

HINDOL COLLEGE, KHAJURIAKATA

Project Details 2018-2019

Sl. No.	Name	Department	Roll No.		Subject	Guided by
			College	University		
1	Rakesh Dash	Physics	BS16-147	1602010730070060	Nuclear Detector	A.K Sahu
2	Trilochan Sahu		143	66	Nuclear Model	J.N Pati
3	Sunil Samal		139	64	Thermodynamic Potential	A.K Sahu
4	Manaswini Sahu		136	62	Radioactive decay	J.N Pati
5	Siddhant Samal		134	61	ATP Synthesis	A.K Sahu
6	Sonalin Sahu		133	60	Maxwell-Boltzman Statistics	J.N Pati
7	Akash Kumar Behera		130	58	Van-De-Graaff Generator	A.K Sahu
8	Suchismita Sahu		126	55	Super Conducting	J.N Pati
9	Sangitarani Sahu		117	48	Brownian Motion	A.K Sahu
10	Papuni Sahu		116	47	Elementary idea of Quarks & Gluons	J.N Pati
11	Bikash Behera		110	45	Cyclotron	J.N Pati
12	Gajendra Sahoo		103	42	Particle Accelerator	A.K Sahu
13	Sujan Kumar Sahu		93	38	Operational Amplifier	J.N Pati
14	Jyotirmayee Sahu		83	34	Atomic Model	A.K Sahu
15	Sipun Pradhan		73	27	Optical Fibers	J.N Pati
16	Parthabi Sar		70	25	Cosmic Rays	J.N Pati
17	Arya Kumar Jnanendu		66	22	Elementary Particle	A.K Sahu
18	Sangram Biswal		60	19	Laser	J.N Pati
19	Mama Samal		58	18	Alpha-decay	A.K Sahu
20	Ashish Kumar Pradhan		54	15	Linear Acceleration	J.N Pati
21	Satyajit Biswal		42	11	Nano Materials & its applications	J.N Pati
22	Kishore Behera		25	6	L.E.D	A.K Sahu
23	Manoj Biswal		12	3	C.R.O	A.K Sahu

24	Abinash Naik		2	1	Nuclear Reactor	J.N Pati
25	Monalisa Dehury	Chemistry	BS16-021	1602010330070004	Metal Coupling in rusting of iron	Subrat Smrutiranjana Mishra
26	Pradyumna Patra		23	5	Surface Chemistry	Sukanta Kumar Pati
27	Sandeep Kumar Majhi		31	8	Saturated solution-measuring solubility	Subrat Smrutiranjana Mishra
28	Manjaree Biswal		37	9	Bio-degradable Polymer	Sukanta Pati
29	Ashutosh Samal		45	12	Determination rate constant and specific rotation of sugar by polarimetry method	Sukanta Kumar Pati
30	Santosh Kumar Sethy		57	17	Determination of acetic acid in vinegar	Sukanta Kumar Pati
31	Prabhas Garnaik		71	26	To study the presence of insecticides and pesticides in various fruits and vegetables	Subrat Smrutiranjana Mishra
32	Anil Sahu		74	28	Dry Ice blasting : Technology and application	Sukanta Kumar Pati
33	Shradhanjali Nayak		76	29	Formation of Bio-diesel	Sukanta Kumar Pati
34	Sudhansu Samal		78	30	Industrial Gas	Sukanta Kumar Pati
35	Tapaswini Pradhan		80	31	Contents of cold drinks	Subrat Smrutiranjana Mishra
36	Binapani Sahu		82	33	Study of constituents of an alloy	Subrat Smrutiranjana Mishra
37	Swapnajeet Sahu		86	35	To prepare potash alum from aluminium scarp	Sukanta Kumar Pati
38	Ranjan Biswal		104	43	To determine which antacid could neutralize the most stomach acid	Sukanta Kumar Pati
39	Suryakanta Behera		125	54	To prepare pigments and poster paints using various chemicals and reagent	Subrat Smrutiranjana Mishra
40	Somalini Palai		127	56	To study the effect of metal coupling on the rate of corrosion	Subrat Smrutiranjana Mishra
41	Manaswini Sahoo		141	65	Commercial antacid	Sukanta Kumar Pati
42	Sangita Sahoo	Mathematics	BS16-007	1602010630070002	Sequence	Dipak Ranjan Biswal
43	Taruna Naik		62	20	Geometric Transformation	Dipak Ranjan Biswal
44	Gyanaranjan Jena		63	21	Conception of Real Analysis & its application	Kishore Kumar Prusty
45	Susanta Kumar Sahoo		68	23	Analysis of Graph theory	Kishore Kumar Prusty
46	Lina Behera		69	24	Group Theory	Dipak Ranjan Biswal
47	Subhakanta Jena		88	36	Ordinary differential equation & its application	Dipak Ranjan Biswal
48	Silu Samal		92	37	Linear programming problem in business mathematics	Kishore Kumar Prusty
49	Sumitra Sahu		100	40	Linear Transformation	Dipak Ranjan Biswal

50	Sushree Suchismita Samal		101	41	Ordinary differential equation	Dipak Ranjan Biswal
51	Sonu Priya Jena		111	46	Vector space and its application	Kishore Kumar Prusty
52	Lalit Kumar Sahu		118	49	Limits	Kishore Kumar Prusty
53	Sunil Kumar Behera		132	59	Graph theory in discrete mathematics	Dipak Ranjan Biswal
54	Bikash Kumar Sahoo	Zoology	BS16-016	1602010830070074	Economic Assesment of climate change impacts on Bio-diversity	S.S Das
55	Mita Naik		24	77	Prospective of using generic medicines as an alternative of proprietary medicine	S.S Das
56	Sasmita Naik		64	82	Effective way of sericulture	S.S Das
57	Rasmita Naik		65	83	Effective way of fish farming	S.S Das
58	Solalin Pati		84	85	Bee keeping	S.S Das
59	Laren Kumar Sahu		91	87	Fish migration	S.S Das
60	Debasish Prusty		95	88	Factors influencing transplantation of stem cells for Leukimia	S.S Das
61	Priyanka Mohanty		97	89	Distribution of Hb concentration with DC of Leucocyte	S.S Das
62	Durgadutta Dhal		99	91	Factors affectingthe process of somatic cells in nuclear transfor	S.S Das
63	Pramita Sahoo		108	92	Isolation of micro organisms	S.S Das
64	Priyadarsini Behera		112	93	Fatigue and Fear with shifting Polio eradiction strategis in India	S.S Das
65	Bikash Kumar Hotta		114	95	Efficiency of micro-encapsulation symbiotic on yoghurt production	S.S Das
66	Debi Prasad Muduli		119	96	Threats to migratory birds and action for their conservation	S.S Das
67	Sanghamitra Behera		129	97	A fauvistic survey of spider in Kerala	S.S Das
68	Purnima Pal		131		Physico-Chemical Analysis of water in a pond	S.S Das
69	Dibya Bharati Sahu		145	102	Effective way of Rubella immunisation for reducing sucesptibility in the communities	S.S Das

70	Sumant Behera	Botany	BS16-001	1602010230070070	Sustainable waste management with mechanical biological treatment & utilization	B. N. Sahoo	
71	Amit Kumar Sahoo		5	71	Genes & Diseases	B. N. Sahoo	
72	Archana Priyadarsini Nayak		6	72	Cell Biology	B. N. Sahoo	
73	Sachidananda Garanaik		10	73	Sustainable waste management with mechanical biological treatment & utilization	B. N. Sahoo	
74	Archana Aparupa Sahu		19	76	Cell Biology	B. N. Sahoo	
75	Kissan Patra		33	78	Genes & Diseases	B. N. Sahoo	
76	Bapun Nayak		52	80	Genes & Diseases	B. N. Sahoo	
77	Chittaranjan Bhoi		53	81	Sustainable waste management with mechanical biological treatment & utilization	S. L. Dash	
78	Srabani Sahu		85	86	DNA & heredity	S. L. Dash	
79	Bindu Sagar Pradhan		98	90	Cell Biology	S. L. Dash	
80	Sujata Kumari Rout		135	99	Genes & Diseases	S. L. Dash	
81	Sandeep Sahu		138	100	DNA & heredity	S. L. Dash	
82	Abinash Muduli		140	101	Molecular Biology	S. L. Dash	
83	Sriya Saloni Das		142	103	Cell Biology	S. L. Dash	
84	Soumya Ranjan Jena		35	79	Sustainable waste management with mechanical biological treatment & utilization	S. L. Dash	
85	Rupali Nayak		BA16-002	1601010530070002	A study on socio economic sta	S.C. Mishra	
86	Lizarani Mohapatra			3	3	A study of women literacy on Chitalpur village	S.C. Mishra
87	Sonali Sahu			6	6	A study on used ICT in class 9th of Rasol High school	S.C. Mishra
88	Chinmaya Sahu			8	8	A study relationship between inteligence of academic achievment of 7th std.	S.C. Mishra
89	Pallavi Parida			11	11	A study on awareness on ICT in class room teaching	S.C. Mishra
90	Debasmita Sahu	13		12	A study on SES personality of pupits	B.K Behera	
91	Rubi Behera	15		14	A study for awareness on used up ICT	B.K Behera	

92	Rakesh Majhi
93	Rita Naik
94	Sitarami Biswal
95	Madhusmita Sahu\
96	Snehalata Sahu
97	Sobhagini Behera
98	Sipi Nath
99	Nitu Sahu
100	Dharitri Behera
101	Biswajit Sahu
102	Dinesh Kumar Jena
103	Chinmaya Das
104	Anusaya Behera
105	Suchismita Sahu
106	Sonali Behera
107	Lima Sahu
108	Srikant Kumar Swain
109	Priyadarsini Rout
110	Subhasmita Sahu
111	Karisma Biswal
112	Jasmita Sahu
113	Nirupama Gochhayat
114	Tulu Behera

Education

17	16	A study on impact of value edn. In primary edn.	S.C. Mishra
18	17	A study on impact of value edn. In primary edn.	B.K Behera
20	19	A study of women literacy on Giridharprasad village	S.C. Mishra
22	20	A study on awareness on ICT in class room teaching	B.K Behera
23	21	A study of women literacy rails	S.C. Mishra
33	30	A study of women literacy rails	S.C. Mishra
35	32	A study of women literacy rails	S.C. Mishra
41	37	A study on used ICT in class 9th	S.C. Mishra
54	45	A study on impact of value education	S.C. Mishra
69	59	A study on SES personality of pupits	S.C. Mishra
71	60	A study relationship between intelligence of academic achievement of 7th std.	S.C. Mishra
74	62	A study relationship between intelligence of academic achievement of 7th std.	S.C. Mishra
89	70	A study om woman literacy Karanda village	S.C. Mishra
106	78	A study on SES personality of pupits	S.C. Mishra
111	80	A study on awareness on ICT in class room teaching	B.K Behera
112	81	A study on awareness on ICT in class room teaching	B.K Behera
129	91	A study relationship between intelligence of academic achievement of 7th std.	S.C. Mishra
131	92	A study on used ICT in class 9th	S.C. Mishra
135	94	A study on impact of value education	S.C. Mishra
136	95	A study on SES personality of pupits	S.C. Mishra
138	97	A study on used ICT in class 9th	S.C. Mishra
145	100	A study on used ICT in class 9th	S.C. Mishra
154	104	A study relationship between intelligence of academic achievement of 7th std.	S.C. Mishra

115	Rosalini Sahu	History	BA16-025	1601010930070022	Shaktisri in Odisha	Bimal Pradhan
116	Madhumita Amant		26	23	Role of Odishan woman in freedom, stroggle	Dr. M.K Swain
117	Suchita Samal		32	29	Mahatma Gandhi Life History	Bimal Pradhan
118	Sandhyarani Sahoo		37	34	Ashoka the Great	Dr. M.K Swain
119	Rudra narayan Samal		38	35	The course of cold war	Bimal Pradhan
120	Biswajit Behera		46	89	Bhakti movement	Dr. M.K Swain
121	Priyanka Pradhan		48	40	Non-cooperation movement	Bimal Pradhan
122	Kuna Behera		50	42	Kalinga war	Dr. M.K Swain
123	Soumya Behera		52	43	Development of Education in Odisha during 19th & 1st half of 20th century	Bimal Pradhan
124	Saraswati Bhutia		53	44	Nmahima Dharma A socio religion movement in odisha	Dr. M.K Swain
125	Pramita Biswal		56	47	Social returns in Odisha during British rule	Bimal Pradhan
126	Ratikanta Samal		57	48	The 2nd world war	Dr. M.K Swain
127	Swopna Sephalika Sahu		58	49	Maha meghavolan Aira Kharabela the 1st emperor	Bimal Pradhan
128	Mani Sahu		61	52	Role of Rammohan RaiAmerning study	Dr. M.K Swain
129	Amulya Naik		66	56	Personation of Odisha as a separate prair	Bimal Pradhan
130	Muskan Behera		68	58	Islamic movements in Odisha A historical prespective	Dr. M.K Swain
131	Suvashree Sahu		75	63	Relevance of History in modern Ages	Bimal Pradhan
132	Subhasmita Behera		95	74	Urbanation of Dadus valley Livilitation	Dr. M.K Swain
133	Laxmipriya Pradhan		98	77	Civil-disobedience movement	Bimal Pradhan
134	Srikanta Barik		122	87	Freedom movement in Odisha	Dr. M.K Swain
135	Bigyan Mishra	128	90	Sources of Odisha History : A Historical prespective	Bimal Pradhan	
136	Satyabrat Sahu	137	16	Tribal uprising the British rule in Odisha	Dr. M.K Swain	
137	Sagar Pradhan	142	98	Panehasektas in Odisha : A historical prespective	Bimal Pradhan	
138	Arasmita Biswal	153	103	Bhima Bhoi- A mesiah for depressed	Dr. M.K Swain	
139	Bishnupriya Pal	BA16-01	1601011630070001	Women Empowerment in India	Nirmal Ch. Panigrahi	

140	Nirwal Kumar Sethi	Political Science	7	7	Role of women in India freedom struggle	Nirmal Ch. Panigrahi
141	Diptimayee Dehury		9	9	Women Education and Empowerment	Ms. Sobhankshi Singh
142	Bikash Nayak		14	13	Role of women in Pnchayati raj system in Odisha	Ms. Sobhankshi Singh
143	Malati Naik		16	15	Women's movement in India	Shashadhar Biswal
144	Rosalini Sahu		19	18	History of women movement in India	Shashadhar Biswal
145	Sasmita Sahu		27	24	Anti dowry movement in India	Nirmal Ch. Panigrahi
146	Sadhana Das		28	25	Feminism	Nirmal Ch. Panigrahi
147	Rachita Nayak		31	31	Project on violence against women	Ms. Sobhankshi Singh
148	Subhasmita Das		34		Gender and family issue in India	Ms. Sobhankshi Singh
149	Suchismita Nayak		36	33	Reservation of seats for women in legislative body	Shashadhar Biswal
150	Lucky Sahu		62	53	Women at work	Shashadhar Biswal
151	Yasmin Behera		83	66	Project on different scheme of community and women development	Nirmal Ch. Panigrahi
152	Diptimayee Sahu		86	68	A research project on state	Nirmal Ch. Panigrahi
153	Lucky Sahu		113	82	Property rights of women in India	Ms. Sobhankshi Singh
154	Rakesh Samal		114	83	Indian feminism	Ms. Sobhankshi Singh
155	Amiya Biswal		121	86	Women and Election	Shashadhar Biswal
156	Ganeswar Nath		127	89	Women and Politics	Shashadhar Biswal
157	Asutosh Sar	146	101	Property rights of women in India	Nirmal Ch. Panigrahi	
158	Ashutosh Sahu	Sanskrit	BA16-148	1601011930070136	Vidura Nitih	Mamata Pal
159	Budhimati Dehury		130	131	Sisupal Vadham	Narayan Behera
160	Swamiprasad Biswal		123	130	Vaksa Prasna in Mahabharat	Mamata Pal
161	Bikash Sahu		115	127	NITISATAKAM of Bharturhari	Mamata Pal
162	Suwendu Das		110	126	"Kathapauisad"	Narayan Behera
163	Litu Samal		104	123	"Abhijanasakuntalam"	Mamata Pal
164	Bimal Sahu		102	121	"MAHABHARATAM"	Mamata Pal
165	Minati Behera		101	120	Panchadasa Adhaya - Srimad Bhagavat Gita	Narayan Behera

166	Purnima Samal
167	Aparna Pal
168	Nibedita Naik
169	Santosh Sahu
170	Sumati Behera
171	Amit Sahu

94	118	"Meghaduttam"	Narayan Behera
87	116	"Sukanasapadasa" of Kadambari	Mamata Pal
81	113	"Kiratarjuninum" of Bharavi	Mamata Pal
47	108	Dasakumaracharittam" od Dandi	Narayan Behera
39	107	"MANOSMRUTI " Its social value	Mamata Pal
12	105	"RAMAYAN" ITS MORAL VALUES	Narayan Behera