

**3.5.1. Number of functional MoUs/linkages with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during the last five years**

Sl. No.	Name of the MoU / linkage	Name of the institution / industry with whom the MoU / linkage is made, with contact details	Year of signing MoU / linkage	Purpose of the MoU/Linkage (internship, on-the-job training, project work, student / faculty exchange and collaborative	Duration of MoU / linkage	List the actual activities under each MOU/ Linkage and web -links year-wise	Link to the relevant document
1	Hugli River of Cultures Pilot Project	School of Histories Languages and Cultures French, University of Liverpool, 1-7 Abercromby Square, Liverpool, L69 7WY, UK	January, 2018	Collaborative research	4 Years	<a href="https://sccollege.dnk.ac.in/images/uploads/3.5.1-1%20Liverpool.pdf">https://sccollege.dnk.ac.in/images/uploads/3.5.1-1%20Liverpool.pdf</a>	<a href="https://sccollegednk.ac.in/images/uploads/3.5.1_1_Liverpool.pdf">https://sccollegednk.ac.in/images/uploads/3.5.1_1_Liverpool.pdf</a>
2	Study of the reproductive biology of mangrove species in Sundarbans in correlation to its potential for mangrove restoration	SERB,DST,GOVT OF INDIA	06.03.2019	Collaborative research	1095 days	<a href="https://sccollege.dnk.ac.in/images/uploads/3.5.1_2%20Sundarban%20Mangrove.pdf">https://sccollege.dnk.ac.in/images/uploads/3.5.1_2%20Sundarban%20Mangrove.pdf</a>	<a href="https://sccollegednk.ac.in/images/uploads/3.5.1_2_Sundarban%20Mangrove.pdf">https://sccollegednk.ac.in/images/uploads/3.5.1_2_Sundarban%20Mangrove.pdf</a>

3	An in-depth study of host-non-mulberry silkworm interaction with special reference to extra floral nectaries(EFN) and volatile organic chemicals(VOC) of host plants and silkworm's adaptations to the host's plants defense response	DBT, GOVT OF INDIA	2019-20	Collaborative research	1095 days	<a href="https://sccollege.dnk.ac.in/images/uploads/3.5.1_3%20Mulberry%20Orestoration%20project.pdf">https://sccollege.dnk.ac.in/images/uploads/3.5.1_3%20Mulberry%20Orestoration%20project.pdf</a>	<a href="https://scollegednk.ac.in/images/uploads/3.5.1_2_Sundarban%20Mangrove.pdf">https://scollegednk.ac.in/images/uploads/3.5.1_2_Sundarban%20Mangrove.pdf</a>
4	Research Project entitled “Demonstration of established bio-restoration technology for ecological restoration of degraded mangrove ecosystem in Indian Sundarbans through site specific approach across	Department of Botany, West Bengal State University, Malikapur, Berunanpukuria, Barasat, Kolkata, West Bengal PIN 700126	29.02.2020	Collaborative research	05 years	<a href="https://sccollege.dnk.ac.in/images/uploads/3.5.1_4%20Ecological%20Restoration%20Project.pdf">https://sccollege.dnk.ac.in/images/uploads/3.5.1_4%20Ecological%20Restoration%20Project.pdf</a>	<a href="https://scollegednk.ac.in/images/uploads/3.5.1_4_Ecological%20Restoration%20Project.pdf">https://scollegednk.ac.in/images/uploads/3.5.1_4_Ecological%20Restoration%20Project.pdf</a>
5	Research Project entitled “Development of biological control Technology for invasive species, <i>Polyalthiasuberasa</i> , Hamjam, In Wild Life Sanctuary of Bethuadahari, west Bengal”	Department of Botany, West Bengal State University, Malikapur Berunanpukuria, Barasat, Kolkata, West Bengal PIN 700126 & Department of Microbiology, St. Xavier’s College, 30, Mother Teresa Sarani, Kolkata - 700016, West Bengal, India	12.05.2022	Collaborative research	03 years	<a href="https://sccollege.dnk.ac.in/images/uploads/3.5.1_5%20Bethuadahari%20Project.pdf">https://sccollege.dnk.ac.in/images/uploads/3.5.1_5%20Bethuadahari%20Project.pdf</a>	<a href="https://scollegednk.ac.in/images/uploads/3.5.1_5_Bethuadahari%20Project.pdf">https://scollegednk.ac.in/images/uploads/3.5.1_5_Bethuadahari%20Project.pdf</a>

6	Research Project entitled “In situ bioremediation approach as two major drains leading to Nohal Khal (falling on the river Bidyadhari) and Khardah Khal falling on the river Hooghly) respectively for effective removal of pollutants in domestic sewage”	Department of Botany, West Bengal State University, Malikapur Berunanpukuria, Barasat, Kolkata, West Bengal PIN 700126 & Department of Biological Sciences, Indian Institute of Science Education and Research Kolkata (IISER Kolkata)Centre for Climate and Environmental Studies, Mohanpur Campus, Mohanpur, Nadia – 741246	05.12.2022	Collaborative research	01 year	<a href="https://sccollege.dnk.ac.in/images/uploads/3.5.1_6_%20NoaiKhal%20Project.pdf">https://sccollege.dnk.ac.in/images/uploads/3.5.1_6_%20NoaiKhal%20Project.pdf</a>	<a href="https://scollegednk.ac.in/images/uploads/3.5.1_6_NoiKhal%20Project.pdf">https://scollegednk.ac.in/images/uploads/3.5.1_6_NoiKhal%20Project.pdf</a>
7	Research Project entitled “Exploring the ecological potential of a lesser known carragenophyte <i>Catenella</i> spp. As an environmental/climate change bio-indicator based on its life cycle and biology of carrageenan biosynthesis for Indian Sundarbans mangrove ecosystem”	Department of Botany, West Bengal State University, Malikapur Berunanpukuria, Barasat, Kolkata, West Bengal PIN 700126	04.07.2023	Collaborative research	03 years	<a href="https://sccollege.dnk.ac.in/images/uploads/3.5.1_7_%20Climate%20Change%20Bio-indicator%20project.pdf">https://sccollege.dnk.ac.in/images/uploads/3.5.1_7_%20Climate%20Change%20Bio-indicator%20project.pdf</a>	<a href="https://scollegednk.ac.in/images/uploads/3.5.1_7_Climate%20Change%20Bio-indicator%20project.pdf">https://scollegednk.ac.in/images/uploads/3.5.1_7_Climate%20Change%20Bio-indicator%20project.pdf</a>

8	MoU for Career Council and Job Training	M/s Roy's Institute of Competitive Examination Pvt. Ltd. Or RICE Education, 11/1 B T Road, Belghoria, Kolkata-700056	15.02.2022	On-the-job-training	05 Years	<a href="https://sccollegednk.ac.in/images/uploads/3.5.1_8-RICE.pdf">https://sccollegednk.ac.in/images/uploads/3.5.1_8-RICE.pdf</a>	<a href="https://sccollegednk.ac.in/images/uploads/3.5.1_8-RICE_MoU.pdf">https://sccollegednk.ac.in/images/uploads/3.5.1_8-RICE_MoU.pdf</a>
9	Academic Linkage	Vaidic Sanskrit Vidyapitham, P.O-Bahirkhanda, Dist-Hooghly, Pin-712405	18.04.2022	Faculty/Student exchange	05 Years	<a href="https://sccollegednk.ac.in/images/uploads/3.5.1_9-%20Vaidic%20Sanskrit%20Vidyapitham.pdf">https://sccollegednk.ac.in/images/uploads/3.5.1_9-%20Vaidic%20Sanskrit%20Vidyapitham.pdf</a>	<a href="https://sccollegednk.ac.in/images/uploads/3.5.1_9_VSV_Linkage.pdf">https://sccollegednk.ac.in/images/uploads/3.5.1_9_VSV_Linkage.pdf</a>
10	Academic Linkage	Hooghly Women's College, P.O- Pipulpati, Dist-Hooghly, Pin-712103	18.04.2022	Faculty/Student exchange	05 Years	<a href="https://sccollegednk.ac.in/images/uploads/3.5.1_10-%20HWC.pdf">https://sccollegednk.ac.in/images/uploads/3.5.1_10-%20HWC.pdf</a>	<a href="https://sccollegednk.ac.in/images/uploads/3.5.1_10_HWC_Linkage.pdf">https://sccollegednk.ac.in/images/uploads/3.5.1_10_HWC_Linkage.pdf</a>
11	MoU for Academic Activities	Jamalpur Mahavidyalaya, P.O-Jamalpur, Dist-Purba Bardhaman, Pin-713408	20.07.2022	Faculty/Student exchange	05 Years	<a href="https://sccollegednk.ac.in/images/uploads/3.5.1_11-%20JM.pdf">https://sccollegednk.ac.in/images/uploads/3.5.1_11-%20JM.pdf</a>	<a href="https://sccollegednk.ac.in/images/uploads/3.5.1_11_Jamalpur%20MoU.pdf">https://sccollegednk.ac.in/images/uploads/3.5.1_11_Jamalpur%20MoU.pdf</a>
12	MoU for Job Training	Genius Computer Academy (In collaboration with Anudip Foundation), Seakhala, Sripatipur, P.O- Elahipur, Dist-Hooghly, Pin-712706	10.08.2022	on-the-job-training	06 Months	<a href="https://sccollegednk.ac.in/images/uploads/3.5.1_12-%20Anudip.pdf">https://sccollegednk.ac.in/images/uploads/3.5.1_12-%20Anudip.pdf</a>	<a href="https://sccollegednk.ac.in/images/uploads/3.5.1_12_Anudip_MoU.pdf">https://sccollegednk.ac.in/images/uploads/3.5.1_12_Anudip_MoU.pdf</a>

13	MoU for Study Centre	Netaji Subhas Open University, DD-26, Sector-I, Salt Lake, kolkata-700064	02.09.2022	Collaborative MoU	Until mutually terminated	<a href="https://sccollege.dnk.ac.in/images/uploads/3.5.1_13%20NSOU.pdf">https://sccollege.dnk.ac.in/images/uploads/3.5.1_13%20NSOU.pdf</a>	<a href="https://sccollegednk.ac.in/images/uploads/3.5.1_13NSOU_MoU.pdf">https://sccollegednk.ac.in/images/uploads/3.5.1_13NSOU_MoU.pdf</a>
14	Academic Linkage	Aghorekamini Prakashchandra Mahavidyalaya, P.O-Bengai, Dist-Hooghly, Pin-712611	10.09.2022	Faculty/Student exchange	05 Years	<a href="https://sccollege.dnk.ac.in/images/uploads/3.5.1_14%20AKPC.pdf">https://sccollege.dnk.ac.in/images/uploads/3.5.1_14%20AKPC.pdf</a>	<a href="https://sccollegednk.ac.in/images/uploads/3.5.1_14AKPC_Linkage.pdf">https://sccollegednk.ac.in/images/uploads/3.5.1_14AKPC_Linkage.pdf</a>
15	MoU for Academic Activities	Balagarh Bijoy Krishna Mahavidyalaya, P.O-Balagarh, Dist-Hooghly, Pin-712501	15.09.2022	Faculty/Student exchange	05 Years	<a href="https://sccollege.dnk.ac.in/images/uploads/3.5.1_15%20BBKM.pdf">https://sccollege.dnk.ac.in/images/uploads/3.5.1_15%20BBKM.pdf</a>	<a href="https://sccollegednk.ac.in/images/uploads/3.5.1_15BBKM_MoU.pdf">https://sccollegednk.ac.in/images/uploads/3.5.1_15BBKM_MoU.pdf</a>
16	MoU for Sensitization and Community Service	Dhaniakhali Healing Touch, P.O-Dhaniakhali, Dist-Hooghly, Pin-712302	19.09.2022	MoU	05 Years	<a href="https://sccollege.dnk.ac.in/images/uploads/3.5.1_16%20Healing%20Touch.pdf">https://sccollege.dnk.ac.in/images/uploads/3.5.1_16%20Healing%20Touch.pdf</a>	<a href="https://sccollegednk.ac.in/images/uploads/3.5.1_16Healing%20Touch_MoU.pdf">https://sccollegednk.ac.in/images/uploads/3.5.1_16Healing%20Touch_MoU.pdf</a>
17	Academic Linkage	Kabi Sukanta Mahavidyalaya, Bhadreswar, P.O-Angus, Dist-Hooghly, Pin-712221	18.11.2022	Faculty/Student exchange	05 Years	<a href="https://sccollege.dnk.ac.in/images/uploads/3.5.1_17%20KSM.pdf">https://sccollege.dnk.ac.in/images/uploads/3.5.1_17%20KSM.pdf</a>	<a href="https://sccollegednk.ac.in/images/uploads/3.5.1_17KSM%20Linkage.pdf">https://sccollegednk.ac.in/images/uploads/3.5.1_17KSM%20Linkage.pdf</a>

18	Academic Linkage	Tarakeswar Degree College, P.O- Tarakeswar, Dist- Hooghly, Pin-712410	18.11.2022	Faculty/Student exchange	05 Years	<a href="https://sccollegednk.ac.in/images/uploads/3.5.1_18%20Tarakeswar%20Degree%20College.pdf">https://sccollegednk.ac.in/images/uploads/3.5.1_18%20Tarakeswar%20Degree%20College.pdf</a>	<a href="https://sccollegednk.ac.in/images/uploads/3.5.1_18TDC%20Linkage.pdf">https://sccollegednk.ac.in/images/uploads/3.5.1_18TDC%20Linkage.pdf</a>
19	Academic Linkage	Polba Mahavidyalaya, P.O- Polba, Dist- Hooghly, Pin-712148	10.03.2023	Faculty/Student exchange	05 Years	<a href="https://sccollegednk.ac.in/images/uploads/3.5.1_19%20Polba.pdf">https://sccollegednk.ac.in/images/uploads/3.5.1_19%20Polba.pdf</a>	<a href="https://sccollegednk.ac.in/images/uploads/3.5.1_19Polba%20Linkage.pdf">https://sccollegednk.ac.in/images/uploads/3.5.1_19Polba%20Linkage.pdf</a>



*S. K. Basak*  
 [DR SANDIP KUMAR BASAK]  
 Principal, Sarat Centenary College  
**Principal & Secretary,**  
**Sarat Centenary College**  
 P.O.- Dhaniakhali, Dist.- Hooghly