

DEPARTMENT OF BOTANY
COLLABORATIVE ACTIVITY AND LINKAGES
2021-2022

S. No.	Name and title of the activity/linkage	Name of the Participant	Duration	Name of the partnering institution /industry research lab with contact details	Revenue generated
1.	Subject expert for screening cum evaluation for CAS	Dr. M. Glory Associate Professor of Botany	1 day (28.05.2022)	St. John's College, Palayamkottai, Tirunelveli	Yes
2.	Question Setting for B.Sc. Botany students	Dr. F. Dayana Lobo Assistant Professor of Botany	15 days (20.05.2022)	Controller of Examinations, Sarah Tucker College, Tirunelveli	Yes
3.	Scrutinizing committee	Dr. M. Glory Associate Professor of Botany	1 day (28.04.2022)	Holy Cross College (Autonomous), Nagercoil	Yes
4.	Consultancy	Dr. S. Beulah Jerlin Assistant Professor of Botany	10 days (23.04.2022)	Department of Chemistry, V. O. Chidambaram College, Thoothukudi	Yes
5.	DC meeting	Dr. S. Beulah Jerlin Assistant Professor of Botany	1 day (21.04.2022)	St. Xavier's College (Autonomous), Palayamkottai	No
6.	Consultancy	Dr. G. Flora Associate Professor of Botany	14 days (10.02.2022- 24.02.2022)	Department of Chemistry, Aarupadai Veedu Institute of Technology, Kancheepuram	Yes

7.	Consultancy (Identification of Algae)	Dr. R. Mary Santhi Assistant Professor of Botany	1 day (20.12.2021- 21.12.2021)	Department of Botany, Scott Christian College (Autonomous), Nagercoil	Yes
8.	Ph.D. thesis evaluation	Dr. A. Arockia Jenecius Alphonse Assistant Professor of Botany	3 months (01.12.2021- 07.03.2022)	Mahatma Gandhi University, Kottayam, Kerala	Yes
9.	Paper Publication: (Anti-diabetic, Anti-oxidant, Fluorescence and filter characterizations of Bis glycine lithium bromide monohydrate (BGLBMH) macro and nano- scaled crystals)	Dr. A. Arockia Jenecius Alphonse Assistant Professor of Botany	1 year (26.08.2021)	K. Senthil Kannan, Department of Physics, Edayathangudy G.S Pillay Arts and Science College, Nagapattinam, India	No
10.	Paper Publication: (Growth, characterizations, and the structural elucidation of diethyl-2-(3-oxoiso-1,3- dihydrobenzofuran-1-ylidene) malonate crystalline specimen for dielectric and electronic)	Dr. G. Flora and Dr. F. Dayana Lobo, Assistant Professors of Botany	1 year (18.08.2021)	K. Senthil Kannan, Department of Physics, Edayathangudy G.S Pillay Arts and Science College, Nagapattinam, India	No
11.	Paper Publication: (Synthesis, growth, XRD, NLO, CHNSO, structure by theoretical approach, dielectric, absorbance, photoconductivity and bio studies of 4-(4-Acetyl-5-Methyl-1H-1, 2, 3-Triazol-1-yl) Benzonitrile crystals for optical, opto- electronic, and photonics utilities)	Dr. G. Flora Assistant Professor of Botany	1 year (12.04.2021)	K. Senthil Kannan, Department of Physics, Edayathangudy G.S Pillay Arts and Science College, Nagapattinam, India	No

12.	<p>Paper Publication: (Synthesis, growth, XRD, NLO, CHNSO, computational-structural, dielectric, photoconductivity, hardness and biostudies of diethyl 2-amino-5-{4-[bis (4-methyl phenyl) amino] benzamido} thiophene-3,4-dicarboxylate (DABMPABTD) macro-, nano crystals for device fabrication, pharma, electronic uses)</p>	<p>Dr. G. Flora Assistant Professor of Botany</p>	<p>1 year (March 2021)</p>	<p>K. Senthil Kannan, Department of Physics, Edayathangudy G.S Pillay Arts and Science College, Nagapattinam, India</p>	<p>No</p>
13.	<p>Reconstitution of Board of studies in UG Botany</p>	<p>Dr. Sr. A. Arockia Jenecius Alphonse Assistant Professor of Botany</p>	<p>3 years (valid from 17.03.2020)</p>	<p>Manonmaniam Sundaranar University, Tirunelveli</p>	<p>No</p>