PIONEER KUMARASWAMY COLLEGE NAGERCOIL – 3



Annual Report For The Academic Year 2022 – 2023

Aided Streams

Prepared By The Internal Quality Assurance Cell

PIONEER KUMARASWAMY COLLEGE

Reaccredited with B++ Grade by NAAC (Govt. Aided College, Affiliated to the M. S. University, Tirunelveli)
Nagercoil- 629003, Kanyakumari District

THE ACTIVITIES OF OUR COLLEGE IN THE ACADEMIC YEAR 2022-23

Mile Stones Reached

- \triangleright Our College was reaccredited with B^{++} grade in the second cycle by the NAAC.
- \blacktriangleright We have progressed from B⁺ grade (CGPA : 2.60) to B⁺⁺ (CGPA : 2.92) in the present cycle.
- ➤ Bhagavathyammal Free noon meal scheme for the economically backward students is being successfully continued by Sri.P.Kumaraswamy, The President, College Management Committee
- Activities of the Internal Quality Assurance Cell, Placement Cell, National Cadet Corps, National Service Scheme, Pioneer Quiz Club, Entrepreneur Development Cell, Naan Muthalvan, Red Ribbon Club, Youth Red Cross Career Guidance & Counseling Cell are appreciable.
- ➤ Department of Commerce has been elevated to the status of a Research Centre.
- ➤ One hundred and thirty eight books were donated to our college library by various stakeholders during the Book donation week.
- ➤ College main entrance was renovated with a ravishing look.
- > A fully furnished modern board room was developed.
- ➤ New ICT facilities have been established.
- Two smart class rooms have been dedicated to students.

- ➤ Implemented e-Gate facilities in the central library
- > Established new reference section in the central library
- Accessioned 288 volumes of books in the central library during the year 2022-23.

Students On Roll

Regular : 540 Self Financed : 418

Total Strength : 958

Outgone Pass Percentage (Department-wise)

The pass percentage of the out gone batch is progressive

Regular

UG

B.A.Tamil - 100% - 87% B.A English B.Sc.Mathematics - 100% **B.Sc.Physics** - 100% B.Sc.Chemistry - 83% B.Sc.Zoology - 91% B.Com - 88% B.A English (SF) - 87% Computer Science (SF) - 74% - 92% B.Com(SF) M.A. English -83% M.Sc. Mathematics - 88% M.Sc. Chemistry - 18% - 100% M.Com

Certificate Courses Offered By Various Departments

Dept. of Computer Science - Certificate Course in MATLAB

Dept. of Mathematics - Certificate Course in Computer

Applications

Refresher Courses / Faculty Induction Programme / FDP Through NPTEL (SWAYAM) attended by Faculty

No	Name	Depart Ment	Торіс	Duration Period
1	Dr.S.Radhika	Physics	Refresher course in Material Science	05.07.2022 to 18.07.2022
2	Dr.Chandhini	Chemistry	FDP In Safer And Greener	19th July to
2	R.Nayar	Chemistry	Chemistry Labs	25th July 2022
3	Dr.G.Deepa	Physics	Refresher course in Material	29.07.2022 to
			Science	11.08.2022
4	Dr. S M Vijila	Zoology	Refresher Course in	05-07-2022 to
			Biological Science	18-07-2022
5	Dr. G. Rexin	Chemistry	UGC Sponsored Online	16.08.2022 to
	Thusnavis		Refresher Course in Online Education	29.08.2022
6	Dr. P.	Chemistry	UGC Sponsored Online	16.08.2022 to
	Palanisamy		Refresher Course in Online	29.08.2022
	•		Education	
7	Dr.P.Mariya	Chemistry	UGC Sponsored Online	7/10/2022
	Pushpam		Refresher Course in Chemistry	to
	F			20.10.2022
8	Dr.K.Devi	English	UGC Sponsored Online	7/10/2022
	Magdalin		Refresher Course in Literature	to
			and Languages	20.10.2022
9	Dr.N.A.Prabha	English	UGC Sponsored Online	7/10/2022
	Pitchai	\mathcal{E}	Refresher Course in Literature	to
			and Languages	20.10.2022
10	Dr.A.Anto	Tamil	UGC Sponsored Online	29/12/2022
	peeter		Refresher Course in Gender	to
	r		Studies	11.01.2023
11	Dr.J.Christabel	Mathematics	UGC Sponsored Online	29/12/2022
	Sutha		Refresher Course in Gender	to
			Studies	11.01.2023
12	Dr.T.K.Jayaleka	Physics	UGC Sponsored Online	29/12/2022
		J	Refresher Course in Gender	to
			Studies	11.01.2023
13	Dr.P.Kamal	Mathematics	UGC Sponsored Refresher	05/01/2023
	Devi		Course in Inter- Disciplinary	to
			Courses in Mathematics,	18/01/2023
			Statistics ,	10,01,2020
			& Computer Science	
			a computer service	

14	Dr.A.Telma	Tamil	UGC Sponsored Online 08/03/2023		
			Refresher Course in Education	to	
			and Teaching Methods	21/03/2023	
15	Dr.V.Sasirekha	Tamil	UGC Sponsored Online 17/03/2023		
			Refresher Course in	to	
			Environmental Studies	30/03/2023	
16	T.Satheesh	Physical	UGC Sponsored Online	14/03/2023	
	Kumar	Director	Refresher Course in Physical	to	
			Education	27/03/2023	
17	Dr.B.Bamini	Zoology	UGC Sponsored Online	17/03/2023	
			Refresher Course in life	to	
			Science	30/03/2023	
18	Ms.C.S. Suji	Mathematics	Online Two Week International	04-07-2022	to
			FDP on Research Perspectives	16-07-2022	
			in Mathematics and its		
			Applications at Sathyabama		
			Institute of Science and		
			Techology, Chennai		
19	Ms.T.Lekshmi	Mathematics	Online Two Week International	04-07-2022	to
	Bai		FDP on Research Perspectives	16-07-2022	
			in Mathematics and its		
			Applications at Sathyabama		
			Institute of Science and		
			Techology, Chennai		

Faculty members published in Conference Proceedings During the year

Dept.of Tamil - 2

Dept.of English - 1

Dept.of Physics - 7

Dept.of Chemistry - 4

Articles Published in the Peer Reviewed Journals

Dept.of Tamil - 1

Dept.of English -4

Dept.of Mathematics -5

Dept.of Physics -5

Dept.of Chemistry - 7

ACTIVITIES OF THE IQAC

- ➤ An Orientation Programme was conducted for teachers of our college on 22.07.2022.
- > Student Induction Programme was conducted from 27/07/2022 to 03/08/2022
- ➤ The Self Study Report for the second cycle of accreditation was submitted to the NAAC on 27/07/2022
- ➤ Student Satisfaction Survey for the academic year 2021-22 was conducted on 04/08/2022.
- ➤ Online feedback was collected on the syllabus and its transaction from students, teachers and alumni on 12.08.2022.
- > Started Thirukural recitation by student community from 03.08.2022
- ➤ A Faculty Development programme on Outcome Based Education was organized on 01/09/2022

Seminar/Workshops organized

- A National level Seminar on "Recent trends in Algebraic Theory and Topology" was organized by the Department of Mathematics (SF) on 27/03/2023
- A National level Conference on "Recent Advances in Chemistry & Environment" was organized by the department of Chemistry on 28/03/2023
- ➤ A National level Seminar on "Recent trends in Computer Science" was organized by the department of Computer Science (SF) on 29/03/2023
- ➤ A National level Seminar on "Emerging Trends in Literature and Cultural Studies" was organized by the Department of English (SF) on 30/03/2023
- ➤ A National level Seminar on "Structural Reforms in Banking sectors and Financial Markets" was organized by the Department of Commerce (SF) on 31/03/2023

Guest Lecture organized

➤ Department of Tamil Literary Association conducted a Guest Lecture on "Kavithaiyum Tamilum" on 09/02/2023

Awards received by teachers

- Dr.M.Pugazhendra Chozhan –" Arivar Vedivelli viruthu "by Green foundation
- ➤ Dr.M.Pugazhendra Chozhan —" **Arivu suriyan viruthu"** by Success Academy Foundation

Faculty Member as Subject Experts

➤ Dr.M.Karthikeyan , Department of Tamil was deputed to be a subject expert in the Screening –Cum-Evaluation committee for the award of Career Advancement to the teachers of Tamil department of S.T.Hindu College and Scott Christian College, Nagercoil

Seminar/Workshops organized

- ➤ A Workshop on "Basics of LateX" was organized by department of mathematics on 23/03/2023.
- ➤ A National Conference on "Research Integrity and Publication Ethics" on 18/04/2023.

Special Activities

- ➤ Department of Mathematics (SF) organized a Career Guidance Programme for their students on 09/11/2022
- ➤ Department of Computer Science & IQAC conducted Computer Literacy Programme for Non Computer students on 15/02/2023
- An Inter School competition was organized by the Computer Science Department (SF) on 10/03/2023

Placement cell

1. A campus recruitment drive was organized by the placement cells of Manonmaniam Sundaranar University and our college on 05/11/2022. Twenty students were chosen for the final round of selection.

2. The placement cell & Alumni association of our college jointly organized an awareness programme on Carrier opportunities in DAE on 21.01.2023 for UG/PG final year science students.

Prize Winners

M.Sc. Mathematics Students won first prize in the Post graduate level Quiz Competition conducted by the Scott Christian College, Nagercoil on 11/04/2023.

NSS Activities

- NSS Volunteers of units 87, 88 & 89 participated and took pledge on 11/08/2022 in the drive against Drug.
- ➤ The NSS units of our college organized the Quiz programme in connection with 75th Independence day on 'Indian freedom fighters' on 13/08/2022
- ➤ The NSS units of our college organized one day camp for the linkage of voters ID card with Aadhaar held on 29/08/2022
- ➤ A Rally was conducted by the NSS units of our college on 11/08/2022 to volunteers create awareness to the public about 75th Independence day
- \triangleright Deworming tablets were issued by the NSS units of our college on 09/09/2022.
- An orientation programme for the first year NSS volunteers was held on 16/09/2022
- ➤ The NSS units of our college organized a medical camp in collaboration on with Aravind eye hospital and Bharathi Dental Hospital on 11/10/2022.
- NSS Volunteers of unit 87, 88 & 89 conducted cleaning activity at Sangu Thurai Beach and collected the plastic waste on 05/11/22
- ➤ An awareness programme titled "Healthy nutrients and diet siddha medicine" was organized on 09/01/2023.
- NSS Volunteers from II UG classes cleaned the campus on 24/01/2023.

- ➤ On 12/01/2023 National Youth day celebrated in our campus to mark the birthday of Swamin Vivekanandha.
- ➤ The NSS units of our college distributed 600 deworming tablets to all students of Regular & SF Students on 13.02.2023
- ➤ NSS Special camp at Kanniyakulam adopted village from 08/03/2023 to 14/03/2023.

NCC Activities

➤ A week long programme on Azadika Amit Mahotsav for the 75th Independence day of India was conducted by our NCC COY from 8th August to 15th August 2022. The following events were conducted.

Sl.No	Date	Event	Theme
1	08/08/2022	Online Quiz	Indian Freedom Struggle
2	09/08/2022	Drawing	Freedom Movement
3	10/08/2022	Collage	Indian Freedom Struggle
4	11/08/2022	Extempore	Indian Freedom Struggle
5	12/08/2022	Singing Competition	Freedom Struggle
6	13/08/2022	Har Gar Tiranga	Hoisting the National flag at
	&		Student's residence freedom
	14.08.2022		fighters
7	08/08/2022	Special meeting	Freedom Fighters

- ➤ The International Day of Yoga was observed on June 2022.
- ➤ The NCC COY of our college conducted Swatch Bharat Abhiyan Clean India Campaign on 2/10/2022
- ➤ The NCC COY of our college conducted a medical camp for the student community on 11/10/2022
- ➤ The NCC COY of our college organized an awareness & Training programme on Disaster Management on 21/10/2022.
- The NCC COY of our college celebrated the National Unity day on 31/10/2022.

- ➤ On the occasion of the 75th NCC day of our nation, the NCC coy of our college conducted Blood Donation camp on behalf of 11TNBN NCC on 27/11/2022
- ➤ Puneet Sagar Abhiyan was conducted at Lemur Beach by our NCC unit on 05/12/2022
- An awareness programme on elimination of 'Single use of plastic items' under Puneet Sagar Abhiyan was organized by our NCC COY on 28/01/2023 at Ananthan Channel.
- ➤ NCC COY of our college conducted "A lecture series programme on G-20" on 06/03/2023.

Physical Education Activities

- ➤ An awareness programme titled "Olympiad chess tournament" was conducted on 05/08/2022.
- ➤ District level Rocket ball tournament was conducted on 14/08/2022.
- An awareness programme titled "Cyber crime" was conducted on 21/09/2022.
- ➤ Inter college Volleyball tournament was conducted on 29/09/2022.
- ➤ Our college and Kanyakumari district Taekwondo Club jointly organized "Taekwondo Championship -2022" on 30/10/2022.
- ➤ State level Volley ball tournament was conducted on 07/03/2023.

Central library Activities

- ➤ Central library of the college organized 'Display of books' on Books For Competitive Examination on 15/03/2023 to 16/03/2023. More than 300 books useful for Competitive Examination have been exhibited.
- ➤ Central library of our college organized "Book donation week" from 20/03/2023 to 23/03/2023. Totally 138 books were donated during the book donation week.

Knowledge circle Activities

- ➤ Knowledge Circle organized a Guest lecture s on 24/09/2022,
- \triangleright 09/11/2022 and 06/04/2023.

Pioneer Science Club Activities

- ➤ Pioneer Science Club organized Poster Making Competition on 'Environmental Pollution' and Craft Making Competition on 'Wealth from Waste' on 22/11/2022.
- ➤ Pioneer Science Club Conducted a Quiz Competition on Constitution of India on 10/02/2023.
- ➤ Pioneer Science Club conducted on Essay writing contest on "Global Science for Global Well being" and Drawing competition on "Save Water".

Entrepreneurship Development Cell

- ➤ Entrepreneurship Development Cell Organised a Guest lecture on Ideas for Innovative Product Development on 09/02/2023.
- ➤ An exhibition on the 'Student developed products' on 17/02/2023.

Special Activities

- ➤ Career Guidance & Counseling Cell organized a Guest Lecture on Mushroom Culture on 07/10/2022.
- ➤ Red Ribbon Club Organized a Orientation programme on Celebrating Life on 20/10/2022.
- ➤ Youth Red Cross organized an Orientation programme for YRC students on 08/11/2022.
- A Skill development Programmme was conducted under the Naan Muthalvan Scheme on 17/11/2022.
- A programme titled "Kalluri galata" was conducted by Fine Arts Club on 02/03/2023.
- National Science Day 2023 was celebrated by the Department of Physics on 03/03/2023

- Women's day celebration was conducted by Women's forum on 08/03/2023.
- An inter departmental Quiz on 'Woman Achievers' was conducted by Pioneer Quiz Club on 15/03/2023.
- An awareness programme on "World consumer day 2023" was conducted by Consumer Club on 15/03/2023.
- ➤ Department of Mathematics organized "Math Fest" on 17.03.2023.
- An awareness programme on "Tuberculosis" was conducted by Youth Welfare Club on 21/03/2023.
- ➤ "LITEXPO-2023" was organized English literacy association on13/04/2023

Thank You.

Principal