



ST PHILOMENA COLLEGE

Affiliated to Mangalore University Re-Accredited by NAAC at 'A' Grade

MAI DE DEUS EDUCATIONAL INSTITUTIONS

Managed by the Catholic Board of Education, Mangalore

Philonagar, Darbe, Puttur - 574202, D.K., Karnataka | 08251 230340

IQAC ANNUAL REPORT 2019-2020





TABLE OF CONTENTS

Preamble	3
Green Smart Campus	3
Management	3
1. Staff	3
2. Students	3
3. Programs offered:	3
4. Add on/Certificate programs offered during the year.....	4
5. Results	4
6. Workshops/seminars/conferences, including on Research Methodology, Intellectual Property Rights (IPR), and entrepreneurship, conducted during the year.....	5
Number of research papers in the Journals notified on UGC CARE during the year	5
7. Number of books and chapters in edited volumes/books published and papers published in national/ international conference proceedings during year	7
8. Awards and recognitions received for extension activities from government / government recognized bodies.....	13
9. Number of extension and outreach Programs conducted in Collaboration with industry, community, and Non-Government Organizations	14
10. Number of MoUs, collaborations/linkages for Faculty exchange, Student exchange, Internship, Field trip, On-the- job training, Research and other academic activities during the year:.....	19
11. Number of students benefited by scholarships and freeships provided by the Government and Non-Government agencies during the year	21
12. Career guidance programmes organized by the Institution:	21
13. Capacity building and soft skill programmes offered by the Institution:	22
14. Number of outgoing students placed and / or progressed to higher education during the year.....	Error! Bookmark not defined.
15. Number of students qualifying & appearing in state/ national/ international level examinations....	Error! Bookmark not defined.
16. Professional Development Programs for Teaching/Non-Teaching Staff Members.....	23
17. Library	Error! Bookmark not defined.
18. Conclusion	23

ST PHILOMENA COLLEGE



Preamble

The purpose of education is to make good human beings with skill and expertise.

**Dr APJ Abdul Kalam,
Former President of India**

In 1958. The visionary Catholic priest Msgr Antony Patrao, established St Philomena College in Puttur. At that time, there were not many Colleges in this part of coastal Karnataka. Knowledge seekers had to go to distant places. Over the years, the College has expanded in tune with the changing times to become one of the premier higher education. With visionary Management, dedicated Teachers, and untiring support staff, the College strives to change the uncut gems that enter the portals of the College into glittering jewels which one can see in the Society as proud "Philominites", contributing immensely to the growth of the Nation.

Green Smart Campus

The Ministry of Human Resource Development, Government of India, has identified our college as one of the best performing institution among the higher educational institutions in India. The college has been focusing on cleanliness, waste management, water conservation and water management. This great recognition would boost our decade long efforts in serving mother earth.

Management

The College is managed by The Catholic Board of Education, Mangaluru, the top Management. Most Rev. Dr. Peter Paul Saldanha, Bishop, Diocese of Mangaluru, is the President, Msgr Maxim L. Noronha the Vice President and Very Rev.Fr Antony Shera is the Secretary. The local Management Committee is headed by Very Rev. Fr Lawrence Mascarenhas, Parish Priest, Mai De Deus Church, Puttur as Joint Secretary.

1. Staff

The College has 68 teaching staff members in the UG section and 36 in the PG section. The Office Staff consists of 21 members in the UG section and 5 in the PG section

2. Students

The College on its roll has **1473** students in the UG section of whom **659** are boys and **814** are girls. In the PG section there are **291** students of whom **244** are girls and **47** are boys.

3. Programs offered:

The College offers 6 U.G. programmes – BA, B.Com, B.Sc., BBA, BCA and BSW and
P.G. programmes–MSW, M.Com, M.Sc.-Physics, M.Sc.-Mathematics, M.Sc.-Computer Science and M.A. Economics.



4. Add on/Certificate programs offered during the year

Total **21** certificate programs were Approved by the Academic Council of the College and offered by different Departments in this academic year to enrich the students.

Certificate Program Title	Number of Students completing the course in the year
Web Designing Technology	36
Python Programming	33
Digital English Language Lab	12
Mushroom Cultivation	51
Basic Mathematics for Competitive Exams	17
Management Development Programme	11
Effective Business Communication	30
Basic Electronics	18
Chemistry for Beginners	30
Vermitechnology	38
Consultant Network Security	8
Personal and Professional Development	12
Research Methodology	50
MikTex	31
An Interactive Introduction to LaTeX	7
Yakshamrutha	30
Consumer Education	20

5. Results

Sustained academic performance is the hallmark of our College. Students have fared exceedingly well in the examinations conducted by the University.

Sl No	Programme Code	Programme	Pass (%)
1.	BA	Bachelor of Arts	95
2.	BSC	Bachelor of Science	71
3.	B.COM	Bachelor of Commerce	78
4.	BSW	Bachelor of Social Work	58
5.	BBA	Bachelor Business Administration	82
6.	BCA	Bachelor of Computer Applications	100
7.	MSW	Master of Social Work	100
8.	M.COM	Master of Commerce	100
9.	M.Sc PHY	Master of Physics	100
10.	M.Sc MATHS	Master of Mathematics	64
11.	M.Sc Comp.Sc	Master of Computer Science	100



12.	MA ECONOMICS	Master of Economics	100
-----	--------------	---------------------	-----

The college secured unfailingly year after year. In the year passed by, 17 students have upgraded the roll of honour by securing ranks.

S.N	NAME	RANK	COURSE
UG Section			
1	ROSHINI M Y	III	BBA
2	SHABANA	IV	BBA
3	SHIVANI	VII	BCA
4	THASHREEFA JAHAN	VIII	BA
5	MADHURA P K	VIII	BSc
6	CHRISTEL LIVIA MASCARENHAS	IX	BSc
7	CHAITHRA B J	I	MSc Mathematics
8	NAVYA BHAT	I	MCom
9	APARNA	X	MCom

6. Workshops/seminars/conferences, including on Research Methodology, Intellectual Property Rights (IPR), and entrepreneurship, conducted during the year

In the years 19 -20, the College has organized large number of Workshops/Seminars and Conferences. Students participated and befitted.

Name of the workshop/ seminar/ conference	Number of Participants	Date From – To
One Day Workshop on 'Radio Programme Presentation'	150	8/28/2019
One Day Workshop on 'Life Enrichment Skills'	35	11-09-2019.
One Day Workshop on 'Arduino & Python '	98	11/11/2019
One Day Workshop on SDLC	95	11/15/2019
One Day Workshop on 'Organic Waste Management'	70	1/27/2020

7. Number of research papers in the Journals notified on UGC CARE during the year

Title of the Paper	Author Name	Department	Journal Name	Year of Publication	ISSN Number
--------------------	-------------	------------	--------------	---------------------	-------------



Arduino Based Authenticated Voting Machine (AVM) using RFID and Fingerprint for the Student Elections	Vinayachandra	Computer Science	Journal of Physics: Conference Series	2020	1742-6596
Arduino Based Authenticated Voting Machine (AVM) using RFID and Fingerprint for the Student Elections	K Geetha Poornima	Computer Science	Journal of Physics: Conference Series	2020	1742-6596
Arduino Based Authenticated Voting Machine (AVM) using RFID and Fingerprint for the Student Elections	M Rajeshwari	Computer Science	Journal of Physics: Conference Series	2020	1742-6596
Rural Banking through Internet: A Study on Awareness and Use of E-Banking Services Among Rural Consumers	Yashvanth G Nayak	Commerce	Our Heritage	2020	0474-9030
Rural Banking through Internet: A Study on Awareness and Use of E-Banking Services Among Rural Consumers	Praveen	Commerce	Our Heritage	2020	0474-9030
Polymer Modified Carbon Paste Electrode as a Sensitive Sensor for the Electrochemical Determination of Riboflavin and Its Application in Pharmaceutical and Biological Samples	Edwin S D' Souza	Chemistry	Analytical and Bioanalytical Chemistry	2020	1618-2650
Arginine Electropolymerized Carbon Nanotube Paste Electrode as Sensitive and Selective Sensor for Electrochemical Determination of Vanillin		Chemistry	Journal of Materials and Environmental Sciences	2020	2028-2508
Study on Trace Elements Concentration in	Chandrashekara Kulal	Physics	Biological Trace Element Research	2020	1559-0720



Medicinal Plants Using EDXRF Technique					
Dopant induced modifications in the microstructure and nonlinear optical properties of 4N4MSP chalcone doped PVA films	E. Deepak D'Silva	Physics	Optical Materials	2020	1873-1252
The effects of Zn incorporation on electrical, photoluminescence and spectral sensitivity of SILAR deposited CdS thin films	Ashith V K	Physics	Materials Research Express	2020	2053-1591

8. Number of books and chapters in edited volumes/books published and papers published in national/ international conference proceedings during year

Author Name	Paper Title	Proceedings/Book/Chapter	Conference Name	National/International	ISBN Number
Antony Prakash Monteiro	Radiative Decays of D and D _s Mesons in NRQM with OGEP	Proceedings of the DAE-BRNS Symposium on Nuclear Physics	DAE-BRNS Symposium on Nuclear Physics	National	818372083-8
	Calculation of Splittings in the masses of Bottomonium	Proceedings of the DAE-BRNS Symposium on Nuclear Physics	DAE-BRNS Symposium on Nuclear Physics	National	818372083-8
	Calculation of Mass Splittings in D and D _s meson systems in a Non Relativistic Quark	Proceedings of the DAE-BRNS Symposium on Nuclear Physics	DAE-BRNS Symposium on Nuclear Physics	National	818372083-8



	Model with OGEF				
	Calculation s of Mass Splittings in B and B _s meson systems in NRQM with Hulthen Potential	Proceedings of the DAE-BRNS Symposium on Nuclear Physics	DAE-BRNS Symposiu m on Nuclear Physics	National	818372083-8
	Instanton Contributio n to Bottomoni u m Mass Spectra	Proceedings of the DAE-BRNS Symposium on Nuclear Physics	DAE-BRNS Symposiu m on Nuclear Physics	National	818372083-8
	Decay constants of Pseudoscal ar and Vector D, D _s , B and B _s Mesons	Proceedings of the DAE-BRNS Symposium on Nuclear Physics	DAE-BRNS Symposiu m on Nuclear Physics	National	818372083-8
	Compariso n study of Decay Constants of Heavy Quark Mesons	Proceedings of the DAE-BRNS Symposium on Nuclear Physics	DAE-BRNS Symposiu m on Nuclear Physics	National	818372083-8
	Calculation of Splittings in the masses of Bottomoni u m	Proceedings of the DAE-BRNS Symposium on Nuclear Physics	DAE-BRNS Symposiu m on Nuclear Physics	National	818372083-8
Praveen P D Souza	Radiative Decays of D and D _s Mesons in NRQM with OGEF	Proceedings of the DAE-BRNS Symposium on Nuclear Physics	DAE-BRNS Symposiu m on Nuclear Physics	National	818372083-8



Calculation of Splittings in the masses of Bottomonium	Proceedings of the DAE-BRNS Symposium on Nuclear Physics	DAE-BRNS Symposium on Nuclear Physics	National	818372083-8
Calculation of Mass Splittings in D and D _s meson systems in a Non Relativistic Quark Model with OGEP	Proceedings of the DAE-BRNS Symposium on Nuclear Physics	DAE-BRNS Symposium on Nuclear Physics	National	818372083-8
Calculations of Mass Splittings in B and B _s meson systems in NRQM with Hulthen Potential	Proceedings of the DAE-BRNS Symposium on Nuclear Physics	DAE-BRNS Symposium on Nuclear Physics	National	818372083-8
Instanton Contribution to Bottomonium Mass Spectra	Proceedings of the DAE-BRNS Symposium on Nuclear Physics	DAE-BRNS Symposium on Nuclear Physics	National	818372083-8
Decay constants of Pseudoscalar and Vector D, D _s , B and B _s Mesons	Proceedings of the DAE-BRNS Symposium on Nuclear Physics	DAE-BRNS Symposium on Nuclear Physics	National	818372083-8
Comparison study of Decay Constants	Proceedings of the DAE-BRNS Symposium on Nuclear Physics	DAE-BRNS Symposium on Nuclear Physics	National	818372083-8



	of Heavy Quark Mesons		Nuclear Physics		
	Heavy Quarkonium Spectra and its Decays in the Framework of Quark Models	Proceedings of the DAE-BRNS Symposium on Nuclear Physics	DAE-BRNS Symposium on Nuclear Physics	National	818372083-8
Vipin Naik N S	Radiative Decays of D and D _s Mesons in NRQM with OGEP	Proceedings of the DAE-BRNS Symposium on Nuclear Physics	DAE-BRNS Symposium on Nuclear Physics	National	818372083-8
	Calculation of Splittings in the masses of Bottomonium	Proceedings of the DAE-BRNS Symposium on Nuclear Physics	DAE-BRNS Symposium on Nuclear Physics	National	818372083-8
	Calculation of Mass Splittings in D and D _s meson systems in a Non Relativistic Quark Model with OGEP	Proceedings of the DAE-BRNS Symposium on Nuclear Physics	DAE-BRNS Symposium on Nuclear Physics	National	818372083-8
	Calculation s of Mass Splittings in B and B _s meson systems in NRQM with	Proceedings of the DAE-BRNS Symposium on Nuclear Physics	DAE-BRNS Symposium on Nuclear Physics	National	818372083-8



	Hulthen Potential				
	Instanton Contribution to Bottomonium Mass Spectra	Proceedings of the DAE-BRNS Symposium on Nuclear Physics	DAE-BRNS Symposium on Nuclear Physics	National	818372083-8
	Decay constants of Pseudoscalar and Vector D, D _s , B and B _s Mesons	Proceedings of the DAE-BRNS Symposium on Nuclear Physics	DAE-BRNS Symposium on Nuclear Physics	National	818372083-8
	Comparison study of Decay Constants of Heavy Quark Mesons	Proceedings of the DAE-BRNS Symposium on Nuclear Physics	DAE-BRNS Symposium on Nuclear Physics	National	818372083-8
E Deepak D Silva	Decay constants of Pseudoscalar and Vector D, D _s , B and B _s Mesons	Proceedings of the DAE-BRNS Symposium on Nuclear Physics	DAE-BRNS Symposium on Nuclear Physics	National	818372083-8
K. Geetha Poornima	A Study on The Measures Taken by Cognizant Technology Solutions for Achieving Sustainable Growth in The Digital Market	Emerging Trends in Management	International Conference on Emerging Trends in Management	International	978-81-941751-2-4



	Data Analytics Services Kits For Converting Healthcare Data into Actionable Insights – Sciencesoft A Case Study	Recent Advances in Technological Innovations in IT, Management, Education and Social Sciences	National Conference on Recent Advances in Technological Innovations in IT, Management, Education and Social Sciences	National	978-81-941751-6-2
Vinay Chandra	Implementing Product Diversification Strategies for The Sustainability of a Technology Company - A Case of Microsoft Corporation.	Emerging Trends in Management	International Conference on Emerging Trends in Management	International	978-81-941751-2-4
	Premier IoT Solution Development Company – A Case of Mobiloitte	Recent Advances in Technological Innovations in IT, Management, Education and Social Sciences	National Conference on Recent Advances in Technological Innovations in IT, Management, Education and Social Sciences	National	978-81-941751-6-2
	The Growth of A Service	Emerging Trends in Management	International	International	978-81-941751-2-4



M. Rajeshwari	Oriented IT Company Through Outsourcing –A Case Study of Infosys Ltd.		Conference on Emerging Trends in Management		
	Cognitive Learning Systems For Personalised Education to Build A Student Career– A Case Study of IBM	Recent Advances in Technological Innovations in IT, Management, Education and Social Sciences	National Conference on Recent Advances in Technological Innovations in IT, Management, Education and Social Sciences	National	978-81-941751-6-2
Dimple J Fernandes				National	9789389373363

9. Awards and recognitions received for extension activities from government / government recognized bodies

- ✓ The VGST, Govt of Karnataka research Project to Dr E Deepak D'Silva (Grant 5 lakh)
- ✓ Rev Dr Antony Prakash Monteiro received VGST research award for the Research in the field of Theoretical Particle Physics (Rs 25,000)
- ✓ Dr A.P Radhakrishna was selected for VGST grant of Rs.30 lakhs from the Department of Science and Technology, Government of Karnataka
- ✓ Dr Chandrashekhar selected as a reviewer for the 'International Journal of Radio Analytical and Nuclear Chemistry'

Name of the activity	Name of the Award/ recognition	Name of the Awarding government/ government recognized bodies



One of the Best Performing Institution along with the other 68 HEI's in the nation with Green Smart Campus which is focusing on Cleanliness, Waste Management, Water Conservation as well as Wastewater Management	Swachh Campus 2019 - Recognition for Institutional Achievements	Mahatma Gandhi National Council of Rural Education (MGNCRE), MHRD
Swachhta Rankings 2019 Achieving Full ODF in Villages	Recognition for - Swachhta in Indian Villages Engagement of Higher Education Institutions	Mahatma Gandhi National Council of Rural Education (MGNCRE), MHRD
Swachhta Rankings 2019 Promoting Effective Solid and Liquid Waste Management	Recognition for - Swachhta in Indian Villages Engagement of Higher Education Institutions	Mahatma Gandhi National Council of Rural Education (MGNCRE), MHRD
Republic Day camp	SUO Chethan P represented Kar & Goa Directorate in Republic Day Camp and the Prime Minister's Rally at New Delhi from 01 to 29 Jan 2020	Director General, NCC India
Republic Day camp	JUO Mahalasa Pai G represented Kar & Goa Directorate in Republic Day Camp at New Delhi from 01 to 29 Jan 2020	Director General, NCC India
Preparedness of a Rover / Ranger for service to God, country and fellow being	NIPUN award to Mr Pradyumna on service to mankind	The Bharat Scouts and Guides, Dakshina Kannada
Voluntary Blood Donation Camp	Letter of Appreciation and Acknowledgement for successfully organizing Voluntary Blood Donation Camp	KMC Blood Donation Bank

10. Number of extension and outreach Programs conducted in Collaboration with industry, community, and Non- Government Organizations

Name of the activity	Organising unit/ agency/ collaborating agency	Name of the scheme	Year of the activity
Fit Puttur Mission – at SPC Puttur	Department of Physical Education in Collaboration with Rotary Yuva Puttur	Health and Hygiene	2019-2020



Minding Our Minds During Corona - Online Campaign – at SPC Puttur	PG Department of Social Work in Collaboration with various NGO's	Awareness Building	2019-2020
Self-Employment – at SKDRDP Office, Purusharakatte	PG Department of Social Work in Collaboration with Gram Panchayath Naromogaru	Awareness Building	2019-2020
Abiyan on Gram Swarajya – at Gram Panchayath Bannur	PG Department of Social Work in Collaboration with Gram Panchayath Bannur	Awareness Building	2019-2020
Pre-Exam Preparation – at DKZP Higher Primary School, Bellipady	PG Department of Social Work in Collaboration with Government Highschool Bellippady	Awareness Building	2019-2020
Personal Hygiene and Life Skills – at DKZP Higher Primary School Punacha	PG Department of Social Work in Collaboration with GFGC Bettampady	Awareness Building	2019-2020
Ecozenith - 2020 – at SPC Puttur	PG Department of Economics	Knowledge Enhancement	2019-2020
Philo Ventura – SATRANG - 2020 – at SPC Puttur	PG Department of Commerce	Knowledge Enhancement	2019-2020
Health Awareness Program – at Sampya Anganwadi Center	PG Department of Social Work in Collaboration with Sampya Anganwadi Center	Awareness Building	2019-2020
Cancer and Corona – at Uppinangady	PG Department of Social Work in Collaboration with JCI Uppinangady	Awareness Building	2019-2020
Arts - Craft and Health – at DKZP Lower Primary School Papemajalu	PG Department of Social Work in Collaboration with Gram Panchayat Ariyadka and DKZP Lower Primary School Papemajalu	Awareness Building	2019-2020
Aurora 2020 – at SPC Puttur	Department of Sciences	Knowledge Enhancement	2019-2020
Ambiora – 2020 - A Commerce Fest – at SPC Puttur	Department of Commerce	Knowledge Enhancement	2019-2020
Swachhta Abhiyan – at SPC Puttur campus	NSS in Collaboration with Rotary Club Puttur	Awareness Building	2019-2020
Philovikasa Science Model Exhibition – at DKZP Higher Primary School Karaya	PG Department of Social Work, PG Department of Physics in Collaboration with Bharathiya	Educative Program	2019-2020



	Vikasa trust and DKZP Higher Primary School Karaya		
Adolescence Problems and Challenges – at DKZP Higher Primary School Karaya	PG Department of Social Work, PG Department of Physics in Collaboration with Bharathiya Vikasa trust and DKZP Higher Primary School Karaya	Educative Program	2019-2020
Personal Hygiene Program – at Government High School Padmunja	Department of Social Work in Collaboration with Government High School Padmunja	Educative Program	2019-2020
BADK – Folklore Exhibition – at SPC Puttur	Humanities Association	Exhibition on Tulu Folklore	2019-2020
Fun Physics – at Government First Grade College Vitla	PG Department of Physics in Collaboration with Government First Grade College Vitla	Educative Program	2019-2020
Irrigation and Water Conservation – at DKZP Higher Primary School Marduradka	PG Department of Social Work in Collaboration with DKZP Higher Primary School Marduradka	Water Conservation	2019-2020
Street Play – at DKZP Higher Primary School Marduradka	PG Department of Social Work in Collaboration with DKZP Higher Primary School Marduradka	Health and Hygiene	2019-2020
Swachhta Awareness Program – at DKZP Higher Primary School Marduradka	PG Department of Social Work in Collaboration with DKZP Higher Primary School Marduradka	Health and Hygiene	2019-2020
Swachhta Abhiyan – at Kaverikatte Darbe	NSS	Health and Hygiene	2019-2020
Blood Donation Day – at SPC Puttur	Youth Red Cross, NCC, NSS in Collaboration with KMC Hospital Blood Bank Mangalore	Service	2019-2020
Swachh Bharath Abhiyan – at Birmale Hill	Youth Red Cross Society in Collaboration Indian Red Cross Society, Puttur	Environmental Issue	2019-2020
PINNACLE – 2020 - Annual IT Fest – at SPC Puttur	Department of Computer Science	Knowledge Enhancement	2019-2020



NSS Annual Special Camp – at DKZP Higher Primary School Kuriya	NSS in Collaboration with DKZP Higher Primary School Kuriya	Service	2019-2020
Annual Solar Eclipse	PG Department of Physics in association with St. Philomena Amateur Astronomers' Club (SPAAC)	Educative Program	2019-2020
Check Dam Construction – at Kollottu Anthara, Kaniyoor Village, Belthangady	PG Department of Social Work in Collaboration with Kollottu Anthara, Kaniyoor Village, Belthangady	Service	2019-2020
Adolescence and Health – at DKZP Higher Primary School Narimogaru	PG Department of Social Work in Collaboration with DKZP Higher Primary School Narimogaru and Gram Panchayath Narimogaru	Educative Program	2019-2020
Free Medical Camp – at DKZP Higher Primary School Andethadka - Ilanthila	PG Department of Social Work in collaboration with Gramotana Seva Center Uruvalu And other community based organization of Andethadka- illanthila	Health and Hygiene	2019-2020
One Day Special Camp – at DKZP Higher Primary School Kemminje	NSS unit in Collaboration with DKZP Higher Primary School Kemminje	Service	2019-2020
Plastic – Free Panchayat – at Gram Panchayath Bannur	PG Department of Social Work in Collaboration with Gram Panchayath Bannur and Anganwadi Center Gundi jalu	Awareness Building	2019-2020
self employment Training – at Suvarna Auditorium Madnur	PG Department of Social Work in Collaboration with Gram Panchayath Ariyadka	Awareness Building	2019-2020
Swachhta Hi Seva – at DKZP Higher Primary School Kodimbady and Shanthinagara	PG Department of Social Work in Collaboration with Gram Panchayath Kodimbady	Awareness Building	2019-2020
Rashtriya Ekta Diwas – at DKZP Higher Primary School Ilanthila-Andethadka	PG Department of Social Work in Collaboration with Gram Panchayath Ilanthila-Andethadka	Awareness Building	2019-2020
Rashtriya Ekta Diwas – at DKZP Higher Primary School Narimogaru	PG Department of Social Work in Collaboration with Gram Panchayath Narimogaru	Awareness Building	2019-2020



Rashtriya Ekta Diwas – at DKZP Higher Primary School Narimogaru	PG Department of Social Work in Collaboration with Gram Panchayath Kodimbady	Awareness Building	2019-2020
Rashtriya Ekta Diwas – at Gram Panchayath Aryapu	PG Department of Social Work in Collaboration with Gram Panchayath Aryapu	Awareness Building	2019-2020
Rashtriya Ekta Diwas – at DKZP Higher Primary School Krishna Nagara	PG Department of Social Work in Collaboration with Gram Panchayath Bannur	Awareness Building	2019-2020
Rashtriya Ekta Diwas – at Beeriga Anganwadi Kendra	PG Department of Social Work in Collaboration with Gram Panchayath Bannur	Awareness Building	2019-2020
Rashtriya Ekta Diwas – at DKZP Higher Primary School Papemajalu	PG Department of Social Work in Collaboration with Gram Panchayath Ariyadka	Awareness Building	2019-2020
Suicide Prevention – Online Campaign	PG Department of Social Work	Awareness Building	2019-2020
Health Awareness for Elderly Persons – at Sampya Womens Auditorium	PG Department of Social Work in Collaboration with Gram Panchayath Ariyadka	Awareness Building	2019-2020
Awareness Program on Cyber Crime – at Sampya Womens Auditorium	PG Department of Social Work in Collaboration with Government High School Shanti Nagara Puttur	Awareness Building	2019-2020
Informative Program on Personal Hygiene – at DKZP Higher Primary School Krishnanagara	PG Department of Social Work in Collaboration with DKZP Higher Primary School Krishnanagara	Awareness Building	2019-2020
Informative Program on Agriculture and Grafting Training – Gramothna Seva Samsthe, Uruvalu	PG Department of Social Work in Collaboration with Gramothna Seva Samsthe Uruvalu, Gram Panchayath Kaniyoor	Awareness Building	2019-2020
Effects of Plastic Use – Gram Panchayath Kodimbady	Department of Social Work in Collaboration with Gram Panchayath Kodimbady	Awareness Building	2019-2020
Awareness Program on Prevention of LPG Leakage – at Anganwadi Center of Purusharakatte	PG Department of Social Work in Collaboration with Anganwadi Center of Purusharakatte	Awareness Building	2019-2020
Informative Program on Adolescence Problems and Challenges	PG Department of Social Work in Collaboration with Gram Panchayath Kaniyoor,	Awareness Building	2019-2020



– at DKZP Higher Primary School Padmunja	Gramotana Seva Samsthe Uruvalu, DKZP Higher Primary School Padmunja		
Informative Talk on Role of Parents Child Relationship – at DKZP Higher Primary School Aryapu	PG Department of Social Work in Collaboration with Govt. H P School Aryapu, Puttur	Awareness Building	2019-2020
Carrier Guidance Training Program – at Government High School Papemajalu	PG Department of Social Work St Philomena College Puttur in Collaboration with Grama Panchayath Ariyadka and Government High School Papemajalu	Awareness Building	2019-2020
Discipline in Students' Life – at DKZP Higher Primary School Kemmayi, Krishna Nagara	Department of Social Work St Philomena College Puttur in Collaboration with DKZP Higher Primary School Kemmayi, Krishna Nagara	Awareness Building	2019-2020
Facula – 2019 – 'Monarch' A Management Fest – at SPC Puttur	Department of Business Administration	Awareness Building	2019-2020
Group Activities – at anganwadi center sampya	Social Work Department in Collaboration with Sampya Anganwadi Center	Skill Building	2019-2020
Swachhtha Program – at Sampya Anganawdi Center	Social Work Department in Collaboration with Sampya Anganwadi Center	Swachhtha Abhiyan	2019-2020
Home Visit – Socio-Economic Survey – at every houses near Aryapu	Social Work Department in Collaboration with Gram Panchayath Aryapu	Swachhtha Abhiyan	2019-2020
Group Activities – at DKZP Higher Primary School Hantyar	Social Work Department in Collaboration with DKZP Higher Primary School Hantyar	Skill Building	2019-2020
Hasira Naduva Dhari – at Puttur-Madekeri Highway	Deaprtment of Botany in Collaboration with City Muncipal Council	Environmetal Issue	2019-2020

11. Number of MoUs, collaborations/linkages for Faculty exchange, Student exchange, Internship, Field trip, On-the- job training, Research and other academic activities during the year:

Name of the MoU / Collaboration / linkage	Name of the collaborating agency / institution / industry / corporate house	Duration of MoU / collaboration / linkage



LOU between SPC Puttur and Union Cricketers Puttur for Mutual Cooperation and Knowledge Enhancement	Union Cricketers Puttur	05-10-2020 to 05-10-2023 25-09-2020 to 25-09-2023
LOU between SPC Puttur and Puttur Taluk Amateur Kabaddi Association for Mutual Cooperation and Knowledge Enhancement	Puttur Taluk Amateur Kabaddi Association	25-09-2020 to 25-09-2023
Letter of Cooperation between SPC Puttur and KSRTC, Puttur Division for Field Work Practicum	Karnataka State Road Transport Corporation, Puttur Division	02-01-2020 to 02-02-2020
MOU between Center for PG Studies and Research, SPC Puttur and St Joseph Engineering College, Vamanjoor	St Joseph Engineering College, Vamanjoor, Mangaluru, Karnataka - 575028	16-11-2019 to 16-11-2024
MOU between SPC Puttur and Saravodya Management Studies, Mangalore with TIME Mangalore centre	Saravodya Management Studies, Mangalore with TIME Mangalore centre	01-09-2018 to 30-09-2021
LoC between SPC Puttur and Deshabhaktha N S Kille Prathishtana, Kedambady for Mutual Cooperation and Knowledge Enhancement	Deshabhaktha N S Kille Prathishtana, Kedambady, D.K., Karnataka - 574210	18-08-2019 to 18-08-2022
LoC between SPC Puttur and GFGC Puttur for Academic Cooperation and Knowledge Enhancement	Government First Grade College, Puttur, Chekkamudnur, Jidekall, Puttur - 574201	13-08-2019 to 30-08-2022
Letter of Cooperation between SPC Puttur and Father Muller Medical College Hospital, Mangalore for Field work Practicum	Father Muller Medical College Hospital, Mangalore - 575002	18-07-2019 to 30-04-2020
Letter of Cooperation between SPC Puttur and Dakshina Kannada Co-Op. Milk Union, Mangalore for Field work Practicum	Dakshina Kannada Co-Op. Milk Union, Mangalore - 575005	18-07-2019 to 30-04-2020
LOU between SPC Puttur and Santhwana Women's Help Line, Puttur for Field work Practicum	Santhwana Women's Help Line, Puttur	02-07-2019 to 02-07-2022



12. Number of students benefited by scholarships and freeships provided by the Government and Non-Government agencies during the year

Name of the scheme	Number of students benefited by a government scheme and amount	
	Number of students	Amount
Central Sector Scheme for College and University students	25	270000
Freeship sponsored by the Institution	181	1395225
GOI, Ministry of Science & Technology,INSPIRE Scholarship	6	480000
Sanchi Honnamma Scholarship	39	78000
Sir C V Raman Scholarship	23	115000
Sitaram Jindal Scholarship	21	129400
Post Matric scholarship for Minorities CS	164	981000
Post matric scholarship for student with disabilities	1	23425
Social Welfare Department/Tribal Welfare Department	97	829050
Central Sector Scheme for College and University students	25	270000

13. Career guidance programmes organized by the Institution:

Title of the Career guidance programme	No of Students Benefited
Career guidance program on MBA modalities	35
Coaching for NET/SET- Dept of PG Social Work	18
Coaching for NET/SET- Dept of PG Physics	31
Higher educational opportunities after UG-higher educational institutions	14
Coaching for NET/SET- Dept of PG Computer Science	17
Coaching for NET/KSET - Dept of PG Mathematics	18
Coaching for JAM Examination	80
workshop on Organic waste Management	70
Career Guidance programme on Vedic mathematics and shortcut tips for competitive exam	100
Pre-placement training programme -high-impact communication skills	56
Mushroom cultivation technology training	57
Career opportunities for commerce students	80



Higher education opportunities in abroad for commerce students	70
Leadership training program	35
Workshop on Central and State Scheme for Self Employment	500
Coaching for Entry into Defence Sector-Elementary Mathematics	108
Career Opportunity in Aviation	160
Personality Development	160

14.Capacity building and soft skill programmes offered by the Institution:

Title	Date on which program held	No of students benefited
Training on yoga	14-06-2019 to 15-06-2019	68
Student mental health and suicide prevention	26-02-2020	30
Training on Personality Development	21-09-2019	73
Workshop on Organic waste management	27-01-2020	70
Training on First Aid	27-02-2020	73
Session on Personality Development	03-02-2020	160
Mashroom Cultivation Technology Training Programme	27-07-2019	57
Leadership Training Programme	01-09-2019	35
One day workshop on Life enrichment skill Programme	11-Sep-19	30
Workshop on Ethical Hacking	29-06-2019	99
Career guidance programme on Vedic Mathematics & Shortcut tips for competitive Exam	22-09-2019	100
Workshop on SDLC	15-11-2019	99
Two days Training Programme on Arduino and Python	11-11-2019	99
Workshop on "Entrepreneurship Development"	16-08-2018	200
Coaching for IBPS Examination	01-09-2018	44
Preplacemet Training Programme-high impact communication skills	28-01-2020	56
Training on soft skills and competencies programme	20-09-2019	96
Learn and Lead	22-02-2020	107
One day workshop on Radio presentation Programme	28-08-2019	32
Kavana Rachana Kammata- A language programme	18-01-2020 to 20-01-2020	63



15. Professional Development Programs for Teaching/Non-Teaching Staff Members

List of Professional development programs organized by the Institution for Teaching and non-teaching staff members of the Institution:

Title of the Program	Date
Workshop on Life Enrichment Skill	11-09-2019 to 12-09-2019
Communication Skill Development	28-08-2019
Workshop on ERP Solutions	03-06-2019

16. Conclusion

IQAC of the College has conducted regular meetings and monitored the overall activities. A number of workshops, seminars, faculty development programs, and student-centric activities, community reach programs are conducted to enhance the capability of students and teachers. The College has given thrust for Research and infrastructure developments. The year's brief report reminds us of the Founder's Nobel intention, the Institution's vision, and mission, and to trace a long journey of excellence ahead.

