

**Department of Chemistry**  
Kendrapara Autonomous College, Kendrapara

Sl No.	Roll No.	Name Of Student	Title of the Project
1	BS19-003	ROJALIN TRIPATHY	The disconnection approach Or retrosynthesis
2	BS19-005	SOUMYA SEKHAR SAMAL	Garner's aldehyde: a versatile intermediate for synthesis of natural product
3	BS19-070	PRASANNA KUMAR BEHURA	Diels Alder reaction and its application in organic synthesis
4	BS19-077	PADMALOCHANA DASH	2D NMR Spectroscopy and its application for identification of organic compounds
5	BS19-085	KANTI SWARUP SAHOO	Ring forming reaction and its application in organic synthesis
6	BS19-089	SATYARANJAN KAR	Ring forming reaction and its application in organic synthesis
7	BS19-090	DEEPAK SAHOO	Chiral auxillary and its application in organic synthesis
8	BS19-101	DHANANJAYA PANDA	Chiral auxillary and its application in organic synthesis
9	BS19-102	SARMISTHA PRIYADARSHINI	Protection and deprotection manipulation in carbohydrates
10	BS19-110	SWAPNAJIT MOHANTY	Chiral auxillary and its application in organic synthesis
11	BS19-112	DEBIDATTA PATNAIK	Assymetric aldol condensation and its application in total synthesis
12	BS19-117	SUMAN KALYAN PARIDA	2D NMR Spectroscopy and its application for identification of organic compounds
13	BS19-118	NITYANANDA BEHERA	Assymetric aldol condensation and its application in total synthesis
14	BS19-119	SWAPNANJALI NAYAK	Diels Alder reaction and its application in organic synthesis
15	BS19-120	SONALI NAYAK	Diels Alder reaction and its application in organic synthesis
16	BS19-121	SAPTADEEPA SWAIN	Diels Alder reaction and its application in organic synthesis
17	BS19-123	SATYAPRAKASH BEHERA	Diels Alder reaction and its application in organic synthesis
18	BS19-124	ABHILIPSA DASH	C-H activation towards sustainability and application
19	BS19-125	SARASWATI PANDA	The disconnection approach Or retrosynthesis
20	BS19-127	ARGHYARUPA LENKA	C-H activation towards sustainability and application

21	BS19-147	ASHIRBAD PANDA	Aldol condensation and its application in total synthesis
22	BS19-157	USHARANI ROUT	Use of photocatalyst for waste product cleaning
23	BS19-162	ASHISH KUMAR PARIDA	Synthesis, characterization and application of (ZnO) nano particle
24	BS19-170	ABHIRAM SAHANI	Synthesis, characterization and application of (ZnO) nano particle
25	BS19-171	SAGAR SAMAL	Synthesis, characterization and application of (ZnO) nano particle
26	BS19-183	SOUMYA RANJAN BARIKI	Biopolymer: the future of plastic
27	BS19-185	AKANKSHYA SAHOO	Bio Nanotechnology and nanomedicine
28	BS19-210	UTKAL BARIK	Biopolymer: the future of plastic
29	BS19-215	ASHISH KUMAR PARIDA	Biopolymer: the future of plastic
30	BS19-218	SMRUTI SANDHYA SENAPATI	Alternative method for treatment of medical waste
31	BS19-244	TAPAS RANJAN BEHERA	Alternative method for treatment of medical waste
32	BS19-276	AKASH BEHERA	Alternative method for treatment of medical waste
33	BS19-278	KHUSBU MAJHI	Use of photocatalyst for waste water cleaning
34	BS19-284	SANGHAMITRA SETHY	Use of photocatalyst for waste water cleaning
35	BS19-296	UMAKANTA SETHY	Bio Nanotechnology and nanomedicine
36	BS19-301	SAGAR KUMAR SETHY	Bio Nanotechnology and nanomedicine
37	BS19-335	BISHNU PRIYADARSHINI GOCHHAYAT	Alternative method for treatment of medical waste
38	BS19-341	SONALI SWAIN	Alternative uses and Application of CO <sub>2</sub>
39	BS19-351	DINESH KUMAR PATRA	Alternative uses and Application of CO <sub>2</sub>
40	BS19-352	RASHMI BEKHA BEHERA	Alternative uses and Possible Application of Carbon dioxide
41	BS19-360	PRADIP SWAIN	Bio Nanotechnology and nanomedicine
42	BS19-361	SOUMYARANJAN MALLICK	Dyes In Chemistry
43	BS19-363	BIBHUTI BHUSAN SAHOO	Green Synthesis In Organic Compound And Its Applications
44	BS19-372	SUCHARITA PARIDA	Carbon Nanotube(CNTs)
45	BS19-383	JYOTIRANJAN SAHOO	Water management For Pollution and Prevention
46	BS19-385	ABHIJIT PANDA	Dyes In Chemistry
47	BS19-386	PIUSHA PRIYA MOHAPATRA	Green Synthesis In Organic Compound And Its Applications
48	BS19-388	SAHIL SWAIN	Water management For Pollution and Prevention
49	BS19-394	PADMANAVA PATI	Water management For Pollution and Prevention

50	BS19-395	GARGI ROUT	Green Synthesis In Organic Compound And Its Applications
51	BS19-401	STHITA PRANGYA MISHRA	Hydrogen : The Fuel Of The Future
52	BS19-404	SHEIK MUSTAKIM	Dyes In Chemistry
53	BS19-405	SUBHASHREE ROUT	Recent Advancement and Applications of Semipinacol Rearrangement Reaction
54	BS19-409	RUPASHREE PARIDA	Hydrogen : The Fuel Of The Future
55	BS19-411	SASHIKANATA NAYAK	The Chemistry Of Noble Gas
56	BS19-412	SASI KANTA DAS	The Chemistry Of Noble Gas
57	BS19-416	SALINI MANDAL	The Mitsunobu Reaction In 21 <sup>st</sup> Century
58	BS19-418	INSO JAHAN	Hydrogen : The Fuel Of The Future
59	BS19-419	SOUMYA RANJAN SAHOO	Carbon Nanotube(CNTs)
60	BS19-427	BIBHU PRASAD BISWAL	Dyes In Chemistry
61	BS19-435	RAHUL MISTRY	Dyes In Chemistry
62	BS19-439	PRASANNA KUMAR GHADAI	The Chemistry Of Noble Gas
63	BS19-444	DIVYA NAYAK	Carbon Nanotube(CNTs)
64	BS19-456	DIVYA JYOTI MANIK	Dyes In Chemistry