SBCN NEWS LETTER

A Newsletter of
Sree Balaji College of Nursing
Bharath Institute of Higher Education and Research
Chromepet, Chennai,Tamilnadu, India

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CONTENT-International conference, National conferences, Workshops, CNE, Publications, Awards, Programs

HIGHLIGHTS

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- ★ VISIT TO SCHIZOPHRENIA RESEARCH FOUNDATION.
- ★ VISIT TO SRI SANTHOSHI COLLEGE OF NURSING.
- ★ VISIT TO SIVANANDA GURUKULAM.
- ★ VISIT TO MA CHIDAMBARAM COLLEGE OF NURSING.
- ★ INTERCOLLEGIATE SPORTS MEET

FACULTIES ACADEMIC ACCOMPLISHMENT

- ★ BOOK PUBLISHED.
- ★ IEEE CONFERENCE.
- ★ DESIGN PATENT ACHIEVEMENT

COLLEGE ACTIVITIES

- ★ SEMINAR ON DGM- INFECTION PREVENTION & CONTROL

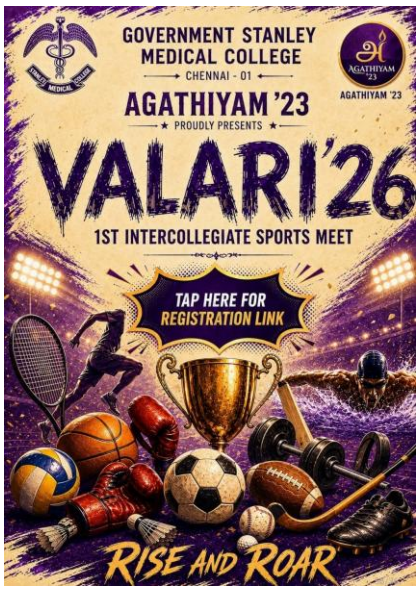
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STUDENTS TRIUMPHS

SREE BALAJI COLLEGE OF NURSING STUDENTS EXCEL IN INTERCOLLEGIATE SPORTS MEET

Students of Sree Balaji College of Nursing, Chromepet, actively participated in the Intercollegiate Sports Meet – VALARI ’26, organized at Government Stanley Medical College, Chennai-01. The sports meet provided an excellent platform for students from various institutions to demonstrate their athletic abilities, teamwork, discipline, and competitive spirit.



The students of Sree Balaji College of Nursing enthusiastically participated in a range of sporting events, including cricket, football, badminton, carrom, chess, and powerlifting.



The football team delivered an impressive performance and progressed up to the semi-final stage, showcasing determination, teamwork, and sporting excellence. The students also participated actively in cricket, while badminton, carrom, and chess provided opportunities to demonstrate agility, precision, concentration, and strategic thinking.



A special achievement was recorded by **Godwin**, who secured **First Place in the Junior 85 kg Powerlifting category**. His remarkable performance reflects dedication, strength, perseverance, and commitment to sporting excellence.

The participation of the students reflects the institution's commitment to holistic student development, encouraging nursing students to excel not only in academics and professional skills but also in physical fitness, sportsmanship, leadership, and teamwork.

The college congratulates all the participating students for their enthusiastic involvement and extends special appreciation to Godwin for his remarkable powerlifting achievement and to the football team for reaching the semi-finals.



🏏 Cricket – Teamwork in Action

Students showcasing their enthusiasm, coordination, and competitive spirit on the cricket field.

⚽ Football – Reaching the Semi-Finals

The football team celebrating their impressive journey to the semi-final stage.

🏸 Badminton – Speed and Skill

Students demonstrating agility, focus, and sporting talent on the badminton court.



♟️ Chess – Strategy and Concentration

Participants displaying strategic thinking and concentration during the chess competition.

🎯 Carrom – Precision and Focus

Students competing with confidence and precision in the carrom event.

🏆 Powerlifting – A Moment of Pride



Godwin securing First Place in Junior 85 kg Powerlifting, bringing pride and recognition to Sree Balaji College of Nursing.


GOVT. STANLEY MEDICAL COLLEGE
CERTIFICATE
OF APPRECIATION
This certificate is proudly presented to
MR. GODWIN
from SREE BALAJI COLLEGE OF NURSING for securing the
[1st/2nd/3rd] Place in POWER LIFTING - I conducted as part of
Valari '26 & Yugam'26 held from 09.07.2026 to 11.07.2026.
Dr. A. Aravind ,MD., DM (MGE)., FRCP(EDIN)
Dean
Dr. R. Sathyalakshmi ,MBBS., MD.,DCH
Vice Principal
SUPPORTED BY
Apollo HOSPITALS
AGATHIYAM '23
GOVERNMENT STANLEY MEDICAL COLLEGE
AGATHIYAM-23
PRESENTS
YUGAM26
VALARI 26
1st Prize

STUDENT SHINES IN CHENNAI DISTRICT POWERLIFTING & DEADLIFT CHAMPIONSHIP

Sree Balaji College of Nursing is proud to announce the outstanding achievement of its student Mr. Godwin, who participated in the Chennai District Powerlifting & Deadlift Championship 2026 held on 26 July 2026 at Sri Venkateswara Perumal Mandapam, Kottur, Chennai.

The championship brought together talented athletes from across the district to compete in various categories, demonstrating exceptional strength, endurance, discipline and determination.

Representing the institution with great enthusiasm, Mr. Godwin secured First Place in the 85 kg Junior Powerlifting category. His achievement reflects his dedication to physical fitness, consistent training and strong competitive spirit.

The management, Principal, faculty members and students of Sree Balaji College of Nursing extend their heartfelt congratulations to Mr. Godwin on this remarkable accomplishment and wish him continued success in future sporting competitions.







Mr. Godwin –85 kg Junior Powerlifting

Proudly representing Sree Balaji College of Nursing at the Chennai District Powerlifting & Deadlift Championship 2026.

FIELD VISIT REPORT ON SCARF



On 02 July 2026, we started from our college at 9:00 am to SCARF, as a part of our requirements of INC syllabus. We went along with Dr.Ajitha NancyRani R HOD/ Professor , Mrs.Dhanya.K.Vijaya, Associate Professor, Mrs.Bency Abraham Associate Professor, Mrs Dhatchayani M, Assistant Professor, Ms Isabel Monika N, Lecturer and Mrs. Aswini L, Lecturer. We reached there at 10.00 am. We gathered in the auditorium and Mr. Kotteswara Rao, Joint Director of SCARF had explained about the institution and its functions.

OBJECTIVES OF SCARF

1. Research into biological, social and psychological aspects of schizophrenia.
2. Treatment and rehabilitation of people suffering from schizophrenia and prevention, reduction of disability.
3. Community outreach programme in urban slums and villages to offer treatment and improve awareness
4. Educating the public about schizophrenia, to create awareness understanding, to facilitate early detection, to eliminate social stigmatization



VARIOUS UNITS OF SCARF

The nucleus of SCARF activities is in the centre at Anna Nagar in Chennai. This is stored building houses

- Out-patient clinic
- Day care centre
- Vocational units for men and women
- Research wing with a computer cell
- Training and education centre
- Special services for women and elderly mentally disabled
- Child Guidance clinic
- A residential facility for 35 persons
- Auditorium
- Library
- Administration and accounts.

SERVICE OF SCARF RESIDENTIAL CARE

- The primary goal of the multi-disciplinary team at SCARF is to address the needs of patients and caregivers of serious mental illness. The patients are accepted for respective specialty centres for short/long term residential care based on the recommendations of the psychiatrist, who has been treating him/her with the consent of family and the person needing such care. A thorough psychological and physical assessment of the patient shall be made at the time of admission.
- The treatment plan induces drug therapy and psychological rehabilitation. Patients are involved in activities ranging from making Paper bags, areca plates, printing, gardening, yoga, music etc. This is done in the three residential centres with the primary objectives of symptom control, reducing disability, improving functioning and recovery.





- Periodic excursions are also organized for the clients. The centres are run on a cost sharing basis with a percentage of beds allocated for who cannot afford to pay.

SCARF HAS ESTABLISHED THREE RESIDENTIAL CENTERS:

- Bhavishya Bhavan The Thiruverkadu center was established in 1991 (on land donated by the temple trust with donations from Help Age India, IDBL Madras Round Tabiell and houses 30 mentally disabled women and elderly.
- Just outside the town of Mahabalipuram is the Bhagwan Mahavir Mana Sanmarga Seva Kendra, centre for45 men on land donated by Sri Sanikaracharya of kanchi with Sri Sagalchand, Jindal trust & Sri GN. Damani being the major donors.
- Sarada Menon Center in our main building in Anna Nagar was inaugurated in 2003 with contributions from the Chennai Willingdon trust. The swadhar scheme of the Government of India and the MK Tata trust. It accommodates 35 persons who require rehabilitation.

Centers are manned by a professional, multi disciplinary team these centers offer varying, need based periods of stay and intensive efforts at improving the skills lost by the patients. Patients in all centers are engaged in work during the day and exposed to recreational activities, yoga and music. Periodic excursions are also organized for them. They are discharged when found suitable to go back to their families. The centers are run on a cost sharing basis with a percentage of beds allocated for those who cannot afford to pay.Research is one of the major activities of SCARF It is done intramural and in collaboration with national and international organization.

The main area of research has been:

- Phenomenology, courses and outcome of schizophrenia
- Disability in mental disorder
- Untreated psychosis

FIELD VISIT ON SRI SANTHOSHI COLLEGE OF NURSING.



PARTICIPANTS:

III-year B.Sc Nursing Students of Sree Balaji College of Nursing, Chrompet. *DATE:* 10-07-2026 .*TIMING:* 9:00 AM – 1:00 PM *VENUE:* Sri Santhoshi college of Nursing , Pyambadi Village, Polambakkam Post, Madurantakam Taluk, Chengalpet District, Tamil Nadu 603306. *ORGANIZED BY:* Prof. Abarna, Principal and other faculty members of Sri Santhoshi College of Nursing. Sri Santhoshi College of Nursing established in 2008, is a leading institution for nursing education in Kanchipuram, Tamil Nadu. Affiliated with Tamil Nadu Dr. M.G.R. Medical University and approved by the Indian Nursing Council, our college is dedicated to providing top notch education, fostering well-qualified and competent students to meet the growing demand for healthcare professionals globally.





MISSION:

At Sri Santhoshi College of Nursing, we strive for excellence in nursing education, nurturing skilled professionals who are ready to serve society. We foster an environment of learning and growth, where our students can excel in academics and develop holistic qualities for a promising career.





ON THE DAY OF VISIT

The 100 students of Bsc Nursing III year from Sree Balaji college of Nursing visited “Sri Santhoshi college of Nursing” Madurantakam on 10-07-2026 at morning 9:00 AM under the supervision of Dr. Ajitha Nancyrani . Prof, Mrs. Dhanya . Asso.Prof, Mrs. Bency . Asso.Prof , Mrs. Dhatchayani . Asst.Prof , Ms.Isabelmonika.N .Lecturer , Mrs.Aswini.Lecturer





It was our privilege to visit the institution with outstanding infrastructure, with an ideal environment for academic excellence and professional development. The spacious, well-equipped classrooms, promotes interactive learning, while the state-of-the-art ,Nursing laboratories offer invaluable hands-on training that bridges theory and practice, such exceptional facilities reflect the institution's unwavering commitment to nurturing competent, compassionate, and highly skilled nursing professionals prepared to meet the evolving demands of healthcare. The students get guidance from well qualified and experienced faculty.

FIELD VISIT TO SIVANANDA GURUKULAM

Sree Balaji College of Nursing | B.Sc. Nursing – III Year | 17 July 2026



As part of the Indian Nursing Council (INC) curriculum, the III Year B.Sc. Nursing students of **Sree Balaji College of Nursing** visited **Sivananda Saraswathi Sevashram (Sivananda Gurukulam), Mangalapuri, Kattankulathur, Kancheepuram District**, on **17 July 2026**. The visit provided students with an opportunity to understand the organization and functioning of an old age home and to interact meaningfully with elderly residents.

The students were accompanied by **Dr. Ajitha Nancy Rani. R, HOD, Department of Mental Health Nursing; Mrs. Dhanya K. Vijaya, Associate Professor; Mrs. Bency Abraham, Assistant Professor; Mrs. M. Dhatchayani, Assistant Professor; Miss. Isabel Monika. N, Lecturer; and Mrs. Ashwini. L, Lecturer**. The group departed from the college at 9.00 a.m. and reached the Gurukulam on time. The students were warmly received by **Mr. Chandramouli, Administrative Staff**, who introduced them to the various facilities and activities of the Sevashram.

ABOUT SIVANANDA SARASWATHI SEVASHRAM

Sivananda Saraswathi Sevashram, established in **1945**, is a non-profit organization dedicated to the service and rehabilitation of **orphans, destitute women, children with special needs, persons with disabilities, and senior citizens**. Beginning with only three children, the organization has grown into a well-established social institution providing food, shelter, education, healthcare, life skills, moral values, and emotional support.

The Sevashram strives to create a safe, hygienic, and nurturing environment for its residents. Its services include educational institutions, healthcare facilities, vocational training, community services, and residential care for the elderly.

A LEGACY OF SERVICE



The Sevashram was founded by **Shri S. V. Iyer and Dr. V. Mangalam**, who dedicated their professional lives to the service of humanity. Inspired by **Swami Sivananda**, they recognized the importance of serving disadvantaged communities and established the Sevashram in 1945.

GERIATRIC CARE AT SIVANANDA GURUKULAM

The **Old Age Home** was established in **1993**, following the suggestion of the Sankaracharya of Kanchi Mutt, and was inaugurated by **Shri R. Venkataraman, former President of India**.

The unique feature of the Gurukulam is the bond between the elderly residents and the children. Senior citizens who may have experienced neglect or social isolation receive affection and companionship from the children, while the children benefit from the guidance, care, and emotional support of the elderly. This creates a family-like environment and promotes **social connectedness, emotional well-being, and a sense of belonging**.

OBJECTIVES OF THE VISIT

The field visit aimed to:

- Understand the functioning and organization of an old age home.
- Gain knowledge about the management and services provided to elderly residents.
- Identify important aspects of geriatric care and rehabilitation.
- Understand the role of healthcare professionals in residential elderly care.
- Promote social interaction and companionship among elderly residents.
- Conduct recreational activities to enhance physical, mental, and emotional well-being.
- Encourage meaningful interaction between nursing students and senior citizens.

RECREATIONAL PROGRAMME FOR THE ELDERLY

As part of the field visit, the students organized a **recreational programme for the elderly residents**. The programme began with a welcome address and a brief explanation of the importance of recreation and physical activity in old age.

Simple and enjoyable activities were conducted according to the abilities and health status of the participants. These included:

- Ball-passing games
- Memory games
- Cup-arranging activities
- Team-based recreational games
- Singing familiar Tamil songs

The elderly residents enthusiastically participated in the activities. The familiar Tamil songs created a particularly joyful atmosphere, with many residents singing along, clapping, and sharing memories associated with the songs.

The programme provided opportunities for **social interaction, emotional expression, mental stimulation, and companionship**. The cheerful participation of the elderly demonstrated the importance of recreational activities in reducing loneliness and promoting positive mental health.









MAJOR SERVICES OF THE SEVASHRAM

The students were introduced to the various services and institutions functioning under Sivananda Saraswathi Sevashram, including:

- Sivananda Sisu Rakshaka Mandir – Dr. Mangalam Elementary School
- Dr. Mangalam High School
- Sivananda Primary Matriculation School
- Sivananda Higher Secondary Matriculation School
- Sivananda Rajaram Senior Secondary School
- Sivananda Free Dispensary
- Sivananda Free Maternity Home
- Vocational Training Centre
- Sivananda Centre for Typewriting
- Sivananda Tailoring Training Centre
- Sivananda Old Age Home
- Sivananda Community Service

Learning Experience

The field visit was a valuable learning experience for the B.Sc. Nursing students. It helped them understand that **geriatric nursing extends beyond physical healthcare and includes emotional support, social interaction, recreation, dignity, independence, and companionship**.

The interaction with the elderly residents enabled the students to appreciate the importance of empathy, patience, communication, respect, and compassionate care in nursing practice.

Conclusion

The visit to **Sivananda Gurukulam** was an enriching and memorable experience for the students of Sree Balaji College of Nursing. The combination of institutional observation, interaction with senior citizens, and recreational activities helped students gain practical knowledge about **geriatric care and community-based social services**.

The programme also reinforced the message that **care, companionship, respect, and human connection are essential components of healthy ageing**. The visit encouraged the students to become more compassionate and socially responsible healthcare professionals.

FIELD VISIT TO M.A. CHIDAMBARAM COLLEGE OF NURSING

Date: 06 July 2026 | Venue: M.A. Chidambaram College of Nursing, VHS Campus, Taramani, Chennai

The III Year B.Sc. Nursing students of Sree Balaji College of Nursing, Chromepet, participated in an educational field visit to M.A. Chidambaram College of Nursing on 06 July 2026 as part of the Indian Nursing Council (INC) curriculum. The visit offered students valuable exposure to the academic administration, infrastructure, teaching-learning process, and research activities of a reputed nursing institution.

The students were accompanied by Dr. Ajitha Nancy Rani, Professor and HOD, Department of Mental Health Nursing; Mrs. Dhanya K. Vijaya, Associate Professor; Mrs. Bency Abraham, Associate Professor; Mrs. M. Dhatchayani, Assistant Professor; Miss Isabel Monika N., Lecturer; and Mrs. Ashwini L., Lecturer.

The students were warmly welcomed and guided throughout the campus by Dr. Prema Janardan, Vice Principal, along with the faculty members of M.A. Chidambaram College of Nursing.

ABOUT THE INSTITUTION

Established in 1992 under the M.A. Chidambaram Educational Foundation, M.A. Chidambaram College of Nursing is affiliated with The Tamil Nadu Dr. M.G.R. Medical University and recognized by the Indian Nursing Council and the Tamil Nadu Nurses and Midwives Council. The college functions within the Voluntary Health Services (VHS) Medical Centre, a renowned 465-bedded multispecialty hospital, providing excellent opportunities for clinical learning and research.

LEARNING EXPERIENCE

During the visit, students explored the institution's:

- Modern classrooms and learning facilities.
- Well-equipped nursing laboratories, including Medical-Surgical, Paediatric, Maternity, and Community Health labs.
- Demonstration rooms with advanced models, specimens, and clinical equipment.
- Library, skill laboratories, and research facilities.
- Administrative departments and student support services.

Faculty members explained the college's curriculum implementation, academic administration, student welfare programmes, research initiatives, and quality teaching practices, giving students practical insight into the functioning of a nursing educational institution.

EDUCATIONAL OUTCOME

The field visit enabled students to:

- Understand the history, vision, and mission of a premier nursing college.
- Learn about nursing education administration and faculty roles.
- Observe laboratory-based teaching and clinical skill training.
- Gain knowledge about research activities, student counselling, and welfare services.
- Appreciate the importance of quality infrastructure and academic excellence in nursing education.

ACKNOWLEDGEMENT

The students sincerely expressed their gratitude to Dr. R. Sudha, Principal, Dr. Prema Janardan, Vice Principal, the management, and the faculty members of M.A. Chidambaram College of Nursing for their warm hospitality and for providing an enriching learning experience.

Photo Highlights



Warm Welcome at M.A. Chidambaram College of Nursing

III Year B.Sc. Nursing students and faculty members during the welcome session at the VHS Campus, Taramani.





Exploring Advanced Nursing Skill Laboratories

Students observed well-equipped demonstration rooms and laboratories for Medical-Surgical, Paediatric, Maternity, and Community Health Nursing.Students explored clinical specimens, models, and equipment used for competency-based nursing education.



Interactive Academic Orientation

Dr. Prema Janardan, Vice Principal, briefing students on curriculum implementation, academic administration, and institutional activities.

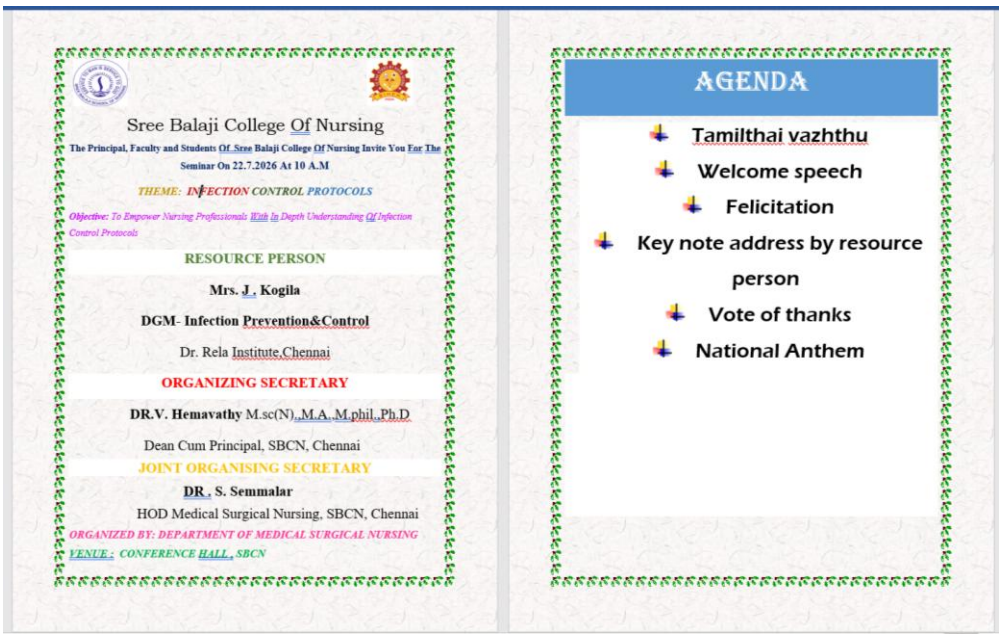


A Memorable Educational Visit

"Learning beyond the classroom – III Year B.Sc. Nursing students gained valuable exposure to nursing education administration and academic excellence during their educational field visit to M.A. Chidambaram College of Nursing, VHS Campus, Taramani.

ONE-DAY SEMINAR ON INFECTION CONTROL PROTOCOLS

A One-Day Seminar on "Infection Control Protocols" was organized by Sree Balaji College of Nursing on 22 July 2026 at the Conference Hall of Sree Balaji College of Nursing. The seminar aimed to strengthen awareness and knowledge among nursing students regarding infection prevention, standard precautions, and safe clinical practices.



INAUGURATION CEREMONY

The programme commenced at 10.00 a.m. with the traditional lighting of the Kuthuvilakku by our respected Dean-cum-Principal, Dr. V. Hemavathy, M.Sc. (N), M.Phil., Ph.D. The ceremonial lighting symbolized the beginning of an enlightening academic programme focused on promoting safe and quality healthcare practices.



Lighting of the Kuthuvilakku

Auspicious Beginning:

Dr. V. Hemavathy, Dean-cum-Principal, inaugurating the seminar by lighting the traditional Kuthuvilakku, marking the commencement of the One-Day Seminar on *Infection Control Protocols*.

Tamil Thai Vazhthu



The inaugural session continued with the Tamil Thai Vazhthu, presented by the nursing students. The invocation created a respectful and positive atmosphere for the academic programme.

Tamil Thai Vazhthu

FELICITATION

The programme included a felicitation session to acknowledge and welcome the distinguished resource person and guests. The session reflected the institution's appreciation for their valuable contribution towards enhancing the knowledge and professional competencies of nursing students.

Honouring Excellence:

Faculty members and dignitaries extending a warm welcome and felicitation to the resource person during the seminar.





EXPERT SESSION ON INFECTION CONTROL

The highlight of the seminar was the expert session by the resource person, who shared valuable insights into infection control protocols and their importance in healthcare settings.



The session emphasized the role of healthcare professionals, particularly nurses, in preventing healthcare-associated infections through appropriate infection prevention practices, adherence to standard precautions, hand hygiene, personal protective equipment, safe handling of clinical materials, and proper waste management.

The interactive session helped students connect theoretical knowledge with practical infection-control measures that are essential for protecting patients, healthcare workers, and the community.

Learning from Expertise:

The resource person delivering an informative session on *Infection Control Protocols*, engaging students through practical examples and professional insights.





Learning and Impact

The seminar provided students with an opportunity to enhance their understanding of infection prevention and control and reinforced the importance of maintaining safety and hygiene in clinical practice.

The programme encouraged students to become responsible, vigilant, and infection-conscious nursing professionals committed to maintaining high standards of patient safety.

CONCLUSION

The One-Day Seminar on “Infection Control Protocols” concluded with the National Anthem. The programme was an enriching academic experience that strengthened the students' awareness of infection prevention and reinforced the importance of safe and evidence-based nursing practice.

A Memorable Academic Gathering:

Faculty members, resource person, and nursing students coming together at the conclusion of the One-Day Seminar on *Infection Control Protocols*.



“Infection prevention is everyone's responsibility—safe practice begins with every healthcare professional.”

FACULTIES ACADEMIC ACCOMPLISHMENT

BOOK PUBLISHED IN THE MONTH OF JULY

S.No	Name Of The Staff	Name Of The Book	ISBN Number	YEAR	PUBLISHER
1	Mrs R.Ramani	Adult Health Nursing -1 (Part - 1) As Per Inc Syllabus (Semester Pattern) B.Sc.Nursing	9 78-81-68 566200	2026	RK PUBLISHERS
2	Mrs.G.E.Margareat Thatcher	Text Book of ECG.	978-8168-8833-4-5.	2026	RK PUBLISHERS
3	Mrs Ariya S Kurup	Text Book Of Fetal Therapy	9 78-81-68 860995	2026	RK PUBLISHERS
4	S.Pauline Sheela Priya	Handbook On Meeting Hygiene Needs Of Patient	978-81-688609-2-6	2026	RK PUBLISHERS
5	Regina Margret Vimala	The Neurological Continuum Navigator	978-81-688609-4-0	2026	RK PUBLISHERS
6	A.Pavithra	Text Book Of Cardiac Dysrhythmias	978-81-688609-3-3	2026	RK PUBLISHERS
7	Mrs.Mary Ann	ONCOLOGICAL EMERGENCIES	978-81-688833-2-1	2026	RK PUBLISHERS
8	Mrs.Nisha Rani.d	TEXTBOOK OF CARE OF PATIENT ON MECHANICAL VENTILATOR	978-8168-8833-3-6	2026	RK PUBLICATION

IEEE PUBLICATION RECOGNITION- JULY -2026

SI NO	NAME OF THE STAFF	TOPIC	LINK
1	DR KR VASANTHA KOHILA	Health care analytics for athlete overtraining prediction using KNN	https://ieeexplore.ieee.org/document/11577029/
2	Mrs. DHANYA KVIJAYA	Cloud-Integrated LSTM Network for Continuous Cognitive Function Monitoring and Analysis	https://www.scopus.com/pages/publications/105042226434?origin=resultslist
3	MRS.DHATCHAYANI.M	CT Based Dense net Model for Lung .Cancer Diagnosis Using Deep Learning Approaches	https://www.scopus.com/pages/publications/105042247740?origin=resultslist
4	MS. ISABEL MONIKA.	Hybrid CNN-GRU Framework for Diabetes Mellitus Prediction in Clinical Patient Records	https://www.scopus.com/pages/publications/105042257980?origin=resultslist
5	V.PRATHIPA	MRI Based Vision Transformer Framework for Brain Tumor Classification in Medical Imaging	https://www.scopus.com/pages/search/authors?searchId=fa1df2eb-5feb-4a2e-8c7b-2748e6da91b0
6	MRS. MARY ANN.J	Predicting of Polycystic Ovary Syndrome (PCOS)Diagnoses and Risk Factors Using Logistic Regression	https://www.scopus.com/pages/publications/105042250432?origin=resultslist
7	MRS TAMIL SELVI	Predicting Chronic Medication Adherence Using Light GBM and Patient IOT Monitoring Data.	https://ieeexplore.ieee.org/document/11604681
8	MRS BINDHYA	Smart Neurological Disorder Management Using IOT and Edge Computing	https://www.scopus.com/pages/publications/105041769249?origin=resultslist
9	DR KR VASANTHA KOHILA	Naive Bayes Approach for Predicting Osteoporosis Risk from Lifestyle Health Indicators	https://ieeexplore.ieee.org/document/11606093/
10	MRS.BENCY ABRAHAM	Multimodal Neuro cognitive Assessment Using SVM on EEG and Motion Signals for Assistive Healthcare	https://www.scopus.com/pages/publications/105045165668?origin=results list

DESIGN PATENT ACHIEVEMENT – 2026

Month of July

INNOVATION SPOTLIGHT

FEATURED DESIGN PATENT:
INTRAVENOUS FLUID STAND FOR MEDICAL SUPPORT

A step forward in patient safety and care convenience – integrating innovation into everyday healthcare.



Mrs. G.E. MARGAREAT THATCHER
Professor,
Sree Balaji College of Nursing



A hospital bedside rail with an integrated control panel enables patients to safely and conveniently control bed functions and call for assistance from the bedside.

ICU 5 FUNCTION ELECTRIC HOSPITAL BED ON RENT OFFERS UNPARALLELED FUNCTIONALITY AND COMFORT.

PATENT DETAILS

INVENTOR
Mrs. G.E. Margareat Thatcher
Professor, Sree Balaji College of Nursing

PUBLICATION JOURNAL
Journal No: 30/2026

NATURE OF PATENT
Design Patent

PUBLICATION DATE
9th February 2026

DESIGN NUMBER
490400-001

PATENT STATUS
Published & Granted
(9th February 2026)

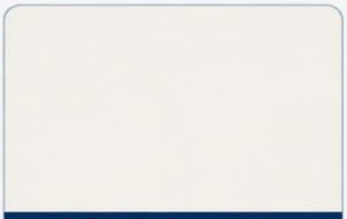
FILING DATE
09th February 2026

PATENT CLASS
Class 06-02 – Hospital bed side rail with control panel

PHOTO HIGHLIGHTS


Integrated Control Panel on Bed Rail


ICU 5 Function Electric Hospital Bed


Celebrating Innovation and Achievement

"Innovation in healthcare is not just about ideas, but about **improving lives.**

Congratulations to Mrs. G.E. Margareat Thatcher for this remarkable achievement!

AI-generated content

INTELLECTUAL PROPERTY INDIA
PATENTS | DESIGNS | TRADE MARKS | GEOGRAPHICAL INDICATIONS

सत्यमेव जयते

ORIGINAL
क्रम सं/ Serial No. : 244666

पेटेंट कार्यालय, भारत सरकार **The Patent Office, Government Of India**

डिजाइन के पंजीकरण का प्रमाण पत्र | Certificate of Registration of Design

डिजाइन सं. / Design No.	:	490400-001
तारीख / Date	:	09/02/2026
पारस्परिकता तारीख / Reciprocity Date*	:	
देश / Country	:	

प्रमाणित किया जाता है कि संलग्न प्रति में वर्णित डिजाइन जो *HOSPITAL BED SIDE RAIL WITH CONTROL PANEL* से संबंधित है, का पंजीकरण, श्रेणी 06-02 में 1.SREE BALAJI COLLEGE OF NURSING 2. Mrs. G E Margareat Thatcher के नाम में उपर्युक्त संख्या और तारीख में कर लिया गया है।

Certified that the design of which a copy is annexed hereto has been registered as of the number and date given above in class 06-02 in respect of the application of such design to *HOSPITAL BED SIDE RAIL WITH CONTROL PANEL* in the name of 1.SREE BALAJI COLLEGE OF NURSING 2. Mrs. G E Margareat Thatcher.

डिजाइन अधिनियम, 2000 तथा डिजाइन नियम, 2001 के अध्यधीन प्रावधानों के अनुसरण में।
In pursuance of and subject to the provisions of the Designs Act, 2000 and the Designs Rules, 2001.

जारी करने की तिथि : 23/07/2026
Date of Issue :

उमा शंकर पंडित
महानियंत्रक पेटेंट, डिजाइन और व्यापार चिह्न
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SREE BALAJI COLLEGE OF NURSING

INNOVATION SPOTLIGHT

CELEBRATING INNOVATION. ENHANCING CARE.

FEATURED DESIGN PATENT

INTRAVENOUS FLUID STAND FOR MEDICAL SUPPORT

Sree Balaji College of Nursing proudly highlights the remarkable achievement of Mrs. B. Dhanalakshmi, Professor, whose innovative design has been recognized through a Design Patent.

The Intravenous Fluid Stand for Medical Support is designed as a tall and stable metal stand with hooks for safely holding bags containing intravenous fluids, blood, or medicines. The stand facilitates the safe administration of fluids into a patient's vein at a steady rate through gravity, supporting efficient and convenient patient care.

ABOUT THE INNOVATION

A tall, stable metal rod with hooks used to hang bags of liquid, blood, or medicine. It lets gravity pull fluids safely into a patient's vein at a steady speed.

- Stable metal rod construction
- Multiple hooks for hanging fluid or medication bags
- Supports intravenous fluid administration
- Facilitates steady flow through gravity
- Designed to support safe and convenient patient care

PATENT DETAILS

INVENTOR	Mrs. B. Dhanalakshmi Professor, Sree Balaji College of Nursing
PUBLICATION JOURNAL	Journal No: 31/2026
NATURE OF PATENT	Design Patent
DESIGN NUMBER	490119-001
FILING DATE	07th February 2026
PUBLICATION DATE	31th July 2026
PATENT STATUS	Published & Granted (05th June 2026)
PATENT CLASS	Class 24-2 – Medical Instruments, Instruments and tools for laboratory use

PHOTO HIGHLIGHTS



1. Intravenous Fluid Stand – Full View
2. Hook & Hanging Mechanism
3. IV Fluid Administration
4. Stable Base & Mobility
5. Innovation at Sree Balaji College of Nursing

Congratulations to **Mrs. B. Dhanalakshmi** for this remarkable achievement!

"Innovation in nursing is not only about creating something new— it is about creating solutions that make patient care safer, simpler and better."

INTELLECTUAL PROPERTY INDIA
PATENTS | DESIGNS | GEOGRAPHICAL INDICATIONS

सत्यमेव जयते

ORIGINAL
क्रम सं/ Serial No. : 246144

पेटेंट कार्यालय, भारत सरकार The Patent Office, Government Of India

डिजाइन के पंजीकरण का प्रमाण पत्र | Certificate of Registration of Design

डिजाइन सं. / Design No.	:	490119-001
तारीख / Date	:	07/02/2026
पारस्परिकता तारीख / Reciprocity Date*	:	
देश / Country	:	

प्रमाणित किया जाता है कि संलग्न प्रति में वर्णित डिजाइन जो *INTRAVENOUS FLUID STAND FOR MEDICAL SUPPORT* से संबंधित है, का पंजीकरण, श्रेणी 24-02 में 1.Sree Balaji College of Nursing 2. Mrs. B. Dhanalakshmi के नाम में उपर्युक्त संख्या और तारीख में कर लिया गया है।

Certified that the design of which a copy is annexed hereto has been registered as of the number and date given above in class 24-02 in respect of the application of such design to *INTRAVENOUS FLUID STAND FOR MEDICAL SUPPORT* in the name of 1.Sree Balaji College of Nursing 2. Mrs. B. Dhanalakshmi.

डिजाइन अधिनियम, 2000 तथा डिजाइन नियम, 2001 के अध्यधीन प्रावधानों के अनुसरण में।
In pursuance of and subject to the provisions of the Designs Act, 2000 and the Designs Rules, 2001.

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