

*Dr Sandesh Pandurang Jagdale*

*Principal*

*B.Sc. Microbiology*

*B.Sc. zoology*

*M.Sc. Zoology spl Entomology*

*Ph.D. Botany*

*Email. [spjagdale@gmail.com](mailto:spjagdale@gmail.com)*

*Topic of interests : Environmental Science, Environmental Impact Assessment, Environmental Management Planning, Pharmacology Bioremediation pollution control. Ornithology, Herpatology Biodiversity and toxicology & Entomology*

*Experience*

- *Field Expert subject Zoology For Science and Technology Park Pune*
- *Teaching experience undergraduate 29 years*
- *Teaching experience Post graduate 24 years*
- *Guidance for Ph.D. from 2009*

*Participations in seminar conferences workshops*

- *International 02*
- *National 12*
- *State 03*

*Publications*

*International 09*

*National 10*

*Worked as field expert in subject Zoology in following projects.*

*Projects undertaken*

1. *Environmental management planning, Sargipalli Zinc mines in ORISSA.*
2. *Environmental management planning – Gas based thermal power station, GUJRATH.*
3. *Environmental impact assessment – Kakinanda Port Trust, ANDHRA PRADESH.*
4. *Environmental management planning – Bamnia Kalan Lead & zinc mines Dist. Rajsamand, RAJASTHAN.*
5. *Environmental management planning – Degana Tungstone mine Dist. Nagour, RAJASTHAN.*
6. *Environmental management planning – Balba Fluoride Mine Dist. Sirohi, RAJASTHAN.*
7. *Environmental management planning – N.T.P.C.'s Coal based thermal power station Korba, MADHYA PRADESH.*
8. *Environmental impact assessment of proposed Kirloskar's Ferrous Ltd. Of Karwar, KARNATAKA.*
9. *Environmental management planning – N.T.P.C's coal based thermal power station, Ramgundam, ANDHRA PRADESH.*
10. *Environmental impact assessment Kiloskar's Ferrous Ltd. Dist.Hospet, KARNATAKA.*
11. *Environmental impact assessment of protective forests-Ahmadabad- Mehasana highway, GUJRATH.*
12. *Environmental impact assessment of protective forests along Gaziabad-Delhi express highway, UTTAR PRADESH.*
13. *Environmental impact assessment OF PROPOSED Chikhaldara pumped scheme of Dept. of irrigation, Dist. Amaravati. MAHARASHTRA.*
14. *Environmental impact assessment of proposed Amboli-Vaishakhare Road*

*Dist. Thane. P.W.D. MAHARASHTRA.*

15. *Environmental impact assessment of proposed irrigation project of Thalamba, Dist. Sindhudurg, Dept. of irrigation MAHARASHTRA.*
16. *Ecological studies of proposed recreation center of Shilim, Dist. Pune for P. N. writers.*
17. *Environmental impact assessment of proposed hydroelectric power project on Bav River for N.H.P.C. Dist. Ratnagiri, MAHARASHTRA.*
18. *Environmental impact assessment of Hydroelectric & irrigation projects –Dhombalkawadi, Urmodi & Tarali of Krishna Valley Development Corporation Dist. Satara, MAHARASHTRA.*
19. *Environmental impact assessment on Dhanikari Dam, Port Blair Govt. of ANDMAN & NICOBAR.*
20. *Environmental impact assessment of ecotourism project –Kinjale, Tal. Khed Dist. Ratnagiri, Maharashtra*
21. *E.I.A. of Jamda irrigation project dist. Ratnagiri Maharashtra for Department of irrigation Maharashtra state*
22. *E.I.A. of Gadnadi irrigation project Dist. Ratnagiri .*
23. *E.I.A. of Aruna irrigation project Dist. Sindhudurg Maharashtra state Dept. of irrigation Maharashtra state.*
24. *E.I.A. of Nardave irrigation project Dist. Sindhudurg Maharashtra state Dept. of irrigation Maharashtra state.*
25. *E.I.A. of Dabhil irrigation Dist. Sindhudurg Maharashtra state Dept. of irrigation Maharashtra state.*

*Memberships*

*ACADEMICS AND OTHERS*

- *Ph.D. guide subject Zoology & Botany*
- *Syllabus framing committee T.Y.B.Sc. Applied Component Economic Entomology.*
- *Syllabus Framing Committee M.Sc. Entomology.*
- *Executive Committee member of Thane Dist. Soft Ball Association.*
- *Executive Committee member of Thane Dist. Korf Ball Association.*
- *'Chairman – LIC committee for University of Mumbai. VC nominee for the subject*
- *Member LIC committee for University of Mumbai.*
- *Vice Chancellor's nominee Principal selection*
- *Subject expert for zoology.*
- *Paper setter and examiner for PET exam university of Mumbai*