

PRATHYUSA ENGINEERING COLLEGE

1.3.2 AVERAGE PERCENTAGE OF COURSES THAT INCLUDE EXPERIENTIAL LEARNING THROUGH PROJECT WORK/FIELD WORK/INTERNSHIP DURING LAST FIVE YEARS

DEPARTMENT OF BIOTECHNOLOGY

S.NO	Program name	Program code	Name of the Course that include experiential learning through project work/field work/internship	Course code	Year of offering	Name of the student studied course on experiential learning through project work/field work/internship	Project title	LINK TO RELEVANT DOCUMENT
ACADEMIC YEAR 2015-16								
1	BTECH-BIOTECH	214	Project Work	BT 2451	IV	K.B.Priyanka	Identifying insecticidal activity of compounds in the leaf extract from Morinda Tinctoria(Roxb.)	<a href="https://prathyusa.edu.in/naac/criteria1/1.3/project15-16/bt/1.pdf">https://prathyusa.edu.in/naac/criteria1/1.3/project15-16/bt/1.pdf</a>
2	BTECH-BIOTECH	214	Project Work	BT 2451	IV	K.B.Leena		
3	BTECH-BIOTECH	214	Project Work	BT 2451	IV	D.Divya		
4	BTECH-BIOTECH	214	Project Work	BT 2451	IV	U.Priyanka	Synergetic effect of antagonist derivative of microbial metabolites and cell wall degrading enzymes	<a href="https://prathyusa.edu.in/naac/criteria1/1.3/project15-16/bt/2.pdf">https://prathyusa.edu.in/naac/criteria1/1.3/project15-16/bt/2.pdf</a>
5	BTECH-BIOTECH	214	Project Work	BT 2451	IV	R.Revathi		
6	BTECH-BIOTECH	214	Project Work	BT 2451	IV	B.Rochana Sasmitha	Biological skin graft for burns and non-healing wound	<a href="https://prathyusa.edu.in/naac/criteria1/1.3/project15-16/bt/3.pdf">https://prathyusa.edu.in/naac/criteria1/1.3/project15-16/bt/3.pdf</a>
7	BTECH-BIOTECH	214	Project Work	BT 2451	IV	K.Karthack Raj	Purification and removal of heavy metals ions from water using immobilized banana pee	<a href="https://prathyusa.edu.in/naac/criteria1/1.3/project15-16/bt/4.pdf">https://prathyusa.edu.in/naac/criteria1/1.3/project15-16/bt/4.pdf</a>
8	BTECH-BIOTECH	214	Project Work	BT 2451	IV	A.K.Gayathri,		
9	BTECH-BIOTECH	214	Project Work	BT 2451	IV	L.Geetha priya	Investigation on microorganisms and their degrading efficiency in textile dyes by local isolated microbes	<a href="https://prathyusa.edu.in/naac/criteria1/1.3/project15-16/bt/5.pdf">https://prathyusa.edu.in/naac/criteria1/1.3/project15-16/bt/5.pdf</a>
10	BTECH-BIOTECH	214	Project Work	BT 2451	IV	U.Haripriya		
11	BTECH-BIOTECH	214	Project Work	BT 2451	IV	G.Sridevi,	Nutritional and bioactive potential of fruit peels and its utilisation as hot beverage	<a href="https://prathyusa.edu.in/naac/criteria1/1.3/project15-16/bt/6.pdf">https://prathyusa.edu.in/naac/criteria1/1.3/project15-16/bt/6.pdf</a>
12	BTECH-BIOTECH	214	Project Work	BT 2451	IV	Akaviarasi		
13	BTECH-BIOTECH	214	Project Work	BT 2451	IV	J.Ramya,	Synthesis and Estimation of feasibility of mass production of AgNPs from the cycloid scales of Cala Calta	<a href="https://prathyusa.edu.in/naac/criteria1/1.3/project15-16/bt/7.pdf">https://prathyusa.edu.in/naac/criteria1/1.3/project15-16/bt/7.pdf</a>
14	BTECH-BIOTECH	214	Project Work	BT 2451	IV	L.Swath		
15	BTECH-BIOTECH	214	Project Work	BT 2451	IV	S.Indumathi	Whole cell immobilization of EXOPOLYSACCHARIDE PRODUCING bacillus altitudinis & chrysochaetium sp.	<a href="https://prathyusa.edu.in/naac/criteria1/1.3/project15-16/bt/8.pdf">https://prathyusa.edu.in/naac/criteria1/1.3/project15-16/bt/8.pdf</a>
16	BTECH-BIOTECH	BT	Project Work	BT 2451	IV	S.Mohan Sai		
17	BTECH-BIOTECH	214	Project Work	BT 2451	IV	V.Ekanathan	Production and optimization of biogas by using kitchen waste.	<a href="https://prathyusa.edu.in/naac/criteria1/1.3/project15-16/bt/9.pdf">https://prathyusa.edu.in/naac/criteria1/1.3/project15-16/bt/9.pdf</a>
18	BTECH-BIOTECH	214	Project Work	BT 2451	IV	E.Fraklin Joe		
19	BTECH-BIOTECH	214	Project Work	BT 2451	IV	G.Manju Bashini	o develop biological nerve graft for clinical application	<a href="https://prathyusa.edu.in/naac/criteria1/1.3/project15-16/bt/10.pdf">https://prathyusa.edu.in/naac/criteria1/1.3/project15-16/bt/10.pdf</a>
20	BTECH-BIOTECH	214	Project Work	BT 2451	IV	K.Anju	Identification of lead compound from medicinal plants to combat non-small cell lung cancer (NSCLC) by virtual screening and interaction study	<a href="https://prathyusa.edu.in/naac/criteria1/1.3/project15-16/bt/11.pdf">https://prathyusa.edu.in/naac/criteria1/1.3/project15-16/bt/11.pdf</a>
21	BTECH-BIOTECH	214	Project Work	BT 2451	IV	S.Anitha,		
22	BTECH-BIOTECH	214	Project Work	BT 2451	IV	S.Sushmitha	Docking analysis and drug design for thyroid hormone receptor using	<a href="https://prathyusa.edu.in/naac/criteria1/1.3/project15-16/bt/12.pdf">https://prathyusa.edu.in/naac/criteria1/1.3/project15-16/bt/12.pdf</a>
23	BTECH-BIOTECH	214	Project Work	BT 2451	IV	R.Keerthana Priya,		
24	BTECH-BIOTECH	214	Project Work	BT 2451	IV	C.Raghav	Bioactive potential of marine seaweeds isolated from mandapam coast,tamilnadu,India	<a href="https://prathyusa.edu.in/naac/criteria1/1.3/project15-16/bt/13.pdf">https://prathyusa.edu.in/naac/criteria1/1.3/project15-16/bt/13.pdf</a>
25	BTECH-BIOTECH	214	Project Work	BT 2451	IV	M.Vinoparathy		
26	BTECH-BIOTECH	214	Project Work	BT 2451	IV	Janani R,	Isolation of chitin from crab using microbial source ( lactobacillus sp)	<a href="https://prathyusa.edu.in/naac/criteria1/1.3/project15-16/bt/14.pdf">https://prathyusa.edu.in/naac/criteria1/1.3/project15-16/bt/14.pdf</a>
27	BTECH-BIOTECH	214	Project Work	BT 2451	IV	Raksha R S		
28	BTECH-BIOTECH	214	Project Work	BT 2451	IV	Sara Bshra H,		
29	BTECH-BIOTECH	214	Project Work	BT 2451	IV	Vaishali R	To study the anti inflammatory activity of Gynandropsis pentophylla	<a href="https://prathyusa.edu.in/naac/criteria1/1.3/project15-16/bt/15.pdf">https://prathyusa.edu.in/naac/criteria1/1.3/project15-16/bt/15.pdf</a>
30	BTECH-BIOTECH	214	Project Work	BT 2451	IV	Nimeeta Adhikarimayam		
31	BTECH-BIOTECH	214	Project Work	BT 2451	IV	Mahalakshmi H,		
32	BTECH-BIOTECH	214	Project Work	BT 2451	IV	Revathi R	Synthesis, characterization and anti microbial activity of copper oxide nano particles using micro algae	<a href="https://prathyusa.edu.in/naac/criteria1/1.3/project15-16/bt/16.pdf">https://prathyusa.edu.in/naac/criteria1/1.3/project15-16/bt/16.pdf</a>
33	BTECH-BIOTECH	214	Project Work	BT 2451	IV	Steffy Diana S		
34	BTECH-BIOTECH	214	Project Work	BT 2451	IV	Sushant Bag,	Synthesis of gold nano particles and delivery	<a href="https://prathyusa.edu.in/naac/criteria1/1.3/project15-16/bt/17.pdf">https://prathyusa.edu.in/naac/criteria1/1.3/project15-16/bt/17.pdf</a>
35	BTECH-BIOTECH	214	Project Work	BT 2451	IV	Vimal G		

36	BTECH-BIOTECH	214	Project Work	BT 2451	IV	Raghavi S G,	Screening of antioxidant, anti inflammatory and antimicrobial	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project15-16/bt/18.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project15-16/bt/18.pdf</a>
37	BTECH-BIOTECH	214	Project Work	BT 2451	IV	Priyanka M P		
38	BTECH-BIOTECH	214	Project Work	BT 2451	IV	Palani Selvendra Kumar,	Larvicidal Activity of leaf extract of Madhuca longifolia	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project15-16/bt/19.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project15-16/bt/19.pdf</a>
39	BTECH-BIOTECH	214	Project Work	BT 2451	IV	Viswanthan M		
40	BTECH-BIOTECH	214	Project Work	BT 2451	IV	Ajantha A K.Divya P.,Sowbakya B	Development of biochemical products for post harvest diseases in citrus fruits	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project15-16/bt/20.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project15-16/bt/20.pdf</a>
41	BTECH-BIOTECH	214	Project Work	BT 2451	IV	Divya P		
42	BTECH-BIOTECH	214	Project Work	BT 2451	IV	Sowbakya B		
43	BTECH-BIOTECH	214	Project Work	BT 2451	IV	Nivedhitha M,	Phenolic compound extraction by different procedures from vitis	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project15-16/bt/21.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project15-16/bt/21.pdf</a>
44	BTECH-BIOTECH	214	Project Work	BT 2451	IV	Sanjana K S		
45	BTECH-BIOTECH	214	Project Work	BT 2451	IV	Balakumaran G,	Comparative Study of Bioethanol production using free state and immobilized Saccharomyces	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project15-16/bt/22.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project15-16/bt/22.pdf</a>
46	BTECH-BIOTECH	214	Project Work	BT 2451	IV	Thamarai Selva G,		
47	BTECH-BIOTECH	214	Project Work	BT 2451	IV	Dharanidharan B		
48	BTECH-BIOTECH	214	Project Work	BT 2451	IV	Joel J,	Retention of moisture and nutrients using biopolymer	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project15-16/bt/23.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project15-16/bt/23.pdf</a>
49	BTECH-BIOTECH	214	Project Work	BT 2451	IV	Selva Southri M		
50	BTECH-BIOTECH	214	Project Work	BT 2451	IV	Manikandan P.		
<b>ACADEMIC YEAR 2016-17</b>								
1	BTECH-BIOTECH	214	Project Work	BT6811	IV	Aarthi M	Comparative Study Of High Production Of Xylanase From Fruit	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project16-17/bt/1.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project16-17/bt/1.pdf</a>
2	BTECH-BIOTECH	214	Project Work	BT6811	IV	Krishnaveni M		
3	BTECH-BIOTECH	214	Project Work	BT6811	IV	Aishwarya	Production of vaccine compounds from fish protein	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project16-17/bt/2.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project16-17/bt/2.pdf</a>
4	BTECH-BIOTECH	214	Project Work	BT6811	IV	Jenifer joseph	Sewage water treatment using phytochemical & microbial methods	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project16-17/bt/3.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project16-17/bt/3.pdf</a>
5	BTECH-BIOTECH	214	Project Work	BT6811	IV	Akilesh	Anticancer activity of peel extracts of Punica granatum fruit	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project16-17/bt/4.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project16-17/bt/4.pdf</a>
6	BTECH-BIOTECH	214	Project Work	BT6811	IV	T. Anusha	Isolation And Characterization Of E-Waste Degrading Bacteria From	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project16-17/bt/5.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project16-17/bt/5.pdf</a>
7	BTECH-BIOTECH	214	Project Work	BT6811	IV	Srividhya		
8	BTECH-BIOTECH	214	Project Work	BT6811	IV	K.R.Ashwini Priya	Estimation of plant growth stimulating activity of keratinase	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project16-17/bt/6.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project16-17/bt/6.pdf</a>
9	BTECH-BIOTECH	214	Project Work	BT6811	IV	S.Iswariya	Phytochemical analysis of plants	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project16-17/bt/7.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project16-17/bt/7.pdf</a>
10	BTECH-BIOTECH	214	Project Work	BT6811	IV	Bavya	Antipsoriasis activity in Tulasi	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project16-17/bt/8.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project16-17/bt/8.pdf</a>
11	BTECH-BIOTECH	214	Project Work	BT6811	IV	Gokal	Extraction and purification of Pectinase enzyme from seeds of Magifera indica using Aspergillus	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project16-17/bt/9.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project16-17/bt/9.pdf</a>
12	BTECH-BIOTECH	214	Project Work	BT6811	IV	Revanth. u	Comparitive study of anticancer and jaundice activity of leaf extract	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project16-17/bt/10.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project16-17/bt/10.pdf</a>
13	BTECH-BIOTECH	214	Project Work	BT6811	IV	D. Shobana	Comparitive study of bioethanol production from coconut oil using Saccharomyces cerevisiae	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project16-17/bt/11.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project16-17/bt/11.pdf</a>
14	BTECH-BIOTECH	214	Project Work	BT6811	IV	G. Jayashree	Optimization Of Inducer Concentration To Produce Leather Degrading Enzymes Obacillus Sp.	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project16-17/bt/12.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project16-17/bt/12.pdf</a>
15	BTECH-BIOTECH	214	Project Work	BT6811	IV	K.Jyothi		
16	BTECH-BIOTECH	214	Project Work	BT6811	IV	N.Kalpana	A comparative study on the effect of leucinodes orbonalis pheromone	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project16-17/bt/13.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project16-17/bt/13.pdf</a>
17	BTECH-BIOTECH	214	Project Work	BT6811	IV	S.Sandhiya		
18	BTECH-BIOTECH	214	Project Work	BT6811	IV	Kaviya	Isolation and characterization of salt tolerant bacteria and its product	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project16-17/bt/14.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project16-17/bt/14.pdf</a>
19	BTECH-BIOTECH	214	Project Work	BT6811	IV	Manibala		
20	BTECH-BIOTECH	214	Project Work	BT6811	IV	Kavyalakshmi. K. V		
21	BTECH-BIOTECH	214	Project Work	BT6811	IV	Varsha. U		
22	BTECH-BIOTECH	214	Project Work	BT6811	IV			
23	BTECH-BIOTECH	214	Project Work	BT6811	IV			
24	BTECH-BIOTECH	214	Project Work	BT6811	IV			
25	BTECH-BIOTECH	214	Project Work	BT6811	IV			
26	BTECH-BIOTECH	214	Project Work	BT6811	IV			
27	BTECH-BIOTECH	214	Project Work	BT6811	IV			
28	BTECH-BIOTECH	214	Project Work	BT6811	IV			

29	BTECH-BIOTECH	214	Project Work	BT6811	IV	M. Logeswari	Microbial production of bioanaline	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project16-17/bt/15.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project16-17/bt/15.pdf</a>
30	BTECH-BIOTECH	214	Project Work	BT6811	IV	Nithya .R		
31	BTECH-BIOTECH	214	Project Work	BT6811	IV	Mangala.Jothi R	Comparitive Analysis Of Water Purification Of Samples Taken	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project16-17/bt/16.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project16-17/bt/16.pdf</a>
32	BTECH-BIOTECH	214	Project Work	BT6811	IV	Pavithra A		
33	BTECH-BIOTECH	214	Project Work	BT6811	IV	N. Mohamoodha	Production of lipase from P.americana & preparation of	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project16-17/bt/17.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project16-17/bt/17.pdf</a>
34	BTECH-BIOTECH	214	Project Work	BT6811	IV	R. Raghavi		
35	BTECH-BIOTECH	214	Project Work	BT6811	IV	Neha H.Hemdev	Canine Mammary Tumor As A Model For Human Breast Cancer -	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project16-17/bt/18.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project16-17/bt/18.pdf</a>
36	BTECH-BIOTECH	214	Project Work	BT6811	IV	S.Pavithra		
37	BTECH-BIOTECH	214	Project Work	BT6811	IV	Priyanka R	Assessment of phytoremediation potentials of brassica nigra.	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project16-17/bt/19.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project16-17/bt/19.pdf</a>
38	BTECH-BIOTECH	214	Project Work	BT6811	IV	Punithavathi A		
39	BTECH-BIOTECH	214	Project Work	BT6811	IV	Revan solomon	Impact of mineral oil on living sustem	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project16-17/bt/20.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project16-17/bt/20.pdf</a>
40	BTECH-BIOTECH	214	Project Work	BT6811	IV	Rudramoorthy		
41	BTECH-BIOTECH	214	Project Work	BT6811	IV	Saranya V	Anticancerous drug designing from musa paradisica peels using	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project16-17/bt/21.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project16-17/bt/21.pdf</a>
42	BTECH-BIOTECH	214	Project Work	BT6811	IV	Saraswathi		
43	BTECH-BIOTECH	214	Project Work	BT6811	IV	Sharmila	Preparation of transdermal patch for diabetic wound healing from extract of A.nervos leaves	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project16-17/bt/22.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project16-17/bt/22.pdf</a>

## ACADEMIC YEAR 2017-18

ACADEMIC YEAR 2017-18								
1	BTECH-BIOTECH	214	Project Work	BT6811	IV	F. Vinoth	Impact of wound healing pathogens on fish muscle tissue and repair mechanism	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project17-18/bt/1.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project17-18/bt/1.pdf</a>
2	BTECH-BIOTECH	214	Project Work	BT6811	IV	P. Manish Kumar		
3	BTECH-BIOTECH	214	Project Work	BT6811	IV	N.Rajalekshmi	Development of herd immunity against bacterial pathogens using fish models	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project17-18/bt/2.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project17-18/bt/2.pdf</a>
4	BTECH-BIOTECH	214	Project Work	BT6811	IV	W.Emy Florence		
5	BTECH-BIOTECH	214	Project Work	BT6811	IV	G. Punitha	Enhancement in biodiesel production using waste cooking oil using heterogeneous catalyst in the	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project17-18/bt/3.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project17-18/bt/3.pdf</a>
6	BTECH-BIOTECH	214	Project Work	BT6811	IV	D. Charumathi		
7	BTECH-BIOTECH	214	Project Work	BT6811	IV	R. Tharani	Removal of sulphur from solid fuel using microbial froth floatation method	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project17-18/bt/4.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project17-18/bt/4.pdf</a>
8	BTECH-BIOTECH	214	Project Work	BT6811	IV	G.Jayashri		
9	BTECH-BIOTECH	214	Project Work	BT6811	IV	J. Naveena	Isolation and Characterization of Marine microbes for Crude oil degradation	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project17-18/bt/5.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project17-18/bt/5.pdf</a>
10	BTECH-BIOTECH	214	Project Work	BT6811	IV	T. Murugeswari		
11	BTECH-BIOTECH	214	Project Work	BT6811	IV	M. Kajendran	Isolation and Characterization of Rhizosphere microbes for plastic degradation	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project17-18/bt/6.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project17-18/bt/6.pdf</a>
12	BTECH-BIOTECH	214	Project Work	BT6811	IV	D. Sathish Kumar		
13	BTECH-BIOTECH	214	Project Work	BT6811	IV	R. Karthick Kumar	Identifying and analyzing natural extracts for isolated dandruff causing fungi	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project17-18/bt/7.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project17-18/bt/7.pdf</a>
14	BTECH-BIOTECH	214	Project Work	BT6811	IV	R. Aravindh		
15	BTECH-BIOTECH	214	Project Work	BT6811	IV	S.Arthi	In-vitro and in-silico anticancer activity of plant extracts	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project17-18/bt/8.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project17-18/bt/8.pdf</a>
16	BTECH-BIOTECH	214	Project Work	BT6811	IV	B.Sudarmathi		
17	BTECH-BIOTECH	214	Project Work	BT6811	IV	K.Keerthana	Screening of bioactive compounds from Morinda tinctoria leaf extracts.	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project17-18/bt/9.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project17-18/bt/9.pdf</a>
18	BTECH-BIOTECH	214	Project Work	BT6811	IV	T.Niranjana		
19	BTECH-BIOTECH	214	Project Work	BT6811	IV	C.Sindhudevi	Screening of compounds with insecticidal activity from different plant sources	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project17-18/bt/10.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project17-18/bt/10.pdf</a>
20	BTECH-BIOTECH	214	Project Work	BT6811	IV	G. Dharanyaa		
21	BTECH-BIOTECH	214	Project Work	BT6811	IV	G.Subashini	Biodiesel production from Jatropha Seeds	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project17-18/bt/11.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project17-18/bt/11.pdf</a>
22	BTECH-BIOTECH	214	Project Work	BT6811	IV	S. Vimala merlin		
23	BTECH-BIOTECH	214	Project Work	BT6811	IV	S.S. Balaji	Comparative study of synthesis and characterization of silver nanoparticles using bacteria and Fungi	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project17-18/bt/12.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project17-18/bt/12.pdf</a>
24	BTECH-BIOTECH	214	Project Work	BT6811	IV	R. Bhagya Shree	Production of Probiotic as anti-ulcer drugs using probiotic bacteria isolated from Infants in south India	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project17-18/bt/13.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project17-18/bt/13.pdf</a>
25	BTECH-BIOTECH	214	Project Work	BT6811	IV	Trupti Borole		
26	BTECH-BIOTECH	214	Project Work	BT6811	IV	H. Nishanthini	Remedial Solutions For Skin Diseases From Traditional Plant Based Knowledge	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project17-18/bt/14.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project17-18/bt/14.pdf</a>
27	BTECH-BIOTECH	214	Project Work	BT6811	IV	A.D. Anitha		
28	BTECH-BIOTECH	214	Project Work	BT6811	IV	S.Reena	Bio ethanol production from Delonix regia pod	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project17-18/bt/15.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project17-18/bt/15.pdf</a>
29	BTECH-BIOTECH	214	Project Work	BT6811	IV	S.Gayethri		
30	BTECH-BIOTECH	214	Project Work	BT6811	IV	R.Priyanka	Immunomodulatory activity of probiotics isolated from milk sources	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project17-18/bt/16.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project17-18/bt/16.pdf</a>
31	BTECH-BIOTECH	214	Project Work	BT6811	IV	H.Harini		
32	BTECH-BIOTECH	214	Project Work	BT6811	IV	J. Vidhya lakshmi	Synthesis and characterization of silver nanoparticle from plant sources	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project17-18/bt/17.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project17-18/bt/17.pdf</a>
33	BTECH-BIOTECH	214	Project Work	BT6811	IV	K. Radhika		

## ACADEMIC YEAR 2018-19

ACADEMIC YEAR 2018-19								
1	BTECH-BIOTECH	214	Project Work	BT6811	IV	AYESHATHUL JAHANA A	Cellular modulation in animal model after exposure of plant based drugs	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project18-19/bt/1.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project18-19/bt/1.pdf</a>
2	BTECH-BIOTECH	214	Project Work	BT6811	IV	SWATHI C		
3	BTECH-BIOTECH	214	Project Work	BT6811	IV	DEEPIKA P	Antibiotic production from marine samples	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project18-19/bt/2.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project18-19/bt/2.pdf</a>
4	BTECH-BIOTECH	214	Project Work	BT6811	IV	ASWINI S.S		
5	BTECH-BIOTECH	214	Project Work	BT6811	IV	BHAVADHARANI R	Microbial strain improvement for fermentation products	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project18-19/bt/3.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project18-19/bt/3.pdf</a>
6	BTECH-BIOTECH	214	Project Work	BT6811	IV	DHARSHINI G		
7	BTECH-BIOTECH	214	Project Work	BT6811	IV	NAAVARASI N.R	Microbial spoilage of dairy products and prevention of spoilage to enhance the shelf life period	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project18-19/bt/4.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project18-19/bt/4.pdf</a>
8	BTECH-BIOTECH	214	Project Work	BT6811	IV	KEERTHIKA B		
9	BTECH-BIOTECH	214	Project Work	BT6811	IV	ARPTHA ANBU DEBORAH Y	Preparation and characterization of nanocomposite for plant growth	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project18-19/bt/5.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project18-19/bt/5.pdf</a>
10	BTECH-BIOTECH	214	Project Work	BT6811	IV	LAKSHMI T		
11	BTECH-BIOTECH	214	Project Work	BT6811	IV	RAMYA C.S	Antibiotic susceptibility and nano medicine for pathogens	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project18-19/bt/6.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project18-19/bt/6.pdf</a>
12	BTECH-BIOTECH	214	Project Work	BT6811	IV	PAVITHRA D		
13	BTECH-BIOTECH	214	Project Work	BT6811	IV	NAVEEN KUMAR K	Optimization and kinetics of biodiesel production from neem oil	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project18-19/bt/7.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project18-19/bt/7.pdf</a>
14	BTECH-BIOTECH	214	Project Work	BT6811	IV	RAJESHWAR R		
15	BTECH-BIOTECH	214	Project Work	BT6811	IV	DHARINI S	Biofuel from palm oil over eggshell- derived CaO catalysts.	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project18-19/bt/8.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project18-19/bt/8.pdf</a>
16	BTECH-BIOTECH	214	Project Work	BT6811	IV	DIVYA D		
17	BTECH-BIOTECH	214	Project Work	BT6811	IV	AISHWARYA R	Production of Biodiesel using nanoparticles as a heterogenous catalyst	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project18-19/bt/9.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project18-19/bt/9.pdf</a>
18	BTECH-BIOTECH	214	Project Work	BT6811	IV	SABARILAKSHMI		
19	BTECH-BIOTECH	214	Project Work	BT6811	IV	MURFATH YASIN K	Trends in catalytic production of biodiesel from various feedstocks	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project18-19/bt/10.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project18-19/bt/10.pdf</a>
20	BTECH-BIOTECH	214	Project Work	BT6811	IV	SRUTHI R		
21	BTECH-BIOTECH	214	Project Work	BT6811	IV	HARI RAJ KIRAN G	Bioremediation for zinc contaminated environmental samples	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project18-19/bt/11.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project18-19/bt/11.pdf</a>
22	BTECH-BIOTECH	214	Project Work	BT6811	IV	PURUSHOTHAMAN S		
23	BTECH-BIOTECH	214	Project Work	BT6811	IV	MANIRAJ K	Banana peels for controlling biofilm formation	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project18-19/bt/12.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project18-19/bt/12.pdf</a>
24	BTECH-BIOTECH	214	Project Work	BT6811	IV	SRINIVASAN N		
25	BTECH-BIOTECH	214	Project Work	BT6811	IV	MANIRAJ M	Microbial load analysis in tooth brushes and prediction of perfect sterilization method	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project18-19/bt/13.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project18-19/bt/13.pdf</a>
26	BTECH-BIOTECH	214	Project Work	BT6811	IV	VIKRAM R		
27	BTECH-BIOTECH	214	Project Work	BT6811	IV	PADMA G	Isolation and identification of microorganisms responsible for ear infections.	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project18-19/bt/14.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project18-19/bt/14.pdf</a>
28	BTECH-BIOTECH	214	Project Work	BT6811	IV	YAMINI C		
29	BTECH-BIOTECH	214	Project Work	BT6811	IV	SHAMELI J	Screening of bioactive compounds from plant sources.	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project18-19/bt/15.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project18-19/bt/15.pdf</a>
30	BTECH-BIOTECH	214	Project Work	BT6811	IV	SRIVIDHYA V		
31	BTECH-BIOTECH	214	Project Work	BT6811	IV	MAHALAKSHMI R	Plant growth regulatory effect and insecticidal activity of plant extracts	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project18-19/bt/16.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project18-19/bt/16.pdf</a>
32	BTECH-BIOTECH	214	Project Work	BT6811	IV	SURIYA DAISY A		
33	BTECH-BIOTECH	214	Project Work	BT6811	IV	SANGEETHA LAKSHMI P	In-vitro and in-silico anticancer activity of plant extracts	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project18-19/bt/17.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project18-19/bt/17.pdf</a>
34	BTECH-BIOTECH	214	Project Work	BT6811	IV	KIRUTHIKA S		

## ACADEMIC YEAR 2019-20

1	BTECH-BIOTECH	214	Project Work	BT6811	IV	ABIRAMI S	PRODUCTION OF BIOPLASTIC (POLY-HYDROXYALKANOATES -	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project19-20/bt/1.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project19-20/bt/1.pdf</a>
2	BTECH-BIOTECH	214	Project Work	BT6811	IV	SINDYAT		
3	BTECH-BIOTECH	214	Project Work	BT6811	IV	ANUSUYA. M	COMPARATIVE STUDY ON CUTICULAR WAX EXTRACTION FROM	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project19-20/bt/2.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project19-20/bt/2.pdf</a>
4	BTECH-BIOTECH	214	Project Work	BT6811	IV	JERIN JOSHNAJ		
5	BTECH-BIOTECH	214	Project Work	BT6811	IV	APARNA.S	ANTIBACTERIAL AND ANTIFUNGAL ACTIVITY OF VARIOUS PLANT EXTRACTS	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project19-20/bt/3.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project19-20/bt/3.pdf</a>
6	BTECH-BIOTECH	214	Project Work	BT6811	IV	NITHICA. S		
7	BTECH-BIOTECH	214	Project Work	BT6811	IV	BANU PRIYAD	FERMENTATION OF Malus domestica USING Lactobacillus rhamnosus TO ENHANCE THE	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project19-20/bt/4.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project19-20/bt/4.pdf</a>
8	BTECH-BIOTECH	214	Project Work	BT6811	IV	PRİYADHARSHINI. J		
9	BTECH-BIOTECH	214	Project Work	BT6811	IV	CHARUMATHLS	GREEN SYNTHESIS OF CuO NANOPARTICLES FROM Mirabilis jalapa AND IN VITRO	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project19-20/bt/5.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project19-20/bt/5.pdf</a>
10	BTECH-BIOTECH	214	Project Work	BT6811	IV	NAGA VASUDHAR		
11	BTECH-BIOTECH	214	Project Work	BT6811	IV	DEVI SUBHA SREE.S	LARVICIDAL ACTIVITY USING BIO NANO EMULSION AGAINST Aedes aegypti	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project19-20/bt/6.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project19-20/bt/6.pdf</a>
12	BTECH-BIOTECH	214	Project Work	BT6811	IV	DHARSHINI RAVLR		
13	BTECH-BIOTECH	214	Project Work	BT6811	IV	GAYATHRLK	ANTI TUMOUR POTENTIAL OF MELATONIN CO-ADMINISTRATION WITH	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project19-20/bt/7.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project19-20/bt/7.pdf</a>
14	BTECH-BIOTECH	214	Project Work	BT6811	IV	SHRINDHLS		
15	BTECH-BIOTECH	214	Project Work	BT6811	IV	GAYATHRL S	GREEN SYNTHESIS AND CHARACTERIZATION OF SILVER NANOPARTICLE	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project19-20/bt/8.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project19-20/bt/8.pdf</a>
16	BTECH-BIOTECH	214	Project Work	BT6811	IV	MANORITHA G		
17	BTECH-BIOTECH	214	Project Work	BT6811	IV	GENESHA. V. K	DEVELOPMENT AND VALIDATION OF SILVER NANOPARTICLES ENRICHED	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project19-20/bt/9.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project19-20/bt/9.pdf</a>
18	BTECH-BIOTECH	214	Project Work	BT6811	IV	PRAITHINISHA PRABHAKAR		
19	BTECH-BIOTECH	214	Project Work	BT6811	IV	HEMAMALINI. S	ANTI-PHYTOPATHOGENIC EFFECT OF SOLANUM XANTHOCARPUM EXTRACTS	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project19-20/bt/10.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project19-20/bt/10.pdf</a>
20	BTECH-BIOTECH	214	Project Work	BT6811	IV	SUBASHINLS		
21	BTECH-BIOTECH	214	Project Work	BT6811	IV	HOOREEN. D	COMPARATIVE STUDY OF BIOELECTRICITY GENERATION BY MICROBIAL	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project19-20/bt/11.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project19-20/bt/11.pdf</a>
22	BTECH-BIOTECH	214	Project Work	BT6811	IV	V. SOWMIYA		
23	BTECH-BIOTECH	214	Project Work	BT6811	IV	KEERTHANA. S	IN-VITRO AND IN-SILICO ANALYSIS TO IDENTIFY NOVEL LEAD COMPOUND	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project19-20/bt/12.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project19-20/bt/12.pdf</a>
24	BTECH-BIOTECH	214	Project Work	BT6811	IV	YUKTHA. S. SHREENIVASAN		
25	BTECH-BIOTECH	214	Project Work	BT6811	IV	NANDHINI. M	FORMULATION OF POLYHERBAL ENRICHED SEAWEED WITH ANTI-PLANT	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project19-20/bt/13.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project19-20/bt/13.pdf</a>
26	BTECH-BIOTECH	214	Project Work	BT6811	IV	ASWINI.P.R		
27	BTECH-BIOTECH	214	Project Work	BT6811	IV	NAVARAJ.G	INVESTIGATION ON TISSUE REPAIR EFFECTS AND ANTI- MICROBIAL ACTIVITY OF	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project19-20/bt/14.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project19-20/bt/14.pdf</a>
28	BTECH-BIOTECH	214	Project Work	BT6811	IV	PRAVEEN K M		
29	BTECH-BIOTECH	214	Project Work	BT6811	IV	PADMANABHAN .P.S	THE EVALUATION OF ANTI- OXIDANT, ANTI-BACTERIAL AND WOUND HEALING	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project19-20/bt/15.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project19-20/bt/15.pdf</a>
30	BTECH-BIOTECH	214	Project Work	BT6811	IV	RAGHUNATH. M		
31	BTECH-BIOTECH	214	Project Work	BT6811	IV	PAVITHRA. Y	IDENTIFICATION OF SUITABLE INHIBITOR FOR SNAKE VENOM PLA2 BY	<a href="https://prathyusha.edu.in/naac/criteria1/1.3/project19-20/bt/16.pdf">https://prathyusha.edu.in/naac/criteria1/1.3/project19-20/bt/16.pdf</a>
32	BTECH-BIOTECH	214	Project Work	BT6811	IV	SUGANYA. S		