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SYNERGY
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Darphan

The Quarterly Newsletter

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Celebrating
25
Glorious
Years

Synergy Group of Institutions

SYNERGY, DHENKANAL & SYNERGY, BHUBANESWAR

Synergy's Newsletter



Message from The Chairman..... “The Wisdom in Simplicity: Insights from a Car Manufacturing Dilemma”

In a world that values complexity, the wisdom of simplicity is often overlooked. Despite society’s obsession with sophistication in technology and problem-solving, history shows the remarkable effectiveness of simple solutions. Such was the case in a manufacturing plant where a world-class car had been meticulously designed, only to find itself stuck at the entrance due to a mere two-inch difference in height. As the CEO and his team brainstormed solutions, frustration mounted. The engineer lamented his oversight, the painter proposed cosmetic fixes, and the CEO grappled with the idea of damaging the car or the building. In the midst of this dilemma, an unexpected voice emerged – the watchman. In a moment of clarity, the watchman offered a solution that transcended the complexities of expertise. He suggested releasing air from the car’s tires to lower its height, allowing it to pass through the entrance unscathed. It was a simple yet ingenious idea,

born not from technical prowess, but from practical wisdom.

The watchman’s insight serves as a potent reminder: expertise isn’t the only path to solutions. Life often demands that we release the metaphorical air from our tires – letting go of anger, disappointment, ego, and confusion. Just as adjusting the car’s height eased its passage, adjusting our attitude can make navigating life’s challenges more manageable.

In essence, it’s about simplifying, about stripping away the unnecessary layers of complexity that we often burden ourselves with. It’s about embracing a mindset that values practicality over pretence, clarity over convolusion. In doing so, we may find that life becomes a little easier, a little lighter, and a lot more joyful. After all, happiness, like simplicity, is often found in the most unexpected places.

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(Binod Dash)

Chairman & Managing Trustee, Synergy Group of Institutions

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DHENKANAL



BHUBANESWAR

Seminar cum workshop at Synergy, Bhubaneswar

Department of Electrical Engineering:

A two days Seminar cum workshop was conducted by Professor (Dr) Sasmita Mishra HOD CSE, IGIT, Sarang on "BigData for Cyber Security (Big Cyber)" on 27.03.2024 and 28.03.2024 by the Dept of EE of SIT, BBSR.

A two days Seminar cum workshop was conducted by Dr. Sarojananda Mishra Professor, Dept of CSE on "Internet of Things to Internet of Everything" on 24.01.24 and 25.01.2024, by the Dept of EE of SIT, BBSR.

A one day Seminar cum workshop was conducted by Dr. Sidhartha Panda Professor, Electrical Engineering Dept, VSSUT, Burla on "Application of Soft Computing Technique to PSOC" on 17.02.2024 by the Dept of EE of SIT, BBSR.

Department of Civil Engineering:

The Dept of CE at SIT, BBSR, conducted a two-day National workshop on Total Station and DGPS survey on February 12, 2024, led by Er. Rajarajeswar Sahoo and Er. Dipak Kumar Nayak, aimed at enhancing students' surveying skills

An industrial visit to observe retaining wall construction on the canal at CDA, Cuttack, was organized by the Dept of CE at SIT, BBSR, in collaboration with Drainage Circle, Cuttack, on March 1, 2024.

Department of Computer science and Engineering:

The Dept of CSE at SIT, BBSR, hosted a one-day workshop on "Cyber Security" on March 19, 2024. The event was expertly coordinated by Mrs. Tapasi Das. At the outset, HOD, CSE B.R. Sarangi extended a warm welcome to the esteemed Director of Cyber Dojo Pvt. Ltd., Mr. Harsh A. Raval who delivered an insightful talk on various types of cyber threats and underscored the critical importance of cyber security in today's interconnected world.

The Dept of CSE at SIT, BBSR, organized a one-day national seminar on "Artificial Intelligence for Smart Machines" on March 28, 2024. Mrs. Tapasi Das coordinated the event. HOD, CSE B.R. Sarangi welcomed Dr. Pradipta Das, Asst. Professor at VSSUT, Burla, Odisha who delivered a talk on how AI enables machines to learn, interact, operate autonomously, and optimize performance across different domains.

National Workshop on "Innovative Practices in Power Generation Technologies in Conventional & Renewable Energy Scenario" at Synergy, Dhenkanal

A National Workshop on "Innovative Practices in Power Generation Technologies in Conventional & Renewable Energy Scenario" was jointly organized by the ISTE students & faculty Chapter and Department of Electrical Engineering on March 15, 2024. Prof. Dipak Pandit, Director NPTI, Shivpuri, acted as the Chief Speaker, and Er. Chandan Kumar Barik, Director of Anvi Anaya Consultancy Pvt. Ltd., was the Guest of Honor. Director Dr. P. K. Nayak and Principal Dr. Itishree Mohanty appreciated the efforts of the Electrical Department & ISTE for selecting such a timely topic. Prof. S.S. Pati, Associate Professor, delivered the welcome address, while Dr. L. Dhall Samanta, the program convener, proposed the vote of thanks. The workshop saw participation from students across all semesters and received appreciation from all quarters.

National Workshop on "Waste Heat Treatment System in Thermal Power Plants" at Synergy, Dhenkanal

The Dept of Mechanical Engineering at Synergy, Dhenkanal organized a one-day National Seminar on "Waste Heat Treatment System in Thermal Power Plants" on March 20, 2024. Mr. Amit Sarangi, Head of Water and HVAC System at Tata Steel Meramandali, was the invited keynote speaker. Mechanical engineering students actively participated in the seminar, learning about various techniques of waste heat treatment systems employed in thermal power plants.



Newsletter

SYNFEST 2K24 commenced on March 1st, 2024, with Prof. (Dr) Prafulla Dhal, HR & Sustainability J. K. Paper Mill, as chief guest, and Shri Binod Dash, Chairman and Managing Trustee of Synergy group of Institutions, as guest of honour. Dr. P. K. Nayak, the institution's Director, extended a warm welcome, with all principals from various streams in attendance. The event highlighted the youth's pivotal role in nation-building and cultural ethics. Awards were conferred to students for academics, co-curricular activities, and outstanding employees, while mountaineer Ms. Bibharani Patra and Puja Pratisttan were felicitated. The Dr. J. K. Mohapatra memorial award recognized exceptional students in Mathematics. On March 2nd, 2024, the cultural night (star night), chaired by Director Dr. P. K. Nayak, featured principals as guests of honour, inspiring young minds for a brighter future. Dr. J. Singh, convener of the cultural committee, coordinated the program, with Mrs. Kalpana Sahu, Co-convener, delivering the vote of thanks. The night was further elevated by the presence of Bollywood stars Neeraj Bakshi, Sharmishtha Sarkar, and K. D. Kuldeep, making it an unforgettable extravaganza in the district.



Synergy Institute of Technology, Bhubaneswar, celebrated its annual event on March 15 & 16, 2024, with distinguished guests such as Prof. (Dr.) Amiya Kumar Rath, Honorable Vice-Chancellor of BPUT, Rourkela, Prof. (Dr.) Hrusikesh Mohanty, Principal of BOSE, Cuttack, and Er. Ajoy Ku. Sahu, Trustee of Synergy Group of Institutions, among others. The event showcased captivating performances by students and faculty members, along with recognition of winners during the departmental annual function. Additionally, S. Binod Dash, Chairman and Managing Trustee of Synergy Group of Institutions, Prof. Chitrasen Jagatdeo, Director of Administration, SIT, BBSR, Prof. (Dr.) Ajaya Ku. Swain, Director of SIT, BBSR, and Er. Dharanidhar Sahu, Principal Synergy Polytechnic, BBSR, graced the occasion with their presence.

Synsation 2K24



New Year's Eve Gathering at Synergy, Dhenkanal

On the eve of New Year's, the Synergians came together once again in their time-honored tradition to ring in the upcoming year with fresh resolutions. On January 6th, 2024, members from all wings of the Synergy Group of Institutions - including BTech, Diploma, BSc Nursing, BSc, DDUGKY, and more - gathered to celebrate alongside Chairman and



Managing Trustee, Shri Binod Dash, accompanied by his wife, Madam Trustee Smt. Anita Padhi whose presence added to the joyous atmosphere, delighting and inspiring all in attendance. The event was filled with a variety of activities, complemented by scrumptious breakfast and lunch offerings. Thanks to the cooperation and enthusiasm of all staff members, the

celebration was a resounding success, marking a promising start to the New Year for the Synergy community.



Annual Athletic meet 2023-24 at Synergy, Dhenkanal



The Annual Athletic Meet at Synergy Dhenkanal in the year 2023-24 was a vibrant celebration held on February 16th, 2024. Esteemed guests Dr. Purna Ch Baral, Principal of Dhenkanal Autonomous College, and Dr. Amrut Kumar Sethi, Head of the Political Science Department at Dhenkanal Autonomous College, graced the occasion as the chief guest and guest of honor, respectively, for the prize distribution ceremony. "The spirited competitions were

followed by the valedictory ceremony on February 17th, 2024, where Olympian Bajrang Lal Takhar VSM, Padmashree, and Arjuna Awardee, joined by Mr. Shishir Kumar Dash, the Principal of Kendriya Vidyalaya Dhenkanal, attended as the chief guest. Over 600 students participated in various individual and team events, experiencing firsthand the essence of sportsmanship and its role in character-building and teamwork. The Annual Athletic Meet's success was thanks to the teamwork of Synergy Dhenkanal's staff and students, with Dr. J. Singh, the convener of games and sports, expressing gratitude for their dedication in a formal vote of thanks.



Newsletter

Inauguration of Centre of Excellence in collaboration with Ultra-Tech Cement (Aditya Birla Group) at Synergy, Bhubaneswar

The Dept of CE at SIT, BBSR, celebrated the inaugural ceremony of the Center of Excellence (COE) in collaboration with Ultra-Tech Cement (Aditya Birla Group) on February 19, 2024.



The dignitaries included Shri Binod Dash (Chairman & Managing Trustee), Er. Pradip Kumar Jha (Zonal Head, Technical and Application Support Center (TASC), Ultra Tech), Prof. Dr. Jogeswari Rout (Principal, SIT, BBSR), Prof. Chitrasen Jagatdeo (Director Administration, SIT, BBSR), Dr. Ajay Kumar Swain (Director, SIT, BBSR) These dignitaries inaugurated the Center of Excellence (COE) hall. Also present were Prof. Pankaj Kumar Dash (HoD Civil Department), Asst. Prof. Lopamudra Sahoo (COE Coordinator), as well as students and staff members of the Civil Engineering Department.



Development Dialogue: Amrit Kaal Vimarsh Viksit Bharat @2047" at Synergy, Bhubaneswar

A Development-Dialogue Programme titled "Amrit Kaal Vimarsh Viksit Bharat @2047"



took place at SIT, BBSR, on April 20, 2024. The event aimed to discuss the Government of India's vision of transforming India into a developed nation by 2047, its 100th year of Independence. Sri Bhala Chandra Mohanty, MD, Oriclean Pvt. Ltd., delivered insights into various development aspects such as economic growth, social progress, environmental sustainability, and good governance. Themed "Role of Industries towards Viksit Bharat @2047," the program attracted around 230 attendees, including students and faculty members. The session included a lively Q&A segment, promoting dialogue



and awareness about India's nationwide development vision.



International Women's Day at Synergy, Dhenkanal

Our Institute celebrated International Women's Day on March 6th, 2024, with Mrs. Sulata Deo, MP, Rajya Sabha, and Mrs. Suchismita Prustee, social activist, as chief guest and guest of honour. Dr. Jayashree Singh, HOD Physics, delivered the welcome address, and Dr. Itishree Mohanty, Principal SIET, presented the day's theme. Emphasizing the need to enhance women's professional, political, social, economic, and health status for a better future, the dignitaries highlighted key areas of focus. Mrs. Khurshida Begum, recipient of the President's award, was felicitated for her outstanding service, while Principal Dr. Itishree Mohanty was also honored for her dedicated contributions. Mrs. Kalpana Sahu, Conveynor, conveyed the vote of thanks.



International Women's Day celebration 2024 2k24' at Synergy, Bhubaneswar

SIT, BBSR, celebrated International Women's Day on March 9, 2024, with guest speakers BK Pratibha Prusty, OAS Administrative Officer, and Major Dr. Kalapana Das, Chairman of Child and Women Development Society, along with esteemed dignitaries including Principal SIT Dr. Jogeswari Rout, Principal Synergy Polytechnic Er. Dharanidhar Sahu, Director Admin Prof. Chitrasen Jagatdeo and Director Academics Prof. Dr. Ajaya Kumar Swain. They addressed students on "Inspire Inclusion," emphasizing its role in achieving gender equality. The event included discussions, interactive sessions, and awards for participating students.



Fire Safety Training for BSc Nursing Students at Synergy College of Nursing, Dhenkanal

BSc Nursing students undergo comprehensive fire training activities to ensure they can respond effectively in emergencies. These activities include fire drills, extinguisher usage demonstrations, evacuation protocols, and theoretical sessions on fire safety measures. By equipping students with practical skills and knowledge, they are prepared to safeguard patients, colleagues, and themselves in any fire-related situations within healthcare settings



Newsletter

Welcome Ceremony at Synergy College of Nursing, Dhenkanal



The SCN senior batches organized the “Aatraxia” Freshers party on February 5th, 2024, at SCN’s Seminar hall in Dkl. The event began with a traditional lamp lighting and prayer, attended by notable guests such as Principal Prof. Kalpana Prusty Mam and Dr. Prashant Kumar Nayak, Director of SIET. The Principal delivered



a motivational speech, followed by inspiring talks from the guests. The program featured cultural performances, new student introductions, and the selection of Miss and Mr. Fresher, crowned by the Principal. The event wrapped up with a vote of thanks and entertainment activities like dances.

Induction Program at Synergy College of Nursing, Dhenkanal

The Synergy College of Nursing hosted an Induction Program for the incoming batch of 2023-24 from January 29, 2024, to February 2, 2024. The program commenced with an introductory session on the first day. Following this, the college dedicated the second day to yoga and spiritual classes, underscoring the importance of yoga and meditation in fostering a healthy and serene lifestyle. Day three featured a combination of yoga and fire safety training sessions tailored for the newcomers. As part of the agenda on the fourth day, the college conducted Art of Living classes, enlightening students on the profound impact of art on our lives and its role in cultivating inner peace. Finally, on the fifth day, Human Value classes were organized, focusing on the promotion of harmony and ethical values among the participants.



World Tuberculosis Day at Synergy College of Nursing, Dhenkanal

On March 25, 2024, Synergy College of Nursing organized World Tuberculosis Day at Dhenkanal Headquarter Hospital, Dhenkanal. The event, themed ‘Yes! We can end TB’, saw 2nd-year students from SCN engaging in educational sessions for patients and their families. They discussed tuberculosis, its causes, signs, symptoms, management, and government interventions through various visual aids such as posters, flashcards, and leaflets.



Workshop/Conference/FDP Attended by the Staff of Synergy, Dhenkanal & Synergy, Bhubaneswar

Prof.S.S.Pati, Asso.Prof attended the curriculum conclave held at BPUT,Rourkela on 12.03.24.

Dr. L. Dhali Samanta,Asso.Prof. has attended the National Level Workshop on the topic"Technological Advancements in Indian Industries" held on 20th January 2024 at CTTC, Bhubaneswar.

Mrs Ellora Das, Asst.Prof. along with the students visited Kudagaon for development of projects with Sunmoksha on 22nd January 2024

Chandan Kumar Behera, Assistant Professor in the Department of Civil Engineering at Synergy Institute of Technology, Bhubaneswar, gained valuable insights into NPTEL courses in the NPTEL Awareness Workshop held on 6.01.24, conducted in collaboration with IIT Madras and BPUT, Rourkela.

Lopamudra Sahoo, Assistant Professor in the Department of Civil Engineering at Synergy Institute of Technology, Bhubaneswar, attended a seminar on The Technological Advancements in Indian Industries held on 19.01.24, at CTTC, Bhubaneswar that focused on enhancing technical knowledge.

Department of Civil Engineering at Synergy Institute of Technology, Bhubaneswar participated in the Hundred Cube Startup Initiative workshop organized by IIT, Bhubaneswar, on 11.02.24, aimed at skill development and was led by Mousumi Mohapatra, Assistant Professor in the Department of Civil Engineering at Synergy Institute of Technology, Bhubaneswar

Chandan Kumar Behera attended the workshop on Recent Trends of Research in Civil Engineering Structures at NIT, Rourkela, organized on 27.03.24 to 31.03.24 that aimed at fostering research advancements within the field.

Mrs Tapasi Das & Ms Shaktiswarupa Das, Assistant Professor in Computer science and Engineering Department at Synergy Institute of Technology, Bhubaneswar, attended national label workshop on "Technological advancements in Indian Industries" held on 19.01.24 at CTTC, Bhubaneswar.

Mrs Tapasi Das, Assistant Professor in Computer Science and Engineering Department of Synergy Institute of Technology, Bhubaneswar attended National workshop on "High Performace Computing in Engineering Application" held from 28.02.24 to 03.03.24 organized by Department of Electrical Engineering and Computer Science and Engineering departments, NIT, Warangal.

Paper Publication /Paper Presentation /Book Publication by the staff of Synergy,Dhenkanal & Synergy, Bhubanswar

Dr. Ramesh Chandra Nayak presented at 1st International Conference on MULTIDISCIPLINARY APPROACHES FOR SUSTAINABLE DEVELOPMENT IN SCIENCE & TECHNOLOGY (MASDST2024) organized by Manipal University Jaipur in association with Malaviya National Institute of Technology (MNIT), Jaipur, India and National Institute of Technology, Uttarakhand, India.

[Paper ID: 30, Paper Title: Epicyclic gear train operated irrigation system for small-scale farming towards environmental sustainability for agriculture.]

Dr. Ramesh Chandra Nayak presented the work "Design and Development of a Water Lifting System for Construction Work to Reduce Air and Sound Pollution" at the CESAFIESTA 2.0 Symposium, scheduled at IIT Ropar on 09.03.24 and 10.03.24, which will be considered for book chapters published by Springer Nature.

Dr. Ramesh Chandra Nayak has published a book chapter titled "HARNESS OF ELECTRIC POWER FROM TRIVIAL WALKWAY MEDIUM: A MODEST DESIGN AND FABRICATION" penned by Hitendra Ku. Maharana, Ramesh Chandra Nayak, Krutibash Khuntia & Debashree Padhi. [Pg No. 105-109, Book name: Sustainable Development and Livelihood Strategies, Publisher Dream Book publishing. ISBN: 978-8119862-39-9.]

Dr. Ramesh Chandra Nayak presented the work titled "Design of an innovative irrigation system towards sustainable development and green technology" for the research track Sustainable Development as Poster Presentation at the All-India Research Scholars Summit (AIRSS) held at IIT Madras from 4- 7th March, 2024. [Unique participation ID is APP001.]

On 29th Feb and march 2024, Ramesh Chandra Nayak ,Gourav Kumar, Abhisek Krupasindhu Majhi, Dibya Prakash Barik, Prabina Pratyus Sendha, Snigdha Satapathy, Rabi Narayan Bhoi & Debashree Padhi, presented the work "SMOKELESS STOVE TO REDUCE AIR POLLUTION: AN EXPERIMENTAL METHOD" at SAGECON 2024.

Dr. Ramesh Chandra Nayak presented the work titled "A new way to harvest energy for sustainable development towards green technology" in ICASSCT-2024, DST Sponsor International Conference by GOA University in collaboration with Publication partner, AIP Publisher.

Faculty Achievements by the staff of Synergy, Dhenkanal & Synergy, Bhubanswar

Dr. Ramesh Chandra Nayak has received the Prestigious Er. R C Patra Memorial Award by The Institution of Engineers (India), Odisha State Centre for his work "Innovative Irrigation Method towards Sustainability Agriculture".

Dr. Ramesh Chandra Nayak has been awarded with Sh. Sunderlal Bahuguna Award under Environmental Science categories by S.R. University, Warangal (Hyderabad) in association with ICAR accredited, Sri Konda Laxman Telangana State Horticultural University, Hyderabad.

At ICFTSEM-2024 (International Conference on Futuristic Trends in Science, Engineering and Management) jointly organized by the Department of Business Administration, St. Xavier's College of Management & Technology (SXCMT), Patna, India & Global Conference Hub, Coimbatore, Tamil Nadu. Dr. Ramesh Chandra Nayak received Best Presentation Award.

Dr. Ramesh Chandra Nayak has received the Pride of Bharat Award 2024 by I CAN Foundation for his innovative work towards Environment Sustainability.

Dr. Ramesh Chandra Nayak has been selected as a Full time Reviewer for BRICS Postgraduate Forum, Durban University of Technology, South Africa.

Dr. Ramesh Chandra Nayak has reviewed the Manuscript Number: **SMHL-D-23-.....**Real-time Dynamic Analysis of EEG Response for Live Indian Classical Vocal Stimulus with Therapeutic Indications for the journal "Smart Health" published under ELSEVIER publication.[Print ISSN: 2352-6483. Online ISSN: 2352-6491.]

Dr. Ramesh Chandra Nayak has reviewed the Manuscript "Heat Transfer Comparison by Different Fins Designs using Ansys Simulation" for International Journal of Cast Metals Research published by TAYLOR & FRANCIS publication. [Print ISSN: 1364-0461 Online ISSN: 1743-1336]

Dr. Ramesh Chandra Nayak has reviewed the Manuscript **ICHMT-D-23-03150R1** Heat-not-burn Cigarettes with Sidewall Openings published for International Communications in Heat and Mass Transfer, published under ELSEVIER publication [ISSN: 0735-1933.]

Mr. Debasish Rout, Assistant Professor, Department of Mechanical Engineering, Synergy Dhenkanal was awarded as the Best Faculty at the Synfest 2024.

Newsletter

Training & Placement at Synergy, Dhenkanal & Bhubaneswar

During this academic year, 421 students of Synergy Institute of Engineering & Technology, Dhenkanal & 123 students of Synergy Institute of Technology, Bhubaneswar got placed in reputed corporate organizations like WIPRO INDUST. (P), MICRO TURNER, RONCH POLYMER, COLLABERA TECHNOLOGIES(P) LTD, BARCOM INDUSTRIES LTD, COGNIXIA, MERCEDES BENZ, KALISMA STEEL, DIGICALL, SILLICON TECH(STL) AMTEK AUTO LTD., ROTODYNE SUMUKH ENGG. PVT. LTD., INDO ALUSYS INDUSTRIES LTD, E.TECH GS, PARAGON TECH TNS GLOBAL, RONCH POLYMERRANGAM INFO, PRECISION ENGG, ROTODYNE, EPITOME ENGI, RESEARCH-IN BHUMI, CLEBRIT CHIF, AIU CONSULTANY, HATIM TECH, AFFINITY etc. SILLICON TECH(STL) COGNIZANT, CAPGEMINI, MINDTREE. The following is a list of students who have been selected by different companies in the recent campus from January to March 2024.

SYNERGY, DHENKANAL			SYNERGY, BHUBANESWAR		
MUVRO TECHNOLOGIES 10.01.2024	Q SPIDER 12.01.2024	SUZLON ENERGY 14.02.2024	MUVRO TECHNOLOGIES 17.02.2024		
Sonali Tripathy CS	Kirtishree Pattanayak CS Lopamudra Sahoo CS Manyesh Te. Sahoo CS Pranab K.P.S. Jena CS	Dipti Ranjan Rana EE	S.SUSHREE SUCHARITA EE DIBYA RANJAN GIRI EE SOUMIT MOHANTY EE		
Q SPIDER 12.01.2024	Priyanka Samal CS Rojalini Sahoo CS Shiba Prasad Sahoo CS Shiva Swarup Padhi CS Subhashree D. Mohapatra CE Swetapadma Singh CS Tapaswinee Parida CE	ACCENTURE 11.03.2024			
Abinash Samant EE Aditya Na. Mohapatra CS Anita P. Subudhiray CE Arpita Nayak CS Bishal ME Biswabhusan Rout CS Chetan Jena CS Ipsita Li. Jyotimayee CS		Akheika Sutar EE Dibya Ranjan Sahoo EE			
		SMC STEEL & POWER 28.03.2024			
		Dharmendra Behera EE			

ALUMNI TALK

Alumni Talks featuring industry professionals **Siddhant Kumar Kar, Laxmidhara Jena and Shiva Shankar Pattnaik** were organized by the Department of Civil Engineering at Synergy Institute of Technology, Bhubaneswar, on January 13, March 21 & March 23, 2024, respectively, to inspire and guide current students.



Seminar/Workshop/Conference Attended by the Teachers of DPS, Dhenkanal

Sl	Date	Name of the Staff attended Training	Name & Description of the Training/ Programme
1	29 th January, 2024	Ms. Ruth Princy Mathew, PRT	Early Childhood Education
2	30 th January, 2024	Ms. Ipsita Priyadarshini Sahoo, PRT Maths	Mathematics
3	31 st January, 2024	Ms. Fast Sahoo, TGT Social Science	Social Science
4	1 st February, 2024	Mr. Aditya Narayan Satpathy, TGT Science	Biology
5	2 nd February, 2024	Ms. Snigdha Smita Pandab, PGT English	English (Prose & Poetry)

Students Achievements of DPS, Dhenkanal

Block Level Debate Competition was held on 16th of January, 2024, on the occasion of 75th Republic Day, 2024. The winners are :

Shreyas Saktismit (Std IX)	1 st position in English Debate
S. Ananya (Std VII)	2 nd position in Odia Debate
Arpita Priyadarshini (Std VIII) s	3 rd position in Odia Debate

Saswat Kabisatpathy of Class 7 A has bagged the 1st position in District Level Sanskrit Shloka Chanting Competition, Ahana Nanda of Class 7 D has got the 1st prize in District Level Song Competition, S.Ananyaof Std VII has bagged the 3rd position in Odia Debate and Arpita Priyadarshini of Std VIII has bagged the 1st prize in Odia Debate competition organized by Sandhyatara which was held at Shri Aurobinda school on 28th of January, 2024.

Soumya Shree Behera of Std IV A has secured the 1st position and Anseley Isabellah Jitesh of Std IX C has secured the 2nd position in Drawing Competition held at Xavier's High School on 19th of January. 2024

Soumyashree Behera of grade 4 brought plenty of laurels to school by displaying her incredible drawing skills in district level competitions.

Raghavendra Sahu of Std 1 bagged the 2nd prize in Shloka Chanting Competition conducted by SSRUM, Dhenkanal held on 14th of February, 2024.

Bibhasindhu Barik of Grade10(Session 2023 -24) has bagged the second position in Men's Singles SL – 3 category and also won the Silver Medal in Odisha State Para Badminton championship.

JEE MAIN 2024 RANK HOLDERS

Congratulations
to the achievers



Omm Prakash Raj
95.75%



Rohan Ku. Swain
94.62%



Manas Pritam Sahoo
93.23%



Ankita Sar
91.46%



Ayushman Nayak
90%

Newsletter

Republic Day Celebration at DPS, Dhenkanal

Delhi Public School, Dhenkanal celebrated the 75th Republic Day on January 26th, 2024, with enthusiasm. The Principal, Mr. Vijay Kumar Sahu, along with the staff, hoisted the tricolour and led the National Anthem. The event included a parade by all the four houses, the slogan on Teen bar Harsh Dhvani, a patriotic song, and a graceful group dance by students of Grades V to VII. The Principal emphasized the significance of the day, urging unity and pride in the nation among students.



Panchayati Raj Divas Celebration at DPS, Dhenkanal

Panchayati Raj Divas, commemorating the Constitution (73rd Amendment) Act of 1992, was celebrated at Delhi Public School, Dhenkanal on March 5th. The event, under the guidance of Principal Shri. Vijay Kumar Sahu and staff, began with the lighting of the lamp and Veda chanting, followed by the national song "Vande Mataram." Teachers, including Ms. Afrin Hakim, Ms. Anupama Rout, Mr. Bibhuti Bhushan Mohanty, and Mr. Ganesh Mishra, delivered speeches in English and Odia, highlighting the significance of decentralization of political power. The program concluded with a melodious song by Ganesh Mishra, leaving a positive impression on all.



Scaffolding Classes at DPS, Dhenkanal

scaffolding classes held at DPS Dhenkanal's Pre-Primary, Classes VI-VIII from March 14th to 24th, 2024, fostered deep learning and skill development through various activities. From Jolly phonics to science experiments, storytelling to language learning, students engaged in a plethora of enriching experiences. Teachers provided gradual support, gradually removing guidance as students grew more competent, and employed instructional scaffolding techniques to enhance learning. From mathematics tricks to English debates, social science hands-on activities to laboratory visits, students were immersed in a diverse range of learning opportunities. These classes not only provided knowledge but also instilled a sense of excitement and lifelong learning, leaving a lasting impact on the students.



Orientation Programme at DPS, Dhenkanal

An Orientation Programme was conducted on Saturday, March 6th, for classes 10 and 12 for the academic session 2024-25. Parents were invited to participate in the program, which commenced with a welcome speech by Principal Mr. Vijay Kumar Sahu. Information regarding rules, regulations, exam patterns, and activities was shared by the teachers. Parents were introduced to class and subject teachers, briefed on school regulations, assignments, homework, exam patterns, and upcoming activities including sports. A feedback session addressed queries regarding school timings and exam patterns, with valuable suggestions noted for implementation. The event concluded with a vote of thanks from Ms. Anupama Rout. The active participation of parents ensured a productive session ahead, fostering collaboration between school and home.



Graduation Ceremony at DPS, Dhenkanal

The Pre-Primary Graduation Ceremony at DPS Dhenkanal on March 30th, 2024, marked a new beginning for Std-1 children, signifying their first step towards knowledge and wisdom. The event, filled with enthusiasm, featured a captivating welcome song and dance, followed by the highlight of the convocation ceremony where students received scrolls of merit amidst applause. Principal Mr. Vijay Kumar Sahu and Academic Head Ruth Matthew encouraged lifelong learning, concluding the day with a vote of thanks and leaving behind cherished memories. It was truly a joyous occasion as the little ones received their Graduation Certificates, carrying with them the message of keeping their spirits high for the journey ahead.





Dr. Ranjit Kumar Pradhan, Deputy Director and Regional Director of Education, Odisha, visited our Institute to inspect the potential opening of new courses such as BBA and BSc in Computer Science under the Shivani Group of Institutions.



Our Institute was awarded four prizes in the district-level flower show competition by the District Magistrate on January 26, 2024, during the Republic Day celebrations, with special thanks to Mr. A. K. Jena for his dedicated efforts in enhancing the beauty of our Institute.



During Road Safety Week, from January 1st to 6th, we marked the occasion with an impactful video promoting road safety awareness



Students from Synergy Institute of Engineering and Technology march proudly in an AIDS awareness rally, spreading crucial knowledge and solidarity.



Mr. A. K. Jena, Senior Security Officer felicitated by our CMT Mr. Binod Dash and Principal SIET Dr. Itishree Mohanty for his outstanding contributions



Congratulations to Swadhin Swaraj Behera & Sabyasachi Palei from the 3rd year Electrical branch for securing 3rd position in the university quiz competition at BPUT Rourkela on March 5th, 2024, on the birth anniversary of late Shri Biju Patnaik.



25 students from the Department of Computer Science at Synergy Institute of Technology, Bhubaneswar completed industry-oriented courses on "Cybersecurity" and received certificates.

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