

ANNUAL REPORT 2021-2022.

A workshop on financial literacy was organised by the **Department of Business Administration** on 26.01 2022, Mrs. M. Ashtalakshmi, Assistant professor, Marudu Kesari Jain Women's College, Vaniyambadi served as the resource person. An awareness campaign, with Mr. Dinesh, Adacious Derams as the key speaker was organised on 03.03 2.022 exclusively for to final year students. In order to create awareness about Mutual Funds and its benefits, an investment awareness program was organised held on 29.4.2022 in association with BIAP by Dhaksha, College Krishna foundation Professor MMK COLLEGE Bandra. The Business Administration Association was held on 17-05-2022 in which Dr. M. Aadhitya M.B.B.S., Department of Critical Care Medicine, CMC, Vellore, highlighted the Session with the implementation of the emergency treatments and basic life support and how to improve physical and mental health and strength. A Workshop titled "Public Speaking" was organised on 18.5.2022; Ms Deepika, CEO of Desok Technologies was the resource person. The workshop was interactive and the students actively participated. Our students had actively participated in Curricular and Co-Curricular activities throughout the year. The staff members of our department had participated in Faculty development programmes, refreshers courses and National and International Conferences throughout the academic year 2021-22.

The students of **Nutrition** department actively participated in several workshops ,seminars and programmes conducted by hospitals and colleges in and around Vellore district. The association meeting on "Medical Nutrition therapy, 2022" was conducted on 2.6.22 wherein Dr.G.Bharani addressed the gathering with special reference to Diabetes Milletus. Suriyaprakash.K Nutrition department student won Silver medal (2nd prize) in Javeline Throw at the University Zonal athletic meet held at Vellore. Sudharsan and P.Mutharasan, III U.G. students participated in cooking competition conducted in commemoration of World Diabetes day, 14th November 2021 and bagged the cash award. Dr.Deivasigamani Revathi, Head of the Department and Dr.I.Cini Ezhilarasi, Assistant professor, Department of Nutrition attended

Refresher course on Multidisciplinary themes related to Health Management and Environmental studies respectively.

Dr.K.Geetha, Associate Professor and Head of the Department of **Chemistry** has acted as Chief guest and Resource person in the programmes conducted by 1) Tamil Nadu Science Forum 2)Marudu Kesari Jain Women's College, Vaniyambadi 3)Madurai Kamaraj University and University of Madras 4)Madras Christian College, Chennai 5)Rajapalayam Rajas College, Rajapalayam 6)Govt.College of Education, Vellore 7)Kanchi Sri Krishna College of Arts and Science, Kanchipuram and Sacred Heart College, Tirupattur. Dr.K.Geetha published a research paper in Taylor & Francis Journal. Dr. R.Ashok kumar has attended 14 days online refresher course in Chemistry at Pondicherry University, Pondicherry. Dr. M. Deepa has published 4 papers in reputed International journals. Dr. P. Vimala has published one paper in reputed International journal. Dr. P. Vimala has attended 14 days online refresher course in Chemistry from Pondicherry University, Pondicherry. Dr. P. Vimala has received prestigious awards such as Dr. Radhakrishnan Award and Guru Keerthi kiriti Award.

Dr.P.Prabukanthan has published 4 papers in reputed International journals. 2 Students submitted Ph.D thesis and 1 student completed Ph.D degree under his guidance under Thiruvalluvar University, Vellore. Dr. P.Ajitha has attended 2 days International Virtual Symposium on women Empowerment conducted by TamilNadu State Council for Science And Technology,Chennai Dr.P. Ajitha has attended a 14 days Online refresher course in Chemistry at Pondicherry University, Pondicherry Dr.P. Ajitha has participated in the 5 Days IQAC FDP conducted by Sankara College of commerce;also participated in the 5 days Online Capacity Building Programme for Women Managers in Higher Education conducted by RajivGandhi National Institute for Youth Development. Dr. P. Ajitha has acted as Resource Person for Chemistry Association Meeting Held in D.K.M College for Women (A) Vellore.Prof. N. Pennarasi has attended 2 days International Conference conducted by Dept. of Physical chemistry, University of Madras and got first prize for best paper presentation;published a research paper in International journal of Inorganic Chemicals.

Dr. A. Thamimum Ansari has published 4 papers in reputed International journals; attended 14 days online refresher course in Chemistry organised by Madurai Kamaraj University, Madurai. 3 students completed Ph.D degree under his guidance under Thiruvalluvar University, Vellore and 2 students completed PhD degree under his guidance from Bharathiar University, Coimbatore. Two Ph.D candidates under the guidance of Dr.S.Guhanathan, completed their Degree under Thiruvalluvar University, Vellore and 1 candidate from Bharathiar University, Coimbatore. Dr.S.Guhanathan has published 5 papers in reputed International journals. Dr. R. Venkatesh published 1 research paper in reputed International journal. Dr. M. Sunitha has participated in a one Day National level seminar conducted by Dept. of Chemistry, DKM College for Women, Vellore Dr.M. Sunitha has attended 14 days Online refresher course in Chemistry from Pondicherry University, Pondicherry. Dr. M. Santhanaraj Prabu has attended 14 days Online refresher course in Chemistry from Pondicherry University, Pondicherry. Dr. P.Narendiran acted as Resource person in Chemistry association function conducted by DLR college, Arcot and C.M. Annamalai Women's College, Sholinghur.

The 'Wild Life Week' was celebrated by **Zoology** Department from 4.10.2021 to 7.10.2021. A special lecture was delivered by Prof. L. Carolyne Sheela on 4.10.2021. creating awareness regarding Wild life conservation; pamphlets were distributed to the public as part of the program. Slogans on Wild life conservation were shouted by professors and students of Zoology Department on 5.10.2021. creating awareness. An online Quiz competition was conducted for 5 days, from 6.10.2021 to 10.10.2021 by the Zoology department, in which more than 1000 students participated and received e certificates. A Human chain to create awareness on Wild life conservation, was held on 7.10.2021 at 11 am from the College premises to Bagayam, Bus Terminal. The programme was inaugurated by Prof. S. Marimuthu, Principal In-charge and organized by Prof. L. Cathrine Sofia, Prof. L Carolyne Sheela; faculty members and students from all departments of the college participated in it. Another event, Pamphlets distribution was held in order to create awareness on conservation by Prof. L. Carolyne Sheela and PG students on 4.12.2021.

Ms. Chitra I B.Sc., Zoology participated in 400 mts running athletic event conducted by Thiruvalluvar University on 27.12.2021 and won 1st prize, 100 mts

running 4th place, 400×100 mts relay 2nd place. E. Arivumathi and P. Sivaraman of III B.Sc., Zoology participated in 25th Indian youth festival on 12.1.2022 and 13.1.2022. E. Arivumathi, III B.Sc., Zoology got selected for the state level Youth Parliament conducted by Nehru Yuvakendra System and NSS on 26.02.2022. Essay competition was conducted on 1.3.2022 on the topic 'Soil and the People' and P. Kannan of B.Sc., Zoology won the competition. Geriprasad of III year and Sunder I year won 1st prize in the elocution competition conducted by District Collectorate Office for world consumer day on 3.3.2022. Geriprasad III B.Sc., Zoology participated in the district level World Consumer Day on 9.3.2022.

Prof. L. Cathrine Sofia, HOD completed her Ph.D Viva-Voce on 18.3.2022 and was awarded Doctorate degree. On 19.3.2022 Prof. Carolyne Sheela organized poster presentation on "Save Sparrow" marking World Sparrow Day. Prof. L. Carolyne Sheela organized Poster presentation contest titled 'Save Water' as part of world water day celebration on 21.3.2022. Human chain campaign was held on 22.3.2022 at 11.00 a.m to create awareness on 'Save Water' inaugurated by Prof. S. Marimuthu, organized by Dr. Cathrine Sofia, Prof. Carolyne Sheela and other faculty members and students participated in the programme. A Webinar titled 'Save Sparrow' was organized on 23.3.2022 with Prof M. Rajesh, American College, Madurai as the guest speaker. Dr. L. Cathrine Sofia gave a lecture on 'Love Sparrow' and Prof. L. Carolyne Sheela on the topic 'Importance of Sparrow' Dr. L. Cathrine Sofia was given the charge of Green Club Coordinator for this academic year. Green audit report was prepared by Dr. Ananthakrishna swamy, Prof. S. Shivaji, Dr. Thirumalai Thirunavukkarsu, Dr. S. Sundaresan and Dr. S. Marimuthu of Zoology department and submitted the report on Vermiculture, Seed ball preparation, soil texture; water analysis and the list of trees in the college campus to the principal. R. Sophia I B.Sc., Zoology student won 1st prize in poetry competition conducted by English department on 22.4.2022.

NSS camp was conducted for 7 days (from 22.4.2022 to 28.4.2022) at Pennathur Village. K. Jeeva, K. Kapilash, V. Suguna, B. Monisha of II B.Sc., Sivaraman, E. Balavinayagam, A. Giriprasad, R. Shobana, R. Sneha and S. Sangeeth of III B.Sc., Zoology participated. D.Radha, S.Sneha, K.Subose Chandra Bose, V. Dhaiyalan, III B.Sc., students appeared for NCC 'C' certificate exam and K. Ganapathi, V. Gopi, K. Durga, V. Jayanthini and V. Sudha II B.Sc., appeared for 'B' certificate exam. Practical manual for Invertebrata, Chordata, Ecology, Research

Methodology, and Entomology was prepared by Prof. L. Carolyn Sheela and assisted by Dr. L. Cathrine Sofia. Dr. L. Cathrine Sofia served as external examiner for PG practical exams from 26.4.2022 to 28.4.2022 at DKM, College, Vellore. In the sports events conducted during April Sneha III B.Sc., won 3rd prize in relay race; Haripriya won 1st prize in 100 mts, Gunamathy II B.Sc received 2nd prize in long jump and I B.Sc., Student Monisha won the 2nd prize. Zoology association meeting was conducted on 12.5.2022 for the academic number 2021-2022 annual report was delivered by Dr. L. Cathrine Sofia. Chief guest Dr. Ernest David, HOD (Rtd) of Department of Biotechnology, Thiruvalluvar University, Vellore delivered the lecture on Concept in Biological research. Students for 100% attendance were encouraged and prizes were distributed.

A special meeting of the **Mathematics** Council for the academic year 2021- 2022 was held on 31.05.2022 at 11.00 am chaired by the Principal Dr. A. Malar, M.A., Ph.D., Dr. A. Annamalai, Associate professor, Mathematics department, Kalaingar Karunanithi Government Arts College, Thiruvannamalai, was the special guest and he addressed the students on 'Ordinary Differential Equations ', a very useful topic to the students.

Dr. P. Muralikrishna, Assistant Professor participated in the Refresher Course conducted by Teaching Learning Centre, Ramanujan College, University of Delhi from 14.06.2021 to 28.06.2021. Mrs. S. Malathi, Assistant Professor participated in the Refresher Course conducted by the Human Resource Development Centre, Bharathiar University, Coimbatore from 08.09.2021 to 21.09.2021. Dr. B. Srinivasan, Assistant Professor participated in the Refresher Course conducted by Devi Ahilya Viswavidyalaya, Indore from 07.12.2021 to 20.12.2021. Mrs. P. Vijayalakshmi, Assistant Professor participated in the Refresher Course conducted by the Human Resource Development Centre, Bangalore University, Bengaluru from 10.01.2022 to 24.01.2022. Dr. P. Muralikrishna, Assistant Professor, Department of Mathematics, has published the following Three papers in International Research Journals.

Y. Lokesh, III year First shift English Medium student, set a world record by reading and writing continuously for 24 hours, 75 minutes, and 75 seconds. He has also set a world record by writing the names of 100 films in the form of songs in half an hour.

In the essay competition held in our college on the topic 'Role of mobile phone in reading books', a first-year student of mathematics V. Deepika won the first prize and B. Abirami also won the second prize. Students of the Mathematics Department won the first prize in the kabaddi match held in our college. L. Boomika, a student of first-year B.Sc., shift – II studying English medium, won the second prize in the 400 meters relay competition conducted by Thiruvalluvar University. E. Sobitha, a student of B.Sc., Third-year shift -II studying English medium, won the Gold Medal in the Intergroup shooting competition held on 09.09.2021. 18 B.Sc., students participated in the NSS camp held at Pennathur on behalf of the Mathematics department. B.Sc., students participated in the NCC camp on behalf of the Mathematics department.

Dr.S.Sreedharan, Associate Professor, Department of **Commerce** was promoted as Principal of Govt. Arts and Science College, Hosur and Mrs. T. Sheela, Assistant professor took charge as Head of the Department. Mrs.T.Sheela, Assistant Professor, defended her Ph.D Thesis in Commerce during 2021 . The Faculty members of the Department, Dr.T.Sheela, Dr.S.Kayalvizhi, Dr.S.S.Maniraja and Dr.K.Udayakumar participated in refresher courses. Dr.S.Kayalvizhi, Assistant Professor signed an MoU with Auxilium College (Autonomous), Vellore on 26.3.2022. ; She organised a webinar on the topic 'Social Media Marketing' as part of the Student Exchange program with Arignar Anna Arts College Walaja, on 29.10.2021 in which Dr.S.S.ManiRaja Assitant Professor Department of Commerce gave a lecture on Digital Marketing ; Dr.Kayalvizhi organised a Webinar on 3.9.2021 in which Dr.K.Chokkanathan, Associate Professor, Department of Computer Science & Technology, Madanapalle Institute of Technology & Science, Andhra Pradesh, Spoke on 'Search Engine Optimisation'; Another Webinar was organised by Dr.S.Kayalvizhi on 27.11.2021 titled, 'Derivatives Market, Options and Futures'. Mr.Prasad Chandrasekar, Senior Branch Manager, Kotak Mahindra Bank addressed the students. Dr.Kumaresan, Librarian of Muthurangam Government Arts College spoke to the students in the Workshop titled, 'Re-Source' on 7.12.2021, jointly organised by Dr.S.S.Maniraja and Dr.S.Kayalvizhi. In collaboration with the Placement Cell of Muthurangam Government Arts College, Dr.S.kayalvizhi organised a Seminar on 'Visual Effects in Film and Media'. M.D. Praveen Kumar Director, Visual Effects Mod Tech Chennai was the Chief guest. As part of the Student Exchange Program, Dr.S.kayalvizhi organised a webinar in which Dr.Aparna Suresh,

Assistant professor, Department of English, Anna Adharsh College, Chennai, addressed the students on the topic, 'The enticing World of Digital Marketing: Consumer's Views'. Dr.S.kayalvizhi participated in a 3 days (23.9.2021-25.9.2021) online Faculty Development Program entitled 'Scholarly writings' organised by the IQAC & P.G. and Research Department of Commerce, Ayya Nadar Janaki Ammal College, Sivakasi. (UGC PARAMARSH). She also participated in a 2 days (27.12.2021 – 29.12.2021) online FDP entitled 'Advanced Research Methodology and Statistical Analysis for Social Sciences', organised by Department of Commerce, VHN Senthikumara Nadar College, Viruthunagar. Dr.S.kayalvizhi jointly published 2 papers in UGC care and 1 paper in Scopus Indexed journals with Dr.S.S.Maniraja, Assistant Professor, Department of Commerce; Dr.S.kayalvizhi organised a Faculty Development programme for College Teachers, titled, 'Emotional Intelligence' on 29.4.2022, 128 faculty members from various colleges, both Engineering and Arts Stream participated. Commerce department meet was conducted on 13/05/2022. Dr.J. Srinivasan, Associate Professor, Government Arts College, Chengalpet spoke to the students on the topic 'Stress & Time Management'.

In the Inter-collegiate sports event Ms. J.Priyadharshini I B.Com., won the 1st prize in weight lifting. S. Prithiviraj of III B.com won the Bronze medal in CM Trophy at State level boxing and S.Jayakumar II B.Com., bagged Gold and Silver medals in athletics during December 2021. K.Priya of III B.com won I prize in Tamil Essay competition and participated in Quiz Competition and Swetha participated in Elocution competition.

PG & Research Department of **Computer Science** organized One Day Seminar on 11th April 2022, on the title 'Machine Learning & Open Source DM Tools Information', Dr.R.Sujatha, Associate Professor, VIT University, was the key speaker of the seminar and over 200 students participated. An event by name 'I ZONE' was organized on 12th April 2022. Various events such as Paper presentation, quiz, Web designing Marketing Debugging etc were conducted. International Webinar on 'Digital Transformation, The Next Normal' was organized. An International Webinar on the topic 'Digital Transformation – The NEXT Normal' was organised on 5.9. 2020. Mr.Sunil Kannan, Vice President, Barclays Bank, United Kingdom, Mr. Nadeem Shaik, Enterprise Solution Architect, CTS, India, and Mr.

Srinivasan , System Architect , Verizon India Ltd., India were the Key speakers. They delivered lectures about Industry Revolution, Digital Transformation, Digital Changes in Business, Drivers shaping Fintech, Pharma and Technologies Eco system supporting change. More than 100 participants attended this webinar. A National Webinar was organised on 'Machine Learning for ALL' 1.7.2020. Dr. J. Anuradha, Associate Professor, School of Computer Science and Engineering, VIT University, Vellore, TamilNadu, spoke on Introduction to Machine learning, Supervised Learning, Unsupervised Learning and Re-inforcement learning. More than 200 participants attended this webinar. In association with Pantech E-Learning, a webinar was organised on the topic 'Deep Learning with Tensor & Keras Applicational Approach' on 3.7.2020. Mr. Saravanan delivered a lecture on Machine Learning, Deep learning and Machine Learning Tools. More than 200 participants attended this Webinar. A National Level Webinar was organised on on 13.7.2020, titled, 'Digital ID/Publishing Articles in Peer Reviewed Journals'; Dr. S. Selvakani, Assistant Professor and Head, Department of Computer Science, Thiruvalluvar University College of Arts and Science, Arakonam, Tamilnadu, delivered speech about How to Publish Articles in Peer Reviewed Journals. More than 600 participants attended.

Head of the Department of **History**, Dr. R. Rajendiran, was promoted as Principal to Gudaloor Arts & Science College, Ooty and thereafter Prof. V. Ravichandiran, took Charge as Head of the Department. Prof. A. Ponnurangam, Dr. T. S. Devasena and Prof.V. Priya participated in Refresher Courses, held at Sri Venkateswara University, Tirupathi, from 16.8,2021 - 28.8.2021. Prof.K. Victor John, participated in a Refresher Course, held at Madurai Kamaraj University, from 10.11.2021 To 23.11.2021.

History department organised an Exhibition on 01.04.2022, at Periyar Park, Vellore Fort Garden; Faculty members and UG & PG students attended. On 10.05.2022, our department celebrated Association Function. Prof. Y. David Naresh Benjamin, HOD, History, Voorhees College acted as the Chief guest. On that Occasion, various competitions such as Oratory, Essay writing, Singing and Drawing were conducted.

Dr. J. Bobby Rajakanthi, Associate Professor & Head, Department of **English** has been vested with the Co-ordinatorship of RUSA. Dr. P. Revathy Assistant Professor of English has been given charge as the Co-ordinator of English Literary Association. Mrs. M. Sasikala, Mrs. L. Nirmala Selvakumari, Mrs. I. Angelin Nirmala,

Dr. P. Revathy and Mrs. S. Sarala completed their Refresher Courses. To inculcate the competitive spirit of the students, Literary Competitions namely, Poetry Recitation, Just-a-minute, Dumb Charade and Pageant Show were organized. The prize winners were honored in the special meeting organized by the English Literary Association held on 12 March 2022 and Dr. Ravichandran, Associate Professor of English, Thiruvalluvar University was the guest of Honour. He delivered an interesting talk on 'The importance of Communication Skills in English'. In the District - wise Collage competition conducted by RUSA, the Co-ordinator Dr. J.Bobby Rajakanthi, as per the RUSA guidelines to Commemorate the International Women's Day, organised competitions in which, Narmadhan(III BA SHIFT 1) Vignasini (III BA Shift II) and Buvaneshwari (I BA Shift-I) of the English Department bagged all the three Cash Prizes. P. Nitesha II BA (Shift - I) and M.HariPriya II BA (Shift -II) participated in the inter-collegiate quiz competition on Vigilance - Awareness, organized by the Department of Posts, India, Vellore Division, won the II Prize in the quiz competition.

Post Graduate and Research Department of **Economics** organised an online Workshop on 'Research Methodology in Social Sciences' from 05.10.2021 to 11.10.2021 sponsored by The ICSSR – South Regional Centre, Hyderabad Six days organized by Dr.V.Sivasankar, Assistant Professor, Dept. of Economics. On 11 th December 2021 the National Level Webinar entitled “ Pandemic Prospective: Reflections on the Post – Covid World”, was organised Dr.M.Thirunavukarasu, Assistant Professor, Department of Economics and Dr.S.Janakiram ,Assistant Professor , Government Arts College, Coimbatore,delivered a special lecture.

Dr.G.Jayasankar, Assistant Professor and Head of the Department of Economics participated in the 14 days Faculty Development Programme titled 'Economic Teaching Pedagogy',organized by HRDC, Maritime University, Chennai.He also participated in the Two week Faculty Development Programme on Research Methodology from 7.6.2021-18.6.2021 organized by Central University, Gujarat State.He attended 6 days International Webinar from 25 th October to 30 th October 2021.He attended a 14 days refresher programme organized by UGC-HRDC, Sri

Venkateswara University, Tirupati from 17.12.2021 to 30.12.2021. He published two articles in the UGC referred International Journals; attended 6 days

International Online Workshop. He has participated 3 days International Online Conference from 21 st May to 23 rd May 2021. He also participated in 3 International Online Conferences and 3 National Level Online Conferences and 41 st AUT Annual Conference and presented a paper entitled “Rural development Through Dairy Sector in Tiruvannamalai District of Tamil Nadu – An Economic Analysis” held at Annamalai University,Chidambaram on 27.02.2002.Dr.V.Sivasankar attended the 14 days refresher programme (29.09.2021 to 04.10.2021) in UGC HRDC,JNU New Delhi .

Dr.V.J.R Emerlson Moses, Assistant Professor , published 2 articles, 1 in national UGC refereed journal and another in an international UGC referred journal. He also attended a refresher course organized by Delhi University, participated in a short-term course in Gujarat University.

Mr. J.Kosalram, Assistant Professor attended a 14 days refresher programme organized by UGC-HRDC, Sri Venkateswara University, Tirupati from 17.12.2021 to 30.12.2021.Dr. M.Thirunavukkarasu, Assistant Professor attended a 14 days refresher programme organized by UGC-HRDC, Sri Venkateswara University, Tirupati from 17.12.2021 to 30.12.2021. Dr.C.Venkatesh, Associate Professor, attended 41 st AUT Annual Conference held at Annamalai University, Chidambaram on 27.02.2002. Dr.B.Amrose Associate Professor, attended 41 st AUT Annual Conference held at Annamalai University, Chidambaram on 27.02.2002.

S.Anifa, I M.A. Economics student won the Silver Medal in Boxing at University Divisional Level Boxing Competition held on 16 th December 2021 at Tiruvalluvar University, Vellore. P.Dinesh II M.A. Economics student won the Second Prize in the Inter-departmental Elocution Competition Titled “Illam Thedi Kalvi”. E. Gunavathi III B.A. Economics (English Medium) student won the 3 rd in the Inter-departmental quiz competition titled “The Life History of Dr.B.R.Ambedkar”. P.Gayathiri. I B.A. Economics won the Third Prize in the Inter-departmental Elocution Competition Titled “Social Vision of Dr.B.R.Ambedkar”.

In the Department of **Physics** two candidates successfully defended their Vivo voce examination and awarded P.HD. degree . Four more students were awarded MPhil degree after their Vivo voce examination. On 4 th may 22, study tour was organised for 2 nd PG students to Vellore Institute of Technology, Vellore. The students visited instrumentation laboratories like XRD (single and powder) , UV, IR,

NMR, THIN FILM DEPOSITION INSTRUMENTS, AFM, SEM , TEM, EDAX and FTIR. This kind of gesture will improve our student's fundamental ideas and motivation towards research in future. This visit helped our students to grab new ideas and Kindle their research interest.

Muthurangam Govt arts college **Library** is a unique academic library and it has well-stocked unique titles covering all domains of knowledge. Our collection strengths include Tamil, English, History, Economics, Computer science, Commerce, Maths, Physics, Chemistry, Zoology, Nutrition, and Business Administration. The Library also holds special materials like Britannica Encyclopedia, General studies for competitive exams, political maps, and other publications of general studies. The Library provides access to faculty members, administrative staff, students, Guest faculties and outside research scholars from Thiruvalluvar University. The Library subscribes journals and magazines include national and international print versions.

The Library has separate section for magazine and journals. The Library is now using a dual token card system and automated system for library housekeeping function. The library has digital library 17 computers with BSNL fiber-optic internet connectivity. The total number of library books is 56817 and library subscribes 6293 e-journals, 195809 e-books through N-LIST. Under the state fund scheme, an amount of Rs.194000 is received.