



Name of the faculty- **Dr. Sentu Kumar Dey**

Academic Qualifications: M.Sc., PhD (BOTANY)

Designation: State Aided College Teacher

Area of Specialization: Taxonomy & Biosystematics

Research interest: Floristic, Biodiversity Conservation, Plant Anatomy, Ethnobotany, Palynology

Total no. of publications-

National- 11

International-10

Total no. of conferences/workshop attended-

i) National- 9

ii) International- 8

iii) State- 1

Publications:-

SL No.	Title of the paper	Year of Publication	Journal/Book	ISSN/ISBN No.
1.	<i>Gentianaarunii</i> sp. nov. – tiny remarkable Gentiana from Sikkim Himalaya.	2018	Edinburgh J. Bot.	ISSN:09604286, 14740036
2.	Rediscovery of <i>Melanoserisbracteata</i> (Hook. f. & Thomson ex C.B. Clarke) N. Kilian (Asteraceae) in India with its nomenclatural notes and lectotypification of its basionym.	2018	Pleione	ISSN: 0973-9467
3.	<i>Daphne thanguensis</i> sp. nova (Thymelaeaceae) from Sikkim Himalaya.	2018	Nordic Journal of Botany	ISSN:0107055X, 17561051
4.	Notes on the occurrence of <i>Gentianavernayi</i> C. Marquand (Gentianaceae) in India.	2018	J. Econ. Env. Soci.	ISSN: 2456-5156
5.	<i>Rubusfranchetianus</i> H. Lev. var. <i>franchetianus</i> (Rosaceae): an addition to the flora of Sikkim.	2017	Pleione	ISSN: 0973-9467
6.	Notes on the occurrence of <i>Gentianakarelinii</i> Griseb. (Gentianaceae) in India.	2017	Pleione	ISSN: 0973-9467
7.	Taxonomy and distribution of <i>Gentianavernayi</i> C. Marquand (Microsperma– Gentianaceae) in India.	2016	Nordic Journal of Botany	ISSN:0107055X, 17561051

8.	<i>Lomatogoniumcherukurianum</i> sp. nov. (Gentianaceae) from Sikkim Himalaya. Nordic Journal of Botany.	2016	Nordic Journal of Botany	ISSN:01070 55X, 17561051
9.	The rediscovery of <i>Youngiaatripappa</i> (Babc.) N. Kilian in India after a century; its circumscription and nomenclature, and the lectotypification of <i>Crepisatripappa</i> Babc.	2016	Taiwania	ISSN:03723 33X
10.	Two new varieties of <i>Kuepferiapranglei</i> (Gentianaceae) from Sikkim Himalaya.	2016	Nordic Journal of Botany	ISSN:01070 55X, 17561051
11.	<i>Kuepferiakanchii</i> sp. nov. (Gentianaceae) from Sikkim Himalaya.	2016	Nordic Journal of Botany	ISSN:01070 55X, 17561051
12.	Circumscription of <i>Diplarchemultiflora</i> J.D. Hooker & T. Thomson and <i>D. pauciflora</i> J.D. Hooker & T. Thomson (Ericaceae) with notes on the rediscovery from India.	2015	Pleione	ISSN: 0973-9467
13.	Infraspecific variation in <i>Gentianamacrauchenia</i> (Gentianaceae), the extension of its known range to India and lectotypification of the name <i>Gentianaincompta</i> .	2015	Taiwania	ISSN:03723 33X
14.	<i>Kuepferiapranglei</i> (Gentianaceae), A new species from the Eastern Himalaya.	2015	Edinburgh J. Bot.	ISSN:09604 286, 14740036
15.	Rediscovery of <i>Pseudoyoungiasimulatrix</i> (Cichorieae-Asteraceae) from India and its taxonomic history.	2015	Rheedia	ISSN:09712 313
16.	Ethnobotany and environmental management by the tribal communities of Patratu, Hazaribagh district, Jharkhand.	2015	Explor. Anim. Med. Res.	ISSN: 2777-470X 2319-247X
17.	<i>Gentianaoreodoxa</i> Harry Smith (Gentianaceae): note on its rarity and occurrence in India.	2015	Pleione	ISSN: 0973-9467
18.	New record of <i>Paris polyphylla</i> Smith var. <i>nana</i> H. Li (Liliaceae) from India.	2014	J. Botan. Soc. Bengal	ISSN: 0971-2976
19.	Ethno-Medicobotany of Some Tribal Communities of Bankura District, West Bengal, India.: 64-80.	2014	Explor. Anim. Med. Res.	ISSN: 2777-470X 2319-247X
20.	A new combination under <i>Himalaiella</i> Raab-Straube (Cardueae-Compositae).	2013	J. Botan. Soc. Bengal	ISSN: 0971-2976
21.	Range of host variation of <i>Cuscuta</i> (Cuscutaceae) in Nadia district (West Bengal) along with haustorial structure in some host with plants.	2013	IJPRBS	ISSN: 2277-8713