## PIONEER KUMARASWAMY COLLEGE

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### **ANNUAL REPORT**

### Academic Year 2021-22

# PIONEER KUMARASWAMY COLLEGE NAGERCOIL – 3



# ANNUAL REPORT FOR THE ACADEMIC YEAR 2021 – 2022

# **Prepared By the Internal Quality Assurance Cell**

Internal Quality Assurance Cell, Pioneer Kumaraswamy College, Nagercoil, Tamilnadu

### PIONEER KUMARASWAMY COLLEGE NAGERCOIL

### A REPORT ON THE ACTIVITIES OF OUR COLLEGE IN THE ACADEMIC YEAR 2021-22

### **Mile Stones Reached**

- Nagammal Free noon meal scheme for the economically backward students is being successfully continued by Sri.P.Kumaraswamy, The President, College Management Committee
- Dr.K.Padmanaban Academy was inaugurated with Dr.K.Kalaiarasi, Assistant Professor of English as its Director and training programmes for competitive examinations are being conducted.
- NCC COY raising Ceremony was conducted. Dr.S Radhika, Assistant professor Physics took charge as the care taker.
- Department of English has been elevated to the status of a Research Centre.
- Entrepreneurship Development Cell was inaugurated with Dr.C.Subathra, Assistant professor of Commerce as its Director
- Five National workshops, Two National Seminars and two guest lectures were organized by various departments.
- Activities of the Internal Quality Assurance Cell, Library Advisory Committee, Knowledge Circle, Current affairs club, Placement Cell, National Cadet Corps, National Service Scheme and Youth Red Cross are appreciated.
- Chess, District level Volley Ball tournaments are conducted on Womens Day.
- Our Foot ball team emerged winner in the Football Tournaments conducted by Kanyakumari District Association.

Three hundred and three books were donated during the Book donation week.

### Students On Roll

| Regular        | : | UG | - 558  |
|----------------|---|----|--------|
| Self Financed  | : | UG | - 307  |
|                |   | PG | - 195  |
| Total Strength |   |    | : 1060 |

### **Outgone Pass Percentage (Department-wise)**

The pass percentage of the out gone batch is progressive

### Regular

UG

| Tamil       | - 100% |
|-------------|--------|
| English     | - 87%  |
| Mathematics | - 100% |
| Physics     | - 100% |
| Chemistry   | - 83%  |
| Zoology     | - 91%  |
| Commerce    | - 88%  |

### Self Financed Stream

UG

M.Com

| English          | - 87% |
|------------------|-------|
| Computer Science | - 74% |
| Commerce         | - 92% |
| PG               |       |
| English          | -83%  |
| Mathematics      | - 88% |
| Chemistry        | - 18% |

- 100%

### **Certificate Courses Offered By Various Departments**

| Dep. of Physics             | -Maintenance of Electrical and                           |  |
|-----------------------------|--|--|
|                             | Home Equipment   |  |
| Dept. of Chemistry(COP)     | - Rubber Technology                                      |  |
| Dept. of Zoology            | -Mushroom Culture  |  |
|                             |  |  |
| Dept. of Commerce (Regular) | - Diploma in Tally                                       |  |
| Dept. of Computer Science   | - Certificate Course in MATLAB<br>((ongoing)             |  |
| Dept. of Mathematics        | Certificate Course in Computer<br>Applications (ongoing) |  |
| Dept. of Commerce (SF)      | - Certificate course in Tally                            |  |

#### Knowledge exchange programme

Certificate Course on Hands on Training Programme was attended by students of II MSc Mathematics on "MATLAB" 30/04/2022 to 03/05/2022 at Sri Rama Krishna Mission Vidhyalaya College of Arts and Science, Coimbatore

### **Faculty Member as Subject Experts**

- Dr.S.Durairaj, Principal and Associate Professor of Mathematics was deputed to be a Subject expert in the Screening –Cum-Evaluation committee for the award of Career Advancement to the teachers of Mathematics department of Arignar Anna College, Aralvoimozhi.
- Dr.C.Babu, Associate Professor of Botany was deputed to be a subject expert in the Screening –Cum-Evaluation committee for the award of Career Advancement to the teachers of Botany department of S.T.Hindu College, Nagercoil and lekshmipuram College of Arts and Science , Lekshmipuram.
- Dr.E.Panner Selvam, HOD, Department of English was deputed to be a Subject expert in the Screening –Cum-Evaluation committee for the award of Career Advancement to the teachers of English department of Arignar Anna College, Aralvoimozhi.

- Dr.C.Jayasekaran, HOD, Department of Mathematics was deputed to be a Subject expert in the Screening –Cum-Evaluation committee for the award of Career Advancement to the teachers of Mathematics department of Sree Ayyappa College, Chunkankadai, Lekshmipuram College of Arts and Science, Lekshmipuram and Scott Christian College,Nagercoil.
- 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
- Dr.A.Anto Peeter is the member of Board of Studies in Tamil, Manonmaniam Sundaranar University.

### Staff Development Programmes and Research Ambience

### Articles Published by the Faculty in Edited Books / Papers published in National or International Conference Proceedings : 22

| Dept.of Tamil       | - 6 |
|---------------------|-----|
| Dept.of English     | - 1 |
| Dept.of Mathematics | - 7 |
| Dept.of Physics     | - 5 |
| Librarian           | - 3 |
|                     |     |

### **Articles Published in the Peer Reviewed Journals : 29**

| Dept.of English     | - 4 |
|---------------------|-----|
| Dept.of Mathematics | -3  |
| Dept.of Physics     | - 4 |
| Dept.of Physics     | -4  |
| Dept.of Chemistry   | -10 |
| Dept.of Commerce    | - 5 |
|                     |     |

### Awards received by teachers

Dr.M.Pugazhendra Chozhan had been conferred with Swamy

Vivekandathar Viruthu by reputed Sakkiya Arakkattalai, Madurai

#### Seminar/Workshops organized

- Two Day National Workshop on" Research Methodology and Application of Statistical Packages for Social Science in Research" during 7h and 8h April 2022
- A Workshop on Basics of LateX was organized by department of mathematics (SF) on 28/04/2022
- A National Seminar on "Recent Trends in Graph Theory (NSRTGT-22)" was organized by the Department of Mathematics on 29/04/2022
- Narional seminar on "Tamizhum Thozhiyalum" organized by the department of Tamil on 30/04/2022
- A seminar on "Digital Marketing" organized by the department of Commerce (SF) on 17/05/2022.

#### **Placement**

Kincy Shimona.G, B.Sc Mathematics was recruited by TNUSB as an Armed Police Constable

### **Special Activities**

➢ NCC COY of our college conducted Vigilance Awareness, Orientation for cadets , Tree plantation, Tribute to Lt.Gen.Bipin Rawat and eleven other Army personnel and Clean India Campaign programmes .

➤ Independence Day, Rashtriya Ekta Diwas (National Unity Day) and National Deworming Day, Covid Vaccination Camp, National Deworming Day, NSS Orientation Programe for NSS Volunteers, One day Work Camp & Tree Plantation and Medical Camp were organized by the three NSS Units of our college. The first UG were taught the importance of Covid -19 SOPs.

- Online Virtual National Webinar on "Preparatory programme for UGC-NET/CSIR-NET Examinations, Pradhan Mantri Gramin Digital Aksharta Abhiyan programme on Certificate Course in Basic Computer Technology and "Carrier Guidance – Exhibition and Seminar" were conducted by Current Affairs Club, Placement Cell & "Coaching Classes for Entry into Services" respectively.
- Special Orientation programme for second UG students, Digitization of old and rare books, Inauguration of scanning activities, Online demonstration on SWAYAM –NPTEL online courses, Book Exhibition and Book Donation Week were conducted by the Central Library.
- Special Lectures on Advance Despite Adversity: "Journey of A Warrior Entrepreneur!", 'Cultivation of an Individual and Students' and 'Knowledge Society' were organized by Knowledge Circle.
- Corona Sweets(Siddha medicine) and Face masks were distributed and blood was donated by YRC Volunteers. In addition, COVID Vaccination Camp, Literary competition, Study Camp and a special lecture on "Traditional Lifestyle-Out Coming illness" were organized.
- A programme titled "Personality Development among Youth" was conducted by Youth Welfare Club.
- TNSCST sponsored Scientific Awareness programme for school students, Rural Farmers and self help groups was conducted by department of Chemistry.
- An awareness programme on "World Consumer Right Day" was conducted by Citizen Consumer Club.
- One day National Webinar on Career Opportunities was conducted by Career Guidance and Counselling Cell.
- An Orientation programme on "Celebrating Life" was conducted by Red Ribbon Club.
- Students of our College exhibited their innovation in the "Entrepreneurship

Exhibition" conducted by Entrepreneurship Development Cell.

- Zoology museum was visited by school students.
- Bio-Expo –Science Exhibition was conducted by zoology department
- ➢ Women's forum conducted elocution, singing, verses writing competition and a kolam drawing competition in order to commemorate the international women's day.
- Science Day was celebrated by Chemistry & Physics departments.
- Elakkiyamantra Vizha was conducted by the Tamil department.
- ▶ National Science Day 2022 was observed by the Department of Physics.
- An Inter School competition was organized by the Computer Science Department (SF).

➢ Dr.S.Radhika, Care taker officer, NCC Coy of our college served as the Coordinating officer in the Ek Bharat Shrestha Bharat'2021, Phase X Camp between the paired states of Tamil Nadu, Pondicherry, Andamaan & Nicobar, West Bengal and Sikkim organized by 11 TNBN NCC, Nagercoil from 25 Sep 2021to 30<sup>th</sup> Sep 2021.

Thank You.

ChairPerson IOAC

Internal Quality Assurance Cell, Pioneer Kumaraswamy College, Nagercoil, Tamilnadu