

**PRATHYUSHA ENGINEERING COLLEGE
RESEARCH AND DEVELOPMENT**

DETAILS OF FUNDS RECEIVED TILL 2021

S. No .	Acad emic year	Name of the Progra mme	Title of the Programme	Principal Coordinator	Depart ment	Fundin g Agency	Amou nt in Rs.	Year
1	2009-2010	FDP	SDP for BOUNDED AND UNBOUNDED COMMUNICA TION	Dr.N. Gunasekaran	ECE	AICTE	70000 0.00	5/25/2 009
TOTAL FUNDS RECEIVED (2009-2010)							700000.00	
2	2010-2011	EDC	Entrepreneur Development Cell	Dr.P.M.Beula h Devamalar	ECE	AICTE	80000 0.00	2/25/2 011
3	2010-2011	FDP	Staff Development Programme on Communication Dictionary	Dr.N.Gunase karan	ECE	AICTE	70000 0.00	2/28/2 011
TOTAL FUNDS RECEIVED (2010-2011)							1500000.00	
4	2011-2012	SEMIN AR	Seminar on "Ozone Depletion and Global Warming"	Dr.E.A.Mary Anita	CSE	CSIR	30000. 00	11/8/2 011
5	2011-2012	IEEE	Automated Commodity Delivery sytem for Fair Price Shop	Dr.V.Thulasi Bai	ECE	IEEE	7500.0 0	1/9/20 12
6	2011-2012	NATIO NAL CONFERENCE	Recent Advances in Communication Electronics & Engg, Information Technology	Dr.V.Thulasi Bai	ECE	BRNS	30000. 00	01-02- 2012

S. No .	Academic year	Name of the Programme	Title of the Programme	Principal Coordinator	Department	Funding Agency	Amount in Rs.	Year
7	2011-2012	NATIONAL CONFERENCE	Recent Advances in Communication Electronics & Engg, Information Technology	Dr.V.Thulasi Bai	ECE	CSIR	30000.00	2/1/2012
8	2011-2012	CONFERENCE	International Conference on Recent Trends in Electrical, Electronics Information, Communication and Bio Informatics	Dr.V.Thulasi Bai	ECE	CSIR	50000.00	2/23/2012
9	2011-2012	CONFERENCE	International Conference on Recent Trends in Electrical, Electronics Information, Communication and Bio Informatics	Dr.V.Thulasi Bai	ECE	BRNS	50000.00	2/23/2012
10	2011-2012	CONFERENCE	International Conference on Recent Trends in Electrical, Electronics Information, Communication and Bio Informatics	Dr.V.Thulasi Bai	ECE	IEEE	10000.00	2/23/2012
11	2011-2012	SEMINAR	Recent Trends in Digital Image Processing (Workshop)	Dr.V.Thulasi Bai	ECE	BRNS	50000.00	3/2/2012
12	2011-2012	STUDENT PROJECT-	Students Project Scheme-RFID based bus Tracking	Dr.S.Padmapriya	IT	TNSTC	6000.00	3/5/2012

		TNSTC	System					
13	2011-2012	SEMINAR	Role of Women in Science and Technology, Issues and Challenges	Dr.V.Thulasi Bai	ECE	BRNS	50000.00	3/8/2012
14	2011-2012	SEMINAR	National Seminar on Education and Entrepreneurship of Women in India	Dr.E.A.Mary Anita	CSE	CSIR	40000.00	3/8/2012
15	2011-2012	WORKSHOP	Recent Advances of EDA Tools in VLSI Design (Workshop)	Dr.V.Thulasi Bai	ECE	BRNS	40000.00	20-03-2012
TOTAL FUNDS RECEIVED (2011-2012)							393500.00	
16	2012-2013	SEMINAR	Seminar Grant - Cyber Crime and Ethical Hacking	Dr.E.A.Mary Anita	CSE	AICTE	75000.00	08-05-2012
17	2012-2013	FDP	Rf and Microwave Engg.(FDP)	Dr.N.Gunasekaran	ECE	Centre for Faculty Development, Anna University	70000.00	25-05-2012
18	2012-2013	WORKSHOP	Hands on Training in RF Design Tools	Dr.V.Thulasi Bai	ECE	CSIR	30000.00	7/4/2012
19	2012-2013	WORKSHOP	Workshop on Education and Entrepreneurship of Women in India	Dr.E.A.Mary Anita	CSE	AICTE	30000.00	7/9/2012
20	2012-2013	SEMINAR	Newer vista in the Frontier Areas of Bio Technology	Dr.P.Theriappan	BIOTECH	CSIR	30000.00	8/2/2012

21	2012-2013	WORKS HOP	Workshop on "Sustainable E-Waste Management & Recycling Strategies "	Dr.E.Mary Anita	CSE	CSIR	40000.00	8/11/2012
22	2012-2013	RESEARCH PROJECT	Development of an Intelligenet Diagnostic and Therapeutic Model for Dyslexia	Dr.V.Thulasi Bai	ECE	ICMR	1299508.00	8/24/2012
23	2012-2013	SEMINAR	Recent Advancements in Microwave Engineering	Dr.V.Thulasi Bai	ECE	CSIR	30000.00	9/21/2012
24	2012-2013	WORKS HOP	Health care Technology & Recent trends in Ehealth & Mhealth	Dr.V.Thulasi Bai	ECE	CSIR	30000.00	10/9/2012
25	2012-2013	FDP	" Faculty Development Programme" on "Wireless Network Security"	Dr.P.M.Beulah Devamalar	CSE	AICTE	500000.00	12/12/2012
26	2012-2013	FDP	" Faculty Development Programme" on " Web services and Applications"	Dr.P.M.Beulah Devamalar	CSE	AICTE	500000.00	12/12/2012
27	2012-2013	WORKS HOP	Workshop on "Effective ways to move towards a sustainable Planet "	Dr.S.Padmapiya	IT	CSIR	30000.00	1/25/2013
28	2012-2013	MODROB	MODROBS-Power Electronics	Dr.G.T.Manohar	EEE	AICTE	600000.00	3/4/2013
29	2012-2013	SEMINAR	Seminar Grant - National Workshop on Stress Reducing	Dr.K.Karuppi ah	MBA	AICTE	150000.00	3/11/2013

			Techniques for Teachers					
30	2012-2013	SEMINAR	CSIR sponsored seminar on "Recent Trends on improving Parallelism in computing based on HTT	Dr.S.Padmapriya	IT	CSIR	20000.00	4/22/2013
31	2012-2013	SEMINAR	Seminar on "Fast Analytics of Big Data and its security issues"	Dr.P.M.Beulah Devamalar	CSE	AICTE	17500.00	25-04-2013
TOTAL FUNDS RECEIVED (2012-2013)							3609508.00	
S. No.	Academic year	Name of the Programme	Title of the Programme	Principal Coordinator	Department	Funding Agency	Amount in Rs.	Year
32	2013-2014	STUDENT PROJECT-TNSCST	Live streaming of Medical Data- The Fontane architecture for remote patient monitoring	Mr.A.Kalaimurugan	EEE	TNSCST	10000.00	31-05-2013
33	2013-2014	STUDENT PROJECT-TNSCST	Voice Controlled Staircase Climbing Wheelchair	Mr.L.Padmabhan	ECE	TNSCST	10000.00	31-05-2013
34	2013-2014	IIPC	Industry Institute Partnership Cell	Dr.P.M.Beulah Devamalar	CSE	AICTE	70000.00	17-07-2013
35	2013-2014	SEMINAR	CSIR sponsored seminar on "Innovations in ICT Towards Lowering Child Mortality	Dr.S.Padmapriya	IT	CSIR	30000.00	17-07-2013

36	2013-2014	RPS	RPS- Design and Development of Low Cost Wearable Antenna for Health Monitoring Systems	Dr.P.M.Beulah Devamalar	ECE	AICTE	62140.00	19-07-2013
37	2013-2014	SEMINAR	Recent Trends in Evolutionary Computing Technology for Satellite Image Processing	Ms.G.Kavya	ECE	CSIR	30000.00	19-07-2013
38	2013-2014	WORKSHOP	Workshop grant- Recent Trends in Evolutionary Computing Techniques for Satellite Image Processing	Ms.G.Kavya	ECE	CSIR	30000.00	19-07-2013
39	2013-2014	MODROB	MODROBS on "Implementation of Cloud Computing Environment Laboratory"	Dr.P.M.Beulah Devamalar & Dr.S.PadmaPriya	IT	AICTE	12000.00.00	23-07-2013
40	2013-2014	MODROB	MODROBS on "Modernisation of Business Application Software Lab"	Dr.K.Karuppi ah	MBA	AICTE	12000.00.00	23-07-2013
41	2013-2014	SEMINAR	SEMINAR GRANT ON POWER ELECTRONICS FOR RENEWABLE ENERGY SYSTEM	PROF.G.T.M ANOHAR	EEE	AICTE	15000.00	29-07-2013

42	2013-2014	STUDENT PROJECT-TNSCST	Wireless Glucose Sensor Network for monitoring Diabetics	Dr. Padmapriya	IT	TNSCST	7500.00	15-04-2014
43	2013-2014	STUDENT PROJECT-TNSCST	National Science Day Celebrations	Dr. Theriappan	Biotech	TNSCST	15000.00	15-04-2014
TOTAL FUNDS RECEIVED (2013-2014)							3868900.00	
44	2014-2015	WORKSHOP	SERB sponsored workshop on Integrated Zonal Coastal Management	Dr. Thanickachalam	Civil	SERB	40000.00	02-06-2014
45	2014-2015	FDP	FDP-Discrete Time Systems and Signal Processing	Dr. K. Samidurai	EEE	Anna University		19-11-2014
46	2014-2015	TNSCST	National Science Day Celebrations	Dr. Theriappan	Biotech	TNSCST	15000.00	28-02-2015
47	2014-2015	SEMINAR	National Seminar on Renewable Energy Production and its Challenges	Dr. Kalaimurugan	EEE	MNRE	50000.00	25-03-2015
48	2014-2015	FDP	FDP-Computer Architecture	Dr. P.M. Beulah Devamalar, Dr. P. Chitra	CSE	Anna University		25-04-2015
TOTAL FUNDS RECEIVED (2014-2015)							105000.00	
49	2015-2016	RESEARCH PROJECT	Design and Development of ARC Welding Robot	Dr. P.M. Beulah Devamalar, Dr. Mahadevan	CSE, IT, ECE, EEE, MECH	DRDO CVRDE (Under CARS project)	989006.00	07-08-2015

50	2015-2016	TNSCST	National Science Day Celebrations (New vista in Science)	Dr.Dhasarad an	Biotech	TNSCS T	25000.00	06-09-2015
51	2015-2016	CONFERENCE	2ndInternational Conference on AEEICB	Dr.V.Thulasi Bai	ECE	IEEE	15000.00	06-10-2015
52	2015-2016	STUDENT FUND-IEEE	Special Fund for WIE	Dr.Moorthi	ECE	IEEE	26558.00	24-12-2015
53	2015-2016	IETE ANNUAL GRANT	ISF Annual Grant	Dr.V.Thulasi Bai	ECE	IETE	21480.00	03-02-2016
TOTAL FUNDS RECEIVED (2015-2016)							1077044.00	
54	2016-2017	EDC	DST-NIMAT(EAC)	Mr.Jayaraman & Ms. Archana	EDC cell	EDI/DST-NIMAT /16-17	20000.00	04-07-2016
55	2016-2017	STUDENT FUND-IEEE	Special Fund	Dr.Moorthi	ECE	IEEE	9285.00	30-08-2016
56	2016-2017	CONFERENCE	AEEICB-17	Dr.Moorthi	ECE	IEEE	5000.00	29-01-2017
57	2016-2017	STUDENT PROJECT-TNSCST	Remote Sensing of Patient Using Power Line and Visible Light Communication	Mr.S.Krishnakumar.	EEE	TNSCS T-SPS	10000.00	01-03-2017
58	2016-2017	STUDENT PROJECT-TNSCST	Design and Implementation of pothole detection system	Dr.A.Kalaimurugan	EEE	TNSCS T-SPS	10000.00	01-03-2017
59	2016-2017	STUDENT FUND-IEEE	STB fund 2016	Dr.Moorthi	ECE	IEEE	21999.00	03-03-2017
TOTAL FUNDS RECEIVED (2016-2017)							76284.00	

S. No .	Acad emic year	Name of the Progra mme	Title of the Programme	Principal Coordinator	Depart ment	Fundin g Agency	Amou nt in Rs.	Year
60	2017-2018	STUDE NT FUND-IEEE	STB Fund	Dr.Moorthi	ECE	IEEE	23999.00	04-04-2017
61	2017-2018	EDC	Entrepreneurshi pAwareness Camp (EAC)	Dr.Jayaraman	Mecha nical		20000.00	26-04-2017
62	2017-2018	PMKVY	PMKVY	Dr.S.Arun	ECE	AICTE	1900000.00	16-11-2017
63	2017-2018	STUDE NT FUND-IEEE	STB Fund	Dr.Moorthi	ECE	IEEE	6083.00	17-01-2018
64	2017-2018	IEEE	IEEE young professional	Dr.Moorthi	ECE	IEEE	2500.00	07-02-2018
65	2017-2018	IEEE	AEEICB-18	Dr.Moorthi	ECE	IEEE	2550.00	22-03-2018
66	2017-2018	MODRO B	MODROB - Multicore embedded systems for automation in Complex Dynamic environment	Dr.S.Arun	ECE	AICTE	1093000.00	04-01-2019
67	2017-2018	FDP	FDP-Power Quality Issues In Renewable Energy Sources And Its Implication In Transmission And Distribution	Dr.Jayasanka r	EEE	AICTE	584000.00	10-05-2019
68	2017-2018	FDP	FDp- Cognitive Informatics and Deep Learning in Health Care	Dr.S.Padmapr iya	CSE	AICTE	456000.00	10-05-2019
69	2017-2018	IEEE	Application of Neural networks in	Dr.Moorthi	ECE	IEEE	3000.00	01-08-2018

			Engineering Field					
70	2017-2018	IEEE	Symposium on Recent Trends in Electronics Information, Communication and Bio Informatics	Dr.Moorthi	ECE	IEEE with IEEEY P	4050.00	31-10-2018
71	2017-2018	STTP	STTP- Development Of Smart System In Medical Informatics For Green technology	Dr.Moorthi	ECE	AICTE	27300.00	05-08-2018
TOTAL FUNDS RECEIVED (2017-2018)							4368182.00	
72	2018-2019	STUDENT PROJECT-TNSCST	TNSCST SPS-2018- 2019(S)	P Dhasarathan	BIOTECH	TNSCST	7500.00	11-02-2018
73	2018-2019	STUDENT PROJECT-TNSCST	TNSCST SPS-2018- 2019 (E)	Ms.S.Shobana	EEE	TNSCST	7500.00	11-02-2018
74	2018-2019	STUDENT PROJECT-TNSCST	TNSCST SPS-2018- 2019(E)	D Meganathan	Mechanical	TNSCST	7500.00	11-02-2018
75	2018-2019	NIMAT	DST-NIMAT	Dr.Jayaraman	Mechanical	DST-NIMAT	20000.00	03-07-2018
76	2018-2019	STUDENT PROJECT-TNSCST	TNSCST-POPULARIZATION OF SCIENCE ACTIVITIES	Dr.Dhasaradnan	BIOTECH	TNSCST	15000.00	06-10-2018
77	2018-2019	TRAVEL GRANT	Travel Grant Scheme	Dr.S.Arun	ECE	AICTE	96667.00	24-06-2019

78	2018-2019	PMKVY	PMKVY	Dr.Dhasarad an	BIOTE CH	AICTE	24100 00.00	14-10- 2019
79	2018-2019	PRERA NA	Prerana	Dr.Arun	ECE	AICTE	71666 7.00	21-11- 2019
80	2018-2019	MODRO B	Modernisation And Removal Of Obsolenscence (MODROBS)	Dr.Dhasarada n	BIOTE CH	AICTE	90000 0.00	04-12- 2019
81	2018-2019	MODRO B	Modernisation And Removal Of Obsolenscence (MODROBS)	Dr.Kalpana	ECE	AICTE	10000 00.00	04-12- 2019
82	2018-2019	RESEA RCH PROJEC T	skill and personality development centre for SC/ST students	Dr.S.Padmapr iya	CSE	AICTE	12738 17.00	23-12- 2019
83	2018-2019	RESEA RCH PROJEC T	Start-up cell for SC\ST students - sammridhi	Mr,Ramasam y	Mecha nical	AICTE-	13966 67.00	19-02- 2020
84	2018-2019	CONF RENCE FUNDIN G	GRANT FOR ORGANIZING CONFERENCE (GOC)	Dr.Dhasarada n	BIOTE CH	AICTE	50000 0.00	19-02- 2020
TOTAL FUNDS RECEIVED (2018-2019)							8351318.00	
85	2019-2020	RPS	RESEARCH PROMOTION SCHEME (RPS)	Dr.S.Arun	ECE	AICTE	98301 9.00	13-03- 2020
86	2019-2020	MODRO B	Modernisation And Removal Of Obsolescence (MODROBS)	Dr.S.Padmapr iya	CSE	AICTE	15162 75.00	20-07- 2020
87	2019-2020	TRAVE L GRANT	Travel Grant Scheme	Dr.S.Arun	ECE	AICTE	11000 0.00	01-10- 2019
88	2019-2020	FDP	ATAL Online FDP	Dr.S.Padmapr iya	CSE	AICTE	93000. 00	04-09- 2020

TOTAL FUNDS RECEIVED (2019-2020)							2702294.00	
89	2020-2021	SPICES	Scheme for Promoting Interests, Creativity and Ethics among Students (SPICES)	Dr.S.Arun & Dr.S.Padmapriya	ECE & CSE	AICTE	10000.00	05-03-2021
90	2020-2021	FDP	ATAL Online FDP	Dr.S.Padmapriya	CSE	AICTE	93000.00	7/6/2021
TOTAL FUNDS RECEIVED (2020-2021)							193000.00	
91	2021-22	GOC	Advances	Dr.S.Padmapriya	CSE	AICTE	50000	2021
92	2021-22	FDP	Atal FDP	Dr.S.Padmapriya	CSE	AICTE	93000	2021
TOTAL FUNDS RECEIVED (2021-22)							143000.00	

TOTAL 26983030.00