## Sardar Patel Mahavidyalaya Chandrapur ANNUAL REPORT 2022-23

In the year 2022-2023, the college was accredited for the fourth time by NAAC on 14 and 15th September 2022. The Peer team of NAAC visited the college. Dr. Devashish Bhattacharya from Silchar University. Dr. M.Y Pirzada Srinagar and Edwin Gyandas Kanyakumari visited various departments of the college. Interacted with Alumni, students, parents of students, a cultural program was organized on this occasion. After checking the official documents, the peer team submitted its report to NAAC, according to which the college got B<sup>++</sup> grade with 2.93 CGPA in the 4<sup>th</sup> cycle. The next accreditation will be held in 2028. According to the report received, the system generated score and the evaluation by the peer team will be an important document for the further progress of the college & making strategic planning.

The session 2022-2023 started with the admission process, students applied for admission through the online portal of Gondwana University and college website. For the admission of various branches, the college has assigned the work to the admission committee, who runs the admission process smoothly by working as per the government rules. All the courses were started in the month of July after implementation of timetable designed by the timetable committee. A faculty wise induction program was conducted for the newly admitted students as per the directions of the University Grants Commission. In this information related to facilities available in the college, regulations of the college, government scholarship scheme available for the students, library, various working committees was given, interaction of all faculty members and cultural programs of the students were conducted. It was implemented according to the planning of Dr. Vaishali Thool. A faculty council meeting was held at the beginning of the new academic years. In this we had discussion related to improvement of education in college during this year, instructions were given for carrying out educational activities for the students. Due to the covid-19 there was collapse in academic schedule, the proper syllabus and examinations could not be organized, to avoid this academic loss, a bridge course scheme was implemented in the college. As per the schedule the students of all the branches, they have to go through the required knowledge related to subjects of the previous academic year which are required for further education. The complete report of the bridge course which was submitted to the university. The college participated in the NIRF 2023 ranking, submitted AISHE information for session 2021 on the web portal within the given time frame. MIS information was given and an academic audit report of the college was presented in Gondwana University format. The process of NAAC evaluation started in January 2022 and completed in September 2022.

In this session, a solar plant was established in the college, according to which half of the building is using non-conventional energy source and participated in the sustainable environmental policy. Spontaneously, some students arranged light in one room through solar panels. In order to radically change the teaching method, a total of 9 smart boards were installed in various classrooms and modern conference room was created. A new laboratory of the Department of Zoology was created. Social, educational and environmental activities were implemented throughout the year through various educational departments and various committees of the college. on behalf of Population Studies Committee of the College World Population Day on 11th July was celebrated. On this occasion a lecture of Dr. Vijay Gorde was arranged on the topic "The reality of the world population" which created Public awareness. On the occasion of cleanliness day, the manager of Hindustan petroleum company limited, Mrs. Vinanti Kesarkar gave the lecture on cleanliness. Nearly 900 students attended this webinar on hygiene and took oath on cleanliness. Due to the death of Mr. Chandrakat Shastri a watchman of our college, his family was facing financial crises. College staff helped his family with the amount of 18000. Gratitude was expressed by the Shastri family for the sensitivity shown by all the Employees.

NAAC Bangalore Advisor Dr. Devendra Kawde interacted with the staff and faculty of the college and explained the process of Assessment and accreditation. This event was organized by IQAC on 22nd July. On August 12, 2022, Gram Swachhata Abhiyan was implemented in the adopted village Visapur through the National Service Scheme. The Hindi department, organized a play based on Birsa Munda's life, the play had good performance and participated in the National Drama Competition. On August 12, under Azadi Ka Amrit Mahotsav, District Legal Services Authority and District Traffic Control Branch conducted guidance on- Anti Raging, Road Safety, Cyber Crime by Mr. Sumit Joshi and Shri. Praveen Patil's. As part of Azadi Ka Amrit Mahotsav, the flag was hoisted on the roof of the college for three consecutive days from 12th August to 14th August 2022. Under the Har Ghar Tiranga initiative, tricolors were distributed to all the teaching and non-teaching staff of the college with the help of the Municipal Corporation. On August 13, as per the instructions of the Government of India, a slide show was shown through audio-visual medium on Partition Horror Remembrance Day by the Department of History. The pain of partition was actually seen by the students on the screen. Appropriate commentary of all events was done by Dr. Purushottam Mahore. Collective National Anthem was sung on 17th August as part of Swarajya week. The students from Arts and Commerce Department of the college, in collaboration with Eco-Pro, organized a tree protection program in the adjoining forest and describe about the importance of forest conservation. A parent meeting was held on 24th August with the purpose of facing the Peer Team in the month of September. The newly appointed Registrar of Gondwana University Shri. Anil Hirekhan was felicitated. In connection with the election of various authorities conducted by the university, training was given to the employees of the district. Social worker Mr. Amrut Bang interacted with staff and students in NIRMAN camp at Search Gadchiroli. On August 29, 2022, a guidance program was organized by Ms. Varsha Jamdar for the Women's Grievance Redressal Cell.

On August 31, the student council installed a Ganesh idol. The Computer Science department organized an English speaking class for new students for a month to improve their language skills and confidence in speaking. Professor Renu Katkar provided guidance on language and speaking skills. The District Employment Office and NSS department organized an awareness campaign to provide information on employment opportunities. The MasterSoft company added the ITLE module to the ERP system to provide teachers with the ability to give information, notes, and assignments to their students. The Microbiology Student Club was inaugurated, and Teacher's Day was celebrated on September 5. The Home Economics department organized a National Nutrition Week event. Every year, the Hindi department celebrates Hindi Day on September 14th. This year, they organized a competition for thoughtful writing, poetry reading, and essay writing. The College Development Committee meeting was held on September 12<sup>th</sup>. September 19th, a cleanliness rally was organized through the Eco-Pro and National Service Scheme, and a cleanliness campaign was launched at the college gate. Blood donation camp and dental check up camp was organized through the Rotary Club in memory Late Shantaram Potdukhe on his fourth death anniversary. On this day, in recognition of outstanding work in the administrative field, Mr. Ajay Gulhane, District Magistrate, Mr. Ashoksing Thakur, a historian, and Mr. Raja Bozhawar, for outstanding work in the cultural field, were honored. In this context, the editor of Maharashtra Times, Mr. Aparajit, and Mr. Ravindra Shobhane of the Vidarbha Sahitya Sangh, presented lectures on the diverse life experiences of the late Shantaram Potdukhe. On September 24, 2022, National Service Scheme Establishment Day was celebrated through a lecture. On September 27, 2022, the Library Department organized a book exhibition in honor of Ranganathan Day. The Library Department organized a two-day workshop on various aspects of modernization in libraries in collaboration with the Rajaram Mohan Roy Library Foundation on October 18th and 19th. Funding for this was approved by RRRLF.

Under the induction program singing competition was organized by the Cultural Department, Students won 16 prizes in the singing competition and the Indradhanushya competition, and represented the university in the state-level competition. In the competition organized by the Youth Biradari (India) at the Renaissance College, students participated and won team and individual medals. In the debate competition organized by the Karamvir

mahavidyalaya Mul, Students won the rotating trophy. The first cultural program organized by the faculty and staff of Gondwana University showcased excellent performances. The English department established and renovated the English Language Lab and inaugurated it. On October 15, the English Literature Association organized the "Book of the Year" competition. The Environment Department organized a lecture on e-waste management by renowned social worker Dr. Balamukund Paliwal on September 7. Environmentalist and founder of Eco-Pro, Mr. Bandu Dhotre, guided students on the topic of wildlife conservation and addressed their various concerns. Mr. Ishrat Ansari from the Physics department conducted a workshop on the Fabrication of Furnace, a Hand-on Experiment for Faculty Development, and Dr. Abha Khandelwal from Hislop College guided on the topic of Computational Physics. The students also visited the Raman Science Center in Nagpur and organized programs on the subject of Physics in their daily lives. The students of the Physics participated in the VUPTA seminar. Dr. Shardul Vagh gave a lecture on Bioinformatics organized by the Department of Zoology, and Mr. Nishikant Kale conducted a webinar. Students of the Zoology department visited the the Madhumakshika breeding center, and the organ exhibition at the medical college. A program was organized by the department to guide these new students who have a unique interest in stem cells. The students of the Department of Microbiology visited the Matoshree Old Age Home and emphasized the importance of cleanliness to the students of Lokmanya Kanya Vidyalaya. They also secured the first position in the state-level seminar competition held at Bajaj College Wardha. The Microbiologist Society awarded the Best Student Award. The students also visited the research institutes C.I.C.R. & NEERI. A workshop on PCR technique was conducted through the Hi-media Lab. Dr. Prajakta Ratnaparkhi delivered a lecture on Nail it and guided on MS Access, while Dr. Ajay Kushwaha guided in a five-day national training program on research. Students of Guru Nanak Public School visited the new fully-equipped laboratory here. The Computer Science and Research Department organized a industrial visit to Ballarpur Paper mill, and provided free guidance for the MCA entrance exam. Mr. Jayraj Metapalli delivered lecture on the topic of Skill Requirement for real-time work. There were also seminars on Blind Coding Competition, Power Point Competition, and Beyond the Vision Competition for computer students. Mr. Mahesh Yelekar held a webinar on Cloud Technology, and Mr. Abhishek Acharya provided guidance on the subject of digital business opportunities. The inauguration of NASCOMM funded computer laboratory was done by Mr. Murlidhar Nara on behalf of the Nascom Foundation. Mr. S. Kishor provided guidance to MCA students on AI Tools.

The Department of Chemistry organized a lecture on CFT/MOT by retired professor from Amravati Dr. Wasudev Marathe for MSC students. A Google form was used to conduct an examination to assess the knowledge of newly admitted students. The institution also organized the Concept Test in Chemistry (ACT) at the national level. A lecture by Mr. Wakudkar sir was organized to provide guidance on exams such as NET/SET/GATE/JAM. A seven-day workshop was conducted to prepare for these exams. The students visited the plastic industry and learned about their direct operations. Five students participated in a state-level science exhibition held at Shivaji College, Rajura and received prizes. The students also participated in a state-level research festival at Pune University. They also participated in a state-level seminar competition held in Wardha. The university has introduced a skill development program in water and soil analysis. Two students from the postgraduate department were selected for training at IIT Mumbai.

Through placement cells, various training programs and job opportunities have been made available to students. HCL Technologies Nagpur conducted a selection process for students. Light of Life Trust, volunteer-based organizations organized a placement drive for students having interest in social work. NIIT has provided students with the opportunity to be selected for ICICI Bank through their institution. Through the CSR initiative of Barkley Company in Pune, Rubicon Company has provided Soft Skill & Employability Readiness training. Accenture has registered students for this software company. 70 selected students have taken the Cognitive Test at the college on behalf of the company. TCS has registered students for EQT. Students participated in two government-organized job fairs. To provide various employment opportunities, a partnership agreement has been made with Param Skill Institute in Aurangabad. Reliance Jio Company has sent an invitation for students to participate in their selection center. Through the Competitive Exam and Career Guidance Center, organized guidance of Mr. Rupesh Raut, a statistical officer, for students. The Career Katta program was held under the auspices of the Maharashtra government to enhance ability to crack competitive examination and develop entrepreneur skill. Total of 113 students were registered for this program, . As a result, the college received a district-level award. In the next five years, some students from the college will pass competitive exams and start their own businesses with guidance from the Center of Excellence, which has been approved for a grant of 10 lakh rupees. A one-month training program for banking exams was conducted at the guidance center for competitive exams. On November 25th, Mr. Yashwant Shitole provided guidance to the students during the counseling session. On March 16th, a workshop was conducted for all Principal and career katta coordinator in Chandrapur and Gadchiroli districts.

According to the information received from MSFDA of Maharashtra state, a Rational Thinking Cell has been established in the college. Two professors were sent by college to MSFDA for a Legal Awareness Camp. Dr. S. V. Madhamshettiwar was given permission to participate in the level 2 workshop organized by IISER Pune and MSFDA. Principal attended the discussion session of MSFDA held at Anand Niketan College warora.

At the college, 18 subjects have been approved as research centers and many research students have received scholarships from institutions such as Barti, Sarathi, and Mahajyoti for research. In this semester, a total of 11 students who registered were awarded a Ph.D. degree. To collect all the information related to research, it was decided by RAC to take notes in a diary by the research students. Dr. Raksha Dhankar, has been given responsibility as coordinator of research center. Students participated in the research festival "Avishkar" organized by the university and 12 students represented Gondwana University in the state-level competition held in Pune.

The Department of Fashion Designing at the college organized a lecture by Mr. Mandaokar on the subject of Costume Designing in relation to the film industry. Students used their knowledge gained from the curriculum to design dresses according to given themes and showcase them through a fashion show. The best students were awarded and encouraged to continue their work. To further develop their skills, a grand fashion show was organized in which 114 students participated. Actress Radha Sagar guided the students in the show. The Marathi department also organized a discussion program by Mr. Patkar and Mrs. Aruna Sabane on the topic of personality development. On the occasion of Marathi Language Day, a speech competition was held on the topic of Savitribai Phule. In the Hindi department, Dr. Sunil Bansod from kolhapur gave a lecture on the history of Hindi literature.

In the college, appropriate programs are organized through which greetings are conveyed on the occasion of the birthdays and anniversaries of all notable men. Floral offerings and cleanliness campaigns were carried out on the occasions of Gandhi Jayanti and Shastri Jayanti. On the occasion of Sardar Patel's birthday, a pledge was taken in the context of unity by offering floral tributes to his statue. Floral tributes were also offered to Savitribai Phule, Mahatma Jyotiba Phule, Netaji Subhash Chandra Bose, and Balasaheb Thackeray's photographs. On Constitution Day, readings were held with the aim of promoting democratic values and raising awareness among voters. To achieve this goal, the Department of Economics organized a rangoli competition, while the Computer Department organized a slogan competition. On the occasion of International Women's Day, a program was organized to meet with ACP Mrs. Reena Janbandhu and Additional SP Mrs. Radhika Fadke Madam in Chandrapur. They shared their experiences of how they achieved their positions and encouraged the present female students to come forward in this field. They also paid tribute to Dr. Babasaheb Ambedkar on his birth anniversary by offering flowers to his photo. 32 students of the college also paid their respects to Dr. Babasaheb Ambedkar by studying for eight hours. They also offered flowers to the statues of Bhagat Singh, Rajguru,

Sukhdev, and Rani Ahilyadevi Holkar. The tribute to the first journalist Mr. Balshastri Jambhekar by offering flowers to his photo.

On October 10, 2022, the Chandrapur Municipal Corporation and Health Department organized a health check-up camp for female employees, distribution of medicine to students over 19 years old, distribution of calcium and zinc tablet, as well as vaccination. The History Department and the Indian Government's Archives Department organized a Modi script training camp.

On behalf of Hindustan Petroleum Corporation Limited, a scholarship of Rs. 57,93,300/has been approved for 937 students in the economically weaker section at this college under the CSR scheme. The amount has been credited to their bank accounts. Due to excellent performance in the sports field on the establishment day of Gondwana University, they were honoured with incentives and prizes for the annual events of General Championship and Shabd-Gandha.

Dr. Urvashi Manik from the Department of Physics and Dr. Shailesh Shukla from the Hindi Department were selected as non-official members of the Gujarat Literature Society and the Hindi Literature Society respectively by the Maharashtra government. Dr. S.B. Kishor was honored with the Master Award for his excellent work in the IIT Spoken Tutorial program at IIT Mumbai. Dr. Sunita Bansod from the Hindi Department received the Savitribai Phule Ideal Teacher Award. Sheetal Bora from the Department of Computer Science was honoured with the Knowledge Gem Award and the Educator of the Year Award. The Vidarbha Literary Association, Nagpur, in collaboration with college organised the literary conference "Marathi Sahitya Sammelan", was held on December 16, 17, and 18, 2022, at the Priyadarshini Auditorium. The Commerce Bulletin has been published by the Commerce Department at the college. The department has provided guidance on job opportunities in RBI. The Alumni Association election has been completed. A workshop on creating an environmentally-friendly Ganesh idol has been organised by the Alumni Association. Dr. Dilip Gore and company secretary Mr. Killedar from Nagpur have been invited to provide guidance on the necessary procedures for starting a startup.

Dr. Chetan Singh Solanki, a professor at IIT Mumbai, registered students for an online energy literacy training program offered by the Energy Swaraj Foundation. 392 students completed the training and were selected to participate in a Clock Designing workshop on Earth Day in Delhi on April 20th. The college was chosen to receive the Climate Clock and Energy Swaraj helped in assembling this climate clock. The NSS of the College organised a residential camp for university level residents at Adopted village Visapur from January 27, 2023 to February 2, 2023. This year, a camp was organised on the theme youth power on rural development. Dr. Vaibhav Mehta, a data scientist from Japan, guided on the importance of dialogue in personality development. Inspector Sudhir Jadhav of the Traffic Department provided guidance on road safety and traffic rules. Mr. Mujawar Ali provided guidance on cyber security. The students contributed by building a check dam on the Wardha River through voluntary work. The medical officer of the Visapur Health Center, Dr. Avisha Madavi, conducted a health check-up camp and provided guidance on mental health for mobile addicted and deprived students. The coordinator of the Jalbiradari, Mr. Sanjay Vaidya, explained the importance of water conservation. Students visited the Matoshree Old Age Home to cultivate empathy. The Skill Development Officer, Mr. Shailesh Bhagat, provided guidance on employment, self-employment, and career opportunities. Mr. Rahul Takdhat from Anulom Foundation provided information on government schemes. Eight students from the NCC participated in state-level camps, challenge camps, adventure camps, at various locations.

The selection of students for the academic year 2022-23 has been done by the N.C.C. department. Shrikant Chichghare has been selected for the Pre-RDC at the Pune level. The N.C.C. C certificate examination was held on 8th and 19th February. Aniket Hajare selected for the EBSBC Camp in Bhubaneswar, Ritik Girsaadale for wardha camp, and Adarsh Maske and Akshay Gatade for camp held at Tirupati during 15th February to 15th March, students interned in various media through the Public Relations Department. On 24th March, Mr. Nagaraj Manjule, actor Akash Thosar, Sayaji Shinde, and Sayali Patil met with the students for the promotion the film "Ghar, Banduk, Biryani". On 29th March, actress Radha Sagar had a dialogue with the students. The students of the Department of Mass Communication visited the All India Radio Center and understood the work done there.

The sports department of the college organizes various sports events. In this session, 11 teams from won first place, while 5 teams were in second place and 4 teams were in third place at various university level sport events. 90 students from the college represented the university, while 17 students participated in national-level sports competitions. Additionally, 18 students represented the state. The sports department organized three inter college-level competitions. On July 27, 2022, the Gondwana University-level Principal Forum meeting was held. The Geography department conducted a social and economic survey of the Junona village.

Gondwana University has announced the merit list based on the summer 2022 exams. The list includes 58 students from the college, with 4 students receiving gold medals. Following college teachers participated in faculty development program organized by Academic staff colleges.. During this semester, Prof. A.J. Kutemate, Dr. Prful Vaidya, Dr. Ramnaresh Sisodia, Dr. Sanjay Ramteke, and Dr. R.S. Biradar have completed short-term and refresher courses. The faculty of the college has published a total of 73 research papers this semester. Among them 12 from English Department, 6 from Hindi Department, 7 from Commerce Department, 2 from Mathematics Department, 3 from Marathi Department, 13 from Physics Department, 4 from Environment Department, 3 from Sociology Department, 2 from Economics Department, 1 from Computer Science Department, 4 from Microbiology Department, 5 from Chemistry Department, Home Economics 10 research papers were published by the department and 1 research paper was published by the Department of Political Science. 13 books were published during the year.

The college has released the Student Satisfaction Survey for 22-23, which was conducted online via Google Form on April 19, 2023. The AQAR for the academic year 2021-22 sent to NAAC Bangalore via online mode on May 23, 2023. AISHE 21-22 was also sent on January 19, 2023.

Payal Bankar participated in the International Essay Writing Competition organised by UNIC India, Bhutan and Heartfulness Education Trust. With the cooperation of the college administration, the guidance of the principal, the hard work of the faculty and the affection of the non-teaching staff towards the students, Hard work and continuous efforts of the students, We believe that the college will reach a higher peak.

## **Report Written by:-**

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