashan,(2018)

3) Botany Paper I, B.Sc.I. Phadkeprakashan,(2017)

	<p>4) Botany Paper II, B.Sc.I. Phadkeprakashan,(2018)</p> <p>5) Botany Paper III, B.Sc.I. Phadkeprakashan,(2018)</p> <p>6) Botany Paper IV, B.Sc.I. Phadkeprakashan,(2018)</p> <p>7) Botany Paper V, B.Sc.II. Phadkeprakashan,(2017)</p> <p>8) Botany Paper VI, B.Sc.II. Phadkeprakashan,(2018)</p> <p>9) Botany Paper VII, B.Sc.II. Phadkeprakashan,(2018)</p> <p>10) Botany Paper VII, B.Sc.II. Phadkeprakashan,(2018)</p>
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