

COMPENDIUM ON SUSTAINABLE DEVELOPMENT GOALS 2023

SDG 11 – SUSTAINABLE CITIES AND COMMUNITIES



Make cities and human settlements inclusive, safe, resilient and sustainable

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ABOUT THE SDG:

Cities are engines for sustainable development. It is where ideas, commerce, culture, science, and productivity thrives. Urban spaces offer opportunities for people to prosper economically and socially, but this is only possible in prosperous cities that can accommodate people in decent jobs and where land resources are not overwhelmed by growth. Unplanned urban sprawl, as cities spill beyond their formal boundaries, can be detrimental to national developmental planning and to the global goals for sustainable development. Our urban areas are also emitters of greenhouse gases and contribute to climate change. Half of the global urban population breathes air that is 2.5 times more polluted than standards deemed acceptable by the World Health Organization.

India is urbanising rapidly. Between 2001 and 2011, the country's urban population had increased by 91 million. India is projected to add 416 million urban dwellers between 2018 and 2050. By 2030, India is expected to be home to seven mega-cities with populations above 10 million. 68% of the country's total population live in rural areas, while 17% of the country's urban population live in slums. The Government of India's Smart Cities Mission, the Jawaharlal Nehru National Urban Renewal Mission, and the Atal Mission for Rejuvenation and Urban Transformation(AMRUT) are working to address the challenge of improving urban spaces. The prime minister's Pradhan Mantri Awas Yojana aims to achieve housing for all by 2022.

The world's population is constantly increasing. To accommodate everyone, we need to build modern, sustainable cities. For all of us to survive and prosper, we need new, intelligent urban planning that creates safe, affordable, and resilient cities with green and culturally inspiring living conditions.

Status in India

- By 2030 India will have 7 megacities with population over 10 million
- 13% of urban households don't have sanitary toilets
- 31% live in urban area
- 17% of urban population lives in slums
- Over 1.2 million pollution related deaths in 2017

Faculty and students have actively contributed for Clean City initiative of Swachh Survekshan. The Institute has adapted to the concept of smart campus in the existing buildings and infrastructure. The founder organization JSS Mahavidyapeetha has set targets to attain the status of smart and sustainable campuses through key elements Viz., 1. Buildings& Infrastructure, 2. Education, Learning & Digitization, 3. Sports & Recreation, 4. Safety & Security, 5. Waste, Water, Air management, 6. Utilities – Water, Gas, Electricity, 7. Services & Connectivity, 8. Green environment resilience, 9. Governance & 10. Food & Health.

As an initial step, the institute has surveyed the available facilities, which would enable to either enhance or add smart features. Further, discussions and feedback from stake holders are in progress which would add significant values towards the goal. Students are the central part of the smart campus as they are the ambassadors of a sustainable future.

A Smart Campus actively learns from and adapts to the needs of its people and place, unlocking the potential of e-technology and enabling world-changing learning and research methodologies. Also to create an environment friendly atmosphere enabled with technology is the main goal of a smart campus.

JSS AHER has established its State of Art Campus using cutting edge technology. In order to achieve the smart campus status the institute and the constituent colleges have initiated the process of implementing technologies like

- 1. Smart Physical Security and Surveillance
- 2. Smart Wi-Fi Enabled Campus
- 3. Smart Metering
- 4. Smart Recycling Process
- 5. Smart Transportation System
- 6. Smart Energy Conservation and Utilization practice
- 7. Smart Hostel Management
- 8. Smart Canteen/food court management

Target Goals





ACTIVITIES SUPPORTING SDG 11

HEALTHY LIVING STANDARDS AND WELLBEING OF URBAN POPULATION:

For the Wellbeing of people at JSS Medical College, several outreach activities are conducted through JSS Urban Health Center located at Medhar Block, Bamboo Bazaar, Mysuru and other rural (Primary Health Centres at Sutturu, Kadakola, Hadinaru) and urban field practice areas (Urban Primary Health Centre at Bannimantap, Mysuru) under the Department of Community Medicine, Chamarajanagar Hospital, Megha Health camp, Religious Funfairs, Mobile Health Camps at rural settings, Health camps under Public Private Partnerships and through National Service scheme.

Science expo-2022 organized 09-07-2022 by Mysuru Science Foundation

Braving intermittent drizzle all through the day, over 10,000 school and college students and other Science enthusiasts from across the State took part in the Science Expo-2022 organised by **Mysore Science Foundation** (MSF) as part of its Decennial celebrations at Sadvidya Semi-residential PU College in Vijayanagar Second Stage, Mysuru on 09/07/2022. Science expo featured a variety of workshops, demonstrations, Aryabhata Mobile Planetarium 3D show, Mobile Science Lab, Nature Photo Expo, **Human anatomy and specimens**, Demonstration on Food adulteration detection, Nutrition status assessment, Science and Maths Models display, Robotics Models, Solar goggles, expo by Research students, HAM radio and 3D printing etc.

Former ISRO Chairman A.S. Kiran Kumar inaugurated the expo by offering floral tributes to the portraits of top scientists and operating a remote-controlled drone.

Speaking on the occasion, Kiran Kumar said that a human being shows interest in learning about the articles, the environment and other living creatures around, right from childhood. MSF President C. KrishneGowda, Treasurer M.G.N. Prasad, senior CFTRI Scientist Dr. T. Thippeswamy, ISRO Scientist C.D. Prasad, Sadvidya Educational Institutions Secretary M.S.K. Narahari Babu and others were present.

Gross human anatomy specimens (cardiovascular system, respiratory system, genitourinary tract, gastrointestinal tract) and **plastination specimens** from the Department of Anatomy, JSS Medical College, Mysuru were exhibited and explained to the students by NSS unit faculties and postgraduates. The programme was scheduled from 9:30am to 5:30pm.



NSS Health Camp on 26-07-2022 at Dattagalli, Mysuru

"SPOORTHY" ladies wing of the builders' association of **"Builder's Association of India**" (BIA) has conducted a health check-up camp at Dattagalli, Mysuru under the aegis of JSS Medical College, Academy of Higher Education and Research, NSS wing, Mysuru on the 26th of July 2022, held from morning 11 AM-4 PM.

The camp was conducted in the construction (apartment) site at Dattagalli, where the actual building construction work was in progress. The camp was headed by the NSS wing medical college, Mysuru, and conducted in coordination with the physicians from the department of community medicine, JSS medical college. The program was started with the initial remarks by the doctors, regarding basic awareness among the common people on the concepts of health, cleanliness, and security measures at the construction site. While addressing the female participants special remarks were passed on the importance of menstrual hygiene, and the nutrition, by the lady physician.

The health camp activity included general health checkups along with the distribution of free medicines for general complaints and minor health issues. For the major complaints, the necessary advice was given to approach the concerned physician/hospital. Along with the physical examination the blood pressure was measured in all the participants, and blood sugar levels were checked by using a glucometer. More than 70 construction workers including males, females, and children took benefit from the camp.

Dr. Saurish Hegde, Dr. Ravali, Dr. Sumanth Kaushik, Dr. Neha, and Dr. Niharika, were actively involved in patient checkups, treatment and health advice. The NSS wing officers Dr. M.V Ravishankar and Dr. Manu G coordinated the whole event.



Health checkup camps in July 2022 conducted by JSS Urban Health Center, Medar block

Free Health checkup camps were organized and conducted by JSS UHC in month of July 20222 in temples of Medar block. Ashada month is an auspicious period for local residents where many people visit temple of goddess every Friday. On this occasion a free health checkup camps were held in Mariamma and Chamundeshwari temple medar block on every Friday mornings. Visitors of temple were screened for hypertension, malnutrition, clinical illness through examining Blood pressure, height, weight, BMI, SPO₂, HR. Health education was also provided on Nutritious diet, physical activities and personal hygiene. A total of 79 visitors availed the benefits. Among these 4 were severely obese, 17 were moderately obese and 28

were overweight and 5 under nourished. Severe hypertension was seen in 17 people who were referred to JSS UHC and managed accordingly.



World Breastfeeding Week was observed from 01-07 Aug 2022 at Primary Health Center, Suttur.

On the occasion of "World Breastfeeding Week 2022", Department of Community Medicine, JSS Medical College, JSS Academy of Higher Education & Research, Mysuru had organized the Quiz Competition for Phase III Part I students on 1st August 2022 (Event 1), awareness programme on 4th August 2022 for pregnant and lactating mothers residing in Suttur (Event 2) and quiz competition for Diploma nursing students of JSS School of nursing, Mysuru on 11th August 2022(Event 3). Health education programme was organized in Haleem nagar, Mysuru on 5th and 6th August 2022. Many pregnant and lactating mothers were benefited from the program.



Activities on occasion of "Azadi Ka Amruth Mahothsava" from 1st -6th Aug 2022

JSS academy of higher education and research, Mysuru had organized various literary and cultural competitions to commemorate "**75**th **Anniversary of Independence Day Celebrations**" under the slogan "**Azadi Ka Amruth Mahothsava**". The students from various constituent colleges/universities/departments of JSS AHER were actively participated in the programmes held from 1st August 2022 to 6th August 2022. This programme was jointly organized by JSS medical college, and JSS college of pharmacy, Mysuru. Various activities like extempore, painting, singing, quiz and essay competition were organized. All the events were coordinated by NSS team of JSS medical college and JSS college of pharmacy, and student volunteers from various colleges.

Cancer Awareness programme held at Rajarajeshwarinagar, B block Bamboobazar on 16.08.2022

Health education programme was conducted in Rajarajeshwarinagar, B block Bamboobazar on 16th August 2022 where members of self-help group were provided information on common cancers like breast cancer and cervical cancer. A interactive session was organized on prevention of cancers by maintaining hygiene and preventing cervical infections. Importance of breast feeding in prevention of breast cancer and availability of vaccines for cervical cancers was also stressed upon. Information on nutrition, cervical cancer vaccination was also provided. A total of 34 women were benefitted from the programme.



Observation of National Nutrition week at JSS Urban Health Center on 09.09.20222 and 30.09.2022

The theme for the year 2022 was **"Celebrate a World of Flavours".** Health education activity was conducted at the JSS Urban Health Centre, Medar Block, Bamboo Bazaar on 09.09.2022 to spread awareness regarding various aspects of nutrition. The participants included adolescents, adults and elderly residing in the urban field practice area of JSS Medical College. Nutritional awareness was given among participants regarding dietary requirements, balanced diet, diet for diabetic and hypertensive patients by Dr. Amoghashree, Senior Resident, Department of Community Medicine. Aslo, Health education activity was conducted at Manjunathapura on 30th September 2022. Awareness on healthy diet was given based on individual approach to 20 individuals.



Family Adoption Program for MBBS Phase I (21-22 batch)

As per the new CBME course curriculum guidelines, Family Adoption Program has been recommended as a part of curriculum of Community Medicine with a view to make healthcare more accessible and impart community based and community oriented learning. MBBS Phase I (21 - 22 batch) students have been allotted 2 families each in Bamboo Bazaar, Medar Block area, Mysore. During their visit to the families, the students have collected the sociodemographic details, details regarding the comorbidities among the family members and the vital events in the respective families adopted. These families would be further followed up at regular intervals in the 2^{nd} and 3^{rd} professional years to identify the health needs and demands, and suggest suitable remedial measures.



Health Camps as a part of Family Adoption Program: September 2022

Health Camps were organized on 09.09.2022 at Urban Health Centre, Medar Block, Bamboo Bazaa, 16.09.2022 at Haleemnagar and at Rajeshwari colony and 30.09.2022 at Manjunathpura. The camp was coordinated by Dr. Mythily M. R and Dr. Kavya G. Upadhya, Senior Residents, Department of Community Medicine and were supported by the staff of UHC. About 85 people from UHC, 92 people from Haleemnagar 88 people from Rajeshwari nagar and 88 from Manjunathapura registered for the camp. Interns and Post-graduates of the Department of Community Medicine, JSSMC examined them and they were screened for Diabetes Mellitus, Hypertension and Anaemia. Medications were also dispensed for the beneficiaries.



Free Health camp for Differently abled students on 14th October 2022

Health camp was organized in NAB training institute for blind and deaf school on 14th October by UHC. Students were given health awareness on nutrition and hygiene. General health checkups were conducted including anthropometric examination (Height, weight, BMI, waist and hip circumferences), clinical examination (BP,HR,RR,SPO2), Laboratory examinations (Blood grouping and Rh typing, Hb%, CBC,) and oral health screening. Camp was organized by UHC staffs- Health inspectors. A total of 23 students and 5 staffs were examined. Among whom 4 students were anemic, 10 were undernourished and 10 overweight. Students with minor illness were treated and those requiring further treatment were referred to higher centers.



Observation of World Food Day at Rajarajeshwari Nagar, Bamboobazar on 18.10.2022

On occasion of World Food day 2022, a health awareness programme and free health checkup camps were organized in Rajarajeshwari nagar, Bamboobazar on 18th October 2022. Programme was organized in Anganwadi in coordination with Sri Darmasthala Manjunatheshwara Sthree Sanga. Health education was given on anaemia and importance of low cost foods rich in iron were highlighted. Participants were given Deworming medication and iron supplements. Clinical examinations along with like anthropometric measurements (Height, Weight, BMI) and BP, HR, SPO₂ were done. Those with higher readings were referred to JSS UHC for further management. A total of 28 members were benefitted from the programme.

Observation of World Mental health Day on 18.10.2022 at JSS Urban Health Center.

On occasion of World Mental health day 2022, Psychiatric consultation clinic was started in Urban Health Centre on 18th October 2022. Dr Pradeep, from Psychiatry department inaugurated the specialty clinic and interacted with the patients on the mental health and common psychiatric problems like Depression, alcohol addiction. He addressed patients and UHC staffs about mental health, to diagnose the symptoms at earliest and to seek for treatment. Health workers were advised to bring alcohol addicts who are willing for withdrawal and their family members for consultation and counseling. A total of 5 patients having alcohol addiction, depression, and suicidal tendency were counseled during the moment. It was planned to continue psychiatric clinic also as de-addiction unit in future.

Awareness Programmes held on 27.12.2022 under National Service Scheme (NSS)

The NSS wing of JSS Medical College, Mysuru had organised two different programmes. One is about educating the slum population about "**Deaddiction awareness on Tobacco, Alcohol, Gutkha, etc**" held on 27th December 2022, The programs were organised with the support and cooperation from the faculty of department of Community Medicine, JSS Medical College, Mysuru. Forty one students from the various departments of the JSS medical College, Mysuru, were actively involved in the programme. They made a house to house visit and covered about 275 houses in that region. They displayed number of charts and images to sensitize and communicate with the different strata of people in that region. They also interacted about the prevention of HIV, managing the social stigma of AIDS, personal hygiene, etc.



Family Adoption Programme for MBBS Phase I (Batch 2022-23)

AIDS AND OTHER COMMUNICABLE DISEASE AWARENESS PROGRAMME HELD ON 31.12.2022

'Education through Service' is the sole purpose of the national service scheme. Based on this philosophy we are organizing several NSS programmes to reach the bottom billion unprivileged population by conducting diversified social activities. The NSS wing of JSS Medical College, Mysuru had organised the programme, about educating the slum population about "Awareness on AIDS and other communicable diseases" held on 31st December 2022. The programme took place under the jurisdiction of JSS Urban Health Centre, Medhar Block, Rajarajeshwari Nagar, Medhar Block, Bamboo bazar, Mysuru. The programme was organised with the support and cooperation from the faculty of department of Community Medicine, JSS Medical College, Mysuru. The NSS team was thoroughly guided by Dr Sunil D, (Professor and Head), and Dr Smitha (Assistant Professor) from the community medicine and the UHC health inspectors Mr. Sunil Y.S. and Santhosh H. of urban health centre.

Twenty students from the various departments of the JSS medical College, Mysuru, were actively involved in the programme. They have visited flats in 7 JNNURM apartments and other street residents coming under the Rajarajeshwari Nagar, Bamboo bazar, Mysuru. They made a house to house visit and covered about 125 houses in that region. They displayed number of charts and images to sensitize and communicate with the different strata of people in that region. Students and family members (residents) were mutually engaged in personal interactions and discussions. People showed keen interest by actively involving our NSS volunteers by engaging them in deep conversations about various topics including, prevention of HIV, approach for treatment, facilities, managing the social stigma of AIDS, personal hygiene, etc. The programme was coordinated by Dr. Ravishankar M V (NSS Programme Officer, JSS Medical College) and Dr. Manu G (Assistant NSS Programme Officer, JSS Medical College), who added to the success of the programme through their valuable inputs.



Awareness & Nutrition programme in Anganwadi on 5th February 2023 at JSS Urban Health Centre, Bamboo Bazaar, Mysuru.

To raise awareness about cancer and leprosy in light of World Cancer Day (4th February 2023) and world leprosy day (January 29th, 2023), an awareness programme was held on behalf of the Department of Community Medicine, JSS Urban Health Training Centre, Bamboo Bazaar, and PHC, Bannimantap on 5th Feb. 2023. The programme was conducted in Anganwadi, MCC colony, near the railway circle,



Bannimantap. It was held as small group discussions. The head sister of PHC, Bannimantap, a medicosocial worker and medical officer addressed the gathering.



The awareness was on the following topics:

1. Leprosy – Causes, clinical manifestations & importance of early diagnosis and treatment.

2. Cancer- Common types of cancer, Nutritional awareness for the prevention of cancer.

After the discussion, a short ten-minute video was

played on the awareness and prevention of cancer in the Kannada language., then queries by the people were answered. This was followed by Health education on the importance of maternal and child nutrition and weaning was given. The "Seemantha" ceremony for pregnant women was also conducted on the same day.

Observation of World Tuberculosis Day on 23.03.2023at JSS Urban Health Centre, Bamboo Bazaar, Mysuru.

World Tuberculosis Day was observed by Department of Community Medicine, JSS Medical College, JSS AHER, Mysuru in association with the JSS Nursing College, Mysuru at JSS Urban Health Centre, Medar Block, Bamboo Bazar, Mysuru on 23.03.2023.

Awareness rally from students of JSS Nursing College, Mysuru on the theme **"YES! WE CAN END TB!"** was done for the residents of Medar Block, Bamboo Bazar, Mysuru. Dr Mohammed Shiraz Ahamed, DTO, Department of Health and Family Welfare, Mysuru addressed the gathering about current scenario, Tb signs, symptoms, treatment regimen and also briefed about incentives given under Nikshay Poshan. Dr Praveen Kulkarni, Vice Principal (Para clinical), JSS Medical College, JSS AHER, created the awareness among audience and students about Tuberculosis.

Dr Mohammed Shiraz Ahamed for his tremendous work in the field of tuberculosis and other field staffs, Mr Santhosh H B, Health Inspector, JSS Urban Health Centre, Mr Sampath V, Senior Treatment Supervisor, DTC and Mr Umesh, TB Health Visitor, DTC, Mysuru were felicitated during the event for their invaluable contribution towards TB Cure. TB champions shared their journey From TB to TB free life.





Observation of International Women's Day on 08.03.2023 at JSS Urban Health Centre, Medar Block, Bamboo Bazar, Mysuru

Internal Women's Day was observed on 08.03.2023 by Department of Community Medicine, JSS Medical College, Mysuru in association with the JSS Nursing College at JSS Urban Health Centre, Medar Block, Bamboo Bazar, Mysuru

The Programme was flagged off by Dr Rama H V, Lady Medical Officer of JSS Urban Health Centre and Mr Ningaragu, Assistant Professor of JSS Nursing college for awareness rally from students of JSS Nursing College, Mysuru on the theme *"DigitALL: Innovation and technology for gender equality"* in Medar Block, Bamboo Bazar, Mysuru.

Chief guest Dr Sunil Kumar D, Professor and Head, Department of Community Medicine, highlighted the importance of Women's Day to the women of Jana Shikshana Sansthan. This was followed by felicitation of Mrs Akkamma, Physical Education Teacher of Government Higher Primary School of Medar Block, Mrs Gayathri, Beautician, Mrs Dhakshahini, Faculty of Jana Shikshana Sansthan, Mrs Nagamma, Vegetable Vendor, Medar Block, Bamboo Bazar, Mysuru. These successful women shared their views and motivated the audience.



5th Mega Health Camp held at Gundlupet on 09.04.2023

5thMega Health Check-up Camp was conducted at JSS Degree College, Gundlupet on 09.04.2023. started at 10.00AM. Staffs & students of and team of JSS Hospital coordinated the camp. 48 Doctors from the 15 departments along with supporting staffs participated in the said camp. Total Patients who attended the camp were 377 & 93 patients were referred to JSS hospital , Mysuru .The patients and general public of Gundlupet and nearby areas who are attended the camp expressed their happiness with regard to the camp benefits utilized from them.



<u>General Health Camp conducted on 11.04.2023 at Mysuru at Kanti Mallana Kalyana Mantapa, Kabir</u> <u>Road, Mysuru</u>

The General Health Camp was organized by JSS Hospital in association with *NJS Charitable Trust® Mysuru* at Kanti Mallana Kalyana Mantapa, Kabir Road, Mysuru on 11.04.2023. Total 285 patients were screened by Doctors from Dept of Medicine, Dept of Cardiology, Dept of Dermatology, and Dept of Geriatrics and a total 02 patients were referred to the Hospital. Total of 40 ECG & 190 CBG tests were done for the beneficiaries.



6thMega Health Camp held at Gundlupet on 14.05.2023

6thMega Health Check-up Camp was held at JSS Degree College on 14.05.2023. 46 Doctors from the 15 departments along with supporting staffs participated in the said camp, Total Patients who attended the camp were 258 & 75 patients were referred to JSS hospital , Mysuru .



<u>Free Orthopedic camp was organized on 16.05.2023 at JSS Urban Health Centre, Medar Block, Bamboo</u> <u>Bazar, Mysuru</u>

The Department of Community Medicine, JSS Urban Health Centre, had organized free Orthopedic Camp on 16.05.23 at JSS Urban Health Centre. Dr. Mruthyunjaya, from Department of Orthopedics, JSS Hospital, spoke on importance of maintaining physical health, taking care of joints which would help in being active in leading a good quality of life. He demonstrated simple strengthening exercises related to Knee Joint. 54 patients attended the camp. Bone Mineral Density and Vit D3 estimation were done and necessary advice was given to 30 osteoporotic patients.



General Health Camp conducted on 06.05.2023 at Mysuru at Kanti Mallana Kalyana Mantapa, Kabir Road, Mysuru

General Health Camp Report was organized by JSS Hospital, Mysuru with NJS Charitable Trust[®] Mysuru at Kanti Mallana Kalyana Mantapa, Kabir Road, Mysuru on 16.05.2023. Total 281 patients were screened by Doctors from various departments and a total 02 patients were referred to the Hospital. Total of 40 ECG & 186 CBG tests were done for the camp beneficiaries.



World Health Day and World Hypertension Day was observed at JSS Urban Health Center, Bamboo Bazaar on 18.5.2023.

Department of Community Medicine, JSS Medical College, JSS AHER had organized a Free General Health Camp at JSS Urban Health Center, Bamboo Bazaar on 18.5.2023 on the occasion of World Health Day and World Hypertension Day.

Guest of Honour, Sri.S.R. Satish Chandra, Guests. Sri. Ravindra , Local Corporator, Sri Shanmugam and Sri. Murgesh Local Leaders, Dr. Sunil Kumar D, HOD , Department of Community Medicine, JSS UHC Coordinator Dr. Amoghashree, Dr. H.V. Rama, Lady Medical Officer JSS Urban Health Center Inaugurated the camp by watering the plant.

Dr. Ajay Hanumanthu, Endocrinologist JSS Medical & Hospital gave a talk on Diabetic Management to camp benificiaries. Sri. Lingaraju, Asst Professor, JSS nursing, Sri kannan, Yoga Teacher & Smt Y. Bharathi Public Health nurse, JSS Urban Health Center were felicitated on the occasion.

Around 100 people were tested in the camp.



Observation of World no tobacco day at JSS High School, Mysuru on 31.05.2023

On the occasion of World No Tobacco Day, Department of Community Medicine, JSS Medical College, JSSAHER, Mysuru organized essay and drawing competition for the students of JSS High school, SS Nagara Mysuru with the theme *"We Need Food, Not Tobacco"*. Dr Thippeswamy H M, Reader, Public Health Dentistry, JSS Dental College Mysuru spoke about ill effects of Tobacco uses and motivated the students to pledge to *Say No to Tobacco* Prizes and Certificates was distributed during the event for the winners of drawing and essay competition which was held for the students on the theme We need Food, Not Tobacco.



Observation of World No Tobacco Day at JSS Urban Health Center, Bamboo Bazar on 31.05.2023

On the occasion of World No Tobacco Day, Department of Community Medicine, JSS Medical College, JSSAHER, Mysuru organized rally and awareness session at JSS Urban Health Centre, Bamboo Bazar with the theme "WE NEED FOOD, NOT TOBACCO" on 31st May, 2023. A rally of government high school students, bamboo bazaar, was flagged off by local leader, Sri Shanmugam, Corporator, Yadavahiri, Sri Ravindra , Dr H.V.Rama Medical Officer, JSS UHC, and Smt Pushapavathi, Head Mistress, Government High school.

Dr Pradeep, Assistant Professor, Department of Psychiatry, spoke on the theme and about the ill effects of tobacco, support service from JSS institution for de-addiction. The awareness program was held at Yashwanthnagar slum, for local slum dwellers . 30 members addended the session. Sri Sampath, Senior Treatment Supervisor, District Tuberculosis Centre, spoke about Tuberculosis management and prevention.



Observation of World Environment Day at JSS Urban Health Center on 05.06.2023.

Department of Community Medicine, JSS Urban Health Center, JSS Medical College, JSS AHER organized Programme at Govt High School, Bamboo Bazaar in connection with Observation of World Environment Day on 05.06.2023. Dr. H.V Rama LMO, JSS UHC, & Head Mistress Govt High School Smt Pushpavathi inaugurated by planting a sapling at High School Premises. The students and staff took *Oath* for Protecting The Environment. Dr.H.V Rama, spoke on the Theme *"Beat Plastic Pollution,"* Hazards of Plastic Usage, Ways of Prevention, Segregation, Reuse & Recycle of waste Products etc. 65 Children actively Participated in The Program.



7thMega Health Camp held at Gundlupet on 11.06.2023

7th Mega Health Camp was held at JSS Degree College, Gundlupet on 11.06.2023. 48 Doctors from the 14 departments along with supporting staffs participated in the said camp, Total Patients who attended the camp were 311 & 66 patients were referred to JSS hospital , Mysuru



Observation of World Day Against Child Labour on 12.06.2023 at Government High School, Medar Block, Bamboo Bazar Mysuru.

On 12.06.2023 World Day Against Child Labour was observed at Government High School of Medar Block, Bamboo Bazaar. Dr. H.V Rama, LMO, JSS UHC spoke on the negative effects of child Labour and highlighted on basic education and life skills to every child to become a good citizen. Awareness was give on the laws to prevent child Labour along with that child helpline number- 1098 was conveyed to the children. 59 High school children got benefitted from the lecture.



Distribution of Protein Powder to the TB patients at JSS Urban Health Center on 15.06.2023

Protein powder sponsored by Rotary Club Panchasheel and Inner Wheel Club of Mysuru Central was distributed to 7 active TB Cases at JSS UHC on 15.06.2023. This Programme was a part of Public private partnership as Nikshay Mitra, a complementary act by NGO's To Govt TB Control Programme. The need for Nutritional Supplements to active TB cases for improving health and fast recovery was explained by Dr Rama H V, LMO.

G20 Jan Bhagidari" programme was held at JSS Urban Health Center on 13.06.2023:

JSS Jan Shikshan Sansthan, Mysore, Karnataka has conducted "Yoga Competition" under "G2O Jan Bhagidari" programme at JSS Urban Health Centre for the residents of Medara Block, Mysore on 13.06.2023. 32 Beneficiaries has participated in this programme.



General Health Camp conducted on 13.06.2023 at Mysuru at Kanti Mallana Kalyana Mantapa, Kabir Road, Mysuru

General Health Camp was organized by JSS Hospital Mysuru with NJS Charitable Trust[®] Mysuru at Kanti Mallana Kalyana Mantapa, Kabir Road, Mysuru on 13.06.2023. Total 320 patients were screened by Doctors from Dept of Medicine, Dept of Cardiology, Dept of Dermatology, and Dept of Geriatrics and a total 02 patients were referred to the Hospital. Total of 38 ECG & 215 CBG tests were done.



Poshan Abhiyan Programme held at Anganwadi, Bamboo Bazar, Mysuru on 17.06.2023

Under the Programme, Mothers Meeting was held at Anganawadi on 17/06/2023. Dr Rama H V, LMO of JSS UHC spoke on importance of balanced diet and issues related to nutritional deficiency. Around 10 mothers actively participated in the interactive session.



Observation of International Day of Yoga at Government High School, Medar Bolck, Bamboo Bazaar on 21/06/2023.

Dr Sowmya Assistant Professor, JSS Ayurveda College, Spoke on the theme 'VASUDIVA KUTUMBAKAM'. she explained a bout 8 aspects of yoga & benefits for overall Health. Dr H.V Rama Lady Medical Officer, JSS Urban Health Center, urged Students to follow the Principles to get benefitted by yoga. Sri Kannan, Yoga Teacher gave demonstration & taught yogasana exercises. Smt Pushpavthi HM, Teachers of Government High school, staff of JSS Urban Health Center attended. 98 students actively participated in the event.



ORAL HEALTH AWARENESS AND ORAL SCREENIG CAMP at Government Higher Primary School, Medar Block on 26-27 June 2023

A 2 days Oral health education and oral screening camp was organized at Government Higher Primary School, Medar Block, Mysuru on 26th&27th june2023 form JSS Urban Health Centre. The purpose of the camp was to spread awareness about oral health and its importance, to educate the students about the brushing techniques and to motivate them to follow good oral hygiene practices along with maintaining a healthy diet. Students between the age of 6 to 9 were screened. A total of 70 students participated in the screening camp, among them 46 students were found to have dental problems. Referral codes were provided to all the 46 students with dental issues and referred to avail treatment at JSS Dental College and Hospital.

Department of Health System Management Studies maintains a culture which encourages and suppors staff and students consistently to take part in various research and community activities. This participation facilitates hands-on expertise, creates avenues for job opportunities, protects cultural and natural heritage. Thus, leading towards resource optimization, risk reduction, awareness and contribution for self-sustainable societies.

Few of the initiatives from the department contributing towards this goal includes the following:

Faculty and Student Support in NABH Accreditation, JSS Hospital

Faculty and students of the department were involved in the NABH re-accreditation process of JSS Hospital. With the guidance and mentoring from the faculty, students have supported the hospital staff across various departments in documentation and file keeping activities. Faculty were nominated to accompany the NABH assessors for the 3 days onsite inspection.

Students Awards

Representing Department of Health System Management Studies (DHSMS), JSSAHER, at Annual National Conference on Safe and Sustainable Hospitals (SASH) 2022 was conducted at AIIMS Bhubaneshwar on 24th and 25th of September 2022, our PhD scholar Dr. Shalini and MBA – Hospital Administration students, Mr. Ajmal, Mr. Tince and Mr. Nazeem participated in poster and oral paper presentation events. With the support of Dr. Mamatha H.K., HOD, DHSMS, under the guidance of Dr. Kanakavalli K Kundury, Students won the 1st and the 2nd best oral paper presentation awards respectively.



On 1st and 2nd June swasthyam" international public health symposium was organized by JSS AHER, school of public health and public health research institute of India at Sri Rajendra auditorium, JSS medical college, Mysuru. The theme of the conference was "public health, healthy living and sustainable development goals".

Dr. Magesh rangasamy, 1ST year MBA HA, won the best debater for the topic gender bias in leadership roles and also won the best poster presentation on his paper titled "medical value tourism in india: a trend analysis towards SDG" and was provided with certificate of achievement and trophies for the same. Ms. Prathna N sahetya 1st year MBA presented her paper titled "Indian healthcare economic outlook – 2035" and participated in the debate titled "12-hour workday, 4 Days a week: Is it the key to work life balance?" Delegates were provided with certificate of participation for the same.





On 1st December 2022, on the occasion of world AIDS day, digital poster competition was conducted by JSS school of public health. Magesh Rangasamy, 1ST year MBA secured 1st place and won cash prizes and certificate for the same.



On the occasion of world blood donor day 2023, JSS hospital Mysuru conducted city wide blood donation campaign and blood donor day conference on 14th June 2023. The function was inaugurated by the Chief guest Dr. K V Rajendra, I.A.S, Deputy Commissioner and District Magistrate, Mysore. Dr.C.G.Betsurmath, Executive Secretary, JSS Mahavidhyapeetha graced the occasion. As part of the program e-poster competitions, essay competitions were conducted on the theme "give blood, give plasma, share life, share often. Prathna N sahetya of MBA HA 1st year secured 2nd place in the E- poster competiton and third prize in essay writing competition. Magesh rangasamy of MBA HA 1st year placed 3rd in e-poster competition. winners were awarded certificates and cash prizes.



The Internal Complaints Committee, JSS AHER had organized 'Discrimination against women' -Pakhwada Programme on "Prevention of Violence against Women - Beyond the barrier- Respect -Empower Women at Higher Education & Workplace" from 05.12.2022 – 17.12.2022 with two pre meetings with ICC members on 01.12.2022 and with organizing committee on 02.12.2022. Students of the department have contested for Short Film Making and Won 2nd best Short Film Award. Students also have volunteered for organizing various sessions; and department faculty coordinated and chaired various sessions.



Students Participation in International Yoga Day Celebrations

The students of Health System Management Studies attended National Yoga Day held on 21st June 2023 at Mysuru palace. The session started with meditation followed by Asana's (Physical postures), breathing techniques (Pranayama) and meditation (Dhyna)



Har Ghar Tiranga Celebrations

The Department of Health System Management Studies celebrated Independence Day on 13th August 2022 in context with nations Har Ghar Tiranga, and distributed flags to staff. The staff and students paid respect to the Nation by singing National Anthem and Vande Mataram.



Awareness programs

Department of Health System Management Studies, JSSAHER NSS unit in association with JSS Hospital Organized "World No Tobacco Day" on 31st May 2023 to spread awareness on Stop using Tobacco Products.



World Environment Day was celebrated on June 5th, 2023, with full enthusiasm and drive towards the conservation of Nature Jointly by the Department of Health System Management Studies and NSS Unit of the Department of Health System Management Studies and Nutrition and Dietetics. Dr CP Madhu Medical Superintendent of JSS Hospital was the Chief Guest. Guests of Honour were Dr. TS Harsha Assistant Professor, KSOU, Dr. HK Mamatha, Dean and Coordinator, Department of Health System Management Studies, and Dr. Vanitha Reddy, Coordinator of Nutrition and Dietetics were present.





INFRASTRUCTURE SUPPORTING SDG 11

The college is providing public access to libraries that are located within the college premise. New papers, newsletters, journal articles are available for the public and students access. Tamil and English newspapers from various publishers are available.



Students accessing the library facility.

The Department of Pharmacognosy and Phytopharmacy, JSS College of Pharmacy will participate every year in the exhibitions conducted by the government at the botanical garden for preserving cultural heritage, traditions, language, and knowledge. Here, we educate and preserve the knowledge of the medicinal plants to the general public. This year medicinal plants exhibition which was conducted at Govt. Botanical Garden on the eve of 125th annual flower show. This year we won 9 Prizes (1 Rolling cup, 4 First, 2 Second, 1 Third and 1 Special Prize) in the 125th Flower show & 175th Anniversary of Ooty

among 200 competitors held during 19 - 24 May 2023 at Govt. Botanical Garden, Ooty. The Medicinal plants exhibition had attracted nearly 50,000 visitors. Awareness of medicinal herbs is created to public through supply of high quality essential oils and booklets. The exhibition has created awareness of the important role of diverse species of medicinal plants. Such, awareness allows people to shift their intention to sustainable usage and preservation of the floral in and around them.



Participation of the Department of Pharmacognosy, JSSCP Ooty, in the rose and flower show, with special emphasis on the preservation of cultural heritage.

The college has set targets on sustainable commuting practices. In this regard, the college is encouraging and supporting students to participate in cycling which is a sustainable commuting practice. In this regard Mr. Ahamed S, a 2nd year Diploma student had completed 200 km and 400 km BRM from Bengaluru to Trichy. BRM in cycling stands for Brevets de Randonneurs Modiaux which is a kind of cycling event. He bagged "6th Place" respectively during State Level BRM Cycling race held at Bengaluru, on 01st & 2nd July 2023. This Cycling race is for 400 KM. He completed it in 23 hours and 10 minutes. Totally 280 members participated in the said BRM Cycling race. This cycle race is India's biggest and toughest race.



Mr. Ahamed S participating in cycling state level held in Bengaluru and Trichy with the support and motivation from the college

The college is providing free transportation for Pharm D (final year) for their internship program. Additionally, the college is also providing free transportation to students in emergency situations.



College bus and private vehicle of the college.

The college is providing affordable quarter facilities for teaching and non-teaching employees. The staff quarters has 24 X 7 electricity, water supply and other necessary amenities. An ATM from the Punjab National Bank was also located in the ground floor for all the staffs and public. The quarters are spacious and in-front a garden is provided. The college also provides The College has separate and affordable accommodations for boys and girls. The hostel has 24 X 7 electricity, water supply, doctor on call and other necessary amenities.



Represents the staff quarters front and back view



Represents the girls' and the boys' hostel



BIOMEDICAL WASTE MANAGEMENT

A process is developed by the hospital for safe handling and disposal of infectious and hazardous materials. **Purpose**

- To minimize the health and equipment hazard in any related process
- To provide a safe and healthy environment for staff, patients and visitors

Scope

The procedure for collection, segregation, treatment, and disposal of biomedical waste generated during routine work in wards, OPDs, OTs, laboratories, and other places where biomedical waste is generated.

Responsibility

Safety Committee, Quality Assurance Team, Bio-Medical Waste Management Department, Laboratory, Clinical and Non-clinical staff. Document of BMW management approval from state Pollution control available with the management

Biomedical Waste Management

The SOP has been based on the policy direction issued in the Gazette of India notification of the 2018 Environment Protection Act guidelines. All wards and departments will follow the undermentioned instructions meticulously. Heads of departments and hierarchy of wards will be legally and morally responsible for the effective functioning of the health care waste management system at JSS Hospital. HIC members during rounds ensure appropriate disposal of BMW. If any deviation from the protocol is noticed, photographs are clicked and discussed with the concerned personnel to take necessary corrective measures.

Colour	Type Of	Type of waste	Treatment options
Coding	Container		
Yellow	Plastic Bag	 (a) Human Anatomical Waste: Human tissues, organs, body parts, and fetus below the viability period (as per the Medical Termination of Pregnancy Act 1971, amended from time to time (b) Animal Anatomical Waste : Experimental animal carcasses, body parts, organs, tissues, including the waste generated from animals used in experiments or testing in veterinary hospitals or colleges or animal Houses. (c) Soiled Waste: Items contaminated with blood, body fluids like dressings, plaster casts, cotton swabs (d) Expired or Discarded Medicines: Pharmaceutical 	Incineration

Table: Colour Coding And Type Of Container For Disposal Of Bio-Medical Wastes-2018

		 waste like antibiotics, cytotoxic drugs including all items contaminated with cytotoxic drugs along with glass ampoules, vials etc (e) Discarded linen, mattresses, beddings Contaminated with blood or body fluid. 	
Red	Red colored nonchlorinated plastic bags or containers	Contaminated Waste (Recyclable) (a) Wastes generated from disposable items such as tubing, bottles, intravenous tubes and sets, catheters, urine bags, syringes (without needles and fixed needle syringes) and vacutainers with their needles cut) and gloves. Microbiology cultures in plastic containers, Vacutainers with blood samples.	Autoclave & Shredding Autoclaving or micro-waving followed by shredding or mutilation or a combination of sterilization and shredding. Treated waste to be sent to registered or authorized recyclers or for energy recovery or plastics to diesel or fuel oil or for road making, whichever is possible
White	Puncture proof, Leak proof, tamper proof containers	Waste sharps including Metals: Needles, syringes with fixed needles, needles from needle tip cutter or burner, scalpels, blades, or any other contaminated sharp object that may cause punctures and cuts. This includes both used, discarded and contaminated	Autoclaving or Dry Heat Sterilization followed by shredding or mutilation or encapsulation in a metal container or cement concrete; the combination of shredding cum autoclaving, and sent for final disposal to iron foundries (having consent to operate from the State Pollution Control Boards or Pollution Control Boards or Pollution Control Committees) or sanitary landfill or designated concrete waste sharp pit.
Blue	Cardboard box with blue marking /covers	Cardboard box with blue marking /covers	Disinfection (by soaking the washed glass waste after cleaning with detergent and Sodium Hypochlorite treatment) or through autoclaving or microwaving and then sent for recycling

Biomedical Waste Management at JSS hospital, Mysuru

Especially in hospitals, cleanliness can save lives. Every healthcare worker needs to understand this and also educate the visitors to the hospital with a lot of concern and patience. We the staff of JSS hospital take this pledge of keeping our hospital very clean, meaning to say that we would like to keep the hospital germ free as far as possible. This can be accomplished by following the international/national guidelines for Bio-Medical waste (BMW) management. This not only protects the patients, but health care workers and patient attendants too. We are committed in giving safe and quality service to our patients as described by the founder of our hospital Jagadguru Sri Shivarathri Rajendra Mahaswamiji as "PATIENTS ARE OUR RELATIVES" (Rogigale Namma Bandhugalu). To keep the hospital safe and germfree, we also need the cooperation of patients and attendants. We consider our hospital as a place of worship because we hear more prayers in the hospital for the good health of the patients than what we hear in temple/churches/mosques etc.

Month	Yellow bags in	Red in kg/	White in kg/	Blue in kg/
	kg/ month	month	month	month
August 2022	4282	2909	321	899
September 2022	3990	2847	278	1171
October 2022	3754	2645	205	804
November 2022	4002	2458	274	1041
December 2022	3594	2749	236	824
January 2023	3436	2529	140	701
February 2023	3019	2360	161	799
March 2023	3426	2937	223	1219
April 2023	3695	2581	302	1162
May 2023	3772	2432	253	1220
June 2023	3609	2444	331	1114
July 2023	3853	2422	227	810

Table: Biomedical Waste Status from August 2022 to July 2023

Segregation, containment, and packing of hospital waste in wards and departments

The waste should be segregated at the source, all health care personnel – doctors, nurses, interns medical and nursing and paramedical students, lab personnel, helper staff, patients, and attendants of patients are responsible for this. Clinical and nursing staff apart from meticulous exertion needs to oversee the proper operation.

Waste collection is done in each ward/department in color-coded labeled bins of the capacity of 20 to 35 liters of each category and placed at the points of generation in respective wards/departments at an accessible, user-friendly, and safe location.

Sharps will be collected in white puncture-proof containers in each department/ward. Sharps should be decontaminated with 1% sodium hypochlorite solution after disfiguring the same, the hypochlorite solution should be changed every 24 hours. Once 2/3rd full the container should be dispatched for disposal.

Intact glassware will be collected in cardboard boxes lined with blue boxes and can be handed over to the common treatment facilities. The waste collected by housekeeping staff is stored in color-coded rooms situated in the backyard of the hospital. The waste is transported to Shree consultancy in closed vans within stipulated time limits in a secure manner.

Biomedical waste treatment is outsourced to SHREE CONSULTANCY (which has a license from the state pollution control board) and the same is visited by representatives from Hospital Infection Control Committee, once in 6 months to ensure waste disposal according to Biomedical waste Management guidelines.

Staff Safety Considerations:

To ensure the safety of personnel involved in Bio-medical waste treatment and disposal, we follow certain policies and guidelines.

1. There are dedicated trolleys for transporting waste within the hospital.

2. All workers involved in this work are aware of the hazardous nature of this work.

3. The workers are provided with gumboots, rubber aprons, caps, masks, and thick rubber gloves.

4. All workers are immunized against Hepatitis B.

Training

1. JSSH hospital has a well-designed awareness and training program for all categories of workers involved in Bio-medical waste disposal and management.

2. Regular pre-induction training shall be conducted for appropriate categories of staff before joining the concerned department.

3. We have charts displayed at strategic points in all patient care areas depicting our Biomedical waste management policy.

4. We have frequent workshops and training programs to promote awareness of our Biomedical waste management policy.

The management provides manpower, money, and materials to carry out Infection control programmes. Regular classes are conducted by ICNs and members of the HIC committee for all the staff of the Hospital. The induction programme for newcomers includes sessions on HIC Budget: The organization earmarks an annual budget for the Infection control programme. Based on the scope of HIC activities and the previous year's experience, this budget is allocated. Training: Organization provides induction training and In-service training sessions for all staff in regular sessions. For doctors, the Medical education unit conducts an induction programme with HIC as one of the topics. For nurses and other para-medical staff, training is conducted by ICNs and HIC members. All the policies and protocols defined and approved by the HIC committee are being taught repeatedly and any change in the protocol also is immediately informed to all the concerned staff. Pop-up messages on HIS are flashed to enforce the new changes into action.
QUESTIONS ADDRESSED REGARDING SDG 11

1. Does your college & university as a body provide public access to buildings, monuments or natural heritage landscapes of cultural significance?

College is situated in a heritage city Mysuru, Mysuru is well known for its ancient palaces and king rule. It possesses various monuments and heritage landscape. College takes the responsibility in projecting the rich heritage by depicting the pictorial representation in all its communicating materials such as brochures of the events, boardings, certificates etc. It also takes care about informing the visitors about the heritage of the city.





2. Does your college & university as a body provide public access to libraries including books and publications?

College has issued a circular for Saturday afternoon when public is accessed to the library. The interested person can always seek permission through proper channel and access the library materials.

3. Does your college& university as a body provide public access to museums, exhibition spaces / galleries and/or works of art and artifacts?

Every year as an annual event and being part of the JSS Mahavidyapeeta, college participates in suttur jathra Mohotsav. During this museum, exhibition stalls are organized for public viewing.





4. Does your college & university as a body provide free public access to open spaces and green spaces?

Campus at JSS College of Pharmacy is surrounded with lush green environment. This adds up to the safer environment reducing the pollution. Campus also has herbal vegetation that has medicinal value.

Campus at JSS College of Pharmacy is surrounded with lush green environment. This adds up to the safer environment reducing the pollution. Campus also has herbal vegetation that has medicinal value.





College also provides space for the training of long tennis, candidates from different places come and train their self along with coach.

5. Does your college & university as a body contribute to local arts, in terms of number of annual public performances of university choirs / theatre groups / orchestras etc?

Every year college celebrates cultural events called as "Pharma Fest". Which is a grand event at college, along with other performances, events related to folk dance, traditional songs, Instrumental music competitions are held. These events uphold the different culture and traditional and languages





6. Does your college & university as a body deliver projects to record and/or preserve intangible cultural heritage such as local folklore, traditions, language, and knowledge?



Traditional dance



7. Does your college & university as a body measure and set targets for more sustainable commuting (walking, cycling or other non-motorized transport, vanpools, carpools, shuttlebus or public transportation, motorcycle, scooter or moped, or electric vehicles)?

College and university promotes e-vehicles. Cycles are provided for commuting inside the campus.



8. Does your college & university as a body promote or allow telecommuting or remote working for employees as a matter of policy or standard practice, and/or offer a condensed working week to reduce employee commuting?

College in lieu with JSS AHER is always ready to adopt and promote ideas that has sustainability. During the pandemic, university took initiates steps for promoting continuous learning. Online teaching was implemented is being continued and also followed for conducting webinars and conferences.

9. Does your college & university as a body measure and set targets for more sustainable commuting (walking, cycling or other non-motorized transport, vanpools, carpools, shuttlebus or public transportation, motorcycle, scooter or moped, or electric vehicles)?

College and university provides and promotes cycling



10. Does your college & university as a body undertake actions to promote the % of more sustainable commuting (e.g. provision of free or subsidised buses or shared transport schemes, provision of bicycle parking & storage facilities, provision of cycle tracks, a bicycle and pedestrian plan or policy, bicycle sharing programme, free or reduced price transit passes, car/van pool or ride sharing programme, reduced parking fees or preferential parking for carpool or vanpool users, car sharing programme, provision of electric vehicle recharging stations, preferred parking for fuel-efficient vehicles)?

College provides bus facility for commuting students to hospital. College has planned for installation of charging points for E-Vehicle.





College supports the student in providing necessary documents required for subsidized bus passes of public transport.

11. Does your college & university as a body build new buildings to sustainable standards (if 'yes', are you following a national standard or body, e.g. the world green building council, that certifies it? Please indicate)?

College has taken initiative and installed solar panels that covers 60% of energy required for heating and lighting. Hostels are also installed with solar panels which is used for water heating.

College has taken the initiative for green audit.

12. Does your college & university as a body provide affordable housing for employees?

University has provided housing facility, Staff and research scholars can avail this facility. The rents of the housing is subsidized for the benefit of staff and research students.





13. Does your college & university as a body provide affordable housing for students?

https://www.jssuni.edu.in/jssaher/college-of-pharmacy-mysuru/cpm-facilities.html

14. Does your college & university as a body prioritise pedestrian access on campus?

Well built pedestrian pathway is provided. College has lush green area, with pathway. Green environment helps to keep the surrounding neat and calming.



15. Does your college & university as a body work with local authorities to address planning issues/development, including ensuring that local residents are able to access affordable housing?

JSS institutions combinedly have a registered Hosing board society. This society works for the staffs of all JSS institutions for providing better and affordable housing. It coordinates with local authorities such as Mysore Urban Development Association.

16. Does your college & university as a body build new buildings to sustainable standards (if 'yes', are you following a national standard or body, e.g. the world green building council, that certifies it? Please indicate)?

College is working at creating eco-friendly environment. It has installed solar panels for energy supply. LED bulbs are used for lighting. College has taken future steps in also installing Energy efficient fans. The infrastructure of the college is built in a way that natural sunlight and ventilation can be well utilized.





OUTREACH ACTIVITIES SUPPORTING SDG 11

Various social activities carried out by JSS Dental College and Hospital in the last one year.

Free Primary Dental Care Services through camps, outreach programmes and Mobile Dental Services in cities

- Urban peripheral centers (Dental unit-JSS Hospital Suttur, Central prison, KSRTC, Urban health centre)
- Oral health exhibitions

• Oral health education and Free Primary Dental Care Services for residential school children • Oral health education and Free Primary Dental Care Services for children with special needs. • Baby oral health clinic – JSS Hospital, Agrahara

- Pit and fissure sealant program for residential school children
- Free/Subsidized Specialist Services at JSS Hospital for referrals
- Cleft lip and palate JSS Smile, JSS Dental College and Hospital
- Public awareness campaigns such as World Health Day, World No Tobacco Day, World Environment day, World AIDS day, National tooth brushing day, oral hygiene day

Camp details

Date of	Place of	Type of	collaboratio	Summary of	Staff & Students	Interns
Program	Program	Program	n	Event		
			with			
14.6.22	Mysore	Treatmen	NJS	0p-62	Dr. Maurya M	Yuktha, afia
		t	charitable	Fillings- 03	Pgs: Dr.Bharath	
			trust	Scaling-06	Dr. Mirunalini	
				Extraction-05		
8.7.22	Mahadevi	Treatmen	JSS law	OP-41	Dr.Sunitha S	Thilloban, Athul,
	Colony,	t	college,	Fillings-3	Dr. Sushma R	Saurav hari
	Varuna		Mysore	Extraction-3	PG's:	
			(NSS unit)	Scaling-9	Dr.	
					Bhuvaneshwari.	
					S	
					Dr. Karthikaa	
					Sivam P	
9.7.22	Sadvidya	Treatmen	Mysore	OP-156	Dr.Sunitha S	Hiba ,Thiloban,
	school	t	science	Fillings-5		Tamal, saurav
	Vijaynagar		foundation		Pgs: Dr.Bharath	
	, Mysore				Dr. Mirunalini	
11.7.22	Suttur	Screenin	JSSDCH	OP- 37	Dr.Sunitha S	Thiloban, Tamal,
		g			PG's:	Sourav
					Dr.	
					Bhuvaneshwari.	
					S	
					Dr. Karthikaa	
					Sivam P	

	1	I	I	1		
12.7.22	Mysore	Treatmen t	NJS charitable trust	OP- 49 Fillings-1 Extraction-5 Scaling-12	Dr Thippeswamy HM PG's: Dr Bhuvaneshwari S Dr Karthikaa Sivam P	Thiloban, Tamal Das
13.7.22	Mysore	Treatmen t	CPC polytechnic college	OP- 254 Fillings-23 Extraction-15 Scaling-15	Dr. Maurya M Pgs: Dr.Bharath Dr. Mirunalini	Intern: Tamal Sourav Students: IVth BDS I batch.
15.7.22	Mysore	Treatmen t	Govt school, Nazarbad	OP- 94 Fillings-6 Extraction-7 Scaling-12	Dr. Sushma R Dr.Sunitha S PG's: Dr. Bhuvaneshwari. S Dr. Karthikaa Sivam P	Interns: Saurav hari, Tamal das IV year BDS students
18.7.22	Mellalli	Treatmen t	RLHP, Mysuru	OP- 84 Fillings-8 Extraction-3 Scaling-6	Dr.Sunitha S Pgs: Dr.Bharath Dr. Mirunalini	Sourav , Shubam, Sandra Steffi
19.7.22	Suttur	Screenin g & treatment	JSSDCH	OP- 76 Fillings- 3 Extraction-2 Scaling-4	Dr Thippeswamy HM Dr. Sushma R PG's: Dr. Karthikaa Sivam P	thiloban, tamal, Saurav,Sandra
22.7.22	Mysore	Treatmen t	Govt school, Nazarbad	Fillings-5 Extraction-5	Dr Thippeswamy HM Dr. Maurya M PG's: Dr. Bhuvaneshwari. S Dr. Karthikaa Sivam P	Saurav, thiloban
25.07.22	Suttur	Treatmen t	JSSDCH	OP- 45 Fillings-5 Extraction-1 Scaling-3	Dr.Maurya M Pgs: Dr.Bharath Dr. Mirunalini	Sangeetha, Sandra, Steffi
26.7.22	Mc . Hundi	Treatmen t	RLHP, Mysuru	OP- 40 Fillings- 6 Extraction-2 Scaling-6	Dr.Maurya M Pgs: Dr.Bharath Dr. Mirunalini	Saurav, trisha, Sandra, Sangeetha
28.7.22	Ramapura Hunsur taluk	Screenin g& treatment	Dr. Ravish	OP-177 Fillings-15 Extraction-5	Dr. Sushma R Dr. Seema Deshmukh	Sandra, shubam, athul

			Regional director, Mysore	Scaling-15	Dr. Indira PG's: Dr. Bhuvaneshwari. S Dr. Karthikaa Sivam P	
29.07.22	Nazarbad, Mysore	Screenin g& treatment	Government higher secondary school, Nazarbad	OP-81 Fillings-15 Extraction-1 Scaling-11	Dr.Sushma R Pgs: Dr.Bharath Dr. Mirunalini	thiloban, Saurav, trisha, Sandra
01.08.22	suttur	Screenin g& treatment	JSS high school, suttur	OP-50 Fillings-4 Extraction-1 Scaling-5	Dr.Sushma R Pgs: Dr. Mirunalini	Sandra, Steffi, Sangeetha
08.08.22	suttur	Screenin g& treatment	JSS high school, suttur	OP-43 Fillings-3 Extraction-4 Scaling-11	Dr.Sunitha S PG's: Dr. Bhuvaneshwari. S Dr. Karthikaa Sivam P	rohit, rimsha, Soundarya, pramadvara, Sangeetha
12.08.22	Hosalli, Mysore	Screenin g& treatment	Gramina Shikshana Mathu Aarogya	OP-34 Fillings-5 Extraction- 2 Scaling-11	Dr Thippeswamy H M Pgs: Dr.Bharath Dr. Mirunalini	Sangeetha, Dr.Sanda, Dr.Steffi, Dr. Praneadwara, Dr. Siddharth, Dr.Rimsha, Dr.Shubam, Dr.Devarag
16.08.22	Mandi Mohalla, Mysore	Screenin g& treatment	NJS charitable trust	OP-34 Fillings-5 Extraction- 2 Scaling-11	Dr Thippeswamy H M Pgs: Dr. Mirunalini Sundar, Dr.Bharath.S	Dr. Sangeetha, Dr.Sanda, Dr.Steffi,, Dr. Siddharth, Dr.Rimsha, Dr.Shubam, Dr.Rohit
22. 08.22	Rangasam udra	Screenin g& treatment	Vidya vardhaka law college	OP- 212 Fillings- 16 Extraction- Scaling- 29	Dr.Sushma R PG's: Dr. Bhuvaneshwari. S Dr. Karthikaa Sivam P	Steffi, Soundarya, Siddharth, Sangeetha, Ritu, Rohit, Rimsha Sandra Wilson
22.08.22	suttur	Screenin g& treatment	JSS high school, suttur	OP-74 Fillings-4 Extraction- Scaling-2	Dr.Sushma R Pgs: Dr. Mirunalini, Dr. Bharath	

24.08.22	Kuvemou Nagar	Screenin g& treatment	Nurpatunga school	OP-42 Fillings-2 Extraction- Scaling-2	Dr.Sunitha S Pgs: Dr. Mirunalini, Dr. Bharath	Sangeetha, Siddharth, Soundarya
26.08.22	Nazarbad, Mysore	Screenin g& treatment	Government higher secondary school, Nazarbad	OP- 50 Fillings- 1 Extraction- Scaling-	Dr. Sushma R Dr.Sunitha.S Pgs: Dr.Bharath Dr. Mirunalini	thiloban, Saurav, trisha, Sandra, rimisha
29.08.22	suttur	Screenin g& treatment	JSS old age home, suttur	OP- 11 Fillings- 3 Extraction- Scaling-	Dr.Maurya M PG's: Dr. Bhuvaneshwari. S Dr. Karthikaa Sivam P	rimisha, rohit, shubam
01.09.22	Central prison	Field visit	JSSDCH	OP-20 Fillings- Extraction- Scaling	DR. Thippeswamy HM	
05.09.22	JSS old age home, Aravind nagar	Treatmen t camp	JSSDCH	OP- 19 Fillings- 1 Extraction 1 Scaling-1	DR. Maurya. M, Dr.Sushma R, Pg – Dr. Bhuvaneshwari. S	Sandra, ritu, rikshita, Siddharth, rohit, Rizwan, rimisha, Priyanka
06.09.22	Sri Sathya Sai school, Mandya	Treatmen t camp	Sri Sathya Sai Trust	OP- 283. Fillings- 70 Extraction- 46 Scaling - 108	Dr. Sunitha.S Dr.Sushma.R Pgs: Dr.Bharath Dr. Mirunalini	Sandra, ritu, rikshita, Siddharth, rohit, Rizwan, rimisha, Priyanka and final year A batch students
07.09.22	Sri Sathya Sai school, Mandya	Treatmen t camp	Sri Sathya Sai Trust	OP- 157 Fillings- 49 Extraction- 30 Scaling - 73	Dr Thippeswamy H M Dr.Maurya M Pgs: Dr. Mirunalini Dr. Bhuvaneshwari	Sandra, ritu, rikshita, Siddharth, rohit, Rizwan, rimisha, Priyanka and final year A batch students
08.09.22	Central prison	Field visit	JSSDCH	OP-06 Fillings- Extraction- Scaling	Dr.Sunitha.S Pgs: Dr.Bharath	
09.09.22	Sri Sai school, Mysuru	Treatmen t camp	Sri Sathya Sai Trust	OP- 49 Fillings- 14 Extraction- 8 Scaling - 14	Dr.Sunitha.S Pgs: Dr.Bharath	Priyanka, rakshitha, Sandra
12.09.22	JSS school Suttur	Treatmen t camp	JSSDCH	OP- 53 Fillings- 9	Dr.Thippeswam y H.M	rimisha, rohit, Steffi

				Extraction- 4 Scaling - 6	Pgs: Dr. Bharath	
12.09.22	Govt Primary School Yadavgiri	Screenin g camp	JSSDCH	OP- 51 Fillings- Extraction- Scaling -	Dr.Sunitha.S	Sandra, Priyanka
13.09.22	Kanti Mallanna Choultry, Mandi Mohalla, Mysore	Screenin g& treatment	NJS charitable trust	OP- 71 Fillings- 8 Extraction- 7 Scaling - 4	Dr. Maurya M Pgs: Dr. Bharath Dr. Mirunalini	rimisha, rohit, ritu, rikshita
13.09.22	Govt High School Yadavgiri	Screenin g camp	JSSDCH	OP- 62 Fillings- Extraction- Scaling	Dr.Sunitha.S	Sandra, Steffi
15.09.22	Central prison	Field visit	JSSDCH	OP-08 Fillings- Extraction- Scaling	Dr. Maurya M Pgs: Dr. Bharath Dr. Mirunalini	
16.09.22	Alandoor, Mysore	Screenin g& treatment	Mysuru Rotary South	OP- 75 Fillings-1 Extraction-11 Scaling-7	Dr Thippeswamy H M Pgs: Dr. Mirunalini Sundar, Dr.Bharath.S	rikshita, ritu
19.09.22	Kadakola	Treatmen t camp	child survival India - SAFAR	OP- 66 Fillings-2 Extraction-1 Scaling-25	Dr.Sunitha.S Pgs: Dr. Mirunalini	Raghu, Pinky, Arpitha, Neha, Nidhi, Rachitha, Poorna bhat, Minakshi, Priyanka, Ryyan, Nausheen
20.09.22	D.Kattur	Treatmen t camp		OP-148 Fillings-15 Extraction-20 Scaling-15	staff: Dr. Maurya M Pgs: Dr. Mirunalini	Nimisha, Nandhini, Nakshathra, Phanitej, Namitha
21.09.22	Raja Rajeshwar i nagar, Mysore	field visit		OP- 71		Raghu, Pinky, Arpitha, Neha, Nidhi, Rachitha, Poorna bhat, Minakshi, Priyanka, Ryyan, Nausheen
22.09.22	Central prison	Field visit		OP-16	Dr.Sunitha.S	Neha, Nidhi, Rachitha, Phanitej,

23.09.22	Methar	screenin		OP-56		Raghu, Pinky,
	block, Mysore	g camp				Arpitha, Neha, Nidhi, Rachitha, Poorna bhat, Minakshi, Priyanka, Ryyan, Nausheen
26.09.22	Yeshwanth pura, Mysore	screenin g camp		OP-23		Pinky seervi, Arpitha, Namitha
11.10.22	Mandi Mohalla, Mysore	Screenin g& treatment	NJS charitable trust	OP-49 Fillings-3 Extraction- 3 Scaling-10	Dr Thippeswamy H M Pgs: Dr. Karthikaa Dr. Bhuvaneshwari	Mridula, Lakshmeesha, Krishnapriya, Paridhi
12.10.22	Chikkali, Mysore	Screenin g& treatment	NSS- JSS nursing	OP-112 Fillings-14 Extraction- 4 Scaling-9	Dr Sunitha S Pgs: Dr. Karthikaa Dr. Bhuvaneshwari	Mridula, Lakshmeesha, Krishnapriya, Paridhi, Poorna, Nausheen, Nidhi, Minakshi, Mujtaba, Merita
14.10.22	NAB industrial training centre (for deaf and blind)	screenin g camp	JSS UHC	OP-28		poorna, nausheen, medhini
17.10.22	JSS school Suttur	Screenin g and Treatmen t camp	JSSDCH	OP-71 Fillings-5 Extraction- 1 Scaling-9	Dr Thippeswamy H M Pgs: Dr. Karthikaa Dr. Bhuvaneshwari	Phanitej, Minakshi, Mujeeba, Nakshathra, Lidya
19.10.22	Lion's higher primary school, bannur	Screenin g and Treatmen t camp	Lion's club, Bannur	OP-363 filling-3 extraction-13 scaling-5	DR. Maurya. M Pg – Dr.Bhuvaneshwa ri.S Dr. Karthikaa	George, joodha, minakshi, lidya, lakshmeeshah, nidhi
21.10.22	lion's higher primary school, sarguru	Screenin g and Treatmen t camp	lion's club, sarguru	OP-73 filling-8 extraction-11 scaling-13	Dr. Sushma R Pg – Dr. Bhuvaneshwari. S Dr. Karthikaa	mrudula, melita, Nimisha, Nandhini, lakshmeeshah, pahnitej, nidhi, mujeetaba
28.10.22	Nanjaraj Bahadhur	Screenin g and	JAYAPRA KASH	OP-42 filling- extraction-	Dr Sunitha S Pgs: Dr.Bharath.S	anbu, joodha, namitha

	Choutry, Mysuru	Treatmen t camp		scaling-8		
31.10.22	JSS high school, suttur	Screenin g and Treatmen t camp	JSSDCH	OP-79 filling- extraction- scaling-22	Dr. Sunitha S	sushmitha, lidya, nakshatra, phanitej
07.11.22	JSS high school, suttur	Screenin g and Treatmen t camp	JSSDCH	OP-99 filling- extraction-3 scaling-19	Dr. Sushma R Pg – Dr. Bhuvaneshwari. S	anbu, joodha, namitha
08.11.22	Rotary club school, saraswathi pura	Screenin g camp	rotary club west	OP-351	DR. Maurya. M Pg – Dr. Bhuvaneshwari. S Dr. Karthikaa	anbu, joodha, namitha, mrudula
09.11.22	orchid public school, bogadi	Screenin g and Treatmen t camp	orchid school	OP-471 filling-21 extraction-6 scaling-12	Dr. Sushma R Pg – Dr.Bhuvaneshwa ri.S Dr. Karthikaa	anbu, melita, lakshmeeshah, satish singh, minakshi, krishnapriya
13.11.22	vyasaraya pura	Screenin g and Treatmen t camp	Chaitanya charitable trust	OP-53 filling-1 extraction-3 scaling-4	DR. Maurya. M Pg – Dr.Bhuvaneshwa ri.S Dr. Karthikaa	anbu,,krishnapriy a,melita rukiya Fathima,namitha
14.11.22	JSS high school, suttur	Screenin g and Treatmen t camp	JSSDCH	OP-67 filling-4 extraction- scaling-16	Dr. Maurya. M,,Dr.Sushma.R Pg – Dr.Mirunalini.S	namitha, Helena, anbu
15.11.22	Kanti mallanna choultry/	treatment camp	NJS charitable trust	OP-29 filling-5 extraction-6 scaling	Dr.Sushma.R Pg Dr.Mirunalini.S	melita, lakshmeeshah
16.11.22	Rotary school, sharadade vi nagar	treatment camp	Rotary	OP-240 filling-1 extraction-4 scaling	Dr Sunitha S Dr.Sushma.R pg Dr. Bhuvaneshwari. S Dr. Karthikaa	rukhaiya, mrudula, medhini, nakshatra, nausheen, jerusha, Helena
18.11.22	Rotary school, kanakadas a nagar	treatment camp	Rotary	OP-190 filling-5 extraction-8 scaling-18	Dr Sunitha S Dr.Sushma.R pg Dr. Bhuvaneshwari. S Dr. Karthikaa	mrudula, lidya, nakshatra, nausheen, rukhaiya, medhini

20.11.22	Hebbal krs	treatment	chamundesh	OP-67	DR. Maurya. M	mrudula,
	road/	camp	wari railway	filling-3	Pg – Dr.	krihnapriya,
			layout	extraction-6	Bhuvaneshwari.	rukhaiya
			association	scaling-11	S	
					Dr. Karthikaa	
21.11.22	Mandi	treatment		OP-72	Dr Thippeswamy	mrudula, lidya,
	mohalla/	camp		filling-5 extraction-	H M Pg- Dr.	nakshatra,
	mysuru			scaling-5	Bhuvaneshwari. S	nausheen, rukhaiya,
				scalling-5	Dr. Karthikaa	medhini,
					Di. Kurtinkuu	krishnapriya
24.11.22	kadakola/	treatment	CHILD	OP-57	Dr.Sushma.R	mrudula, lidya,
	nanjangud	camp	SURVIVAL	filling-	Pg – Dr.	nakshatra,
			INDIA	extraction-	Bhuvaneshwari.	nausheen,
				scaling-	S	medhini,
20.11.22	• 1 1		ICCDCU	00.00	Dr. Karthikaa	lakshmeeshah
28.11.22	jss school sutturu/	treatment camp	JSSDCH	OP-80 filling-11	Dr.Sushma.R Pg –	mrudula, lidya, nakshatra,
	Sutturu/	camp		extraction-	Pg – Dr.	nausheen,
				scaling-6	Bhuvaneshwari.	nausneen,
				8	S	
					Dr. Karthikaa	
29.11.22	Patrakartar	treatment		OP-20	Dr Sunitha S	lidya, nakshatra,
	a bhavana,	camp		filling-2	pg Dr.	nausheen,
	mysuru			extraction-	Bhuvaneshwari.	medhini
				scaling-6	S Dr. Karthikaa	
5.12.22	JSS high	Screenin	JSSDCH	OP-18	Dr Thippeswamy	
0112.22	school,	g and		filling-10	H M	
	suttur	Treatmen		extraction-5		
		t camp		scaling-6		
9.12.22	Vijaynagar	Screenin		OP-31	DR. Maurya. M	kiran, nivedh
		g and		filling-2	Pg - Dr.	
		Treatmen		extraction	Bhuvaneshwari.	
		t camp		scaling-4	S Dr. Karthikaa	
					Dr. Mirunalini	
10.12.22	Vijaynagar	Screenin		OP-16	DR. Maurya. M	Kiran
	· -jaj magui	g and		filling-	Pg - Dr.	
		Treatmen		extraction-	Bhuvaneshwari.	
		t camp		scaling-5	S	
					Dr. Karthikaa	
13.12.22	Mysore	Treatmen	NJS	0p-31	Dr.Sushma.R	Harshitha,
		t	charitable	Fillings-3		Chandan,Dishani
			trust	Scaling-5		
16.12.22	Kudanahal	Screenin	Gramiya	Extraction-2 0p-174	Dr Sunitha S	Hima,Harshitha,
10.12.22	li		Gramiya sinchana	Fillings-1	Di Suillula S	Vishyak,Kiran,Sa
	11	g and	Sinchana	Scaling-5		* 1511yak,1x11a11,5a

		Treatmen t camp		Extraction-9	pg Dr. Bhuvaneshwari. S Dr. Karthikaa	thish singh,Christeena.
18.12.22	Sathgalli	Screenin g and Treatmen t camp		0p-67 Fillings-2 Scaling-19 Extraction-6	Dr Thippeswamy H M Pg- Dr. Bhuvaneshwari. S Dr. Karthikaa	Hima,kruthika,M anaswini,Anbu
19.12.22	Gundlupet e	Screenin g and Treatmen t camp	JSS Hospital	0p-91 Fillings-2 Scaling-8 Extraction-9	Dr Sunitha.S,Dr Sushma R pg Dr. Bhuvaneshwari. S Dr. Karthikaa	Hima,manaswini, Dishani, Kiran,Chandan,S athish singh,Nived
25.12.22	Sargur	Screenin g and Treatmen t camp	JSS Hospital	0p-65 Fillings-8 Scaling-8 Extraction-11	Dr Thippeswamy H M Pg- Dr. Bhuvaneshwari. S Dr. Karthikaa	Hima, Medhini, Alita, Rukhaiya

Glimpse of camps





















CAMP DETAILS OF 2023

			1			1
Date	Place of Program	Type of Program	collaborati on with	Summary of Event	Staff	PGStudents &Interns
02.01.2023	JSS High school, Suttur	Screening and treatment camp		Op-22 Scaling-12 filling-5 extractions-2	Dr. Maurya M	Dr.Jesna, Dr.Debarthi
04.01.2023	Periyapatan a	Screening and treatment camp	MMMK foundation s,Periyapat ana	Screened – 78 Treated – 23 Scaling-16 Filling-05 Extractions-2	Dr. Sushma R	Dr.T.Anbu,DR . Chandan, Dr.Jesna,Dr.A nju,Dr. Aparna M.S.,Dr. Debarati
05.01.2023	Hunsur	screening		Screened - 24	Dr. Maurya M	Dr. Mirunalini Sundar Dr. Ann Reeson
08 .01.2023	Gundlupet, mysuru	SCREENI NG AND TREATM ENT CAMP	JSS HOSPITA L	Screened – 51 Treated – 34 Scaling-7 Filling-04 Extractions-23	Dr. Maurya M	Dr. Bharath S Dr.Anush, Dr Ann , Dr. Kavya
08 .01.2023	Yoga Narasimhar Temple, Vijayanagar , Mysuru	SCREENI NG CAMP	Governme nt Ayurvedic College & DKKS	Screened-39	Dr. Sunitha S	Dr. Mirunalini Sundar Dr.Debarthi Das, Dr. Anbu, Dr. Rukhaiya
09.01.2023	JSS High School, Sutur, Mysuru.	SCREENI NG AND TREATM ENT CAMP		Screened – 60 Treated – 15 Scaling-7 Filling-4 Extractions-4	Dr. Thippeswamy HM	Dr.Jesna, Dr.Debarthi Dr.harshitha,D r.chandan,Dr.c hristeena,Dr.a nju,Dr.Ann
10.01.2023	Khanti Choultry, Mandi Mohalla, Mysuru	Screening & Treatment camp	NJS trust	Screened – 85 Treated – Scaling-7 Filling-10 Extractions-02	Dr. Chandrashekar BR, Dr. Sushma R	Dr. Mirunalini Sundar Dr. Ann Reeson, Dr. Chandan, Dr. Jesna Jose, Dr. Debarithi Das

18.01.2023	Suttur Jatra - 2023	Screening & Treatment camp	Suttur Jatra 2023	Screened – 56 Treated –7 Scaling-4 Filling-3 Extractions-	Dr. Chandrashekar BR	
19 .01.2023	Suttur Jatra - 2023	Screening & Treatment camp	Suttur Jatra 2023	Screened – 201 Treated – 32 Scaling-8 Filling-9 Extractions-15	Dr. Sunitha S	
20 .01.2023	Suttur Jatra - 2023	Screening & Treatment camp	Suttur Jatra 2023	Screened – 38 Treated – 6 Scaling-4 Filling-1 Extractions-1	Dr. Thippeswamy HM	
21.01.2023	Suttur Jatra - 2023	Screening & Treatment camp	Suttur Jatra 2023	Screened –66 Treated –16 Scaling-6 Filling-4 Extractions-6	DR. Maurya.M	
22.01.2023	Suttur Jatra - 2023	Screening & Treatment camp	Suttur Jatra 2023	Screened –38 Treated – 4 Scaling-3 Filling-1 Extractions-	Dr. Sushma R	
23.01.2023	Suttur Jatra - 2023	Screening & Treatment camp	Suttur Jatra 2023	Screened – 36 Treated – 10 Scaling-3 Filling-4 Extractions-3	Dr. Sunitha S DR. Maurya.M	
27.01.2023	Ashokapura m Govt. Higher Primary School, Railway workshop	Screening & Treatment Camp	Balya foundation	Screened – 56 Treated – Scaling-04 Filling-02 Extractions-04	Dr. Sunitha S	Dr. Mirunalini Sundar Dr. Kirutika, Dr. Rukaiya. Dr.Christina, Dr. Delna
29.01.2023	Hinkal	Screening & Treatment Camp		Screened – 89 Treated – 26 Scaling-9 Filling-11 Extractions-06	DR. Maurya.M	Dr.Dishani, Dr.Hima . Dr. Arjun
30.01.2023	JSS High School, Sutur, Mysuru.	SCREENI NG AND TREATM ENT CAMP	JSSDCH	Screened – 56 Treated – 10 Scaling-10 Filling- Extractions-	Dr. Thippeswamy HM	Dr.Jesna, Dr.Debarthi Dr.harshitha, Dr.chandan,Dr .christeena,Dr. anju,Dr.Ann

03.02.2023	Govt school, gokulam	Screening & Treatment Camp	JSSDCH	Screened –30 Treated – 23 Scaling-3 Filling-11 Extractions-4	Dr. Sunitha S	Dr. Aiswariya P, Dr. Anju Vijayan , Dr. Amrutha M, Dr. Amalja Jose Dr. Aparna K Babu, Dr. Asna
07.02.2023	Abhyudaya school, Gangotri	Screening & Treatment Camp	JSSDCH	Screened – 37 Treated – 17 Scaling-10 Filling-2 Extractions	Dr.Chandrashek ar.BR Dr. Sushma R	Dr. Aiswariya P, Dr. Ann Maria , , Dr. Amalja Jose Dr. Anju
09.02.2023	NSS CAMP, Bardanpura	Screening & Treatment Camp	JSS COLLEG E OF YOGA	Screened –20 Treated – 07 Scaling-04 Filling-03 Extractions-	Dr. Thippeswamy HM	Dr. Aiswariya P, Dr. Anjali, , Dr. Amritha Dr. Anju Dr.Delna Dr.Aparna Dr.Anush
12.02.2023	Gundlupet	Screening & Treatment Camp	JSSH	Screened – 39 Treated – 18 Scaling- Filling-13 Extractions-05	Dr. Sunitha S	Dr. Rukaiya. Dr. Debarithi Dr. Asna
12.02.2023	Saptamantri ka temple, Vijayanagar	Screening & Treatment Camp	Governme nt Ayurvedic College & DKKS	Screened – 9	Dr. Sushma R	Dr. Aiswariya P, Dr. Ann Maria , Dr. Amalja Jose Dr. Anju
14.02.2023	Khanti Choultry, Mandi Mohalla, Mysuru	Screening & Treatment Camp	NJS trust	Screened – 64 Treated – 18 Scaling-02 Filling-14 Extractions-02	DR. Maurya.M	Dr. Aiswariya P, Dr. Anjali , Dr. Amrutha M, Dr. Debarithi
16.02.2023	Someshwar apura	Screening & Treatment Camp	TVS	Screened – 103 Treated – 06 Scaling-05 Filling-01 Extractions-	Dr. Sushma R	Dr. Aiswariya P, Dr. Anjali , Dr. Amrutha M, Dr. Akanksha Dr. Anush
20.02.2023	SOMESHW ARAPURA	Screening & Treatment Camp	JSSDCH- NSS	Scaling-12 Filling-4 Extractions-9	Dr. Thippeswamy HM	Dr. Bhuvaneshwa ri Dr.Karthikaa

						Nausheen,ryy an,Paridhi,she etal,tasnim,sus hree+NSS VOLUNTEE RS
21.02.2023	KUMBERA HALLIMA TTA	Screening & Treatment Camp	JSSDCH- NSS	Scaling-12 Filling-2 Extractions-6	Dr. Thippeswamy HM	Dr. Bhuvaneshwa ri Dr.Karthikaa Nausheen,ryy an,Paridhi,she etal,tasnim,sus hree+NSS VOLUNTEE RS
22.02.2023	BASALIH UNDI	Screening & Treatment Camp	JSSDCH- NSS	Scaling-15 Filling-2 Extractions-8	Dr. Thippeswamy HM	Dr. Bhuvaneshwa ri Dr.Karthikaa Nausheen,ryy an,Paridhi,she etal,tasnim,sus hree+NSS VOLUNTEE RS
22.02.2023	RAVANDU R, Periapatna	Screening & Treatment Camp	MMK foundation	Screened – 39 Treated – 08 Scaling Filling-06 Extractions-02	Dr. Sunitha.S	Dr. Amrutha M, Dr. Akanksha Dr.Harshitha,
23.02.2023	KOCHANA HALLI,	Screening & Treatment Camp	JSSDCH- NSS	Scaling-15 Filling-1 Extractions-6	Dr. Maurya.M	Dr. Bhuvaneshwa ri Dr.Karthikaa Nausheen,ryy an,Paridhi,she etal,tasnim,sus hree+NSS VOLUNTEE RS
24.02.2023	KODANA HALLI	Screening & Treatment Camp	JSSDCH- NSS	Scaling-37 Filling-2 Extractions-9	Dr. Thippeswamy HM	Dr. Bhuvaneshwa ri Dr.Karthikaa Nausheen,ryy an,Paridhi,she etal,tasnim,sus hree+NSS

						VOLUNTEE RS
25.02.2023	MUKUNA HUNDI	Screening & Treatment Camp	JSSDCH- NSS	Scaling-13 Filling-1 Extractions-11	Dr. Thippeswamy HM	Dr. Bhuvaneshwa ri Dr.Karthikaa Nausheen,ryy an,Paridhi,she etal,tasnim,sus hree +NSS VOLUNTEE RS
26.02.2023	Saraguru	Screening & Treatment Camp	JSSMCH	Screened – 42 Treated – 06 Scaling-04 Filling-02 Extractions-	Dr. Thippeswamy HM	Harshita,Amr utha, Delna
28.02.2023	Kurubarahal li	Screening & Treatment Camp	Balya foundation	Screened – 67 Treated – 27 Scaling-19 Filling-07 Extractions-01	Dr. Sushma. R	Dr. Bhuvaneshwa ri Dr.Karthikaa Harshita, Amrutha, Delna, Aparna ,Akshita
03.03.2023	HALARE	Screening & Treatment Camp	TVS	Screened – 240 Treated – 41 Scaling-9 Filling-23 Extractions-9	Dr. Sunitha.S	Dr.Bharath, Dr. Mirunalini, Dr. Akshitha , Dr. Aishwarya, Dr.Vaishnavi, Dr. Siddharth
12.03.2023	Gundulpete	Screening & Treatment Camp	JSSMCH	Screened – 23 Treated –13 Scaling-7 Filling-2 Extractions-4	Dr. Maurya.M	Dr. Bhuvaneshwa ri, mrudula, swagatham
14.03.2023	Kanti Mallana Choultry	Screening & Treatment Camp	NJS charitable trust	Screened – 49 Treated – 14 Scaling-5 Filling-8 Extractions-1	Dr. Sushma R	Dr. Bhuvaneshwa ri, Aishwarya sree, Vaishnavi
15.03.2023	Halagrahan a	Screening & Treatment Camp	Asian paints	Screened – 52 Treated – 4 Scaling- Filling-3 Extractions-1	Dr. Sunitha.S	Dr. Bhuvaneshwa ri, vaishnavi, Aishwarya sree, Harshith, Siddharth, akshitha,

16.03.2023	Kadakola	Screening & Treatment Camp	Asian paints	Screened – 33 Treated – 13 Scaling-9 Filling-3 Extractions-1	Dr. Sushma R	Dr. Bhuvaneshwa ri, Kaushik, akshitha, asna, vishnupriyaa, aleta
18.03.2023	meekery, ooty	Screening & Treatment Camp	JSS PHARMA CY COLLEG E, OOTY- NSS	Screened – 50 Treated – 23 Scaling-13 Filling-5 Extractions-5	Dr. MAURYA.M	Dr. Bhuvaneshwa ri, Arjun, aleta
20.03.2023	mahadevap ura	Screening & Treatment Camp	JSS PHARMA CY COLLEG E, MYSURU -NSS	Screened – 49 Treated – 12 Scaling-6 Filling-3 Extractions-3	Dr. Sunitha.S	Dr. Bhuvaneshwa ri, siddharth, akansha asna, vishnupriyaa,
26.03.2023	Saraguru	Screening & Treatment Camp	JSS Hospital	Screened – 22 Treated – Scaling- Filling- Extractions-	Dr. Sushma R Dr. Anitha Subhappa	Dr. Bhuvaneshwa ri Dr.Karthikaa Dr. Vaishnavi
27.03.2023	Balenahalli	Screening & Treatment Camp	JSS college of Life sciences - NSS	Screened – 61 Treated – 4 Scaling- Filling- 2 Extractions- 2	Dr. Thippeswamy HM	Dr. Bhuvaneshwa ri Dr.Karthikaa Dr. Akansha Dr. Aparna
29.03.2023	Bidurugudu	Screening & Treatment Camp	JSS Ayurveda college - NSS	Screened – 73 Treated – 16 Scaling- 13 Filling- 2 Extractions- 2	Dr. Thippeswamy HM	Dr. Bhuvaneshwa ri Dr.Karthikaa Dr. Siddharth Dr. Kaushik Dr. Aleta Dr. Asna
09.04.2023	Gundulpete	Screening & Treatment Camp	JSSMCH	Screened – 21 Treated – 3 Scaling- Filling-2 Extractions-1	Dr. Thippeswamy HM, Dr. Nandhitha	Dr. Bhuvaneshwa ri Dr.Karthikaa mrudula, tasnim

11.04.2023	Kanti mallana choultry, Mandi mohalla	Screening Camp	NJS charitable trust	Screened – 43 Treated – Scaling- Filling- Extractions-	Dr. Maurya M	Dr. Bhuvaneshwa ri Dr.Karthikaa Akshitha, Vaishnavi
19.04.2023	Mangala Village, Bandipur	Screening & Treatment Camp	Wildlife conservati on foundation (WCF)	Screened – 113 Treated – 64 Scaling-31 Filling-17 Extractions-18	Dr. Sunitha.S	Dr. Bhuvaneshwa ri Dr.Karthikaa Aleta, Vishnupriya, Teena, Unnimaya, Amritha
21.04.2023	Urban Health Care center			General visit		Dr. Karthikaa Sivam.P, Vaishnavi, Thanuja, Akshitha
23.04.2023	Saruguru	Screening & Treatment Camp	JSSMCH	Screened – 27 Treated – 8 Scaling- Filling-2 Extractions-6	Dr. Sunitha.S	Dr. Karthikaa Sivam.P, Vaishnavi, Teena
04.05.2023	Masingudi, Ooty	Screening & Treatment Camp	JSS COLLEG E OF PHARMA CY, OOTY- NSS	Screened – 56 Treated –22 Scaling-13 Filling-9 Extractions-	Dr. Thippeswamy HM	Dr. Bhuvaneshwa ri Dr.Karthikaa Vrushti, Prarthana Ramesh
14.05.2023	Gundulpete	Screening & Treatment Camp	JSSMCH	Screened – 31 Treated – 4 Scaling- Filling-2 Extractions- 2	Dr. Sushma R Dr. Indira	Dr. Bhuvaneshwa ri Dr.Karthikaa, Tasnim, Sheethal
16.05.2023	Mandi Mohalla	Screening & Treatment Camp	NJS charitable trust	Screened – 46 Treated – 19 Scaling-8 Filling-6 Extractions- 5	Dr. Maurya M	Tina, Tejaswini J, Sushree
28.05.2023	Sargur	Screening & Treatment Camp	JSSMCH	Screened – 27 Treated – Scaling- Filling- Extractions-	Dr. Maurya M	Sushree, Swagatham

31.05.2023	GSSS College	Screening & Treatment Camp	GSSS	Screened – 190 Treated – 26 Scaling-14 Filling-12 Extractions	Dr. Maurya M Dr. Sushma R	Dr. Bhuvaneshwa ri Sushree, Nived,Himans hu
05.06.2023	Sevayana old age home	screening	JSSDCH	Screened – 15	Dr. Sunitha S Dr. Sushma R Dr.Ashwini (cons)	Sanjana, sangeeth,
11.06.2023	Gundulpete	Screening & Treatment Camp	JSSMCH	Screened – 22 Treated – 06 Scaling- Filling-4 Extractions- 2	Dr. Sushma R	sheethal, teena, sushree
13.06.2023	Mandi Mohalla	Screening & Treatment Camp	NJS charitable trust	Screened – 53 Treated – 24 Scaling-19 Filling-5 Extractions-	Dr. Thippesamy HM	Dr. Karthikaa, Sanjana, sangeeth, thanjua, kishan
14.06.2023	Urban Health Care center					Dr. Karthikaa























RESEARCH PROJECTS: JSS AHER FUNDED PROJECTS - ONGOING

SI No	Title of the	Principal	Collaborating	Amount sanctioned	Duration
	project	Investigator	Depts		
1.	Aedes aegypti	Mr.Shantanu	Community	25,000.00	1 year
	adult-larval	Shrivastava,	Medicine		
	indices and the	MPH Student,			
	risk of dengue	JSSMC, Mysuru			
	transmission in				
	selected wards of				
	Mysuru city,				
	Karnataka				
2.	A Crossectional	Ms.Midhuna	Community	25,000.00	1 year
	study on the	lype, MPH	Medicine		
	relationship	Student,			
	between dental	JSSMC, Mysuru			
	fluorosis and				
	fluoride level in				
	water among				
	school children in				
	private schools of				
	chamarajanagar				
	district, Karnataka				
3.	Non-auditory	Mr.Onkar Yadav	School of	25,000.00	1 year
	effects of noise	Ν	Public Health		
	pollution on	MPH Student,			
	traffic police	JSS School of			
	personnel of	Public Health			
	Mysore city	JSSMC, Mysuru			
4	A quality Study on	Ms.Rose Kurian	School of	25,000.00	1 year
	the teachers	MPH Student,	Public Health		
	perspective of	JSS School of			
	substance abuse	Public Health			
	among school	JSSMC,			
	students	Mysuru.			
5.	Association of air	Ms.Chandana H	School of	25,000.00	1 year
	pollution and	N	Public Health		
	non-	МРН			
	communicable	Student,JSS			

disease among	School of		
traders	Public Health		
community	JSS Medical		
working around	College Mysuru		
polluted roads in			
Mysuru: An			
analytical cross-			
sectional study			

Students Projects related to SDG 11

1.	Isolation, Screening and Optimization of Amylase producing bacteria from Soil.
2.	Pavithra V G (2023) Fuzzy-AHP for finding Landslide Prone Areas in Kodagu District
3.	Rashmi Sivaram (2023) Exploring Spatial Pattern of Crime Hotspots in Karnataka, India
4.	Bhupalam Madhurima (2023) Modelling and prediction of Future Urban Growth in Mysore city using GEOMOD and Landscape and Patch Analysis
5.	Akmaul Hoque (2023) Monitoring And Prediction Of Land Use Land Cover Changes Using The Ca-Markov Model: A Case Study Of Mysuru Taluk

PUBLICATIONS SUPPORTING SDG 11

- 1. Sumit Malhotra, Chandan Nagendraswamy, Narayana Murthy M R, Kritika Upadhyay, Smitha M C, Sonu Goel, Arun Gopi. Hypertension as a silent epidemic among late adolescent girls, its associated demographic factors, and pregnancy outcome: A report from national family health survey (NFHS) IV data. JOURNAL OF FAMILY MEDICINE AND PRIMARY CARE. 2022 Sep;11(9):5849-5856.
- Deepak Anil, Vadaga Vijaylakshmi Rao, Shabeena Akbar, Dr. Sunil Kumar D, Dr Narayana Murthy M.R. Vaccine coverage among the people of Mysuru, Karnataka, India following the second wave of COVID-19: a cross-sectional study. Global journal of medicine and public health. 2022 Aug;11(2):1-7.
- 3. Dr. Sunil Kumar D, Sathish Raju Nilakantam, Deepak Anil, Dr Narayana Murthy M.R. Hospital Strategic Management By Gis Spatial Technology Of Patients Attending A Private Health Sector. Journal of Xi'an Shiyou University, Natural Science Edition. 2022 July;18(7):324-335.
- Chandana Hombaiah, Dr Madhu B, Mr Arun Gopi, Dr Narayana Murthy M.R. Effects of mobile Health (mHealth) application on cervical cancer prevention knowledge and screening among women social support groups with low-socioeconomic status in Mysuru city, Southern India. PLoS One. 2022 Sep 1;17(9):e0273070.
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- 6. Bontha V Babu, Yogita Sharma, Shaily B Surti, Jatin Sarmah, Godi Sudhakar, Parikipandla Sridevi, Manoranjan Ranjit, Deepa Bhat. Feasibility of population-based screening of sickle cell disease through the primary health care system in tribal areas of India. Journal of Medical Screening. 2022 Aug.
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- 8. Association between iron-deficiency anemia and antenatal depression in a semi-urban population of South India: A cross-sectional study. International Journal of Academic Medicine. 2022;8(3):137-140.
- Akash Duragkar, Mahesh Poojeri, Manisha Biswal, Suraj Rao H, Bhanukumar M. Comparison of vitamin D3 levels in normal, overweight and obese individuals. European Journal of Molecular and Clinical Medicine. 2022;9(7):531-538.
- 10. Harshit Sajal, Sumitha.E, Effect of Covid on Environment , Trends in Enviroinmental Biotechnology pg 222-227
- 11. Preethi R Bhat, Stavelin Abhinandithe K, Madhu B, S Balasubramanian, Sahana K S. ANALYSIS OF ROAD ACCIDENTS IN KERALA, INDIA, USING DATA MINING TECHNIQUES. International Journal of Biology, Pharmacy and Allied Sciences. 2022 Oct;11(9):1-14.
- 12. Shashank M Patil, Jayanthi M K, Ramith Ramu. Effect of COVID-19 on Air Pollution: The Indian Scenario. London Journal of Research in Science: Natural and Formal. 2022 Sep;22(9):49-51.
- 13. Karan N, Yuvaraj S, Sumitha.E , Environmental Pollution, Sustainable Enviroinmental practices , pg 37-46
- B R Sahithya, B N Roopesh, Mr Rithvik S Kashyap. Stress, mental health, and resilience during the COVID-19 pandemic lockdown: Preliminary findings of an online survey in India. Journal of Mental Health and Human Behaviour. 2022;26(2):100-108.

- 15. García Marcos L, Mahesh P A. The burden of asthma, hay fever and eczema in children in 25 countries: GAN Phase I study. European Respiratory Journal. 2022 Sep;60(3).
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- 17. Harashit Sajal, Yuvaraj S, Sumitha.E, Solid waste management, Sustainable Enviroinmental practices pg-95 to 106
- Krishnamoorthi S, Rajshekar D, Sastry A S, KB C. Impact of conducting hand hygiene audit in COVID-19 care locations of India—A large scale national multicentric study – HHAC study. Indian Journal of Medical Microbiology. 2022 Sep.
- 19. Meghana Narendran, Dr Renuka M, Dr Narayana Murthy M R. Loneliness, social support networks, mood, and well-being among the community-dwelling elderly, Mysore. Indian Journal Of Medical Specialities. 2023 Jan;14(1):37-41.