

## CURRICULAM VITÆ



Sl. No.	Particulars	Details	
1.	Name	Dr. Tapas Kumar Pandit	
2.	Designation	Assistant Professor	
3.	Department	Ag. Chemistry and Soil Science	
4.	Educational Qualifications	Ph. D. in Soil Science	
5.	Contact Details	(a) Email id: tapas_pandit@rediffmail.com (b) Phone/Mobile :9434160160	
6.	Post held since (year):	11/05/2014	
7.	Area of Specialization :	Soil Chemistry, Fertility and Nutrient Management	
8.	No. of Publications:	a) Research Papers : 25 b) Book Chapters : 03 c) Books : 01	
9.	Award/Honors: nil		
Sl. No	Name of Award	Awarding Agency	Year

### 10. Publications (Best Five):

- Pandit, T. K., Naik, S, K; Patra, P. K., Dey, N., Patra, P. K., and Das, D. K., (2017). Influence of organic manure and lime on cadmium mobility in soil and uptake by Spinach (*Spinacia oleracea* L.). *J. Communications in Soil Science & plant Analysis* 48:357-369.
- Naik, S. K.; Pandit, T, K; Patra, P.K& Das, D. K. (2013).Effects of graded levels of Cadmium on Spinach (*Spinacia oleracea* L.) and Cabbage (*Brassica oleracea* var *capitata*) grown in an insepitisol. *Communications in Soil Science & plant Analysis* 44:1629-1642.
- Pandit, T.K; Naik, S. K.; Patra, P.K& Das, D. K. (2012).Influence of lime & organic matter on the mobility of Cadmium contaminated soil in relation to nutrition of Spinach. *Soil & Sediment Contamination an International Journal* 21:419-433.

4. Naik, S. K; Das, D.K ; Cherian, A; Pandit, T. K. & Mandal, M. (2010). Influence of Arsenic & Phosphorus on the mobilization of Arsenate & Arsenite in the Alfisol & Inceptisol. *Journal of the Indian Society of Soil Science* 58 (3): 57-61.
5. Naik, S. K.; Sasmal, S; Sur,P; Pandit, T.K; Mandal, M & Das, D. K. (2009). Mobility of lead and nickel in soil in relation to nutrition of Sesame. *Archives of Agronomy & soil Science* 1:1-14.

#### **11. Projects handled as PI and Co-PI (External funded)**