

### ST. ALOYSIUS' COLLEGE

AUTONOMOUS JABALPUR- 482001 MADHYA PRADESH, INDIA

### **CRITERION-6**

GOVERNANCE, LEADERSHIP AND MANAGEMENT

**Key Indicator – 6.5.3** 

**Quality Assurance Initiatives** 

Inclusivity and Equity



Quality and Excellence



. Holistic
Development



**Metric No.: 6.5.3** 





**Document Name** 

College Annual Report - 2023-24







#### ST. ALOYSIUS' COLLEGE (Autonomous)

College with Potential for Excellence by UGC

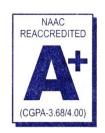
**DST FIST Supported & Star College Status by DBT** 

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#### Dr. Fr. J. Ben Anton Rose (MA., B.th., Ph.D)

### Principal's Report 2023-24

"Success isn't always about greatness. It's about consistency. Consistenthard work leads to success. Greatness will come."

Dwayne Johnson

St. Aloysius' College, a premier institute of the city has been consistently progressing towards better results in both academic and non-academic spheres. The diligent hard work and perseverance of students and teachers over the long span of time has aggrandized a reputation that speaks volumes about the College. With the highest CGPA (NAAC) in the state of Madhya Pradesh, the college continues to march and lead other institutions in Central India.

### **ACADEMICS:**

The session 2023-24 had been an eventful year with a number of accomplishments and lessons learnt. The college started with great ardor and enthusiasm on 26 July 2023 by welcoming the first year students and organized an enriching Orientation Programme for them with an aim to apprise them with college examination system, autonomy, facilities like clubs & societies, library, ICT, Role of English and Hindi Language.

"You must be the change you wish to see in the world" said Mahatma Gandhi. St. Aloysius' College (Autonomous), Jabalpur organized an eleven days Global Education Partnership Program (GEP) under Global Understanding Program (GUP) on the theme "Global

Economy" from March 18-28, 2024 in which seventy-two students participated from seven institutions belonging to different parts of India as well as abroad.

The college values and understands the significance of timely result announcement for final year students. In the city of Jabalpur St. Aloysius' College was the only institute that announced the results of UG & PG in the months of May-June. In the session 2023-24, a total 1568 students appeared for UG and 167 in PG final examinations. The total pass percentage for the Under Graduate classes *viz* B.A./B.Sc./B.C.A. was 100%; B.B.A. was 99.58%; B.Conn. was 98.88% and of Post Graduate classes *viz* M.A.- Political Science and English Literature was 100%; M.Sc. Chemistry, Computer Science, Zoology, Mathematics and M.Com. was 100%.

The college regularly organizes national seminars, conferences and workshops to professionalize and equip the faculty members. The following are the details: A two-days National Seminar on "Prospects of India towards Economic Integrity: Visualization of *Vasudhatua Kutumbakam*" sponsored by the Indian Council of Social Science Research (ICSSR) was organised by the Department of Economics on 21-22 July 2023, with the aim of exploring India's economic landscape in the global context. The Department of Commerce organised a National Seminar on "G-20 and Green Growth: Collaborative Action for a Sustainable Future under *Saptrishi* Budget 2023" on 24-25 November 2023 sponsored by ICSSR. This seminar highlighted the G20 's role in shaping policies for green growth and sustainable development, emphasizing collaborative actions for a sustainable future. The Department of Education organised a two days National Seminar on "Education for Sustainability: Navigating the Changing Landscape of Higher Education" sponsored by ICSSR on 2-3 March 2024. The Department of Chemistry conducted a National workshop on "Synergetic Research Approach through RSM, Molecular docking and SPSS for Scientific Computation" sponsored by MPCST from 4 to 6 January 2024.

The college faculty was actively engaged in research and publication. The college teachers published 03 self-authored books, 07 edited books, 01 monograph. The faculty attended and participated in International (03), National (91), Workshops (12), and Faculty Development Programmes (82). Research & Publication in this session had been fruitful and rewarding. The faculty members published 12 research papers in Scopus Index, 12 in Web of Science, 17 in UGC Care List and 99 book chapters in various reputed international and national journals.

I am happy to share that in the session 2023-24, as per the *India Today* magazine of higher education institutions, the College secured the following All India ranking: 74<sup>th</sup> in Arts, 89<sup>th</sup> in Commerce, 105<sup>th</sup>in B.B.A., 104<sup>th</sup> in Science and 131<sup>5t</sup>in B.C.A.

The departments of the college provided varied opportunities to students to excel and participate in different curricular and extra-curricular activities conducted through various fests

viz Lit Fest, Chem-Fest, Zoo-Fest, Eco-Fest, Vigyanam Garjana, Bharat Business Conclave 2.0 and Meraki.

The Annual Prize distribution ceremony for the session 2021-22 was held on December 20, 2023. The Chief Guest for the function was Most Rev. Leopoldo Girelli, Apostolic Nuncio, India and Nepal, Most Rev. Gerald Almeida, Bishop, Catholic Diocese of Jabalpur and Fr. Abraham T., Vicar General present as the Guest of Honour. The meritorious students were rewarded with 40 gold medals and 40 certificates from various fields. The Annual Prize

distribution ceremony for the session 2022-23 was held on February 22, 2024. The Chief Guest for the function was Justice Rajendra Menon, Chairman armed Forces Tribunal, The programme was presided over by Most Rev. Gerald Almeida, Bishop, Catholic Diocese of Jabalpur and the Special Guest, Former Principal, St. Aloysius' College and Director, St. Aloysius Institute of Technology, Dr. Fr. Davis George. The meritorious students were rewarded with a total of 47 gold medals and 35 certificates from different streams. It gives me great pleasure to report that our college has attained research center status in the field of commerce.

The Placement Cell organised training sessions and placement drives for the final year students via programme called *UDAAN* in collaboration with TIME that benefitted numerous students for their upcoming future. Such programmes lead to achievements, Ms. Keya Chakraborty of M.Sc. IV semester-Physics was selected as Optical Engineer (on project) in LEOS, Laboratory of Electro-optical Systems, ISRO Bangalore, 80 students have also been placed in companies like Collabera, Concentrix, Jaro Education, Codeyoung, Teleperformance, No Broker, SBI Securities, SBI Credit Cards, Planet Spark, TCS, Sutherland, Assist Click, and British Telecom.

#### **EXTRA-CURRICULAR:**

"The quality of life is determined by its activities" said Aristotle. The college has a remarkable track record in extracurricular activities and is at the forefront in leading by example in various co-curricular activities ever since its inception. In NCC, the cadets have performed outstandingly and brought laurels to the institution. In the session, Cadet Aditi Chouksey (Ship Modeling Briefer), Cadet Aditi Mishra (Singing), Cadet Praduman Dubey (PMs Rally), Cadet Captain Harshit Singh Mehrolia (All India Best Cadet) participated in the prestigious Republic Day Camp 2024 at New Delhi and Cadet Shilpa Panna and Cadet Bharti Verma attended the Nau Sainik Camp at INS Shivaji Lonavala, Mumbai. Cadet Captain Harshit Mehrolia secured second position as all India Best Cadet in Senior Division Navy, was also recipient of the Warrior Medallion from Corps Commander of 21 Corps in Bhopal Military Station, and a medal from Hon' ble Chief Minister of Madhya Pradesh, a cheque of Rs. 2100 from Hon' ble Governor of Madhya Pradesh, cash prize of Rs. 2500 from Corps Commander of 21 Corps Bhopal Military Station, Rs. 30,000 as cash prize from

Hon' ble Chief Minister of Madhya Pradesh and Rs. 25000 from Additional Director General of Madhya Pradesh and Chhattisgarh Directorate. SUO Adeeti Mishra and UO Yashika Jain received cash prizes of Rs. 3500 each as group level Best Cadet.

In the cultural field, Falguni Ghansela participated in the National Youth Festival at Agricultural University, Jalandhar and secured  $2n^d$  position in Western Solo and  $3r^d$  position in Solo Sugam singing competition and Sidhharth Tiwari secured  $6^{th}$  position in Quiz. The college students participated in Zonal Youth Festival organized at Subharti Merrut from 29 -31 January 2024. The students won first prize in quiz competition and Solo western.

### **SPORTS:**

The college sustains commendable success rate in sports activities from the time of its inception. This year in sports, the college performed excellently as evident in its multiple awards detailed below. At the International levels: Mehak Jaiswal (B.A. IV Sem.)-position in 1S<sup>t</sup> Asian Dueball Championship in December 2023, Mumbai;

Tanya Jatav (B.Com. IV Sem.)-5<sup>th</sup> place in 11 <sup>th</sup>Asian Junior Wushu Championship in August 2023 Macao, China; Rubina Francis (M.Com. I Sem.)- bronze medal in Shooting Asian Para Games 2023-24, Hangzhou, China and Aarti Tiwari (B.A. II Sem.) and Sapna Pandey (B.Com. II Sem.)- Two bronze medals in individual and team events in 13<sup>th</sup> Silent Knight Karate Cup at Malaysia. At the National level: Vanshika Namdeo (B.Com. IV Sem.)gold medal in Wushu National Games and Chirag Vidhyarthi (B.Com. III Year)- gold medal in Archery National Games, Goa. Khelo India National Games: Tanya Jatav (B.Com. IV Sem.)gold medal in Wushu, Bhagwati Nagar, Jammu and Vanshika Namdeo (B.Com. IV Sem.)bronze medal in Wushu in February Rachi, Jharkhand. At South West Zone Competitions: Amey Rai (B.A. I Year)- gold medal in Archery at Bhatinda University; Amit Kumar (B.A. II Year)- Overall gold medal in Archery; Kritika Bichpuriya (B.C.A. II year)-two gold medals in Archery; Aarti Tiwari (B.A. I year)- silver medalin Karate in January, Bhopal and Chirag Vidhyarthi (B.Com. III Year)- One silver and two bronze medals in Archery. At All India University level: Vanshika Namdeo (B.Com. IV Sem.)- four gold medals at All India University at University of Jammu; Tanya Jatav (B.Com. IV Sem.)- two gold medals at All India University at University of Jammu and Chirag Vidhyarthi (B.Com. III Year)- gold medal in Archery at Patiala University.

The college teams participated in Intercollegiate tournaments organised by the various colleges under the supervision of Rani Durgavati Vishwavidhyalaya, Jabalpur and were winners in- Badminton (men & women); Chess (men & women); Football (women); Basketball (men & women); Volleyball (men); and Kho Kho. The College teams were

runners-up in Cricket, Table Tennis (women), Kabaddi, Football (men), Handball (men), Cricket (women), Football (men). In the session 2023-24 students participated in various games and earned laurels for the college. At International level 05, *Khelo* India University 06, All India University 12, Inter University 22, Nationals 13, *Khelo* India National 02, National Games 02, State 57 and District 96 students participated.

Once again, I would quote the Father of the Nation, "Our ability to reach unity in diversity will be the beauty and test of our civilization". The Jabalpur Inter Religious Forum (JIRF) strives to contentment, kindle light of tolerance, amity and fostering brotherhood/sisterhood amongst the society members by celebrating various festivals. The college celebrated festivals like Deepawali, Gurunanak Jayanti and Christmas. The Deepawali function was celebrated on 18 November 2023, Hon' ble Justice Shri Vishal Dhagat, High Court, Madhya Pradesh, Jabalpur, was present as the chief guest. The Most Rev. Gerald Almeida, Bishop of the Catholic Diocese of Jabalpur, was the guest of honour and the message was delivered by Dr. Sonal Ameen. The Gurunanak Jayanti was celebrated on 2 December 2023 Dr. R. S. Chandok, Principal, Sri Guru Tegh

Bahadur Khalsa College, Jabalpur was present as the chief guest. The guest of honour was Prof. S. Manohar Singh Reel, President, Jabalpur Sikh Sangat (Regd). The Christmas programme was celebrated on 21 December 2023, Shri Jagat Bahadur Singh, Mayor Jabalpur was the chief guest of the function. Most Rev. Gerald Almeida, Bishop of Catholic Diocese of Jabalpur, graced the function as the Guest of Honour and the message was delivered by Rev. Fr. Vijay Maravi, parish priest of Ghana, Jabalpur.

The Annual Social Gathering was held on 22 and 23 December 2023 and is one such platform that provides ample opportunities to showcase the creative and artistic talents of our enthusiastic students. On the first day, Shri Rakesh Bajpai, Head, Department of Physics & Electronics, Rani Durgavati Vishwavidhylaya Jabalpur was the Chief Guest and on the second day, Shri Ashok Ishwardas Rohani, MLA Cantt. Jabalpur, Guest of Honour was Prof. Vivek Mishra, Dean of Social Sciences and Head Department of Political Science. The students participated with full zeal and excitement in this extravaganza of songs, dance and skits.

The college as part of Institutional Social Responsibility (ISR) cell, organised multiple activities under SPARSH programme. These initiatives are undertaken to generously give back to society what it receives. The college regularly organizes guest lectures and awareness campaigns on conjunctivitis, sustainable farming, blood donation drive, plantation drive, eye check-up camps, yoga, etc. to foster holistic development.

The College witnessed three retirements of non-teaching staff this year. On 31 July 2023 Mr. Prakash Parwar, accountant and Krishna Bai retired after their long services, sincerely

devoted to the betterment of the college. On 30 September 2023 Mr. Anto J. Thattil also retired from his services as a lab attendant from the Chemistry department. The College upholds them in gratitude for their sincere duties and wishes them good luck in their new phase of lives.

January 13, 2024 will be etched in the history of St. Aloysius' College, when the Principal Dr. Fr. J. G. Vazhan Arasu was announced as the Bishop Elect of Catholic Diocese of Jabalpur by the Pope from Rome, Italy. As the Bishop Elect of Diocese of Jabalpur, the Principal bid adieu to the Aloysian family for greater duties. A memorable farewell was arranged for Msgr. Dr. Fr. J. G. Valan Arasu on the 1 April 2024 by the Aloysian fraternity. He was responsible for scaling the college to greater heights and established its reputation as a premier institute in the state of Madhya Pradesh with the highest CGPA. Dr. Fr. J. G. Vazhan Arasu was ordained as the new Bishop of Diocese on April 8, 2024 in a grand Episcopal Ordination ceremony organised at St. Peter & Paul Cathedral, Jabalpur from 4:00 pm onwards followed by a fellowship dinner. This stellar achievement will go down in the history of the college for ages to come and the fraternity sincerely wishes him good luck as the leader of the community.

The Alumni Association of the college felicitated the newly elected Bishop Most Rev. J. G. Valan Arasu, Bishop Catholic Diocese of Jabalpur, Justice Prakash Shrivastava, former Chief Justice of Calcutta High Court and Dr. Fr. J. Ben Anton Rose, the new Principal of the college on 11 May 2024.

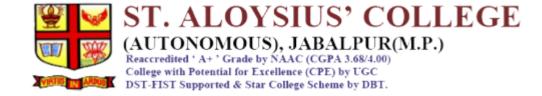
"Success is the sum of small efforts- repeated day in and out" said Robert Collier. The college has grown in leaps and bounds only because of the genuine hard work of both students and faculty in various fields. I am greatly thankful to each and every one for making this pathway of success a memorable one. I must also take this opportunity to thank every stakeholder of the college for having faith in the organization and contributing towards its development. I also earnestly request your blessings and good wishes to me for leading the institution to grow from strength to greater strength as the new Principal of St. Aloysius' College from this year onwards.

"The pursuit of excellence with unrestrained passion can lead to the accomplishment of wonders with unsurpassed joy". - Aberjhani

Dr. Fr. J. Ben Anton Rose **Principal** 

St.Aloysius College(Autonomous) Jabalpur

2023-24



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### Research Project Under the Guidance of Our Faculty

S.N o.	Research Guides	Departme nt	Name of Students	Title of Project		
1	Dr. Neelanjana Pathak	English	Mrs. Aditi Ranjan	"Protest in the plays of Badal Sircar."		
			Lalit Ratonia	Social Problems in the Plays of Mahesh Dattani		
2	Dr. Kallol Das	Physics	Ganesh Prasad Nishad	"Computational Modeling of Refractive Index and Micro-Hardness Studies of Zro2 and PMMA Composites"	2	
			Preeti Tiwari	Finding Appropriate Mathematical Models of Refractive Index and Micro-Hardness Studies Conducted on V205and PMMA Composites		
3	Dr. Anjali D, Souza	Chemistry	Mr. Shubhrant Wardhan	"Adsorption of Heavy Metals in Industrial Effluent of Jabalpur Through Fungi /Algae"		
	Dr. Carolin Saini	rolin Hindi	Mr. Ram Lal Kurmi	Gurugranth Sahib Me Anusyut Bhakti Tatv Ka Anushil"		
4			Ms. Nilu Kanojiya	"Pravsee Sahityakaron Ke Katha Sahity Me Bharteey Samvedana Ka Anusheelan Ke Vishehsh Sandarbh Me"	4	
			Mr. Praveen Singh	"Pravasi Sahityakaron Ka Adhyayan Fiji Ke Sandarbh Me"		
			Mr. Sanjay Patel	"Adhunik Yug Ke Sandarbh Me Sant Ravidas Ke Kacy Ka Mulyankan"		
5	Dr. Sutapa Ray	Chemistry	Ms.Anita Gajbhiye	"Poly Vinyl alcohol (PVA) Based Macro porous Hydrogel Materials for High Performance Separation of Oil –Water mixtures."		
			Mr. Anil Kushwaha	"Modelling of quantative structure activity relationzhip for the adsorption of substituted aromatic compounds on local clay of katni region."	3	

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(AUTONOMOUS), JABALPUR(M.P.)
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			Mr. Anand Pratap Singh	"Experimental and theoretical Studies of heterocyclic Schiff bases and their Complexes with Vanadium, Molybdenum and Copper."		
6	Dr. Smarika Lawrance	Chemistry	Ms. Pragati Sahu Drug Delivery through Nonoparticals			
			Ms. Priyanka Toppo	Wound Helaing Using Hydrogel.	2	
7	Dr. Shweta Likhitkar	Chemistry	Mr. Rajesh Sahu  Iron Oxide Crosslinked Biopolymer for Pargeted drug Delivery		2	
			Ms. Asra Karimi Biopolymer Based delivery system			
			Mr. Enosh Philip	"Development of Hydrogels From Lignin and Assessment Matels binding capacity for wastewate treatment."		
8	Dr. Laxmikant Pandey	Biotechno logy	Ms. Akansha Singhal	"Fabrication of Biopolymer Based Nanogel for Topical Wound Healing"		
				"Antimicrobial Efficacy Of NanoparticleDerived From Stachytarpheta IndicaExtract As Novel Therapeutic AgainstGastrointestinal Pathogen HelicobacterPylori"		
			Borkar Mansi Maroti	Design of Bacterial Consortium For chromium Detoxification with Special reference ot safety environment	8	
			Ingelela Marian Rajini	"Determine the Prevalence of S Aureus in food products and pereorming Toxin-gene profiling of the isolates"		
			Sumeetpal Kaur	"Dengue virus core protein interactions with nuclear components and their significance in virus replication and pathogenesis."		
			Dibyendu Gangopadhyay	"Analyse the study of variations of genetics in ovarian cancer"		
			Mr. Ritesh Pandurang Bhagat	"Analyse the Production of Food in the agriculture technology"		
9	Dr. Vishwas	Political	Ms. Piya Jaiswal	Study of the role of regional political parties in the politics of Madhya Pradesh with special	2	

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Mr. Pramod

Patel

DST-FIST Supported & Star College Scheme by DBT. Patel Science reference to the elections of 2023-24. Analytical study of the discussion area of Ms. Shikha Jabalpur with special reference to Vidyan Sabha Sharma of 2023. Premchand ke Katha Sahitya me Rashtriya Mr.Rajesh Chouhan Chetna ka Anusheelan Vidhyaniwas Mishr ke Bhashiya Chintan ka Mr.Ravindra Dr. 10 Yadav Anusheelan 4 Abhilasha Hindi Mr.Om Prakash Jagatguru Swami Rambhadracharya ke Shukla Yadav Arundhati Mahakavya ka Bhaashiya Anusheelan

Samkalin Samajik Rajnitik Yatharth Aur Hindi

### **Sports**

Upanyas

A sound mind in a sound body," as believed by the Greek philosopher Thales, sports tends to shape personality and complements growth, keeping in mind our college students tries to grow more comparatively while participating in different events.

This year the intercollegiate tournament started with **Badminton** competition 2023-24 which was organized on 20th and 21<sup>st</sup> September 2023-24 by Govt. Science College, both the team played final against UTD and stood winner, 2 Girls and 3 Boys got selected for District, Division and University competition.

22th September 2023 there was table tennis Women competition organized by Govt. College Barela where our team stood Runner up 1 got selected for district and division team .3<sup>rd</sup> October 2024 Inter Collegiate Wrestling Competition was organized by UTd RDVV where Deepak Kumar Bcom III Year won Gold medal. Further he participated at District and state level where he secured 1<sup>st</sup> Position in both the competition and got selected and participated in South West Zone inter university competition.

7<sup>th</sup> – 8<sup>th</sup> October 2023 there were two tournament together it was Kabaddi organized by Shri Janki Raman College and Chess organized by Govt. Hitkarni College. In kabaddi there were 20 team participated, defeating all the teams from our pool boys reached final played against UTD but unfortunately lost in final and stood runner up. In Chess both the boys and girls secured their first position defeating all the team with highest scores.

9<sup>th</sup> and 10<sup>th</sup> October there was Football (M/W) competition organized by our college in which both the teams played final, girls team Played against Mata Gujri Women's College and stood winner and Men Team played against UTD RDVV, unfortunately loose the match and remain Runner Up, 7 girls and 8 boys got selected for District.

Tournament and 3 girls and 5 boys got selected for Division and university Tournament. 11<sup>th</sup> to 12<sup>th</sup> October 2023 there was basketball Men Competition organized by G.S. College our team Played very Well reached final played against UTD RDVV and won the tournament 2 got selected for District Level.16<sup>th</sup> October 2023 Basketball (Women) competition organized by St. Aloysius Institute of technology team played final against UTD and stood winner up. 2 students got selected at district, state and university level also both played All India Competition as the team Qualified this year In West Zone.

20<sup>th</sup> October 2024 Inter Collegiate Taekwondo was organized by UTD RDVV where Mitali Yadav BBA 3<sup>rd</sup> year and Gaurav Singh Thakur Bcom 3<sup>rd</sup> Year won gold Medal and further got selected for South West Zone Inter University Competition.

24<sup>th</sup>-25<sup>th</sup> November 2023 Volleyball (men) competition organized by Our College, UTD gave a tough Competition in the Semifinals and we reached finals played against Nachiketa College Vijaynagar and won the competition, 4 got selected at district level, State and University Level.

1<sup>st</sup> December 2024 Inter Collegiate Karate competition was organized by UTD RDVV where Sapna Pandey Bcom I year and Aarti Tiwari Ba I Year won Gold Medal then from 15<sup>th</sup> – 20<sup>th</sup> January South West Inter University Karate Competition 2024 organized by Lakshmi Narnia College of Technology Bhopal where Aarti Tiwari BA 1st year Won silver Medal and further participated at All India University karate Competition organized by Chandigarh University and secured 6<sup>th</sup> position.

6<sup>th</sup> -7<sup>th</sup> December 2023 Inter district Athletics competition was organized by UTD RDVV where 20 students our college participated among these we won 2 gold medal in 100m race and in Jewelin, 2 silver medals in Triple jump and Shotput (Men) and 1 bronze medal in Shotput (Women) 8<sup>th</sup> December 2024 we had Inter District Archery trail organized by UTD RDVV where 5 students from St. Aloysius got selected for South West Zone Archery Competition organized by Bhatinda University in that Amit Kumar BA 2<sup>nd</sup> Year won overall Gold Medal, Kritika Bhichpuriya BCA 2<sup>nd</sup> year won 2 Gold Medals in different event, Chirag Vidhyarthi B.com 3<sup>rd</sup> Year won 1 Silver and 2 Bronze Medals in different events and Amey

Aai BA 1<sup>st</sup> Year won 1 Gold Medal , they all represents RDVV University In All India University Archery Championship organized in Patiala University where Chirag Vidhyarthi won Gold Medal there after they participated in Khelo Inida University Games organized in shilloing, Meghalaya where Amit Kumar and Kritika Bhicpuriya won gold medal in mixed event and Chirag Vidhyarthi won 1 Gold Medal.

16<sup>th</sup> December 2023 Inter collegiate Shooting Competition was organized by UTD RDVV where Vasu Kirar Bcom III Year won Bronze Medal and got Selected for South west zone Inter university shooting competition secured 1th position and participated at All India University Competition.

24<sup>th</sup> December 2023 Kho-Kho (men) competition organized by Guru Teg Bahur College our team reached finals played against UTD stood runner up and 3 got selected at district and 1 for state and university level.

28<sup>th</sup> To 29<sup>th</sup> December 2024 Handball Men Tournament was organized by UTD RDVV where our college team fought against 3 teams and reached final played against UTD and lost by 3 goals. 1 got selected for State and University competition.

9<sup>th</sup> -10<sup>th</sup> January 2024 cricket Women Competition was organized by Govt Mahakoshal College 4 Team Participated Our team played final against Govt. Mahakoshal College and stood runner up.

The last event for the year was wushu which was conducted on 3rd February 2024 organized by UTD RDVV then after 13<sup>th</sup>-17<sup>th</sup> February 2024 All India University Wushu organized by Jammu University where Vanshika Namdeo Bcom 2<sup>nd</sup> year won 4 gold medal and Taniya Jatav Bcom 2<sup>nd</sup> Year Won 2 gold Medals In different.

#### **Intercollegiate Result at Glance**

Badminton (Men)
 Badminton (Women)
 Winner
 Table Tennis (Women)
 Runner up
 Kabaddi (Men)
 Chess (Men)
 Winner
 Winner
 Winner
 Winner

7. Wrestling (Men) : 1 Gold Medal 8. Football (Men) : Runner Up 9. Football (Women) : Winner 10. Basketball (Men) : Winner

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11. Basketball (Women): Runner Up12. Taekwondo (Men): 1 Gold Medal13. Taekwondo (Women): 1 Gold Medal14. Karate (Women): 2 Golds Medal

15. Volleyball (Men) : Winner

16. Athletics (M/W) : 2 Gold, 2 Silver and 1 bronze Medal

17. Archery (M/W) : 5 Gold Medal
18. Shooting : 1 Bronze Medal
19. Handball Men : Runner Up
20. Cricket (Women) : Runner Up
21. Wushu (Women) : 2 Gold Medal

### Total No. Of participation:-

1. International level :05 2. Khelo India University :06 3. All India University :12 4. Inter University :22 5. National : 13 6. Khelo India National :02 7. National Games :02 8. State :57 9. District :96

### **List of Participants**

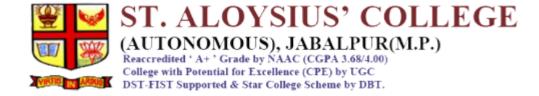
S no.	Name	Game	Class	Level	
1	Mehak Jaiswal	Dueball/Handball	BA III	International/National/	
				Interuniversity	
2.	Rubina Francis	Shooting	Mcom I	International/ National	
3.	Aarti Tiwari	Karate	BA I	International/National	
4.	Sapna Pandey	Karate	Bcom I	International/National	
5.	Taniya Jatav	Wushu	Bcom III	International/Khelo India/	
				National /All India University/	
				Interuniversity	
6	Vanshika Namdeo	Wushu	Bcom III	Khelo India/ National /All India	
				University/ Interuniversity	
7	Chirag Vidhyarthy	Archery	Bcom III	Khelo India University / National	
				Games, All India University	
				/Interuniversity	
8	Kritika Bichpuriya	Archery	Bca III	Khelo India University / All India	
		-		University /Interuniversity	
9	Amit Kumar	Archery	BA III	Khelo India University / All India	
		-		University /Interuniversity	
10	Amey Rai	Archery	BA I	Khelo India University / All India	
	•	-		University /Interuniversity	



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11	Shivansh Awasthy	Archery	Mcom IV	Khelo India University / All India
				University/ Interuniversity
12	Tejas Gupta	Archery	BA I	Khelo India University / All India
				University/ Interuniversity
13	Aman Paraste	Badminton	BBA I	Interuniversity
14	Vahi Dutta	Badminton	BA I	Interuniversity
15	Deepak Kumar Yadav	Wrestling	BA III	Interuniversity
16	Shrey Rai	Football	BCOM III	Interuniversity
17	Krishna murty swami	Football	BCOM III	Interuniversity
18	Raj patel	Football	BA III	Interuniversity
19	Shailesh	Football	BA I	Interuniversity
20	Arun Mishra	Football	MA II	Interuniversity
21	Lalit Raghuvanshi	Football	BA I	Interuniversity
22	Ritik Seral	Football	BCOM I	Interuniversity
23	Taruna rajak	Football	BA I	Interuniversity
24	Rajdeep Kaur Panesar	Football	BCOM II	Interuniversity
25	Shikha Bagri	Football	BCOM I	Interuniversity
26	Rinki tomar	Basketball	BA I	All India University/
				Interuniversity
27	Khushbu Mangrulkar	Basketball	BA I	All India University/
				Interuniversity
28	Mitali Yadav	Taekwondo	BBA III	Interuniversity
29	Gaurav Singh Thakur	Taekwondo	BCOM III	Interuniversity
30	Abhiraj Singh Rajput	Volleyball	BCOM I	Interuniversity
31	Shivam Markam	Volleyball	BCOM I	Interuniversity
32	Pardum kushwaha	Athletics	MA IV	Interuniversity
33	Yashvardhan Swamy	Tennikoit	BCOM II	National
34	Narayan Dev Warkade	Handball	BA III	Interuniversity
35	Mehek Jaiswal	Handball	BA II	Interuniversity
36	Vasu Kirar	Shooting	BCOM III	All India
				University/Interuniversity
37	Muskan rajak	Wushu	BCOM I	All India
	,			University/Interuniversity
38	Pradeep Patel	Cycling	BA II	All India University
39	Avantika thakur	Kabbadi	BSC I	Interuniversity
40	Sneha Singraha	Kabbadi	BA I	Interuniversity
41	Aryan singh thakur	Wushu	BSC VI	National
42	Desai Kartik Ganesh	Wushu	BSSC VI	National
43	Ayush Banskar	Ball Badminton	BCOM II	National
44	Kanishka Pillay	Ball Badminton	BCOM II	National
45	Rakhi Chakrawarti	Ball Badminton	BCOM II	National
46	Devansh Pal	Ball Badminton		National
47	Shashank Kumar Mali	Kho-Kho	BSC IV	National/ Interuniversity
48	Ayush kosta	Throwball	BCOM IV	National
49	Pratap Rajpoot	Throwball	BCOM II	National
50	Dhananjay Sonkar	Karate	BBA II	Interuniversity
	Jwj ~ 0.11101			



#### Medalist at different level

#### International:-

5.

- 1. Rubina Francis M.com I won bronze medal in Shooting Asian Para Games 2023-24, Hangzhou, China.
- 2. Tanya Jatav Bcom IV Semester got 5<sup>th</sup> place in 11<sup>th</sup> Aisan Junior Wushu Championship from 17-20<sup>th</sup> August 2023 Macao, China 2023-24
- 3. Mehak Jaiswal Ba IV Semester participated in 1<sup>st</sup> Asian Dueball Championship from 11<sup>th</sup>-13<sup>th</sup> December 2023 Got 2<sup>nd</sup> Position Mumbai 2023-24
- 4. Aarti Tiwari BA II Semester Participated in 13<sup>th</sup> Silent Knight Karate Cup from 8<sup>th</sup> -10<sup>th</sup> March 2024 and Won 2 Bronze medal in individual and team event, Malaysia 2023-24

Sapna Pandey Bcom II Semester Participated in 13<sup>th</sup> Silent Knight Karate Cup from 8<sup>th</sup> -10<sup>th</sup> March 2024 and Won 2 Bronze medal in individual and team event, Malaysia 2023-24 **National Games:**-

- 1. Vanshika Namdeo Bcom IV Semester won gold medal in Wushu National Games, Goa 2023-24
- 2. Chirag Vidhyarthi B.com 3<sup>rd</sup> Year won Gold Medal in Archery National Games, Goa 2023-24

#### Khelo India National:-

- 1. Vanshika Namdeo Bcom IV Semester Won Bronze Medal in Wushu, Rachi, Jharkhand 2023-24
- 2. Tanya Jatav Bcom IV Semester won 1 gold Medal in Wushu, Bhagwati Nagar Jammu 2023-24

#### **South West Zone:-**

- 1. Deepak Kumar Bcom III Year won Gold medal in Wrestling 2023-24.
- 2. Aarti Tiwari BA 1st year Won silver Medal in Karate 2023-24.
- 3. Amit Kumar BA 2<sup>nd</sup> Year won overall Gold Medal in Archery at Bhatinda University 2023-24.
- 4. Kritika Bichpuriya BCA 2<sup>nd</sup> year won 2 Gold Medals in Archery in different events at Bhatinda University 2023-24.
- 5. Chirag Vidhyarthi B.com 3<sup>rd</sup> Year won 1 Silver and 2 Bronze Medals in Archery in different events at Bhatinda University 2023-24
- 6. Amey Rai BA 1<sup>st</sup> Year won 1 Gold Medal in Archery at Bhatinda University 2023-24 **All India University**

### ST. ALOYSIUS' COLLEGE

(AUTONOMOUS), JABALPUR(M.P.)

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- 1. Chirag Vidhyarthi Bcom 3<sup>rd</sup> Year won Gold Medal in Archery at Patiala University 2023-24
- 2. Vanshika Namdeo Bcom IV Semester won 4 gold Medal at All India University at University Of Jammu 2023-24.
- 3. Tanya Jatav Bcom IV Semester won 2 gold Medal at All India University at University Of Jammu 2023-24.

### **Khelo India University Games**

- 1. Amit Kumar BA IV Semester and Kritika Bichpuriya BCA IV won gold medal in Archery in mixed event Shillong, Meghalaya 2023-24
- 2. Chirag Vidhyarthi won 1 Gold Medal in Archery Shillong, Meghalaya 2023-24

OYSIUS COLLEGE

### **National Cadet Corps (NCC)**

- ❖ St. Aloysius' College has enrolled two services of the NCC namely Army wing & Naval wing and carries great records of producing emerging leaders every year. Following are the victorious and legendary scores of the training session of 2023-24.
- ❖ Cadet Aditi Chouksey, Cadet Aditi Mishra, Cadet Praduman Dubey, Cadet Captain Harshit Singh Mehrolia participated in RDC Camp 2024 at New Delhi. Cadet Captain Harshit Mehrolia achieved second position as all India best cadet in SD Navy and also received the Warrior Medallion from Corps Commander of 21 Corps in Bhopal Military Station. He also received a Medal from Hon'ble Chief Minister of Madhya Pradesh.
- ❖ Cadet Captain Harshit Mehrolia received a cheque of Rs 2100 as cash prize from Hon'ble Governer of Madhya Pradesh in Raj Bhavan, Bhopal, cash prize Rs 2500 from Corps Commander of 21 Corps in Bhopal Military Station ,Rs 30000 as cash prize from Hon'ble Chief Minister of Madhya Pradesh and Rs 25000 from Additional Director General of Madhya Pradesh and Chhattisgarh Directorate.
- SUO Adeeti Mishra and UO Yashika Jain received Cash Prize of Rs 3500 as group level Best Cadet.
- ❖ On 29 January 2024, NCC Cadets and College Students Collected Rs. 28,210 for Ex-Servicemen Welfare Fund. This Amount was Deposited to Sainik Welfare Office Katanga, Jabalpur by cheque. \*
- ❖ It is a great pride for us that our ex NCC Cadet UO Anushree Shrivastav has been recommended for SSB.
- ❖ Cadet Shilpa Panna and Cadet Bharti Verma attended the NauSainik Camp from 14-24 October 2023 at INS Shivaji Lonavala, Mumbai. They stood 3 in drill and overall 4 position was held by MP &CG directorate.
- ❖ On 9-24 December 2023 our Cadet Ayush Vishwkarma attended the Sea Attachment Camp at Naval Dockyard, Vishakhapatnam.

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UO Palak Pillai attended Adventure Camp from 18

- ❖ UO Palak Pillai attended Adventure Camp from 18 April to 2 May 2023 at Pahalgam, Kashmir. □□SQMS Aditi Mishra attended the OTA attachment camp from 5 - 15 October at OTA Chennai.
- ❖ SGT Shrishti Chatterjee attended Advance Leadership Camp, from 6-17 July 2023 at Jankampet, Nizamabad.
- Army (girls ) wing cadets took part in Herbal Tree Plantation on the Occasion of World Environment Day on 5 June 2023.
- ❖ On the occasion of International Yoga Day on 21 June 2023, 179 cadets performed yoga asanas as per the protocol at 7.00 am, also inspiring others to adopt yoga into their daily routine.
- NCC Wing organized a Blood Donation on 18 January 2024 where over 150 students donated blood.
- ❖ On the occasion of Gandhi Jayanti St. Aloysius' College NCC cadets have organised cleanliness drive to keep the surrounding clean at Gwarighat in which 22 cadets enthusiastically participated under the guidance of major Dr. Sonal Rai. On the occasion of Navy Day on 4 December 2023, a water body was cleaned at Gwarighat, Jabalpur by our 36 cadets with ANO Sub Lt. Dr. Sanjay Kumar Rajak.
- ❖ On 12 January 2024, a Rally was organized by 43 Naval NCC Cadets Cadet with ANO Sub Lt. Dr. Sanjay Kumar Rajak on Thalassemia Sickle Cell Awareness Campaign.
- ❖ On 13 February 2024, our 35 SW cadets of the college with CTO Ms. Rohela Pillay celebrated National Women's Day at Bargi and cadets also presented a street drama.

### **National Service Scheme (NSS)**

Achievements of the session 2023-24 are as follows:

- ❖ Four students Shrikant, Shiva Singour, Shruti Jain and Ritika Banotiya were selected for State level orientation Camp organized by Higher Education, Government of Madhya Pradesh dated 3 to 9 March 2024, at Ralayati, Panwadi, Rajgard, Madhya Pradesh.
- ❖ Two students Khushi Pareek and Shruti Jain were awarded as Best volunteer Award from Rani Durgawati University, Jabalpur.
- ❖ Four students were awarded Best Volunteer Award from St. Aloysius' College, Jabalpur. Activities:
- ❖ Planting and construction of nectar garden on 8 August 2023, under the campaign Meri Maati Mera Desh (Salutation of the Soil to the Brave), a tree plantation program was organized by the students of St. Aloysius College at Anganwadi Center of Pipariya Kala, in which 50 students of the college participated and planted different types of trees.
- ❖ Hundred students participated for flag rally on 14 August 2023, organized by St. Aloysius'College, Jabalpur.
- ❖ Fifty students participated in the College Parade on occasion of Independence Day 15 August 2023.
- NSS society organized poster competition on G20 summit on 9 September 2023 and 60 students participated.
- NSS Society organized Speech competition on Nasha Mukti on 21 September 2023 and 30 students participated.

- NSS Society celebrated NSS Day on 24 Sep 2023. The chief guest was Dr. K. Das and special guest was Dr. Vishwas Patel. Hundred students participated and also presented many activities.
- NSS society celebrated Gandhi Jayanti on 02 October 2023 and also conducted a cleanliness programme.
- ❖ Under National Unity Week, 31 October 2023 was celebrated as the birth anniversary of Sardar Vallabh bhai Patel ji. To commemorate this, the "Run for Unity and Oath Taking" program was organized by the students of Aloysius College at 6 a.m. in which students participated in a race organized in Sadar- Pantinaka and the programme concluded by taking an oath. And Mera Desh Meri Mati closing ceremony was also telecasted live in the college at 05 PM.
- NSS society of St. Aloysius College supported in organizing Narmada Parikrama on 27 November 2023, and also distributed food to the public who had come for Narmada Parikrama.
- NSS students participated in Road Safety week dated 11 to 17 January 2024, organized by Traffic Police Jabalpur.
- NSS society organized a rally on National Youth Day. Hundred students participated and also witness the Samarth Youva program of live show.
- NSS students participated in Republic Day parade organized by St. Aloysius College, Jabalpur.
- NSS Boys unit organized a seven days special camp dated 20 to 26 Feb 2024, at Pipariyakala Village, Jabalpur.

### **Department of English**

"Persevere -Excel- Promote- Quality" is the motto of the Department of English since 1951. Fostering better Communication of ideas through speech and writing is the aim and objective of the department. The highlights of the academic year 2023-24 are as follows:

- ❖ Literary Competition: Annual Literary competitions were organized in the month of November 2023 in which various events like debate, speech, extempore, essays were conducted.
- ❖ Guest Lectures: To provide exposure and better understanding regular teaching is supplemented with guest lectures by eminent speakers for both the PG and UG students. Alumna guest lecture on "Figures of Speech" was delivered by Ms. Arya Pandey and 'Content Writing' was delivered by Ms. Moulshree Sarwate. Dr. Shibani Basu Dubey, Head, Dept. of English, BSSS College, Bhopal delivered a lecture on "Narrative Insights on Aristotle's Poetics" through virtual platform.
- News Letters: "The Aloysian Times", the college newsletters, were released in three volumes in September 2023, November 2023 and January 2024 respectively.
- \* "World Day of Social Justice" was organized on 20 February 2024. Under Graduate and Post Graduate students participated with high enthusiasm. Slogan and Essay Writing Competitions on this topic were conducted for the students of the department.
- Research, Publication and Consultancy: Departmental members are actively engaged in research and publication. Problems of Alienation and Assimilation: the Short Story of Jhumpa Lahiri and Chitra Banerjee Divakaruni was authored by Dr. Soma Guha Das and Dr. Neelanjana Pathak. New Perspective of Khushwant Singh was edited by Fr. J. G. Vazhan Arasu, Dr. Neelanjana Pathak, Dr. Niharika Singh and Ms. Chanella Cubbins. Dr. Neelanjana

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Pathak published 'Foreword' and Interview with a renowned poet Rajiv Khandelwal in a book Khandelwal's Poetic Process. Dr. Niharika Singh and Dr. Soma Guha Das published research articles in Scopus Index journal Pamir. Dr. Soma Guha Das published a chapter "National Education Policy 2020: A Historical Perspective" in National Education Policy 2020:Reshaping the Future edited by J. G. Vazhan

- Arasu, Tuhina Johri and Dr. Vishwas Patel. Mr. Viraj Singh Yadav published "Theme of Identity Crisis in Khushwant Singh's "I Shall Not Hear the Nightingale" in New Perspective of Khushwant Singh. One candidate was awarded Ph.D degree from Rani Durgawati Vishwavidylaya, Jabalpur under the supervision of Dr. Neelanjana Pathak. All the members attended "NEP 2020 ORIENTATION & SENSITIZATION PROGRAMME" under Malaviya Mission Teacher Training Programme (MM-TTP) of UGC organized by Malaviya Mission Teacher Training Centre, Indian Institute of Science Education and Research, Bhopal from 15-24 January, 2024. They also attended various International and National conferences/seminars and Faculty Development Programmes.
- The Department of English and Literact Club organized a literary festival 'Litfest-Fiction to Flicks Fiesta from 7 to 9 March, 2024 at St. Aloysius' (Autonomous) College, Jabalpur, Madhya Pradesh. There were different competitions like rasa reflection, design dive, art floor, brain brawls, word wizardry, character chronicles. Various games like watch your step, Cup Ping Pong, Ring Toss, Tug of War were part of the amusement segment Indian and continental food stalls, bookstall, jewellery and face painting stalls were the sources of attraction for the students and teachers. Students and faculty from different colleges attended the fest. The winners of the competitions were awarded with mementoes and certificates
- ❖ A significant achievement of the department was that Ms. Ishita Vishwakarma of English Literature (M.A. I Year) is an International singer. Ms. Aarti Tiwari of B.A. I Year is an
- ❖ International player who secured silver and bronze medal in Karate Competition 2023-24. Ms. Amey Rai
- ❖ (B.A. I Year) is also an International athletic who took part in Khelo India and secured a position. Aditi Das (PG I Year) won the 1st prize in Chess competition at District level. Eight students participated in Global Education Partnership Programme. Ms. Anushaka Soni secured 1 position in 'Sitar Vadan'competition at District and State level.
- ❖ Certificate Course: To impart extra skills to the students, the department conducted a certificate course on "English Language Proficiency Programme: Enhancing Communicative Skills". Fifty-six students participated and benefited from the certificate course. The Department also conducted "French Course- Level A2 and Level-2 B1 B2" to orient the students in a Foreign Language. Thirty students benefitted from the course. Professional French Language course was also conducted by the department in which students from different parts of the country attended the classes virtually.
- Language Lab: Spoken English and Functional English (practical use of language) have been conducted virtually on a regular basis throughout the academic session. Spoken English Course was also conducted by the Department in the month of August, 2023. Many milestone have been accomplished, yet a lot aspirations are in the pipeline. The English Department shall continue to move forward with confident steps on an onward journey towards excellence in the years to come.

### हिन्दी विभाग

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सत्र 2023-24 के अंतर्गत हिंदी विभाग द्वारा निम्नलिखित गतिविधिया सपन्न की गईं -

♣ हिंदी सप्ताह —िहंदी विभाग द्वारा दिनांक 8—13 सितम्बर 2023 तक हिंदी सप्ताह आयोजित किया गया जिसके अंतर्गत विभिन्न प्रतियोगिताएं की गई। जिसके परिणाम इस प्रकार रहे— सृजनात्मक लेखन में क्रमशः मयक प्रकाश द्विवेदी, आर्यन दिहया, मानशी राय, काव्य पाठ प्रतियोगिता में रूपाशी मिश्रा, अदिका पाल शिवेक सिंह

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- भाषण प्रतियोगिता में मानशी राय, कुशाग्रीदीप, साक्षी पाण्डेय, लघुकथा प्रतियोगिता में जे.के. जेनिफर,मानशी राय, प्रियंका पाण्डेय, निबंध लेखन प्रतियोगिता में आदित्य हांडा, शिवानी उपाध्याय, रोशनी सिंह, स्लोगन प्रतियोगिता में अदिति अग्रवाल, अनुष्का मिश्रा, मयंक द्विवेदी ने प्रथम, द्वितीय एवं तृतीय स्थान प्राप्त किया।
- ♣ हिंदी दिवस— 14 सितंबर 2023 को विभाग द्वारा हिंदी दिवस मनाया गया।कार्यक्रम के मुख्य अतिथि प्रोफेसर श्री कृष्ण तिवारी ;प्राध्यापक, शासकीय श्याम सुन्दर अग्रवाल स्नातकोत्तर महाविद्यालय, सिंहोराद्ध एवं विशिष्ट अतिथि महाविद्यालय की उप—प्राचार्य डॉ अंजली डिस्जा थीं।
- ❖ प्रमाणपत्र पाठ्यक्रम विभाग द्वारा 25 सितंबर 2023 से 10 फरवरी 2024 तक संभाषण काँशल पर प्रमाणपत्र पाठ्यक्रम चलाया गया। इसमें 11 विद्यार्थियों द्वारा प्रतिभागिता की गई।
- ♣ विश्व हिंदी दिवस —10 जनवरी 2024 को हिंदी विभाग द्वारा 'विश्व हिंदी दिवस' मनाया गया। कार्यक्रम की मुख्य अतिथि प्रो. स्मृति शुक्ल ;वरिष्ठ प्राध्यापिका, शास. मानकुंवरबाई महिला महाविद्यालय, जबलपुरद्ध एवं विशिष्ट अतिथि के रूप में महाविद्यालय की उप—प्राचार्य डॉ. अंजली डिस्जा की उपस्थिति रही। कार्यक्रम के दौरान हिंदी गीत गायन सुश्री गंगा एवं समूह द्वारा, कविता पाठ निखिल शर्मा द्वारा,भाषणमयक प्रकाश द्विवेदी द्वारा,रोचक तथ्य सचिन करसा के द्वारा तथामच संचालन सुश्री मानशी राय एवं सुश्री कौतुकी उपाध्याय तथा धन्यवाद ज्ञापन सुश्री अंजली रघ्वशी द्वारा किया गया।
- ❖ अहिंदीभाषी विद्यार्थियां हेतु कक्षाएं हिंदी विभाग द्वारा दिनांक 17 फरवरी 2024 से 23 फरवरी 2024 तक महाविद्यालय के अहिंदीभाषी विद्यार्थियों हेतु कक्षाएं आयोजित की गई। इसके अंतर्गत 11 विद्यार्थियों ने प्रतिभागिता की। इन कक्षाओं के सफल आयोजन में डॉ. रामेंद्र प्रसाद ओझा, डॉ. कैरोलिन सैनी एवं डॉ. रीना थॉमस का विशेष योगदान रहा।
- ❖ संत रिवदास जयती —िहंदी विभाग द्वारा 23.02.24 कोसत रिवदास जयती के सुअवसर पर अतिथि व्याख्यान का आयोजन किया गया। इस दौरान अतिथि महोदय डॉ. श्रीकृष्ण तिवारी, विभागाध्यक्ष, हिंदी विभाग, शासकीय श्यामसुंदर अग्रवाल स्नातकोत्तर महाविद्यालय, सिहोरा एवं डॉ. विश्वास पटेल, पूर्व विभागाध्यक्ष राजनीतिशास्त्र एवं पूर्व परीक्षा उप—िनयत्रक, संत अलॉयिसयस महाविद्यालय, जबलपुर थे।

- ❖ शैक्षणिक भ्रमण हिंदी विभाग द्वारा हिंदी साहित्य एवं प्रयोजनमूलक हिंदी के विद्यार्थियों को शैक्षणिक भ्रमण हेतु नंदीकेश्वर धाम बरगी जबलपर ले जाया गया। इसमें 53 विद्यार्थियों की उपस्थिति रही।
- ❖ कंप्यूटर कार्यशाला— हिंदी विभाग द्वारा कंप्यूटर विषय पर कार्यशाला दिनांक 11 से 16 मार्च 2024 तक आयोजित की गई। इसके अंतर्गत विद्यार्थियों को विभिन्न अभ्यास करवाए गए।इसमें 27 विद्यार्थियों ने प्रतिभागिता की।
- ❖ शोध कार्य— सत्र 2023—2024 के अंतर्गत विभागीयसदस्यों द्वारा किए गई शोध प्रतिभागिता इस प्रकार रही— राष्ट्रीय संगोष्ठी—07,राष्ट्रीय बेविनार—06, अंतर्राष्ट्रीय वेबिनार—01, सत्र अध्यक्षता—01, अतिथि व्याख्यान—06, संकाय विकास कार्यक्रम—05, राष्ट्रीय कार्यशाला—01, पुस्तक में अध्याय—03, प्रशस्ति / सम्मान—07 । दो विभागीय सदस्यों के निर्देशन में 03 शोधार्थियों ने पी,एच,डी, उपाधि प्राप्त की ।

### **Department of Economics**

This annual report encapsulates the endeavors and achievements of the department in the academic year 2023-2024-

- ❖ A two-day National Seminar on "Prospects of India towards Economic Integrity: Visualization of Vasudhaiva Kutumbakam," sponsored by the Indian Council of Social Science Research (ICSSR) was conducted on 21-22 July 2023, aimed at exploring India's economic landscape in a global context.
- Collaboration with the National Statistical Office to celebrate National Statistical Day (i.e. 29) June 2023), emphasizing the importance of statistical data in informed decision-making.
- ❖ Certificate courses and guest lectures on Advertisement and Sales Promotion, providing students with practical insights into marketing strategies.
- ❖ Internship programs, community services, field projects and bridge/remedial classes aimed at enhancing students' practical skills and supporting weak learners.
- Environment Awareness Program organized on 30 September 2023 in collaboration with Kadam Foundation, reflecting the department's commitment to societal and environmental concerns.
- Workshops on Graphics Designing in Advertisement was conducted on 7 October providing students with practical skills relevant to the industry.
- ❖ Inter-college speech competition and Interim Budget Discussion, encouraging students' participation in intellectual debates and current affairs discussions.
- ❖ Industrial visits to Udaipur Beverages Ltd. and Sadhana Packaging Pvt. Ltd. was organized on 17 February 2024, offering students insights into real-world economic operations.
- ❖ All the members participated in the UGC- Malviya Mission Teacher Training Program organised by Banaras Hindu University.
- \* Rev. Dr. G. Vazhan Arasu edited three books titled "Managing Human Resource", "National Education Policy 2020: Reshaping the Future" and "Cogitations on Advances in Physical and Mathematical Sciences". He also published a monograph in local newspaper Hitvada.

❖ Dr. Reeta Chouhan completed one ICSSR sponsored major research project titled "Role of Rural Livelihood Diversification to Reduce Agricultural Distress: A Case Study of Madhya Pradesh".

### **Department of Political Science**

The Department of Political Science works with the motto of 'Academic Excellence and Moral Development'. The highlights of the academic year 2023-24 are as follows -

- \* "Pravah" Political Science newsletter was released on October 2023 and April 2024.
- ❖ The Department conducted Panel Discussion on 'Contribution of Prime Ministers of India'on 26 August 2023.
- ❖ Documentary screening on fundamental rights of the citizens aimed to educate and raise awareness about the importance of fundamental rights in the society was held on 25 November 2023.
- ❖ The department of Political Science in collaboration with Department of Management organized BOOT Camp, aiming to provide students with a comprehensive and intensive preparation program for various competitive exams .
- ❖ To engage in meaningful community service by contributing time, compassion, and attention to the elderly students of Political Science visited Little Sisters of Poor.
- ❖ The Human Rights Day celebration aimed to raise awareness and promote the importance of human rights, fostering commitment to upholding these fundamental principles. An awareness drive in Gram Silua was conducted on 9 December 2023 and students took a pledge to support human rights.
- ❖ The Department in collaboration with Women Cell, SAC, and Southern Christian College of Social Work, Philippines organized an Online Guest Lecture on 'Women Empowerment: Challenges and Solutions' on 13 January 2024. The resource person was Prof. Melody R A Ambangan.
- ❖ An essay Writing Competition in collaboration with Electoral Literacy Club, SAC on the topic 'Nothing like Voting, I vote for Sure' was conducted on 15 January 2024.
- ❖ The department in collaboration with Jesus and Mary College, New Delhi conducted Panel
- ❖ Discussion on Criminalization of Politics and Politicization of Crime on 3 February 2024.
- ❖ The department conducted Youth Parliament Programme to develop legislative skills among the students.
- ❖ A lecture by Alumnus Mr. Dev Mishra and Ms. Vartika Lodhi on "How to Clear NET" was organized on 9 March 2024.
- ❖ The Department of Political Science in collaboration with Electoral Literacy Club, SAC visited
- District Collectorate, Jabalpur for Demonstration of EVM machine on 12 March 2024.
- **❖** Edited Book entitled 'National Education Policy 2020: Reshaping the Future' was published. □ Six Chapters published in edited books.
- ❖ One Online Refresher course under the Malviya Mission programme, 4 FDPs, 1 Workshop, 3 National Seminars were attended by the faculty of the department.
- ❖ PG students presented paper in National Seminar organized by the Department of Economics, Commerce, and Education, St. Aloysius' College (Auto.) Jabalpur.
- ❖ Two Students qualified JRF and 2 student qualified NET-2023, 1 Student qualified MPSET.

- Ms. Anushka Soni, B.A. IV Sem secured first position in Non percussion at State level Youth Festival, Sharad Jaiswal, M.A. II Sem secured first position in Speech Competition at university level.
- Rupanshi Mishra, M.A. I Sem secured first position in Kavya Pathin Jigyasa 2023 State Level Workshop organized by Mahakaushal Vigyan Parishad.

### **Department of History**

The highlights of the academic year 2023-24 are as follows:

- ❖ The Department of History conducted a Certificate course on" Indian History Chronology from Ancient India to Medieval India.
- ❖ The department organized a one day educational trip to Madan Mahal Fort.
- ❖ On 11 February 2024, Dr. Manju Maria Solomon was invited as a Keynote speaker and delivered a lecture on the topic "Exploring Ancient Indian History through the Lens of Science" in the National Level World Record Daily Webinar Series.
- ❖ To commemorate the 128 Birth anniversary of great freedom fighter Neta Ji SubhashChandra Bose, as "Prakram Diwas" on 23 January 2024, the Department of History organized a speech competition
- ❖ A paper was published in the Book," National Education Policy 2020: Reshaping the Future"entitled "Ancient India's Education System and NEP-2020, Blue Hill Publication, 2023 ISBN-978-93-5829-924-3, page no. 196-204, 2023
- On 31 January 2024, the department organized a visit to Exhibition on IndependenceMovement in the 20th Century in Madhya Pradesh.
- ❖ On 2 September 2023, the department organized a Speech Competition on "Freedom Fighters of Madhya Pradesh".
- ❖ The department organized a visit to Old Age Home, Little sisters of the Poor Rimjha, on 2 December 2023.
- ❖ Dr. Manju Maria Solomon completed the NEP Orientation & Sensitization Programme under Malaviya Mission Teacher Training Programme of University Grants Commission.
- ❖ On 27 September 2023, an educational trip was organized for the history students. A group of students were taken to the Rani Durgawati Museum, Napier town, Jabalpur
- ❖ International conference on "Bridging the Gap on the Intersection of Science, Technology, Education, Commerce and Management organized by De Paul Degree College, Mysore, Karnataka 15-16 July 2023,
- ❖ Presented Paper in two days international conference on Multi disciplinary Research
- ❖ Perspectives (ICMRO2023) held on 16-17 February 2023 organized by the BSSS, Bhopal,India; Presented paper titled "Relevance of Ancient Indian Knowledge System: Nature, Philosophy and Character" 2023.
- Four National Conferences/Seminars were attended by the faculty of the department.
- On 27 September 2023, Dr. Manju Maria Solomon was invited as a Keynote speaker and delivered lecture on the topic "Ancient Heritage and Tourism," in the national level Seminar organized by ASI and Rani Durgawati Museum, Jabalpur.

### **Department of Computer Science**

Highlights of the session 2023-24 are as follows:

- ❖ The department of Computer Science has organized bridge classes to make the students familiar with the computer skills for first year B.C.A., B.Sc. (CS), <u>B.Com</u>. (CA), B.A. (CA) students.
- ❖ The department conducted a lecture on "Research Methodology" for the M.Sc. (CS)students on 19 August 2023. The primary goal of this lecture was to make the students aware of the various steps involved in research, how to prepare a data set for research, and how to frame the current scenario problem as a research topic.
- ❖ A PPT competition on "My Country, My Pride" for <u>B. Com</u>. III Semester on 19 August 2023<sup>rd</sup> was organized and the aim of this competition was to unleash students' hidden talents and creativity through dynamic presentations showcasing their patriotism, while also fostering skills in utilizing animation and text effects.
- ❖ An alumni interaction for M.Sc. (CS) students on 24 August 2023 was organized with the aim to provide a fruitful interaction for pursuing PG students with alumni. In this session, the ex-students shared their experiences of postgraduate studies, their job experiences, and career advantages after post graduation.
- ❖ The department organized an interactive talk by an alumnus on "Future Aspects for non-coder" for B.C.A. (I+ II+III) Year students on 25-08-2023. The objective was to shed light on the future opportunities and challenges for non-coders in an increasingly digital world.
- ❖ The department organized a "Code Debugging Competition" on 23 September 2023 for B.C.A. II Year students. The aim of this competition was to enhance problem-solving skills, critical thinking abilities, and proficiency in debugging code, thereby preparing learners for real-world programming challenges.
- ❖ The department organized a PPT competition on "Republic Day" for B.C.A. IV Semester on 13 January 2024. The aim of this competition was to foster creativity, patriotism, and technological skills among the students by encouraging them to create visually engaging presentations that celebrate the spirit and significance of the Republic Day.
- ❖ An expert talk on "Cyber security and awareness" for MSc I semester, B.C.A. I semester, and B.Sc. IV Semester students on 20 January 2024 was organized and the aim of this talk was to educate and raise awareness among the students about the importance of cyber security, emerging threats, best practices for online safety, and career opportunities in the field, thereby empowering them to navigate the digital world securely and responsibly.
- ❖ A "Meraki Fest 2.0" in collaboration with Department of Management was organized on 17 February 2024. Around 14 activities were organized for students from all streams, and the first and second winners of each activity were awarded certificates and trophies.
- ❖ Every Saturday, the department hosts a research review and major project presentation for postgraduate students. The aim of these sessions is to provide postgraduate students with a platform to showcase their research progress and present their major projects.
- The skill development workshop on computer awareness was organized for postgraduate students across all streams with the aim of enhancing computer awareness and usability among non-computer students.
- ❖ The department launched the department newsletter and magazine, "IT Trends" and "Infotech Times" with the aim of keeping students and faculty informed about departmental activities, events, and achievements.
- ❖ Every year, the department conducted two certificate courses, DCA and DOEACC, for students from all streams with the aim of enhancing their computer proficiency and equipping them with industry-relevant skills.

- ❖ The department organized a 10-day internship cum training program on Machine Learning using WEKA for students of Government M.H. College of Home Science & Science for Women, Autonomous, Jabalpur (M.P.) with the aim of enhancing their understanding and practical skills in the field of machine learning.
- ❖ The department conducted an e-waste management workshop with the aim of raising awareness about the proper disposal and recycling of electronic waste among students.
- ❖ A two days' workshop on "Digital Marketing and Social Media Analysis" was held on 6 and 7 October, 2023 for the college students with the aim to understand the basic terminologies and tools of digital marketing.
- ❖ A group discussion on Subhash Chandra Bose was organized on his birth anniversary to commemorate his life and achievements. During the event, students engaged in discussions about his contributions to India's freedom struggle and his legacy.

### **Department of Mathematics**

"Some succeed because they are destined to, but most succeed because they are determined to"

Henry Van

Dyke

Taking into account the importance of skill development the Department of Mathematics, St. Aloysius' Autonomous College, Jabalpur planned and executed several academic events for the session 2023-24. Some highlights are as follows:

- ❖ Faculty attended sixteen international / national conference, webinar, FDP, workshops, refresher, orientation to augment their expertise.
- Three faculty members have delivered invited talks as resource persons in national webinar /induction programme.
- ❖ Nine research papers were presented in national conferences of which one paper, presented by Dr. Mandira Kar titled 'Use of Dynamic Visualization in Fostering Spatial Ability of UG Students to Support Sustainability Goals' in the National Seminar on Education for Sustainability: Navigating the Changing Landscape of Higher Education was awarded the Best Paper.
- ❖ Dr. Mandira Kar is also the recipient of the Johannes Kepler International Distinguished Professor and Researcher Award 2023 in Mathematics. It was conferred by International Multi disciplinary Research Foundation on 23 June 2023.
- Two books titled 'Pythagoras and His Triangles' and 'Fixed Point Theorem with Respect to Different Contraction Map' have been published by Dr. Mita Darbari and Dr. Akhilesh Pathak.
- ❖ Five research papers have been published in UGC/Scopus/Web of Science indexed journals

- Three research papers have been published in books with ISBN no. as chapters.
- ❖ Student workshop wherein research articles and reviews were presented was systematized on 20 December 2023.
- National webinar on 'Recent Trends in Mathematics' was organized in collaboration with Patna Women's College on 21December 2023.
- ❖ Ganit Parv- One week induction was structured from 15-22 December 2023 to celebrate the birth anniversary of mathematics legend Srinivasa Ramanujan. Various curricular and extracurricular activities were conducted for students in addition to screening a documentary on Ramanujan on National Mathematics Day. This programme was sponsored by MPCST, NCSTC, DST and Govt. of India New Delhi. One hundred and five students were beneficiaries of the GanitParv as they were introduced to numerous aspects of the subject in an interesting way.
- ❖ Two certificate courses 'Research Documentation Through LaTeX' and 'Basics of
- ❖ Mathematics for Computation' were steered in which thirty students were beneficiaries.
- ❖ The Mathematical Society newsletter was released on 4 January 2024 and the winners of the Power Point competition held earlier were declared on the occasion.
- ❖ Alumni 2008-09, Mr. Maxim James presented an expert talk on 'How to Start a Company' for students on 2 February 2024.
- ❖ PG student Mr. Rishikant Sen excelled in both GATE and IIT-JAM exam. All India Ranking in IIT-JAM is third.
- ❖ Dr. Mandira Kar reviewed a research paper of Asian Research Journal of Mathematics.
- Dr. Mandira Kar and Dr. Mita Darbari delivered invited talks as resource persons in national webinars.
- ❖ Nine research papers have been published, two in Scopus/UGC/peer reviewed journals and seven as chapters in books with ISBN no.
- ❖ Six research papers were presented at international and national conferences.
- ❖ Faculty also attended 4 Faculty Development Programmes to deliberate on advances in mathematics.

Believing in the words of Albert Einstein who once said, 'It is the supreme art of a teacher to awaken joy in creative expression and knowledge,' faculty members per severe to develop mathematical insight and skill in their students.

### **Department of Chemistry**

"Education is not preparation for life; education is life itself." —John Dewey

The Department of Chemistry aims to prepare students to face the real world challenges with the help of education for life. To impart soft, hard and life skills a number of activities were conducted in the session 2023-24-

- ❖ Workshop: The department conducted a National workshop "Synergetic Research Approach through RSM, Molecular docking and SPSS for Scientific Computation" sponsored by MPCST from 4 to 6 January, 2024. There were 58 participants in the workshop.
- ❖ National Science Day: The department was sponsored by MPCST to celebrate National Science Day on 28 February, 2024. The Department conducted activities like Quiz, Debate, Invited Talk, Best Out of Waste, Extempore, Essay Writing, Rangoli from 26 February to 1 March, 2024 on the Topic "Indigenous Technology for a Developed India. Nearly 350 students participated in the events.

### ST. ALOYSIUS' COLLEGE (AUTONOMOUS), JABALPUR(M.P.) Reaccredited 'A+' Grade by NAAC (CGPA 3.68/4.00) College with Potential for Excellence (CPE) by UGC

College with Potential for Excellence (CPE) by UGC
DST-FIST Supported & Star College Scheme by DBT.

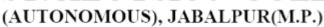
- Seminar: The department has been granted a National Seminar entitled "Envisioning Viksit Bharat @ 2047: Achieving Environment Sustainability through Collaboration" sponsored by ICSSR, New Delhi and it is scheduled to be conducted in August 2024.
- ❖ Guest Lectures: A Lecture by Dr S.N. Shukla Professor, Govt. Model Science Autonomous College Jabalpur on the topic Group theory on 20 -28 October, 2023.
- ❖ Value Added Courses: The department conducted two certificate course sentitled "Instrumentation and Analytical Techniques in Chemistry" from 08 September 2023 onwards and "Fun and Fact with Food" from 04 March 2024 to 16 April 2024 were conducted where 22 and 27 students participated.
- ❖ Training Programme: A One Day training program was conducted on 31 August 2023 for Christian Workers Movement (Women), Jabalpur Diocese where nearly 20 members were benefitted. A training programme on Soap, Night cream, Aloe Vera Gel, Hair Serum and Body Wash was conducted on 29 February 2024 wherein 23 students underwent the training.
- ❖ Industrial Visit: Industrial visit for 75 students was conducted on 20 January, 2024 to Kareli sugar Mill, Kareli.
- \* Rasayanika: To generate scientific temper and curiosity towards learning, the department conducted Rasaynika on 30 October, 2023 where Quizzy Mid Spark, Race Your Wayand Rasantra were conducted where nearly 250 students participated with enthusiasm and won prizes.
- ❖ Faculty Development Programs: The teachers of the Department participated in nearly 07 FDPsto continue the process of learning and upgrading their knowledge quotient.
- ❖ Paper Presented/Book Chapters/Papers Published/ Books Edited: Best Paper Award, was secured by Dr. Shweta Likhitkar and Ms Asra Fatima Kareemi, Research Scholar for a joint paper entitled "Synthesis, Characterization and Application of BioChar- Chitosan Based Nao- Fertilizers in Eco Sustainable Agriculture" in National Seminar entitled "G20 And Green Growth: Collaborative Action For Sustainable Future Under Spatrishi Budget 2023, held on 24-25 November, 2023.
- Seven research articles were published in Scopus Indexed Journals by 06 members of the Department and 03 book chapters were published in edited and Elsevier publication respectively. Two faculty members reviewed 03 manuscripts for Elsevier Journals.
- \* Resource Persons- One faculty delivered a lecture on Research Tools at Mangalyatan University, Jabalpur, 01 faculty member gave input on Indigenous Technology for Viksit Bharat at Vivekanand PG College, Manendragarh, Chattisgarh.
- ❖ Departmental Newsletter: The departmental newsletter DISHA was released on 2 March 2024 edited by student editors Mr. Abin Thomas and Mr. Ahheer Joy.
- ❖ Zero Discrimination Day and Water Day: The department celebrated Zero Discrimination day on 1 March, 2024 and Water Day on 22 March, 2024 through Awareness Poster Presentation wherein nearly 25 and 65 students participated with enthusiasm and zeal.

### **Department of Physics**

The Department of Physics is committed to helping faculty and students develop a culture of "Curiosity and Discovery". Our slogan, "The inquiring mind progresses," embodies our conviction that Physics is a fundamental science and an art form as well, that addresses important concerns concerning the nature of reality.

The highlights of the Department for the session 2023-24 are as follows: Achievements:

### ST. ALOYSIUS' COLLEGE



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- ❖ With approval from the Department of Higher Education, Government of M.P., the Department of Physics will offer a new B.Sc. Program in Nanotechnology. This curriculum is being offered by our college, which is the only institution of its kind in M.P.
- ❖ One of our Ex-students Ms. Harsha Baghel has qualified CSIR NET, GATE & MP SET and Mr. Utkarsh Tiwari has cracked SBI-PO.
- ❖ Vanshika Dixit and Abin Thomas of B.Sc. II Year stood first in Intercollegiate Working Model competition: Gigyasa 2023, organized by Mahakaushal Vigyan Parishad and MP Science and Engineering Council from 3 to 7 October 2023.
- Vanshika Dixit and Divyam Singh of B.Sc. II Year secured first position in Intercollegiate Poster Presentation competition in National Science Day celebration organized by Rani Durgawati University, Jabalpur on 28-29 Feb 2024.
  Activities
- ❖ The department in collaboration with Science and Religion Society organized an Essay Writing Competition on 2 September 2023 and Speech Competition on 27 January 2024.
- ❖ Three faculty members of the department presented a review article in National Seminaron "G20 and Green Growth: Collaborative Action for Sustainable Future under Saptrishi Budget 2023" organized by the Department of Commerce, St Aloysius College, Jabalpur from 24 − 25 November, 2023.
- ❖ Dr. Kallol Das attended online two week Interdisciplinary Refresher Course in "RESEARCH METHODOLOGY & DATA ANALYSIS" organized by Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching from 14 to 28 December 2023.
- ❖ Three faculty members participated in National Workshop on "Synergetic Research Approach Through RSM Molecular Docking and SPSS for Scientific Computation", sponsored by M.P. Council of Science and Technology and Organized by the Department of Chemistry, St. Aloysius' College, Jabalpur.
- ❖ Dr. Pramod Chaitanya and Dr. Nisha Pandey attended 5-Day Online Faculty Development Program on "Advanced Semiconductor Devices" organized by the Department of Electronics and Communication Engineering in association with IEEE NTC Chapter from 29 Jan to 2 Feb 2024.
- ❖ Science club, Department of Physics in association with Placement cell organized a guest lecture on R&D activities in India: Status, Future and Carrier opportunities on 13 February 2024. The lecture was delivered by Mr. Ram Ashish Chouksey, Scientist F, Solid State Physics Laboratory, Defense Research and Development Organization, who is a proud alumni of our college. This motivational lecture was attended by 110 students. The aim of the lecture was to make them aware about DRDO, its recruitment procedure and future goals.
- ❖ Three B.Sc. Students completed their internship at India Meteorology Department (IMD), Jabalpur and one Student completed his internship at 3G Automobile, Anantnag.
- Dr. Kallol Das presented a research paper in 34th Annual General Meeting of MRSI and 5th Indian Material Conclave held of School of Material Science and Technology, IIT-BHU.
- ❖ Three faculty members attended online UGC-Malaviya Mission Teacher training Program (NEP 2020 Orientation & Sensitization Program.)

- ❖ The Science Club, Department of Physics, celebrated "National Science Day-2024" on 16 February and 28 February 2024. On this occasion Working Model, and Quiz Competitions were organized in which 126 students participated.
- ❖ Dr. Pramod Chaitanya presented a paper in a National Seminar on Education for sustainability Navigating the Changing Landscape of Higher Education organized by the Department of Education St. Aloysius' College Jabalpur

### **Department of Zoology**

Department works with the Motto: Quality through Excellence

- ❖ The Department of Zoology organized a 15-day certificate course on microtomy from September 14 to 28. The objective of the course was to educate the students on how to prepare permanent slides of tissues for microscopic examination with the help of an instrument called a microtome. The total number of registered students was 38.
- ❖ The Department of Zoology organized a webinar on the topic "Effect of climate change on lower marine organisms and their response to combat" on September 23, 2023. The speaker was Dr. Kesav Priyan Ramsamy, Senior Research Engineer, Department of Ecology and Environmental Sciences, Umeå University, Sweden.
- ❖ The Department organized a Zoo Carnival to celebrate Wildlife Awareness Week from October 3 to 7, 2023, under which various competitions were conducted like sketching, photography, organic Rangoli, origami, t-shirt painting, clay modeling, vlog making, quizzes, and treasure hunts. A total of 150 students participated.
- ❖ The Department of Zoology organized an educational tour to Kanha National Park on February 18, 2024, with UG and PG students. The main objective of this visit was to provide basic knowledge of biodiversity conservation and study different varieties of flora and fauna.
- ❖ The Department celebrated Science Day on February 27, 2024. Different activities, like essay writing, extempore and health camps, were organized under the theme of indigenous technology for Viksit Bharat. A total of 40 students participated in various activities.
- ❖ The Department organized a 15-day Internship program from 8 to 15 January 2024 in Zoology total 60 students participated from Govt. MH college of Science and Home science Jabalpur (MP).
- ❖ The Department organized a three months Vocational course on Vermicomposting as solid waste management from 1 November to 30 January, 2024.
- ❖ he Department of Zoology organized a 15-day certificate course on "Recent trends in Zoology" from 22 February to 12 March. The total number of registered students was 15.

### **Department of Botany and Microbiology**

- ❖ Disease Awareness program on conjunctivitis: An awareness program on 'conjunctivitis' was organised by the department on 12 August 2023. Pictionary competition was conducted in which the participants emphasized on the symptoms and precautions to be taken to avoid Conjunctivitis.
- ❖ Guest lecture: Lecture on "Biopatenting" was organized on 26 August 2023. Mr. Agranshu Dwivedi (Manager and Mentor, MSME, Madhya Pradesh) delivered an informative session on the importance of a patent, procedure for filing patent and its advantages.

❖ Celebration of International Microorganism Day: The department celebrated International Microorganism Day from 11-16 September with competitions like Doodles on agar, Memes on lab culture, Reel it feel it (reel making), E-Poster and Think bots (Ouiz).

- ❖ Participation in National Seminar on World Bamboo Day: On 18 September 2024, faculty members and students attended the National Seminar and exhibition on "World Bamboo Day" at Rani Durgayati Vishwayidyalaya, Jabalpur, (MP).
- ❖ Lab Visit by school students: The department organized a lab visit to St. Thomas school students on 23 September 2023. Students interacted with the faculty members of the department regarding career and future prospects in Life sciences.
- ❖ Certificate Courses: The certificate course on Mushroom Cultivation commenced on 16 September 2023. "Water Quality Monitoring" certificate courses started from 11 November 2023 for UG / PG students of Life Sciences.
- ❖ Awareness Program on Pollution Control Day: On 16 December 2023, an awareness program on pollution was organized where students created awareness amongst natives and visitors at different localities of Jabalpur about Pollution control through posters and slogans.
- ❖ Ecofest: The department in association with Nature Club, organized 'Ecofest on 13 January 2024, with the theme, Viksit Bharat and Prakrati. During this event, Poster making, Biorangoli and Best out of waste competitions were held.
- ❖ Industrial Visit: The department organised an industrial visit to Janta Dairy Farm (JDF) Tilwaraghat, on 27 January 2024. The students gained practical knowledge application of microbes in dairy industry for the commercial production of valuable milk products.
- ❖ Internship on Applied Techniques in Botany: An internship on 'Applied Techniques in Botany', was organized from 12−22 February 2024for the PG students of Government M. H. College of Home Science & Science for Women, Jabalpur.
- ❖ National Science Day: On 28 February 2024, the department organized competitions on Quiz, Model making, Memes, Bio-rangoli, under the microscope on the theme "Indigenous Technologies for Viksit Bharat,". During the event, students exhibited value-added products prepared by them. The winners received MPCST sponsored certificates and prizes.
- ❖ Training program on Bonsai cultivation: A Training Program on "Bonsai Cultivation" was organised on 5 April 2024. The resource person for the program was Mrs. Manisha Dube, Expert (Bonsai cultivation).
- \* Release of New letters: Every year, the department releases quarterly newsletters on "Trends in Microbiology.

### **Department of Biotechnology**

Motto: "Stride Towards Excellence"

The Department targets at bringing out the best in the students and faculties by organizing various academic and co-curricular activities. The following are the yearly high points:

❖ The Department of Biotechnology under the aegis of Aloysian Biotech Society (ABS), St. Aloysius' (Autonomous) College, Jabalpur organized a science event named 'Vigyanam Garjana 2.0' on 14 October 2023 This dynamic event brought together over 500 students from various schools and colleges at one platform.

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College with Potential for Excellence (CPE) by UGC DST-FIST Supported & Star College Scheme by DBT.

- The Department of Biotechnology celebrated National Science Day on 29 February 2024. Through, various events like Debate Competition and Think out the box (Riddle Competition).
- ❖ The department organized an offline expert talk on "Bioprocess Development for Industrially Important Products" on 27 January 2024.
- The Department of Biotechnology organized an online expert talk on "Introduction to Phylogenetic Analysis" 16 September 2023.
- ❖ The Department of Biotechnology on 3 February 2024, in collaboration with Department of Management conducted career counselling session for final and second year students of various domains by departmental alumni.
- The Department of Biotechnology on 26 November 2023, celebrated the day when India adopted its constitution. To mark the celebration of Constitution Day, the Department organized an oath taking ceremony, so that the students could be made aware of their responsibilities as Indian citizens.
- The Department of Biotechnology conducted ten days robust internship for the undergraduate students of Home Science College, Jabalpur from 1 December 2023. About 48 students underwent the internship in two batches.
- Faculty members published 04 research papers in UGC care list journal, o4 book chapters and 02 books.
- ❖ Dr. Laxmi Kant Pandey got patent on the topic solar powered medicinal plant extractor.
- ❖ Dr. Anisha Rupashree got Best Paper Award in National Seminar on G20 and Green Growth: Collaborative action for Sustainable Future under Saptrishi Budget 2023.
- ❖ Ms. Himanshi of M.Sc Biotechnology (2023-24) cleared GATE 2024.
- ❖ Mehwish Ali of B.Sc. III year (Biotech Major) 2024 cleared IIT JAM examination.
- ❖ Ms. Neha Ghosh (M.Sc. 2022-23) was selected to complete her doctoral studies from ACTREC, Tata Memorial, Mumbai.
- ❖ Aryan Singh Thakur and Desai Kartik Ganesh got Gold Medal and silver medal in 24 senior th MP state Wushu Championship (kick boxing) respectively.

### **Department of Management**

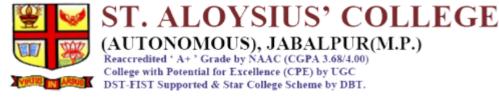
STUDENT CORNER - To augment student's aptitude and employability skills the department frequently organizes guest lecturers by experts from corporate and business schools. This year the department had organized 17 academic and skill building activities.

- ❖ Guest Lecture on "Capital Market Investor Awareness Programme" was organized on 5 August 2023 to enable the management students to hone their investment skills and understanding into leveraging financial products in markets.
- ❖ Under MOU with PIBM a webinar on "Financial Modeling" was organized on the 9 September 2023, the session was attended by 250 students.
- ❖ Channelising the MOU with Near East University, an international webinar on "Sustainable Development and Life Learning for Students" was conducted on 16 September 2023, the resource person was Prof. Dr. Zehra Altney, Chair of Societal Research & Development Centre, Head of Educational Science Department, Near East University, North Cyprus, Niscosia. The webinar guided the students on the SDG's and its relevance towards the world economic development.
- A one day Workshop was organized on 30 September 2023, on "Analyzing & Comprehending Caselets".

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- The department also caters to the entire college students development and growth inrespect to which 6 Days Skill Enhancement & Personality Development Classes for Post Graduate student was organized from 16 to 21 October 2023. All 190 PG students of the college benefited from the same.
- To cater to the digital era requirement a workshop on "Analytics- Ammunition for Managers to Drive Business" was conducted on 20 January 2024, the resource person was Mr. Aman Junriani, Alumnus, IIM Rohtak, Business Analytics.
- ❖ Enhancing the practical knowledge and to give better insights into real corporate work culture, this year B.B.A. III Year students had gone for educational cum industrial trip to rd DECATHALON, PUNE, from 9-13 October 2023, in collaboration with Pune Institute of Business Management (PIBM), Pune, consecutively B.B.A. II Semester 150 students had nd also gone to REVA KRIPA SUGAR MILL, SHAHPURA, Jabalpur District on 3 February 2024.
- In this academic session the 1 issue of the Departmental Newsletter "AMA Review" was st released on 5 November 2023, under the theme "AMA SUSTAINBIZ- Where Sustainability Meets Success". The 2 issue of AMA Review was released on 12 January 2024 on th end theme "Managerial Skills are an Acquired Ability or an Inborn Quality.
- The department as a collaborative activity under the MoU with XIDAS. Jababur organized 15 days Rural Immersion programme from 8-21 February 2024. This program brought about a lot of learning for the students as they had surveyed on the literacy ratio, women development and livelihood of the villagers in Deori, Siluawa, Sagada, Bilgada, Barela, Katangi, Manegoan village.
- The department in collaboration with Rotract Club visited Government School, at Mehgawan Jabalpur, and conducted awareness programme on importance of education. This initiative helped in creating awareness and importance of education among students with games followed by prize distribution and donation of academic stationery.
- Aloysian Management Association, under the banner of which the department in collaboration with Department of Computer Science organized an annual knowledge fest "Meraki 2023", on 17 February 2024, where a series of activities were organized that inculcated leadership, resource generation, team building, and event management skills in our students. This mega event was planned and managed by students, around 350 students from college participated in 9 academic competitions.
- FACULTY CORNER Faculty is the lifeblood of an Institution. The department not only uplifts the student's performance but also develops excellence of the faculties, through engaging them in participating in FDP/ Seminar and conferences at national and international levels. This year the all faculty members had participated and presented paper at National & International Seminar & conferences.
- ❖ One faculty member was appointed as member in the Board of Studies of Faculty of Management, University Institute of Management, Rani Durgavati University, Jabalpur.
- \* Two faculty members got enrolled for Ph.D. programme. One faculty member cleared her NET exam. All the departmental faculty members actively participated in research activities.
- ❖ Five faculty members have published chapters in Book.
- Three faculty members were the resource persons for Skill Enhancement & Personality Development workshop of post graduate students. Above all this year was also a year of growth and advancement for the department of Management. As a team we aim to work diligently for the success of the students and the institution



### **Department of Commerce**

The Department of Commerce commenced its academic journey with the overarching theme of 'In Pursuit of Excellence,' committed to achieving this goal through a diverse array of initiatives and activities. Below is a comprehensive summary of the department's highlights for the academic year 2023-24

- ❖ Aligned with the National Education Policy (NEP), the department offered a variety of major, minor, and elective courses. First-year electives focused on Commerce specializations such as Advertising and Sales Promotion, Banking and Insurance, Business Maths, Business Economics, and Data Processing. Second-year electives included Principles of Management, Foreign Market Operations, Corporate Law, and Data Processing. These courses were designed to enhance students' practical skills and knowledge with emphasis on skill development. In consonance with NEP framework, the department conducted several add-on courses throughout the year. These included B.Com. with Certified Management Accountant (US CMA), Finance for Non-Finance Professionals, Programme in Banking, Finance & Insurance in collaboration with Bajaj Finserv, and Taxation for Beginners. Infostering international collaboration, the department conducted an online certificate course in GLOBAL BUSINESS in partnership with La Salle University, Colombia, and East Carolina University, USA. These skill-based courses aimed to refine students' managerial and accounting skills, preparing them for industry roles upon graduation.
- ❖ The department inaugurated a Hands-on Training Programme on "Fundamental & Technical Analysis for Stock Trading" in collaboration with Optus. This 30-hour programme saw active participation from 100 <u>B.Com</u>. second and final-year students, enhancing their understanding of stock trading practices.
- ❖ Expanding its academic horizons through strategic collaboration, the department under an MoU with St. Paul Institute of Professional Studies Indore, organized an Online Business Plan Competition, where students presented innovative business ideas, fostering entrepreneurship and creativity among students.
- The department convened a National Seminar on "G-20 and Green Growth: Collaborative Action for a Sustainable Future under Saptrishi Budget 2023." This seminar highlighted the G20's role in shaping policies for green growth and sustainable development, emphasizing collaborative actions for a sustainable future. In the realm of research, the department published an edited book on "Implementation of SDGs in Higher Education: Evidences of Practices and Collaboration," and faculty members contributed with over twenty research papers/articles in edited books and refereed/UGC-CARE/Scopus Indexed journals. Additionally, faculty members participated in numerous seminars, webinars, and development programs, with one member qualifying the SET exam.
- ❖ The Department of Commerce also organized various beyond curricular scholarly activities to enrich students' learning experiences. These included a One-day Talent Show called "Rock Music: An Instrument Talent Show," aimed to engage students creatively and foster lifelong lessons through the art of music. Furthermore, a One-day Career Counselling session was conducted in collaboration with The Institute of Chartered Accountants of India (ICAI) for prospective CA students to gain valuable insights into the career prospects and pride associated with the CA profession.
- ❖ Additionally, a visit to an orphanage run by Jabalpur Diocesan Social Service Society promoted empathy towards underprivileged individuals. The department's flagship event,

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- "Commerce Fest Bharat Business Conclave 2.0," held in January, aimed to showcase students' skills and talents while providing a platform for innovative learning and competitiveness in modern business practices.
- Students achieved remarkable success in both academic and extra-curricular activities, with notable achievements including Vanshika Namdeo winning a gold medal in Wushu at the 37 National Games 2023, Chirag Vidhyarthy winning gold medals in Archery at the 37 National Games 2023 and the Khelo India University games, and Rubina Francis securing a bronze medal in the Asian Para Games 2023. NCC Cadet Aditi Chouksey of B. Com. III year got selected in Republic Day parade, New Delhi 2024.
- Three students cleared Certified Management Accountant (CMA) part 1 exam and ten students successfully completed American Institute of Certified Public Accountants (AICPA) Finance certification. Additionally, fifty students from Tax, Applied Economics, and Honors programmes were placed in reputed companies, with top recruiters including Tech Mahindra, TCS, SBI credit, SBI Securities, HCL, and Wipro.
- Notably, St Aloysius College has been ranked third in Commerce within Madhya Pradesh under the Private College Category by "Open the Magazine", and secured 82 rank in all India ranking of higher education institutions.
- The academic year 2023-2024 showcased a steadfast commitment to excellence, innovation, and holistic development. Through a diverse range of activities, the department prepared students for successful careers while also contributing to a sustainable future.

### **Department of Education**

The Department of Education was established with its motto "Sankalp, Samanyaya and Samarpan" and our motto helps to motivate the students and the faculty members to achieve greater heights. The highlights of the departmental activities for the session 2023-2024 are as follows:

- The Department of Education organized a two days National Seminar on Education for Sustainability: Navigating the Changing Landscape of Higher Education sponsored by ICSSR.
- ❖ One faculty member and one student received the best paper award in National Seminar on Education for Sustainability: Navigating the Changing Landscape of Higher Education sponsored by ICSSR.
- ❖ One faculty member delivered lecture in seven days National Level Faculty Development program organized by IOT Academy Coimbatore, Tamil Nadu, and one National Level Webinar Series organizedby Shri Kumaraswamy Mahavidyalaya, Ausa Dist. Latur, MS India.
- One research paper published in International Peer Reviewed journal and four chapters were published in an edited book by departmental members.
- Seventeen research papers were presented by the departmental members in different national seminars & conferences and participated in thirty-seven International & national conferences, seminars and workshops.
- ❖ Eight faculty members participated in Refresher Course under MMTTP and twenty-two training programmes & nineteen FDPs were attended by departmental members.
- Two faculty members were successfully completed MOOC Course and Swayam Course.
- ❖ From 21 September to 7 October 2023 the Department organized a certificate course in music under the banner of value-added course

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- ❖ From 16 to 18 February the Department of Education conducted three days Guest Lecture Series. The resource persons were Dr. Rajeswari Garg, Mrs. Suman Mehara & Mr. Mukesh
- The Department of Education conducted a campus selection for Modern International School Khurli & Kabra Memorial Public School, Narsinghpur and Roshan Dhureliya World School Narsinghpur in which 30 students were selected for PGT & TGT.
- On 14 July 2023 the Department organized Art and Craft Exhibition to showcase students' creativity and from 11-16 March 2023 the Department organized one week workshop held on "Hand to Heart Creativity".
- Sixteen Weeks Internship Programme was organized by the department for B.Ed. III semester students from 16 August to 20 December 2023. The students were trained to maintain the attendance register, setting of question papers, invigilation duties, engaging classes, organizing cultural and sports activities and other school task.
- \* The Department of Education conducted different activities on various occasions like Rakhi, Mehndi and Poster competition based on Indian Art. Kavya Path and cleanliness drive & tree
- ❖ Outreach activities were organized by the department such as "Health and Awareness Programme" in the Govt. H.S. School Gour Salivada, Jabalpur.
- ❖ On the occasion of International Literacy Day the department organized Poster Competition to highlight the importance of literacy.
- ❖ The department conducted a Guest Lecture on Model Teaching for B.Ed. III semester students by Alumni Members with the help of teaching aids. They shared their experiences, techniques, strategies and methods of teaching to the beginners.

### **Cultural Association**

Motto – To develop the hidden talents of the student members

The Cultural Club of St. Aloysius' (Autonomous) College; Jabalpur consistently strives to create better environment and to explore talents in the field of singing dancing, drama, literature and fine arts etc.

Following are the events coordinated by the Cultural Club in the session 2023-24.

- The 73 Independence Day function was celebrated with full energy and patriotic feeling in the college, with cultural programme organized like group song, group dance and speech. More than 100 students from college participated.
- The Cultural Club organized Talent Fest to harness talents of students in different cultural activities such as group dance, solo dance, music, Percussion & Non-Percussion, drama, group song, skit rangoli posters, clay modeling, mime, quiz, painting, college, cartoon, extempore, debate, elocution (Hindi & English), essay writing competition and creative writing competition from August 2023. More than 200 students participated in this event.
- ❖ The selected students of various events of Talent Hunt competition participated in the youth Festival organized by R.D.V.V. from 14 to 16 September 2023 in activities like drama, spot painting, college cartooning, rangoli, Clay modeling, poster making quiz, mime skit debate, speech, mimicry, solo dance group dance, solo classical song, solo light song, western solo song, western group song.
- The students won many prizes in Intercollege youth festival. First position in Skit, Singing, Sitar Vadan, Solo Dance Classical, Quiz, Speech, Debate, Painting the students who won prizes in these events also won prizes in Inter university competitions.

- The students participated in the state level Youth Festival in Jiwaji University and secured First position in Sitar Vadan, Quiz, Solo Western Song, Second Position in Skit, and Solo Sugam Song.
- Our college students participated in Zonal Youth Festival organized at Subharti Meerut on 29 -31 January 2024. The students won First prize in quiz competition and Fifth Prize in skit competition, First position in Solo Western and third position in Solo Sugam.
- ❖ Students participated in National Level competition in Agricultural University Jalandhar in which college student Falguni Ghansela B.C.A. II year secured second position in Western Solo Song and third in Solo Sugam Song and Sidharth Tiwari B.Sc. III year secured Sixth position in quiz competition.
- \* Rotery Tulika competition was organised on 24 September 2023 at Samnavaya Seva Kendra Jabalpur in which First position were won in Cartoon and Second and third Position was won in Painting, In Collage Second and Third position were won.

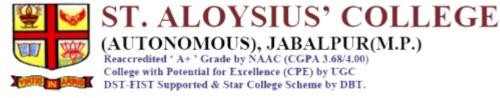
#### **Nature Club**

### MOTTO: 'CONSERVE AND PRESERVE'

"You and I share an equal responsibility to keep our earth, environment and world clean"

The activities of the club focused on initiatives to sensitize, create awareness, motivate and educate students about environment conservation. Different activities organized by the club during the session of 2023-24 are:

- ❖ Disease Awareness: Awareness program on 'conjunctivitis' was conducted on 12 August 2023. Dr. Femina Sobin delivered a lecture on various precautionary measures to avoid conjunctivitis, followed by Pictionary competition.
- ❖ Slogan Competition: On 5 August 2023 a Slogan Competition was organized with the theme "IMPORTANCE OF MILLETS" to celebrate the International Millet Year.
- Plantation program: With an aim of increasing greenery in the college campus, an ecofriendly move through Rose plantation was organized on 30 October 2023. More than 180 rose plants were planted in the college campus.
- ❖ Awareness programme on sustainable farming: A workshop on Sustainable Agriculture Practices was organized on 18 August 2023. Dr. Rajendra Sahu, Assistant Professor, Department of Agronomy, JNKVV, Dr. Femina Sobin and Dr. Manju Dixit, St. Aloysius' College, were the speakers of the session. The students were briefed about the details of sustainable agriculture practices and future prospects.
- ❖ Outreach Program on Pollution control day: On 16 December 2023, an awareness program on pollution was organized to create awareness amongst natives and visitors at different localities of Jabalpur about Pollution control through poster and slogans.
- ❖ Poster making competition: A Poster making competition on "INDIA WEALTH MILLETS FOR HEALTH" on 12 August 2023 was organized with the objective of making students realize the nutritional benefits of millets.
- ❖ Earth Day: A Poster making competition on "EARTH DAY" was organized on 12 August 2023. The theme of the poster was − Planet Vs Plastic.
- Newsletter: Nature club publishes quarterly newsletter "NATURE" which deals with the topics related to conservation and recent researches in the field of Biosciences.



### **Women Cell**

"Far away there in the sunshine are my highest aspirations. I may not reach them, but I can look up and see their beauty, believe in them, and try to follow where they lead".

- Louisa May Alcott

The women cell was established in 1997 with the motto "Duty makes us do things well but love makes us do them beautifully". The cell encourages greater participation and develops responsible and value-oriented leadership among women students. The following activities were conducted in the year 2023-24

Awareness Programme: Women Cell organized Awareness Programme on 24 to 26 August, 2023. The main objective of this programme was to make the students aware about the problems faced by women in the society, encourage them to gain empowerment and motivate the students to establish an egalitarian society. The number of students benefitted was 469.

- ❖ Training Programme on Self Defence: Women Cell organized a one day programme on Self Defence for girl students in collaboration with Department of Sports on 26 August, 2023. The aim of the training programme was to help the girl students to be more aware of their surroundings and be prepared for the unexpected situations at any time. Seventy four students benefitted from this training programme.
- Rastriya Krumi Mukti Diwas Programme: The Women Cell organized Rastriya Krami Mukti Diwas under the Office of Chief Medical and Health Office, Jabalpur on 12 to 15 September 2023. The purpose of this activity was to spread awareness among the girl students about living a healthy life by taking proper nutrition. Albendazole Chewable tablets were distributed to all the girls students. 2352 girl' students benefitted from this programme. The Guests were Dr. Rajesh Ahirwar MO Officer, UPHC, Kajarwara, Ms. Nisha Raphael, Nursing Officer, UPHC, Kajarwara, Mrs. Jayshree George, ANM, UPHC, Kajarwara.
- ❖ Programme on Yoga: The Cell organized a one day programme on Yoga for girl students in collaboration with Department of Sports on 7 October, 2023. The trainer was Ms. Anjali Singh and Ms. Sakshi Chouksey. The programme was organised to identify the importance of Yoga in their life and how to maintain harmony between body and mind. Sixty six students benefitted.
- ❖ Training Programme: Women Cell organized a two days training programme on Website Design for girl students in collaboration with Computer Science Department 17-18 November, 2023. The Speakers were Mr. Swapnil Justin and Mr. Yohan Johan Yadav. The programme was conducted to make the students aware about computer website design and detecting the defects and faults occurring in them. Thirty five students benefitted from this training.
- ❖ Online Guest Lecture: Online Guest Lecture was organized by Women Cell in Collaboration with Department of Political Science on Women Empowerment: Challenges and Solutions on 13 January, 2024. The Resource person was Prof. Melody R. Arandela Ambangan, Dean, Southern Christian College of Social Work, Philippines. The number of students benefitted were 110. The student coordinators were Aditi Agrawal, Anushka Soni, Simran and Malvika Agrawal.
- ❖ Eye Checkup Camp: The Women Cell in collaboration with Nayan Sukh Optical, Jabalpur organized Free Eye Checkup Camp on 20 January, 2024. The initiative aimed to provide

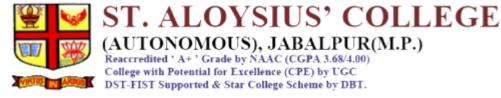
essential eye care services and raise awareness about the importance of regular eye checkup for overall health and well-being. Two hundred and seventy students successfully benefited.

❖ Health Awareness Programme: On the occasion of International Women's Day, the Cell and Department of Economics in collaboration with the Ahamikshana Foundation, organized a impactful Health Awareness Programme focusing on women's issues on 9 March, 2024. Ms. Shreya Kulhara, Founder of Ahamikshana Foundation, delivered an enlightening talk on Women's Health Issues. With a focus on women's health, the event successfully educated and benefitted 156 individuals.

### **Jabalpur Inter Religious Forum**

Jabalpur Inter Religious Forum conducted various programmes all throughout the year. The major events of the JIRF during the session 2023-2024 are:

- ❖ JIRF organized a poster and an essay competition on Rashtriya Ekta Diwas, or National Unity Day, on 31 October 2023. The theme of the competition was "Importance of National Unity/Unity in Diversity." The objective of the programme was to create awareness about national unity and to pay tribute to Sardar Vallabhbhai Patel. UG and PG students actively participated in the above programme.
- ❖ Jabalpur Interreligious Forum observed Communal Harmony Campaign Week under the National Foundation for Communal Harmony (An Autonomous Organization under the Ministry of Home Affairs, Govt. of India). To mark the Communal Harmony Campaign Week from November 19 to November 25, 2023, and to foster communal harmony among students. JIRF conducted a Painting Competition on the Theme "Social Integration & Communal Harmony in India" and an Essay Competition on the topic "National Integration
- ❖ and Communal Harmony in India" were conducted "Hkkjr esa jk"Vah; ,drk vkSj lkaçnkf;d
- ❖ ln~Hkko" UG and PG students participated in the painting competition and essay writing competition.
- ❖ JIRF organized the functions of different Indian festivals. In the Deepawali function, Hon'ble Justice Shri Vishal Dhagat, High Court, Madhya Pradesh, Jabalpur, was the chief guest. The Most Rev. Gerald Almeida, Bishop of the Catholic Diocese of Jabalpur, was the guest of honour. The Deepawali message was delivered by Mrs. Sonal Ameen. The Chief Guest in Guruparb celebration was Dr. R. S. Chandok, Principal, Sri Guru Tegh Bahadur Khalsa College, Jabalpur. The guest of honour was Prof. S. Manohar Singh Reel, President, Jabalpur Sikh Sangat (Regd). In the Christmas programme, Shri Jagat Bahadur Singh, Mayor Jabalpur was the Chief Guest of the function. Most Rev. Gerald Almeida, Bishop of Jabalpur Diocese, graced the function and showered his blessings. The Christmas message was given by Rev. Fr. Vijay Maravi, parish priest of Ghana, Jabalpur. The aim of these above-mentioned programmes was to promote harmony and peace among believers of different communities and also to communicate the spiritual message of universal brotherhood.



### Samarpan Club

"There is no greater joy nor greater reward than to make a fundamental difference in someone's life."

- ❖ The Samarpan Club of St. Aloysius College (Autonomous) aims to create a loving community of students who are harmonious and happy and works to provide welfare services to those in need. The club takes initiatives in reaching out to society's under privileged sections.
- This academic year on October 7, 2023, the club visited "Goverment School, Goan Mehgava, District Jabalpur" to share the importance of education and health with the children. Stationery and eatable items were distributed to the school children, various activities like, quiz, dance, and story narration were conducted where the children participated actively.
- ❖ As a part of social and self-empowerment, female students driving classes "SHE DRIVES" for 4 wheeler was held from 16 20 October 2023. Twenty five girls of the college registered for the same.
- This academic year the club as a part of regular practice visited "Little Sisters Of The Poor, Rimjha", old age home. The visit gave an opportunity where the students were able to spend time with the elders and were emotionally touched and blessed in their presence. The club provided them with a complete month's ration, medicines, and essential items. The members performed poetry and singing.
- ❖ Following this, the club on 19 November, 2023, celebrated National Integration Day. Poster competition on the topic "Rashtriya Ekta Diwas" was held on this day in which 47 students participated enthusiastically. The primary goal of commemorating the day is to inspire students to live in harmony, peace, love, and brotherhood as one family.
- ❖ In order to make the students aware about equality, The Samarpan Club, celebrated "Zero Tolerance Day on 6 February, 2024. A speech competition was held, where 25 students participated and voiced out their thoughts and quotes on equal rights and equal opportunities for all.

### **Placement Cell**

In the academic session 2023-24, the Placement Cell organized several training sessions to cater to the needs of students and enhance their corporate readiness.

- ❖ Orientation Sessions were conducted for first year students from 26 July to 5 August 2023 wherein they were briefed about activities of training and placement cell and how it can contribute in inculcating job ready skills in them.
- ❖ More than 500 students were enrolled for Internshala, India's largest platform for securing internships from where they can access several internships. The college got 47 Rank across India for the number of students enrolled and registered for various internships.
- ❖ Mr. Amogh Gothoskar, trainer from Bombay Stock Exchange visited the campus and conducted sessions for B.B.A. and <u>B.Com</u>. in which the students were made aware of various instruments of capital markets and functioning of stock markets.
- ❖ Conducted an impactful training program of 7 weeks "Udaan" in collaboration with T.I.M.E. Jabalpur wherein students were taught Verbal and mathematical aptitude, logical reasoning and data interpretation along with mock interview exercises and group discussions.

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- Dr. Archana Rathore, IBS, Dean ICFAI, Jaipur was invited by placement cell to deliver insights about the soft skills requirements in the professional sphere and ways of enhancing the personality. She gave her valuable suggestions on changing job environment and role of soft skills, challenges faced during team work and role and qualities of a leader.
- ❖ A Career Boot Camp was also organized in which experts from various domains from corporates were invited for an interactive session with the final year students where they guided the students on career opportunities in the domain of finance, Media and Communications, Marketing and HR Analytics.
- ❖ Mock Placement drive was conducted for students in which they underwent a written test followed by GD, case study analysis and mock interviews session.
- Resume writing workshop was organized for final year students wherein resource person Dr. Niharika Singh taught students how to prepare an effective resume and what precautions to be undertaken during its preparation.
- ❖ Workshop on 'Advanced Excel for Managers' was organised wherein the resource person Dr. Kulbir Singh, Associate Professor, IMT Nagpur delivered a talk on Security analysis and Portfolio Management and taught students various tricks of advanced excel and how can they can be used for portfolio analysis.
- ❖ A webinar on 'How to crack interviews' was conducted wherein Soft skills trainer Ms. Piyush Yadav from Pune delivered a very interactive session to students and taught them basic interview skills and how Linkedin can be optimised to enhance their reach.
- ❖ A Career Counseling webinar on "Navigating a Rewarding Career in Pharmacy" was conducted for biotech and microbiology students by the Resource person Mr. Ajay Rawat. In association with Science Club, motivational lecture was organised for BSc students by the alumni of our institution Mr. Ram Ashish Choksey, Senior Record Officer, DRDO, New Delhi wherein he addressed students on upcoming opportunities in R& D activities in India and how can they pursue R&D as their future.
- ❖ College Alumni Mr. Devendra Dhurvey, ACP, Indore, Mr. Vikas Pandey, DSP, Raisen, Mr. Naveen Patel, Deputy Auditor, Dindori, Mr. Saket Jain, Treasury Officer, Jabalpur and Mr. Sandeep Tiwari, Founder, Vivechana IAS were invited to interact with the students and guide them on competitive exams preparation.
- ❖ Companies like Collabera, Concentrix, Jaro Education, Code young, Teleperformance, No Broker, SBI Securities, SBI Credit Cards, Planet Spark, TCS, Sutherland, Assist Click, British Telecom, visited the campus to conduct placement drives for the students.

### **Electoral Literacy Club**

"The ballot is stronger than the bullet."

### -Abraham Lincoln

Dr. Mandira Kar is nominated as Nodal Officer of Electoral Literacy Club, St. Aloysius College Autonomous (SAC-ELC) for the session 2023-2024. The student body consists of Mr. Dev Bhargava and Ms. Sanya Billa Campus Ambassadors, Ms. Vanshika Dixit -President, Ms. Arshita Agarwal -Vice President, Ms. Aashi Sajeev George -Secretary, executive members Harsh Gupta, Nitya Thakur, Lakshita Nanhoria, Anam Ali, Ayushi Kehar, Shristi Singh and forty members. Nominated mentor teachers of the team are Ms. Bhawna Tekam, Dr. Shweta Likhitkar, and Dr. Megha Tiwari

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- ❖ Epic Card Creation Ten-day Workshop (17 to 26 August 2023):
  Electoral Literacy Club, St. Aloysius Autonomous College Jabalpur organized a ten-day workshop from 17 to 26 August 2023 in which 430 students created their Voter ID through the Voter Helpline Appand www.nvsp.inportal. ELC helpdesk with Campus Ambassadors Dev Bhargava, Sanya Billa and President Vanshika Dixit was available 24 x 7 for stake holders.
- ❖ Community Engagement through Inclusive Election Workshop (2 September 2023):A workshop targeted to include the marginalised in the election process was executed. The club members visited the OldAge Home, Little Sisters of Poor, Rimjha on 2 September 2023. 35 Voter IDs were created and corrected through form 6 & 8.The senior citizens and the sisters expressed their deepest gratitude.
- ❖ Voter Awareness through Quiz Competition (16 September 2023): Electoral Literacy Club, St. Aloysius Autonomous College Jabalpur organized a quiz competition on 16 September 2023. Aayush Singh winner of the competition participated in the district level quiz competition organised by SVEEP Cell, Jabalpur.
- ❖ Voter Awareness through Painting, Slogan, Digital Tagline and GIF Competitions (3 October 2023): Electoral Literacy Club, St. Aloysius Autonomous College Jabalpur organized painting, poster, slogan, digital tagline, GIF making competitions on 3 October 2023. The theme was 'Electoral Awareness'. Winners of the competitions were respectively Ashita, Ashtika, Priyanka, Anshika and Abhishek. The winners
- participated in the district level painting, poster, slogan, digital tagline, and GIF competition organized by SVEEP Cell, Jabalpur. Ashika Khare and Abhishek Sharma bagged the second prize for painting and GIF amongst 53 colleges.
- ❖ Voter Awareness through Solo Song/Group Dance/Instrument Competition − (11 October 2023): A solo song, group dance and instrument competition were held by Electoral Literacy Club, St. Aloysius Autonomous College Jabalpur on 11 October 2023. 25 students participated. The winners received excellence certificates.
- ❖ Voter Awareness through Nukkad Natak (20 October 2023):
- ❖ SAC-ELC arranged a Nukkad Natak on 17 October 2023 in the campus. The primary objective was to edify the importance of voting and the role of each citizen in democracy. Through this street show students were instructed lyrically the process of online registration, modifying an Epic card and apps like c-VIGIL, KYC etc. It was scripted and directed by Mr. Sumit Pandey. SAC-ELC Nukkad Natak team stood 2 amongst 64 colleges in the district level semifinals organised by SVEEP Cell, Jabalpur on 19 20 October 2023, thus qualifying for
  - the district level final competition on 21 October 2023. The team stood the 3 amongst six semi-finalists.
- ❖ Community Engagement through Street Show (26 October 2023): On 26 October 2023 Electoral Literacy Club, St. Aloysius College (Autonomous), Jabalpur organized a Street Show at Bharat Mata Chowk Sadar Jabalpur on the topic 'Importance of Voting in Democracy'. The Guest of Honour was Dr. Sulekha SVEEP Cell Jabalpur coordinator.
- ❖ Electoral Literacy Club Meeting (3 November 2023):

  A meeting was held on 3 November 2023 at 11:30am. The agenda of the meeting was 100 percent voting in the upcoming assembly elections. 177 students were present for the meeting. In her address, Nodal Officer Dr. Mandira Kar explained the importance of every

vote. Students participated enthusiastically and asked questions and promised to cast their vote in the Assembly elections to be held in Jabalpur on 17 Nov 2023.

❖ Voter Awareness through Rangoli and Flower Decoration Competition − (3 - 4 November 2023): Electoral Literacy Club, St. Aloysius Autonomous College, Jabalpur organized Rangoli and Flower decoration competition on'Voter Awareness' respectively on 3 - 4 November 2023. The winners were Aditi Shukla, Shubhi Gupta, Swijal Shriwas and Muskan Singh. The winners took part in the district level Rangoli and Flower decoration competition organised by SVEEP Cell, Jabalpur.

### **Red Ribbon Club**

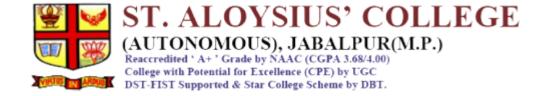
The Red Ribbon Club organized various activities all through the year, they are as follows:

- ❖ Red Ribbon Club organized poster and slogan writing competition on the occasion of International Youth Day.
- ❖ Red Ribbon Club and the Department of Zoology, under the banner of Madhya Pradesh State AIDS control society organized poster and slogan writing competition on the theme "Green Skill for Youth: Towards a Sustainable World" on 12 August 2023.
- ❖ The Red Ribbon club celebrated World AIDS Day on 1 December 2023 with the aim to encourage everyone to eliminate the disparities and inequities that create barriers to Human Immunodeficiency Virus (HIV) testing, prevention, and access to HIV care. The club organized a guest lecture on World's AIDS Day on this Years' theme "Let Communities Lead". While interacting with the students, Dr. Raza Kehkashan, Obstetrician and Gynecologists said that Acquired Immuno deficiency Syndrome (AIDS) is one of the deadliest pandemics in history of the world.
- ❖ The Club organized a Guest lecture and various competitions on the theme "HIV and TB (Remember and be Committed)" which includes debates, slogan writing and poetry recitation on 20 January 2024 on the occasion of youth day.
- ❖ The Red Ribbon Club organized Reel-making competition on the theme Sanchran ke marg kalank aur bhedbhay on 18 March 2024.

### हिंदी साहित्य समा - 2023-2024

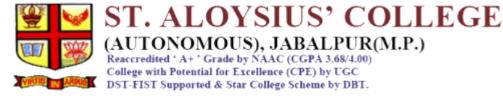
सत्र 2023-24 के अंतर्गत हिंदी साहित्य सभा द्वारा निम्नलिखित गतिविधियां संपन्न की गईं

- ❖ प्रेमचंद जयंती हिंन्दी साहित्य सभा द्वारा साहित्य के श्रेष्ट साहित्यकार प्रेमचंद को उनकी कहानियों के माध्यम से उनकी जयंती पर स्मरण किया गया। 31 जुलाई से 07 अगस्त 2023 तक साहित्य सभी के द्वारा सप्ताह पर प्रेमंचद से जुड़ी जानकारियों को साझा किया तथा उनकी प्रमुख कहानियों का वाचन किया गया।
- ❖ तुलसी दास जयंती— हिन्दी साहित्य सभा द्वारा हिन्दी साहित्य के राकव्यधारा के प्रतिनिधि किव तुलसी दास जी की 526 वीं जयंती पर विभिन्न कार्यक्रमों का आयोजन किया गया। कार्यक्रम के मुख्य अतिथि उप─प्राचार्य डॉ. कल्लोल दस एवं विषिष्ट अतिथि परीक्षा नियंत्रक डॉ. मीता दरबारी ने तुलसीदास जी के जीवन एवं उनके सामाजिक मूल्यों पर अपने विचार वयक्त किये।
- ❖ प्रतिभा पत्रिका —साहित्य सभा द्वारा प्रतिभा पत्रिका अप्रैल माह में प्रकािषत की गई इसमें साथ छात्र संपादकों सुश्री स्वेच्छा द्विवेदी एवं सुश्री चंचल गौतम का विषेष योगदान रहा।



### **Global Education Partnership Program**

- ❖ St. Aloysius' College (Autonomous), Jabalpur organized an eleven days Global Education Partnership Program (GEP) under Global Understanding Program (GUP) on the theme "Global Economy" from March 18-28, 2024 in which seventy-two students participated from seven institutions belonging to different parts of India and from colleges/universities of other countries.
- ❖ The participatory institutions were Southern Christian College, Philippines, Near East University, Turkey, University of Kyrenia, Turkey, St. Paul Institution of Professional Studies, Indore, M.P. Fr. Agnel College of Arts & Commerce, Goa, St. Fransis De Sales College, Nagpur, Maharashtra and St. Aloysius' College (Autonomous) Jabalpur, M.P.
- ❖ The inauguration began with a divine prayer by Fr. Praveen D'Souza, Vice Principal, St. Fransis De Sales College, Nagpur, Maharashtra. The eminent speakers Prof. Neyrma N. Cabatac, Vice President Academic Affairs, Southern Christian College, Philippines, Dr. Fr. Fredrick Rodrigues, Principal, Fr. Agnel College of Arts & Commerce, Goa, and Dr. Fr Ben Anton Rose, Vice Principal, St. Aloysius' College, Jabalpur, presented their views on GEP-GUP on this Global Platform.
- The resource person Prof. Andrew Antao Fr. Agnel College of Arts & Commerce, Goa spoke on "Environment and Economy", Ms. Deeksha Jain, St. Aloysius' College, Jabalpur, M.P. spoke on "Globalization and Economic Interconnectedness". Dr. Anubhuti Sharma, St. Paul Institution of Professional Studies, Indore, M.P. delivered a lecture on "Labor Market Challenges", Mrs. Analyn Lea T. Ugalingan, Southern Christian College, Philippines spoke on "The Economic Impact of the COVID-19 Pandemic", Mr. Goktug Karaca, University of Kyrenia spoke on "Crypto Currency".
- ❖ Students from different institutions actively participated in discussions on topics selected for the program and shared their experiences on this virtual platform under the guidance of the teacher coordinators of different institutions. Through this program, students were informed about the diversities across the spectrum of differences and, understood how their actions affect both local and global communities. They learnt to be transformative, building the knowledge skills, values and attitudes that students need to be able to contribute to a more inclusive and peaceful world. Dr. J. G. Vazhan Arasu, Principal St. Aloysius College (Autonomous) and Bishop Elect, Jabalpur Diocese encouraged the students to stand united and one against all divisive forces. Dr. Soma Guha Das, event coordinator and Mr. Enosh Philip, IAO, SAC, Jabalpur supervised the programme.



### St.Aloysius College(Autonomous) Jabalpur

2023-24

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### Research Project Under the Guidance of Our Faculty

S.N o.	Research Guides	Departme nt	Name of Students	Title of Project		
1	Dr. Neelanjana	English	Mrs. Aditi Ranjan	"Protest in the plays of Badal Sircar."	2	
	Pathak		Lalit Ratonia	Social Problems in the Plays of Mahesh Dattani		
2 Dr. Kallol Das	Di :	Ganesh Prasad Nishad	"Computational Modeling of Refractive Index and Micro-Hardness Studies of Zro2 and PMMA Composites"			
	Das	Physics	Preeti Tiwari	Finding Appropriate Mathematical Models of Refractive Index and Micro-Hardness Studies Conducted on V205and PMMA Composites		
3	Dr. Anjali D, Souza	Chemistry	Mr. Shubhrant Wardhan	"Adsorption of Heavy Metals in Industrial Effluent of Jabalpur Through Fungi /Algae"		
		in Hindi	Mr. Ram Lal Kurmi	Gurugranth Sahib Me Anusyut Bhakti Tatv Ka Anushil"		
4	Dr. Carolin Saini		Ms. Nilu Kanojiya	"Pravsee Sahityakaron Ke Katha Sahity Me Bharteey Samvedana Ka Anusheelan Ke Vishehsh Sandarbh Me"	4	
			Mr. Praveen Singh	"Pravasi Sahityakaron Ka Adhyayan Fiji Ke Sandarbh Me"		
			Mr. Sanjay Patel	"Adhunik Yug Ke Sandarbh Me Sant Ravidas Ke Kacy Ka Mulyankan"		
5	Dr. Sutapa Ray	Sutapa Chemistry	Ms.Anita Gajbhiye	"Poly Vinyl alcohol (PVA) Based Macro porous Hydrogel Materials for High Performance Separation of Oil –Water mixtures."		
			Mr. Anil Kushwaha	"Modelling of quantative structure activity relationzhip for the adsorption of substituted		

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				aromatic compounds on local clay of katni region. "	
			Mr. Anand Pratap Singh	"Experimental and theoretical Studies of heterocyclic Schiff bases and their Complexes with Vanadium, Molybdenum and Copper."	
	Dr.		Ms. Pragati Sahu	Drug Delivery through Nonoparticals	
6	Smarika Lawrance	Chemistry	Ms. Priyanka Toppo	Wound Helaing Using Hydrogel.	2
7	Dr. 6 Smarika Lawrance	Chemistry	Mr. Rajesh Sahu	Iron Oxide Crosslinked Biopolymer for Pargeted drug Delivery	2
	Zikiitkui		Pratap Singh  Ms. Pragati Sahu  Ms. Priyanka Toppo  Mr. Rajesh Sahu  Ms. Asra Karimi  Mr. Enosh Philip  Ms. Akansha Singhal  Piyush Joshi  Borkar Mansi Maroti  Ingelela Marian Rajini  Sumeetpal Kaur  Dibyendu	Biopolymer Based delivery system	
			Mr. Enosh Philip	"Development of Hydrogels From Lignin and Assessment Matels binding capacity for wastewate treatment."	
	Laxmikant	logy		"Fabrication of Biopolymer Based Nanogel for Topical Wound Healing"	
8			Piyush Joshi	"Antimicrobial Efficacy Of NanoparticleDerived From Stachytarpheta IndicaExtract As Novel Therapeutic AgainstGastrointestinal Pathogen HelicobacterPylori"	
			Borkar Mansi Detoxification w	Design of Bacterial Consortium For chromium Detoxification with Special reference ot safety environment	8
			_	"Determine the Prevalence of S Aureus in food products and pereorming Toxin-gene profiling of the isolates"	
			Sumeetpal Kaur	"Dengue virus core protein interactions with nuclear components and their significance in virus replication and pathogenesis."	
			Dibyendu Gangopadhyay	"Analyse the study of variations of genetics in ovarian cancer"	
			Mr. Ritesh Pandurang	"Analyse the Production of Food in the agriculture technology"	

			Bhagat			
9 V P:	Dr. Vishwas	Political	Ms. Piya Jaiswal	Study of the role of regional political parties in the politics of Madhya Pradesh with special reference to the elections of 2023-24.	2	
	Patel	Science	Ms. Shikha Sharma	Analytical study of the discussion area of Jabalpur with special reference to Vidyan Sabha of 2023.		
			Mr.Rajesh Chouhan	Premchand ke Katha Sahitya me Rashtriya Chetna ka Anusheelan		
10	Dr. Abhilasha Shukla		Mr.Ravindra Yadav	Vidhyaniwas Mishr ke Bhashiya Chintan ka Anusheelan	4	
			Mr.Om Prakash Yadav	Jagatguru Swami Rambhadracharya ke Arundhati Mahakavya ka Bhaashiya Anusheelan		
			Mr. Pramod Patel	Samkalin Samajik Rajnitik Yatharth Aur Hindi Upanyas		

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### **Sports**

A sound mind in a sound body," as believed by the Greek philosopher Thales, sports tends to shape personality and complements growth, keeping in mind our college students tries to grow more comparatively while participating in different events.

This year the intercollegiate tournament started with **Badminton** competition 2023-24 which was organized on 20th and 21<sup>st</sup> September 2023-24 by Govt. Science College, both the team played final against UTD and stood winner, 2 Girls and 3 Boys got selected for District, Division and University competition.

22th September 2023 there was table tennis Women competition organized by Govt. College Barela where our team stood Runner up 1 got selected for district and division team

3<sup>rd</sup> October 2024 Inter Collegiate Wrestling Competition was organized by UTd RDVV where Deepak Kumar Bcom III Year won Gold medal. Further he participated at District and state level where he secured 1<sup>st</sup> Position in both the competition and got selected and participated in South West Zone inter university competition.

7<sup>th</sup> – 8<sup>th</sup> October 2023 there were two tournament together it was Kabaddi organized by Shri Janki Raman College and Chess organized by Govt. Hitkarni College. In kabaddi there were 20 team participated, defeating all the teams from our pool boys reached final played against UTD but unfortunately lost in final and stood runner up. In Chess both the boys and girls secured their first position defeating all the team with highest scores.

9<sup>th</sup> and 10<sup>th</sup> October there was Football (M/W) competition organized by our college in which both the teams played final, girls team Played against Mata Gujri Women's College and stood winner and Men Team played against UTD RDVV, unfortunately loose the match and remain Runner Up, 7 girls and 8 boys got selected for District Tournament and 3 girls and 5 boys got Selected for Division and university Tournament.

11<sup>th</sup> to 12<sup>th</sup> October 2023 there was basketball Men Competition organized by G.S. College our team Played very Well reached final played against UTD RDVV and won the tournament 2 got selected for District Level.

16<sup>th</sup> October 2023 Basketball (Women) competition organized by St. Aloysius Institute of technology team played final against UTD and stood winner up. 2 students got selected at district, state and university level also both played All India Competition as the team Qualified this year In West Zone.

20<sup>th</sup> October 2024 Inter Collegiate Taekwondo was organized by UTD RDVV where Mitali Yadav BBA 3<sup>rd</sup> year and Gaurav Singh Thakur Bcom 3<sup>rd</sup> Year won gold Medal and further got selected for South West Zone Inter University Competition.

24<sup>th</sup>-25<sup>th</sup> November 2023 Volleyball (men) competition organized by Our College, UTD gave a tough Competition in the Semifinals and we reached finals played against Nachiketa College Vijaynagar and won the competition, 4 got selected at district level, State and University Level.

 $1^{st}$  December 2024 Inter Collegiate Karate competition was organized by UTD RDVV where Sapna Pandey Bcom I year and Aarti Tiwari Ba I Year won Gold Medal then from  $15^{th}-20^{th}$  January South West Inter University Karate Competition 2024 organized by Lakshmi Narnia College of Technology Bhopal where Aarti Tiwari BA 1st year Won silver Medal and further participated at All India University karate Competition organized by Chandigarh University and secured  $6^{th}$  position.

6<sup>th</sup> -7<sup>th</sup> December 2023 Inter district Athletics competition was organized by UTD RDVV where 20 students our college participated among these we won 2 gold medal in 100m race and in Jewelin, 2 silver medals in Triple jump and Shotput (Men) and 1 bronze medal in

Shotput (Women).8<sup>th</sup> December 2024 we had Inter District Archery trail organized by UTD RDVV where 5 students from St. Aloysius got selected for South West Zone Archery Competition organized by Bhatinda University in that Amit Kumar BA 2<sup>nd</sup> Year won overall Gold Medal, Kritika Bhichpuriya BCA 2<sup>nd</sup> year won 2 Gold Medals in different event, Chirag Vidhyarthi B.com 3<sup>rd</sup> Year won 1 Silver and 2 Bronze Medals in different events and Amey Aai BA 1<sup>st</sup> Year won 1 Gold Medal, they all represents RDVV University In All India University Archery Championship organized in Patiala University where Chirag Vidhyarthi won Gold Medal there after they participated in Khelo Inida University Games organized in shilloing, Meghalaya where Amit Kumar and Kritika Bhicpuriya won gold medal in mixed event and Chirag Vidhyarthi won 1 Gold Medal.

16<sup>th</sup> December 2023 Inter collegiate Shooting Competition was organized by UTD RDVV where Vasu Kirar Bcom III Year won Bronze Medal and got Selected for South west zone Inter university shooting competition secured 1th position and participated at All India University Competition.

24<sup>th</sup> December 2023 Kho-Kho (men) competition organized by Guru Teg Bahur College our team reached finals played against UTD stood runner up and 3 got selected at district and 1 for state and university level.

28<sup>th</sup> To 29<sup>th</sup> December 2024 Handball Men Tournament was organized by UTD RDVV where our college team fought against 3 teams and reached final played against UTD and lost by 3 goals. 1 got selected for State and University competition.

9<sup>th</sup> -10<sup>th</sup> January 2024 cricket Women Competition was organized by Govt Mahakoshal College 4 Team Participated Our team played final against Govt. Mahakoshal College and stood runner up.

The last event for the year was wushu which was conducted on 3rd February 2024 organized by UTD RDVV then after 13<sup>th</sup>-17<sup>th</sup> February 2024 All India University Wushu organized by Jammu University where Vanshika Namdeo Bcom 2<sup>nd</sup> year won 4 gold medal and Taniya Jatav Bcom 2<sup>nd</sup> Year Won 2 gold Medals In different.

### **Intercollegiate Result at Glance**

22. Badminton (Men) : Winner

23. Badminton (Women) : Winner

24. Table Tennis (Women): Runner up25. Kabaddi (Men): Runner Up26. Chess (Men): Winner27. Chess (Men): Winner

28. Wrestling (Men): 1 Gold Medal29. Football (Men): Runner Up30. Football (Women): Winner31. Basketball (Men): Winner

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32. Basketball (Women) : Runner Up

33. Taekwondo (Men) : 1 Gold Medal

34. Taekwondo (Women) : 1 Gold Medal

35. Karate (Women) : 2 Golds Medal

36. Volleyball (Men) : Winner

37. Athletics (M/W) : 2 Gold, 2 Silver and 1 bronze Medal

38. Archery (M/W) : 5 Gold Medal 39. Shooting : 1 Bronze Medal

40. Handball Men : Runner Up

41. Cricket (Women) : Runner Up 42. Wushu (Women) : 2 Gold Medal

Total No. Of participation:-

10. International level : 05 11. Khelo India University : 06

12. All India University : 12

 13. Inter University
 :
 22

 14. National
 :
 13

15. Khelo India National: 02

 16. National Games
 :
 02

 17. State
 :
 57

18. District : 96

### **List of Participants**

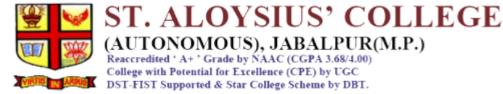
S no.	Name	Game	Class	Level
1	Mehak Jaiswal	Dueball/Handball	BA III	International/National/
				Interuniversity
2.	Rubina Francis	Shooting	Mcom I	International/ National
3.	Aarti Tiwari	Karate	BA I	International/National
4.	Sapna Pandey	Karate	Bcom I	International/National
5.	Taniya Jatav	Wushu	Bcom III	International/Khelo India/
				National /All India University/
				Interuniversity
6	Vanshika Namdeo	Wushu	Bcom III	Khelo India/ National /All India
				University/ Interuniversity
7	Chirag Vidhyarthy	Archery	Bcom III	Khelo India University / National
				Games, All India University
				/Interuniversity
8	Kritika Bichpuriya	Archery	Bca III	Khelo India University / All India
				University /Interuniversity
9	Amit Kumar	Archery	BA III	Khelo India University / All India
				University /Interuniversity
10	Amey Rai	Archery	BA I	Khelo India University / All India
				University /Interuniversity
11	Shivansh Awasthy	Archery	Mcom IV	Khelo India University / All India



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				University/ Interuniversity
12	Tejas Gupta	Archery	BA I	Khelo India University / All India
				University/ Interuniversity
13	Aman Paraste	Badminton	BBA I	Interuniversity
14	Vahi Dutta	Badminton	BA I	Interuniversity
15	Deepak Kumar Yadav	Wrestling	BA III	Interuniversity
16	Shrey Rai	Football	BCOM III	Interuniversity
17	Krishna murty swami	Football	BCOM III	Interuniversity
18	Raj patel	Football	BA III	Interuniversity
19	Shailesh	Football	BA I	Interuniversity
20	Arun Mishra	Football	MA II	Interuniversity
21	Lalit Raghuvanshi	Football	BA I	Interuniversity
22	Ritik Seral	Football	BCOM I	Interuniversity
23	Taruna rajak	Football	BA I	Interuniversity
24	Rajdeep Kaur Panesar	Football	BCOM II	Interuniversity
25	Shikha Bagri	Football	BCOM I	Interuniversity
26	Rinki tomar	Basketball	BA I	All India University/
				Interuniversity
27	Khushbu Mangrulkar	Basketball	BA I	All India University/
				Interuniversity
28	Mitali Yadav	Taekwondo	BBA III	Interuniversity
29	Gaurav Singh Thakur	Taekwondo	BCOM III	Interuniversity
30	Abhiraj Singh Rajput	Volleyball	BCOM I	Interuniversity
31	Shivam Markam	Volleyball	BCOM I	Interuniversity
32	Pardum kushwaha	Athletics	MA IV	Interuniversity
33	Yashvardhan Swamy	Tennikoit	BCOM II	National
34	Narayan Dev Warkade	Handball	BA III	Interuniversity
35	Mehek Jaiswal	Handball	BA II	Interuniversity
36	Vasu Kirar	Shooting	BCOM III	All India
				University/Interuniversity
37	Muskan rajak	Wushu	BCOM I	All India
				University/Interuniversity
38	Pradeep Patel	Cycling	BA II	All India University
39	Avantika thakur	Kabbadi	BSC I	Interuniversity
40	Sneha Singraha	Kabbadi	BA I	Interuniversity
41	Aryan singh thakur	Wushu	BSC VI	National
42	Desai Kartik Ganesh	Wushu	BSSC VI	National
43	Ayush Banskar	Ball Badminton	BCOM II	National
44	Kanishka Pillay	Ball Badminton	BCOM II	National
45	Rakhi Chakrawarti	Ball Badminton	BCOM II	National
46	Devansh Pal	Ball Badminton		National
47	Shashank Kumar Mali	Kho-Kho	BSC IV	National/ Interuniversity
48	Ayush kosta	Throwball	BCOM IV	National National
49	Pratap Rajpoot	Throwball	BCOM II	National
50	Dhananjay Sonkar	Karate	BBA II	Interuniversity
		-14140		



### Medalist at different level

### International:-

- 6. Rubina Francis M.com I won bronze medal in Shooting Asian Para Games 2023-24, Hangzhou, China.
- 7. Tanya Jatav Bcom IV Semester got 5<sup>th</sup> place in 11<sup>th</sup> Aisan Junior Wushu Championship from 17-20<sup>th</sup> August 2023 Macao, China 2023-24
- 8. Mehak Jaiswal Ba IV Semester participated in 1<sup>st</sup> Asian Dueball Championship from 11<sup>th</sup>-13<sup>th</sup> December 2023 Got 2<sup>nd</sup> Position Mumbai 2023-24
- 9. Aarti Tiwari BA II Semester Participated in 13<sup>th</sup> Silent Knight Karate Cup from 8<sup>th</sup> -10<sup>th</sup> March 2024 and Won 2 Bronze medal in individual and team event, Malaysia 2023-24
- 10. Sapna Pandey Bcom II Semester Participated in 13<sup>th</sup> Silent Knight Karate Cup from 8<sup>th</sup> -10<sup>th</sup> March 2024 and Won 2 Bronze medal in individual and team event,Malaysia 2023-24

### **National Games:-**

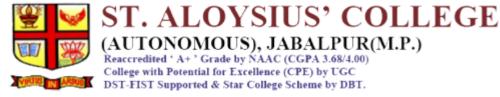
- 3. Vanshika Namdeo Bcom IV Semester won gold medal in Wushu National Games, Goa 2023-24
- 4. Chirag Vidhyarthi B.com 3<sup>rd</sup> Year won Gold Medal in Archery National Games, Goa 2023-24

### Khelo India National:-

- 3. Vanshika Namdeo Bcom IV Semester Won Bronze Medal in Wushu, Rachi, Jharkhand 2023-24
- 4. Tanya Jatav Bcom IV Semester won 1 gold Medal in Wushu, Bhagwati Nagar Jammu 2023-24

### South West Zone:-

- 7. Deepak Kumar Bcom III Year won Gold medal in Wrestling 2023-24.
- 8. Aarti Tiwari BA 1st year Won silver Medal in Karate 2023-24.
- 9. Amit Kumar BA 2<sup>nd</sup> Year won overall Gold Medal in Archery at Bhatinda University 2023-24.
- 10. Kritika Bichpuriya BCA 2<sup>nd</sup> year won 2 Gold Medals in Archery in different events at Bhatinda University 2023-24.
- 11. Chirag Vidhyarthi B.com 3<sup>rd</sup> Year won 1 Silver and 2 Bronze Medals in Archery in different events at Bhatinda University 2023-24
- 12. Amey Rai BA 1<sup>st</sup> Year won 1 Gold Medal in Archery at Bhatinda University 2023-24 **All India University** 
  - 4. Chirag Vidhyarthi Bcom 3<sup>rd</sup> Year won Gold Medal in Archery at Patiala University 2023-24
  - 5. Vanshika Namdeo Bcom IV Semester won 4 gold Medal at All India University at University Of Jammu 2023-24.
  - 6. Tanya Jatav Bcom IV Semester won 2 gold Medal at All India University at University Of Jammu 2023-24.



### **Khelo India University Games**

- 3. Amit Kumar BA IV Semester and Kritika Bichpuriya BCA IV won gold medal in Archery in mixed event Shillong, Meghalaya 2023-24
- 4. Chirag Vidhyarthi won 1 Gold Medal in Archery Shillong, Meghalaya 2023-24

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SPORTS OFFICER
St. ALOYSIUS COLLEGE
JABALPUR (M.P.)

### **National Cadet Corps (NCC)**

- ❖ St. Aloysius' College has enrolled two services of the NCC namely Army wing & Naval wing and carries great records of producing emerging leaders every year. Following are the victorious and legendary scores of the training session of 2023-24.
- ❖ Cadet Aditi Chouksey, Cadet Aditi Mishra, Cadet Praduman Dubey, Cadet Captain Harshit Singh Mehrolia participated in RDC Camp 2024 at New Delhi. Cadet Captain Harshit Mehrolia achieved second position as all India best cadet in SD Navy and also received the Warrior Medallion from Corps Commander of 21 Corps in Bhopal Military Station. He also received a Medal from Hon'ble Chief Minister of Madhya Pradesh.
- ❖ Cadet Captain Harshit Mehrolia received a cheque of Rs 2100 as cash prize from Hon'ble Governer of Madhya Pradesh in Raj Bhavan, Bhopal, cash prize Rs 2500 from Corps Commander of 21 Corps in Bhopal Military Station ,Rs 30000 as cash prize from Hon'ble Chief Minister of Madhya Pradesh and Rs 25000 from Additional Director General of Madhya Pradesh and Chhattisgarh Directorate.
- SUO Adeeti Mishra and UO Yashika Jain received Cash Prize of Rs 3500 as group level Best Cadet.
- ❖ On 29 January 2024, NCC Cadets and College Students Collected Rs. 28,210 for Ex-Servicemen Welfare Fund. This Amount was Deposited to Sainik Welfare Office Katanga, Jabalpur by cheque.
- ❖ It is a great pride for us that our ex NCC Cadet UO Anushree Shrivastav has been recommended for SSB.
- ❖ Cadet Shilpa Panna and Cadet Bharti Verma attended the NauSainik Camp from 14-24 October 2023 at INS Shivaji Lonavala, Mumbai. They stood 3 in drill and overall 4 position was held by MP &CG directorate.
- ❖ On 9-24 December 2023 our Cadet Ayush Vishwkarma attended the Sea Attachment Camp at Naval Dockyard, Vishakhapatnam.
- ❖ UO Palak Pillai attended Adventure Camp from 18 April to 2 May 2023 at Pahalgam, Kashmir. □□SQMS Aditi Mishra attended the OTA attachment camp from 5 15 October at OTA Chennai.
- SGT Shrishti Chatterjee attended Advance Leadership Camp, from 6-17 July 2023 at Jankampet, Nizamabad.
- ❖ Army (girls ) wing cadets took part in Herbal Tree Plantation on the Occasion of World Environment Day on 5 June 2023.
- ❖ On the occasion of International Yoga Day on 21 June 2023, 179 cadets performed yoga asanas as per the protocol at 7.00 am, also inspiring others to adopt yoga into their daily routine.

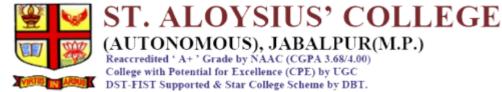
- ❖ NCC Wing organized a Blood Donation on 18 January 2024 where over 150 students donated blood.
- ❖ On the occasion of Gandhi Jayanti St. Aloysius' College NCC cadets have organised cleanliness drive to keep the surrounding clean at Gwarighat in which 22 cadets enthusiastically participated under the guidance of major Dr. Sonal Rai. On the occasion of Navy Day on 4 December 2023, a water body was cleaned at Gwarighat, Jabalpur by our 36 cadets with ANO Sub Lt. Dr. Sanjay Kumar Rajak.
- ❖ On 12 January 2024, a Rally was organized by 43 Naval NCC Cadets Cadet with ANO Sub Lt. Dr. Sanjay Kumar Rajak on Thalassemia Sickle Cell Awareness Campaign.
- ❖ On 13 February 2024, our 35 SW cadets of the college with CTO Ms. Rohela Pillay celebrated National Women's Day at Bargi and cadets also presented a street drama.

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### **National Service Scheme (NSS)**

Achievements of the session 2023-24 are as follows:

- ❖ Four students Shrikant, Shiva Singour, Shruti Jain and Ritika Banotiya were selected for State level orientation Camp organized by Higher Education, Government of Madhya Pradesh dated 3 to 9 March 2024, at Ralayati, Panwadi, Rajgard, Madhya Pradesh.
- Two students Khushi Pareek and Shruti Jain were awarded as Best volunteer Award from Rani Durgawati University, Jabalpur.
- ❖ Four students were awarded Best Volunteer Award from St. Aloysius' College, Jabalpur. Activities:
- ❖ Planting and construction of nectar garden on 8 August 2023, under the campaign Meri Maati Mera Desh (Salutation of the Soil to the Brave), a tree plantation program was organized by the students of St. Aloysius College at Anganwadi Center of Pipariya Kala, in which 50 students of the college participated and planted different types of trees.
- ❖ Hundred students participated for flag rally on 14 August 2023, organized by St. Aloysius'College, Jabalpur.
- ❖ Fifty students participated in the College Parade on occasion of Independence Day 15 August 2023.
- ❖ NSS society organized poster competition on G20 summit on 9 September 2023 and 60 students participated.
- ❖ NSS Society organized Speech competition on Nasha Mukti on 21 September 2023 and 30 students participated.
- ❖ NSS Society celebrated NSS Day on 24 Sep 2023. The chief guest was Dr. K. Das and special guest was Dr. Vishwas Patel. Hundred students participated and also presented many activities.
- NSS society celebrated Gandhi Jayanti on 02 October 2023 and also conducted a cleanliness programme.
- ❖ Under National Unity Week, 31 October 2023 was celebrated as the birth anniversary of Sardar Vallabh bhai Patel ji. To commemorate this, the "Run for Unity and Oath Taking" program was organized by the students of Aloysius College at 6 a.m. in which students participated in a race organized in Sadar- Pantinaka and the programme concluded by taking



an oath. And Mera Desh Meri Mati closing ceremony was also telecasted live in the college at 05 PM.

- NSS society of St. Aloysius College supported in organizing Narmada Parikrama on 27 November 2023, and also distributed food to the public who had come for Narmada Parikrama.
- NSS students participated in Road Safety week dated 11 to 17 January 2024, organized by Traffic Police Jabalpur.
- NSS society organized a rally on National Youth Day. Hundred students participated and also witness the Samarth Youva program of live show.
- NSS students participated in Republic Day parade organized by St. Aloysius College, Jabalpur.
- NSS Boys unit organized a seven days special camp dated 20 to 26 Feb 2024, at Pipariyakala Village, Jabalpur.



### ST. ALOYSIUS' COLLEGE

(Autonomous)

College with Potential for Excellence by UGC

**DST FIST Supported & Star College Status by DBT** 

1 Ahilya Bai Marg, Sadar, Cantt., Jabalpur – 482001 (M.P.), INDIA

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Website: www.staloysiuscollege.ac.in

Dr. Fr. J. Ben Anton Rose (MA., B.th., Ph.D)



### Principal's Report 2023-24

"Success isn't always about greatness. It's about consistency. Consistenthard work leads to success. Greatness will come."

Dwayne Johnson

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St. Aloysius' College, a premier institute of the city has been consistently progressing towards better results in both academic and non-academic spheres. The diligent hard work and perseverance of students and teachers over the long span of time has aggrandized a reputation that speaks volumes about the College. With the highest CGPA (NAAC) in the state of Madhya Pradesh, the college continues to march and lead other institutions in Central India.

### **ACADEMICS:**

The session 2023-24 had been an eventful year with a number of accomplishments and lessons learnt. The college started with great ardor and enthusiasm on 26 July 2023 by welcoming the first year students and organized an enriching Orientation Programme for them with an aim to apprise them with college examination system, autonomy, facilities like clubs & societies, library, ICT, Role of English and Hindi Language.

"You must be the change you wish to see in the world" said Mahatma Gandhi. St. Aloysius' College (Autonomous), Jabalpur organized an eleven days Global Education Partnership Program (GEP) under Global Understanding Program (GUP) on the theme "Global Economy" from March 18-28, 2024 in which seventy-two students participated from seven institutions belonging to different parts of India as well as abroad.

The college values and understands the significance of timely result announcement for final year students. In the city of Jabalpur St. Aloysius' College was the only institute that announced the results of UG & PG in the months of May-June. In the session 2023-24, a total 1568 students appeared for UG and 167 in PG final examinations. The total pass percentage for the Under Graduate classes *viz* B.A./B.Sc./B.C.A. was 100%; B.B.A. was 99.58%; B.Conn. was 98.88% and of Post Graduate classes *viz* M.A.- Political Science and English Literature was 100%; M.Sc. Chemistry, Computer Science, Zoology, Mathematics and M.Com. was 100%.

The college regularly organizes national seminars, conferences and workshops to professionalize and equip the faculty members. The following are the details: A two-days National Seminar on "Prospects of India towards Economic Integrity: Visualization of *Vasudhatua Kutumbakam*" sponsored by the Indian Council of Social Science Research (ICSSR) was organised by the Department of Economics on 21-22 July 2023, with the aim of exploring India's economic landscape in the global context. The Department of Commerce organised a National Seminar on "G-20 and Green Growth: Collaborative Action for a Sustainable Future under *Saptrishi* Budget 2023" on 24-25 November 2023 sponsored by ICSSR. This seminar highlighted the G20 's role in shaping policies for green growth and sustainable development, emphasizing collaborative actions for a sustainable future. The Department of Education organised a two days National Seminar on "Education for Sustainability: Navigating the Changing Landscape of Higher Education" sponsored by ICSSR on 2-3 March 2024. The Department of Chemistry conducted a

National workshop on "Synergetic Research Approach through RSM, Molecular docking and SPSS for Scientific Computation" sponsored by MPCST from 4 to 6 January 2024.

The college faculty was actively engaged in research and publication. The college teachers published 03 self-authored books, 07 edited books, 01 monograph. The faculty attended and participated in International (03), National (91), Workshops (12), and Faculty Development Programmes (82). Research & Publication in this session had been fruitful and rewarding. The faculty members published 12 research papers in Scopus Index, 12 in Web of Science, 17 in UGC Care List and 99 book chapters in various reputed international and national journals.

I am happy to share that in the session 2023-24, as per the *India Today* magazine of higher education institutions, the College secured the following All India ranking: 74<sup>th</sup> in Arts, 89<sup>th</sup> in Commerce, 105<sup>th</sup>in B.B.A., 104<sup>th</sup> in Science and 131<sup>5t</sup>in B.C.A.

The departments of the college provided varied opportunities to students to excel and participate in different curricular and extra-curricular activities conducted through various fests *viz* Lit Fest, Chem-Fest, Zoo-Fest, Eco-Fest, *Vigyanam Garjana*, Bharat Business Conclave 2.0 and *Meraki*.

The Annual Prize distribution ceremony for the session 2021-22 was held on December 20, 2023. The Chief Guest for the function was Most Rev. Leopoldo Girelli, Apostolic Nuncio, India and Nepal, Most Rev. Gerald Almeida, Bishop, Catholic Diocese of Jabalpur and Fr. Abraham T., Vicar General present as the Guest of Honour. The meritorious students were rewarded with 40 gold medals and 40 certificates from various fields. The Annual Prize distribution ceremony for the session 2022-23 was held on February 22, 2024. The Chief Guest for the function was Justice Rajendra Menon, Chairman armed Forces Tribunal, The programme was presided over by Most Rev. Gerald Almeida, Bishop, Catholic Diocese of Jabalpur and the Special Guest, Former Principal, St. Aloysius' College and Director, St. Aloysius Institute of Technology, Dr. Fr. Davis George. The meritorious students were rewarded with a total of 47 gold medals and 35 certificates from different streams. It gives me great pleasure to report that our college has attained research center status in the field of commerce.

The Placement Cell organised training sessions and placement drives for the final year students via programme called *UDAAN* in collaboration with TIME that benefitted numerous students for their upcoming future. Such programmes lead to achievements, Ms. Keya Chakraborty of M.Sc. IV semester-Physics was selected as Optical Engineer (on project) in LEOS, Laboratory of Electro-optical Systems, ISRO Bangalore, 80 students have also been placed in companies like Collabera, Concentrix, Jaro Education, Codeyoung, Teleperformance, No Broker, SBI Securities, SBI Credit Cards, Planet Spark, TCS, Sutherland, Assist Click, and British Telecom.

**EXTRA-CURRICULAR:** 

"The quality of life is determined by its activities" said Aristotle. The college has a remarkable track record in extracurricular activities and is at the forefront in leading by example in various co-curricular activities ever since its inception. In NCC, the cadets have performed outstandingly and brought laurels to the institution. In the session, Cadet Aditi Chouksey (Ship Modeling Briefer), Cadet Aditi Mishra (Singing), Cadet Praduman Dubey (PMs Rally), Cadet Captain Harshit Singh Mehrolia (All India Best Cadet) participated in the prestigious Republic Day Camp 2024 at New Delhi and Cadet Shilpa Panna and Cadet Bharti Verma attended the Nau Sainik Camp at INS Shivaji Lonavala, Mumbai. Cadet Captain Harshit Mehrolia secured second position as all India Best Cadet in Senior Division Navy, was also recipient of the Warrior Medallion from Corps Commander of 21 Corps in Bhopal Military Station, and a medal from Hon' ble Chief Minister of Madhya Pradesh, a cheque of Rs. 2100 from Hon' ble Governor of Madhya Pradesh, cash prize of Rs. 2500 from Corps Commander of 21 Corps Bhopal Military Station, Rs. 30,000 as cash prize from Hon' ble Chief Minister of Madhya Pradesh and Rs. 25000 from Additional Director General of Madhya Pradesh and Chhattisgarh Directorate. SUO Adeeti Mishra and UO Yashika Jain received cash prizes of Rs. 3500 each as group level Best Cadet.

In the cultural field, Falguni Ghansela participated in the National Youth Festival at Agricultural University, Jalandhar and secured 2n<sup>d</sup> position in Western Solo and 3r<sup>d</sup> position in Solo Sugam singing competition and Sidhharth Tiwari secured 6<sup>th</sup> position in Quiz. The college students participated in Zonal Youth Festival organized at Subharti Merrut from 29 -31 January 2024. The students won first prize in quiz competition and Solo western.

### **SPORTS:**

The college sustains commendable success rate in sports activities from the time of its inception. This year in sports, the college performed excellently as evident in its multiple awards detailed below. At the International levels: Mehak Jaiswal (B.A. IV Sem.)position in 1S<sup>t</sup> Asian Dueball Championship in December 2023, Mumbai; Tanya Jatav (B.Com. IV Sem.)-5<sup>th</sup> place in 11 <sup>th</sup>Asian Junior Wushu Championship in August 2023 Macao, China; Rubina Francis (M.Com. I Sem.)- bronze medal in Shooting Asian Para Games 2023-24, Hangzhou, China and Aarti Tiwari (B.A. II Sem.) and Sapna Pandey (B.Com. II Sem.)- Two bronze medals in individual and team events in 13th Silent Knight Karate Cup at Malaysia. At the National level: Vanshika Namdeo (B.Com. IV Sem.)- gold medal in Wushu National Games and Chirag Vidhyarthi (B.Com. III Year)- gold medal in Archery National Games, Goa. Khelo India National Games: Tanya Jatav (B.Com. IV Sem.)gold medal in Wushu, Bhagwati Nagar, Jammu and Vanshika Namdeo (B.Com. IV Sem.)bronze medal in Wushu in February Rachi, Jharkhand. At South West Zone Competitions: Amey Rai (B.A. I Year)- gold medal in Archery at Bhatinda University; Amit Kumar (B.A. II Year)- Overall gold medal in Archery; Kritika Bichpuriya (B.C.A. II year)-two gold medals in Archery; Aarti Tiwari (B.A. I year)- silver medalin Karate in January, Bhopal and Chirag Vidhyarthi (B.Com. III Year)- One silver and two bronze medals in Archery. At All India University level: Vanshika Namdeo (B.Com. IV Sem.)- four gold medals at All India

University at University of Jammu; Tanya Jatav (<u>B.Com</u>. IV Sem.)- two gold medals at All India University at University of Jammu and Chirag Vidhyarthi (<u>B.Com</u>. III Year)- gold medal in Archery at Patiala University.

The college teams participated in Intercollegiate tournaments organised by the various colleges under the supervision of Rani Durgavati Vishwavidhyalaya, Jabalpur and were winners in- Badminton (men & women); Chess (men & women); Football (women); Basketball (men & women); Volleyball (men); and Kho Kho. The College teams were runners-up in Cricket, Table Tennis (women), Kabaddi, Football (men), Handball (men), Cricket (women), Football (men). In the session 2023-24 students participated in various games and earned laurels for the college. At International level 05, *Khelo* India University 06, All India University 12, Inter University 22, Nationals 13, *Khelo* India National 02, National Games 02, State 57 and District 96 students participated.

Once again, I would quote the Father of the Nation, "Our ability to reach unity in diversity will be the beauty and test of our civilization". The Jabalpur Inter Religious Forum (JIRF) strives to kindle the light of tolerance, amity and contentment, fostering universal brotherhood/sisterhood amongst the society members by celebrating various festivals. The college celebrated festivals like Deepawali, Gurunanak Jayanti and Christmas. The Deepawali function was celebrated on 18 November 2023, Hon' ble Justice Shri Vishal Dhagat, High Court, Madhya Pradesh, Jabalpur, was present as the chief guest. The Most Rev. Gerald Almeida, Bishop of the Catholic Diocese of Jabalpur, was the guest of honour and the message was delivered by Dr. Sonal Ameen. The Gurunanak Jayanti was celebrated on 2 December 2023 Dr. R. S. Chandok, Principal, Sri Guru Tegh Bahadur Khalsa College, Jabalpur was present as the chief guest. The guest of honour was Prof. S. Manohar Singh Reel, President, Jabalpur Sikh Sangat (Regd). The Christmas programme was celebrated on 21 December 2023, Shri Jagat Bahadur Singh, Mayor Jabalpur was the chief guest of the function. Most Rev. Gerald Almeida, Bishop of Catholic Diocese of Jabalpur, graced the function as the Guest of Honour and the message was delivered by Rev. Fr. Vijay Maravi, parish priest of Ghana, Jabalpur.

The Annual Social Gathering was held on 22 and 23 December 2023 and is one such platform that provides ample opportunities to showcase the creative and artistic talents of our enthusiastic students. On the first day, Shri Rakesh Bajpai, Head, Department of Physics & Electronics, Rani Durgavati Vishwavidhylaya Jabalpur was the Chief Guest and on the second day, Shri Ashok Ishwardas Rohani, MLA Cantt. Jabalpur, Guest of Honour was Prof. Vivek Mishra, Dean of Social Sciences and Head Department of Political Science. The students participated with full zeal and excitement in this extravaganza of songs, dance and skits.

The college as part of Institutional Social Responsibility (ISR) cell, organised multiple activities under SPARSH programme. These initiatives are undertaken to generously give back to society what it receives. The college regularly organizes guest lectures and

awareness campaigns on conjunctivitis, sustainable farming, blood donation drive, plantation drive, eye check-up camps, yoga, etc. to foster holistic development.

The College witnessed three retirements of non-teaching staff this year. On 31 July 2023 Mr. Prakash Parwar, accountant and Krishna Bai retired after their long services, sincerely devoted to the betterment of the college. On 30 September 2023 Mr. Anto J. Thattil also retired from his services as a lab attendant from the Chemistry department. The College upholds them in gratitude for their sincere duties and wishes them good luck in their new phase of lives.

January 13, 2024 will be etched in the history of St. Aloysius' College, when the Principal Dr. Fr. J. G. Vazhan Arasu was announced as the Bishop Elect of Catholic Diocese of Jabalpur by the Pope from Rome, Italy. As the Bishop Elect of Diocese of Jabalpur, the Principal bid adieu to the Aloysian family for greater duties. A memorable farewell was arranged for Msgr. Dr. Fr. J. G. Valan Arasu on the 1 April 2024 by the Aloysian fraternity. He was responsible for scaling the college to greater heights and established its reputation as a premier institute in the state of Madhya Pradesh with the highest CGPA. Dr. Fr. J. G. Vazhan Arasu was ordained as the new Bishop of Diocese on April 8, 2024 in a grand Episcopal Ordination ceremony organised at St. Peter & Paul Cathedral, Jabalpur from 4:00 pm onwards followed by a fellowship dinner. This stellar achievement will go down in the history of the college for ages to come and the fraternity sincerely wishes him good luck as the leader of the community.

The Alumni Association of the college felicitated the newly elected Bishop Most Rev. J. G. Valan Arasu, Bishop Catholic Diocese of Jabalpur, Justice Prakash Shrivastava, former Chief Justice of Calcutta High Court and Dr. Fr. J. Ben Anton Rose, the new Principal of the college on 11 May 2024.

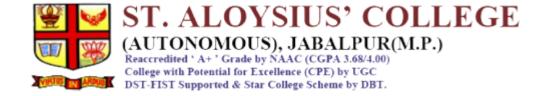
"Success is the sum of small efforts- repeated day in and out" said Robert Collier. The college has grown in leaps and bounds only because of the genuine hard work of both students and faculty in various fields. I am greatly thankful to each and every one for making this pathway of success a memorable one. I must also take this opportunity to thank every stakeholder of the college for having faith in the organization and contributing towards its development. I also earnestly request your blessings and good wishes to me for leading the institution to grow from strength to greater strength as the new Principal of St. Aloysius' College from this year onwards.

"The pursuit of excellence with unrestrained passion can lead to the accomplishment of wonders with unsurpassed joy". - Aberjhani

Dr. Fr. J. Ben Anton Rose

Principal

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### **Department of English**

"Persevere -Excel- Promote- Quality" is the motto of the Department of English since 1951. Fostering better Communication of ideas through speech and writing is the aim and objective of the department. The highlights of the academic year 2023-24 are as follows:

- ❖ Literary Competition: Annual Literary competitions were organized in the month of November 2023 in which various events like debate, speech, extempore, essays were conducted.
- ❖ Guest Lectures: To provide exposure and better understanding regular teaching is supplemented with guest lectures by eminent speakers for both the PG and UG students. Alumna guest lecture on "Figures of Speech" was delivered by Ms. Arya Pandey and 'Content Writing' was delivered by Ms. Moulshree Sarwate. Dr. Shibani Basu Dubey, Head, Dept. of English, BSSS College, Bhopal delivered a lecture on "Narrative Insights on Aristotle's Poetics" through virtual platform.
- News Letters: "The Aloysian Times", the college newsletters, were released in three volumes in September 2023, November 2023 and January 2024 respectively.
- \* "World Day of Social Justice" was organized on 20 February 2024. Under Graduate and Post Graduate students participated with high enthusiasm. Slogan and Essay Writing Competitions on this topic were conducted for the students of the department.
- Research, Publication and Consultancy: Departmental members are actively engaged in research and publication. Problems of Alienation and Assimilation: the Short Story of Jhumpa Lahiri and Chitra Banerjee Divakaruni was authored by Dr. Soma Guha Das and Dr. Neelanjana Pathak. New Perspective of Khushwant Singh was edited by Fr. J. G. Vazhan Arasu, Dr. Neelanjana Pathak, Dr. Niharika Singh and Ms. Chanella Cubbins. Dr. Neelanjana Pathak published 'Foreword' and Interview with a renowned poet Rajiv Khandelwal in a book Khandelwal's Poetic Process. Dr. Niharika Singh and Dr. Soma Guha Das published research articles in Scopus Index journal Pamir. Dr. Soma Guha Das published a chapter "National Education Policy 2020: A Historical Perspective" in National Education Policy 2020:Reshaping the Future edited by J. G. Vazhan Arasu, Tuhina Johri and Dr. Vishwas Patel. Mr. Viraj Singh Yadav published "Theme of Identity Crisis in Khushwant Singh's "I Shall Not Hear the Nightingale" in New Perspective of Khushwant Singh. One candidate was awarded Ph.D degree from Rani Durgawati Vishwavidylaya, Jabalpur under the supervision of Dr. Neelanjana Pathak. All the members attended "NEP 2020 ORIENTATION & SENSITIZATION PROGRAMME" under Malaviya Mission Teacher Training Programme (MM-TTP) of UGC organized by Malaviya Mission Teacher Training Centre, Indian Institute of Science Education and Research, Bhopal from 15-24 January, 2024. They also attended various International and National conferences/seminars and Faculty Development Programmes.
- The Department of English and Literact Club organized a literary festival 'Litfest-Fiction to Flicks Fiesta from 7 to 9 March, 2024 at St. Aloysius' (Autonomous) College, Jabalpur, Madhya Pradesh. There were different competitions like rasa reflection, design dive, art floor, brain brawls, word wizardry, character chronicles. Various games like watch your step, Cup Ping Pong, Ring Toss, Tug of War were part of the amusement segment Indian and continental food stalls, bookstall, jewellery and face painting stalls were the sources of attraction for the students and teachers. Students and faculty from different colleges attended the fest. The winners of the competitions were awarded with mementoes and certificates

- ❖ A significant achievement of the department was that Ms. Ishita Vishwakarma of English Literature (M.A. I Year) is an International singer. Ms. Aarti Tiwari of B.A. I Year is an International player who secured silver and bronze medal in Karate Competition 2023-24. Ms. Amey Rai (B.A. I Year) is also an International athletic who took part in Khelo India and secured a position. Aditi Das (PG I Year) won the 1st prize in Chess competition at District level. Eight students participated in Global Education Partnership Programme. Ms. Anushaka Soni secured 1 position in 'Sitar Vadan'competition at District and State level.
- ❖ Certificate Course: To impart extra skills to the students, the department conducted a certificate course on "English Language Proficiency Programme: Enhancing Communicative Skills". Fifty-six students participated and benefited from the certificate course. The Department also conducted "French Course- Level A2 and Level-2 B1 B2" to orient the students in a Foreign Language. Thirty students benefitted from the course. Professional French Language course was also conducted by the department in which students from different parts of the country attended the classes virtually.
- ❖ Language Lab: Spoken English and Functional English (practical use of language) have been conducted virtually on a regular basis throughout the academic session. Spoken English Course was also conducted by the Department in the month of August, 2023. Many milestone have been accomplished, yet a lot aspirations are in the pipeline. The English Department shall continue to move forward with confident steps on an onward journey towards excellence in the years to come.

### हिन्दी विभाग

सत्र 2023-24 के अंतर्गत हिंदी विभाग द्वारा निम्नलिखित गतिविधिया सपन्न की गईं -

- ♣ हिंदी सप्ताह —हिंदी विभाग द्वारा दिनांक 8—13 सितम्बर 2023 तक हिंदी सप्ताह आयोजित किया गया जिसके अंतर्गत विभिन्न प्रतियोगिताएं की गई। जिसके परिणाम इस प्रकार रहे— सृजनात्मक लेखन में क्रमशः मयक प्रकाश द्विवेदी, आर्यन दिहया, मानशी राय, काव्य पाठ प्रतियोगिता में रूपांशी मिश्रा, अदिका पाल, शिवेक सिंह, भाषण प्रतियोगिता में मानशी राय, कुशाग्रीदीप, साक्षी पाण्डेय, लघुकथा प्रतियोगिता में जे.के. जेनिफर,मानशी राय, प्रियंका पाण्डेय, निबंध लेखन प्रतियोगिता में आदित्य हांडा, शिवानी उपाध्याय, रोशनी सिंह, स्लोगन प्रतियोगिता में अदिति अग्रवाल, अनुष्का मिश्रा, मयक द्विवेदी ने प्रथम, द्वितीय एवं तृतीय स्थान प्राप्त किया।
- ♣ हिंदी दिवस— 14 सितंबर 2023 को विभाग द्वारा हिंदी दिवस मनाया गया।कार्यक्रम के मुख्य अतिथि प्रोफेंसर श्री कृष्ण तिवारी ;प्राध्यापक, शासकीय श्याम सुन्दर अग्रवाल स्नातकोत्तर महाविद्यालय, सिंहोराद्ध एवं विशिष्ट अतिथि महाविद्यालय की उप—प्राचार्य डॉ अजली डिसंजा थीं।
- ❖ प्रमाणपत्र पाठ्यक्रम विभाग द्वारा 25 सितंबर 2023 से 10 फरवरी 2024 तक संभाषण काँशल पर प्रमाणपत्र पाठ्यक्रम चलाया गया। इसमें 11 विद्यार्थियों द्वारा प्रतिभागिता की गई।
- ❖ विश्व हिंदी दिवस ─10 जनवरी 2024 को हिंदी विभाग द्वारा 'विश्व हिंदी दिवस' मनाया गया। कार्यक्रम की मुख्य अतिथि प्रो. स्मृति शुक्ल ;वरिष्ठ प्राध्यापिका, शास. मानक्वरबाई महिला महाविद्यालय,

### ST. ALOYSIUS' COLLEGE

(AUTONOMOUS), JABALPUR(M.P.)

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जबलपुरद्ध एवं विशिष्ट अतिथि के रूप में महाविद्यालय की उप—प्राचार्य डॉ. अंजली डिस्जा की उपस्थिति रही। कार्यक्रम के दौरान हिंदी गीत गायन सुश्री गंगा एवं समूह द्वारा, कविता पाठ निखिल शर्मा द्वारा,भाषणमयक प्रकाश द्विवेदी द्वारा,रोचक तथ्य सचिन करसा के द्वारा तथामच संचालन सुश्री मानशी राय एवं सुश्री कौत्की उपाध्याय तथा धन्यवाद ज्ञापन सुश्री अंजली रघवंशी द्वारा किया गया।

- ❖ अहिंदीभाषी विद्यार्थियों हेतु कक्षाएं हिंदी विभाग द्वारा दिनांक 17 फरवरी 2024 से 23 फरवरी 2024 तक महाविद्यालय के अहिंदीभाषी विद्यार्थियों हेतु कक्षाएं आयोजित की गई। इसके अंतर्गत 11 विद्यार्थियों ने प्रतिभागिता की। इन कक्षाओं के सफल आयोजन में डॉ. रामेंद्र प्रसाद ओझा, डॉ. कैरोलिन सैनी एवं डॉ. रीना थॉमस का विशेष योगदान रहा।
- ❖ सत रिवदास जयती —हिंदी विभाग द्वारा 23.02.24 कोसत रिवदास जयती के सुअवसर पर अतिथि व्याख्यान का आयोजन किया गया। इस दौरान अतिथि महोदय डॉ. श्रीकृष्ण तिवारी, विभागाध्यक्ष, हिंदी विभाग, शासकीय श्यामसुंदर अग्रवाल स्नातकोत्तर महाविद्यालय, सिंहोरा एवं डॉ. विश्वास पटेल, पूर्व विभागाध्यक्ष राजनीतिशास्त्र एवं पूर्व परीक्षा उप—ियत्रक सत अलॉयिसयस महाविद्यालय, जबलपुर थे।
- ❖ शैक्षणिक भ्रमण हिंदी विभाग द्वारा हिंदी साहित्य एवं प्रयोजनमूलक हिंदी के विद्यार्थियों को शैक्षणिक भ्रमण हेतु नंदीकेश्वर धाम बरगी जबलपर ले जाया गया। इसमें 53 विद्यार्थियों की उपस्थिति रही।
- ❖ कंप्यूटर कार्यशाला— हिंदी विभाग द्वारा कंप्यूटर विषय पर कार्यशाला दिनांक 11 से 16 मार्च 2024 तक आयोजित की गई। इसके अंतर्गत विद्यार्थियों को विभिन्न अभ्यास करवाए गए।इसमें 27 विद्यार्थियों ने प्रतिभागिता की।
- ❖ शोध कार्य— सत्र 2023—2024 के अंतर्गत विभागीयसदस्यों द्वारा किए गई शोध प्रतिभागिता इस प्रकार रही— राष्ट्रीय संगोष्ठी—07,राष्ट्रीय बेविनार—06, अंतर्राष्ट्रीय वेबिनार—01, सत्र अध्यक्षता—01, अतिथि व्याख्यान—06, संकाय विकास कार्यक्रम—05, राष्ट्रीय कार्यशाला—01, पुस्तक में अध्याय—03, प्रशस्ति / सम्मान—07 | दो विभागीय सदस्यों के निर्देशन में 03 शोधार्थियों ने पी.एच.डी. उपाधि प्राप्त की ।

### **Department of Economics**

This annual report encapsulates the endeavors and achievements of the department in the academic year 2023-2024-

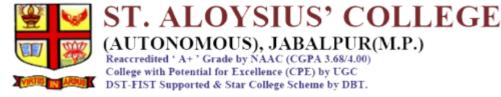
- ❖ A two-day National Seminar on "Prospects of India towards Economic Integrity: Visualization of Vasudhaiva Kutumbakam," sponsored by the Indian Council of Social Science Research (ICSSR) was conducted on 21-22 July 2023, aimed at exploring India's economic landscape in a global context.
- ❖ Collaboration with the National Statistical Office to celebrate National Statistical Day (i.e. 29) June 2023), emphasizing the importance of statistical data in informed decision-making.
- Certificate courses and guest lectures on Advertisement and Sales Promotion, providing students with practical insights into marketing strategies.

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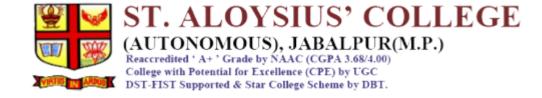
- ❖ Internship programs, community services, field projects and bridge/remedial classes aimed at enhancing students' practical skills and supporting weak learners.
- ❖ Environment Awareness Program organized on 30 September 2023 in collaboration with Kadam Foundation, reflecting the department's commitment to societal and environmental concerns.
- ❖ Workshops on Graphics Designing in Advertisement was conducted on 7 October providing students with practical skills relevant to the industry.
- ❖ Inter-college speech competition and Interim Budget Discussion, encouraging students' participation in intellectual debates and current affairs discussions.
- ❖ Industrial visits to Udaipur Beverages Ltd. and Sadhana Packaging Pvt. Ltd. was organized on 17 February 2024, offering students insights into real-world economic operations.
- ❖ All the members participated in the UGC- Malviya Mission Teacher Training Program organised by Banaras Hindu University.
- \* Rev. Dr. G. Vazhan Arasu edited three books titled "Managing Human Resource", "National Education Policy 2020: Reshaping the Future" and "Cogitations on Advances in Physical and Mathematical Sciences". He also published a monograph in local newspaper Hitvada.
- Dr. Reeta Chouhan completed one ICSSR sponsored major research project titled "Role of Rural Livelihood Diversification to Reduce Agricultural Distress: A Case Study of Madhya Pradesh"



### **Department of Political Science**

The Department of Political Science works with the motto of 'Academic Excellence and Moral Development'. The highlights of the academic year 2023-24 are as follows -

- \* "Pravah" Political Science newsletter was released on October 2023 and April 2024.
- ❖ The Department conducted Panel Discussion on 'Contribution of Prime Ministers of India'on 26 August 2023.
- ❖ Documentary screening on fundamental rights of the citizens aimed to educate and raise awareness about the importance of fundamental rights in the society was held on 25 November 2023.
- ❖ The department of Political Science in collaboration with Department of Management organized BOOT Camp, aiming to provide students with a comprehensive and intensive preparation program for various competitive exams .
- To engage in meaningful community service by contributing time, compassion, and attention to the elderly students of Political Science visited Little Sisters of Poor.
- ❖ The Human Rights Day celebration aimed to raise awareness and promote the importance of human rights, fostering commitment to upholding these fundamental principles. An awareness drive in Gram Silua was conducted on 9 December 2023 and students took a pledge to support human rights.
- ❖ The Department in collaboration with Women Cell, SAC, and Southern Christian College of Social Work, Philippines organized an Online Guest Lecture on 'Women Empowerment: Challenges and Solutions' on 13 January 2024. The resource person was Prof. Melody R A Ambangan.
- ❖ An essay Writing Competition in collaboration with Electoral Literacy Club, SAC on the topic 'Nothing like Voting, I vote for Sure' was conducted on 15 January 2024.
- ❖ The department in collaboration with Jesus and Mary College, New Delhi conducted Panel
- ❖ Discussion on Criminalization of Politics and Politicization of Crime on 3 February 2024.
- ❖ The department conducted Youth Parliament Programme to develop legislative skills among the students.
- ❖ A lecture by Alumnus Mr. Dev Mishra and Ms. Vartika Lodhi on "How to Clear NET" was organized on 9 March 2024.
- ❖ The Department of Political Science in collaboration with Electoral Literacy Club, SAC visited
- ❖ District Collectorate, Jabalpur for Demonstration of EVM machine on 12 March 2024.
- **❖** Edited Book entitled 'National Education Policy 2020: Reshaping the Future' was published. □ Six Chapters published in edited books.
- ❖ One Online Refresher course under the Malviya Mission programme, 4 FDPs, 1 Workshop, 3 National Seminars were attended by the faculty of the department.
- ❖ PG students presented paper in National Seminar organized by the Department of Economics, Commerce, and Education, St. Aloysius' College (Auto.) Jabalpur.
- ❖ Two Students qualified JRF and 2 student qualified NET-2023, 1 Student qualified MPSET.
- Ms. Anushka Soni, B.A. IV Sem secured first position in Non percussion at State level Youth Festival, Sharad Jaiswal, M.A. II Sem secured first position in Speech Competition at university level.
- ❖ Rupanshi Mishra, M.A. I Sem secured first position in Kavya Pathin Jigyasa 2023 State Level Workshop organized by Mahakaushal Vigyan Parishad.



### **Department of History**

The highlights of the academic year 2023-24 are as follows:

- ❖ The Department of History conducted a Certificate course on" Indian History Chronology from Ancient India to Medieval India.
- ❖ The department organized a one day educational trip to Madan Mahal Fort.
- ❖ On 11 February 2024, Dr. Manju Maria Solomon was invited as a Keynote speaker and delivered a lecture on the topic "Exploring Ancient Indian History through the Lens of Science" in the National Level World Record Daily Webinar Series.
- ❖ To commemorate the 128 Birth anniversary of great freedom fighter Neta Ji SubhashChandra Bose, as "Prakram Diwas" on 23 January 2024, the Department of History organized a speech competition
- ❖ A paper was published in the Book," National Education Policy 2020: Reshaping the Future"entitled "Ancient India's Education System and NEP-2020, Blue Hill Publication, 2023 ISBN-978-93-5829-924-3, page no. 196-204, 2023
- On 31 January 2024, the department organized a visit to Exhibition on IndependenceMovement in the 20th Century in Madhya Pradesh.
- ❖ On 2 September 2023, the department organized a Speech Competition on "Freedom Fighters of Madhya Pradesh".
- ❖ The department organized a visit to Old Age Home, Little sisters of the Poor Rimjha, on 2 December 2023.
- ❖ Dr. Manju Maria Solomon completed the NEP Orientation & Sensitization Programme under Malaviya Mission Teacher Training Programme of University Grants Commission.
- ❖ On 27 September 2023, an educational trip was organized for the history students. A group of students were taken to the Rani Durgawati Museum, Napier town, Jabalpur
- ❖ International conference on "Bridging the Gap on the Intersection of Science, Technology, Education, Commerce and Management organized by De Paul Degree College, Mysore, Karnataka 15-16 July 2023,
- ❖ Presented Paper in two days international conference on Multi disciplinary Research
- ❖ Perspectives (ICMRO2023) held on 16-17 February 2023 organized by the BSSS, Bhopal,India; Presented paper titled "Relevance of Ancient Indian Knowledge System: Nature, Philosophy and Character" 2023.
- ❖ Four National Conferences/Seminars were attended by the faculty of the department.
- On 27 September 2023, Dr. Manju Maria Solomon was invited as a Keynote speaker and delivered lecture on the topic "Ancient Heritage and Tourism," in the national level Seminar organized by ASI and Rani Durgawati Museum, Jabalpur.

### **Department of Computer Science**

Highlights of the session 2023-24 are as follows:

- ❖ The department of Computer Science has organized bridge classes to make the students familiar with the computer skills for first year B.C.A., B.Sc. (CS), <u>B.Com</u>. (CA), B.A. (CA) students.
- ❖ The department conducted a lecture on "Research Methodology" for the M.Sc. (CS)students on 19 August 2023. The primary goal of this lecture was to make the students aware of the

various steps involved in research, how to prepare a data set for research, and how to frame the current scenario problem as a research topic.

- ❖ A PPT competition on "My Country, My Pride" for <u>B. Com</u>. III Semester on 19 August 2023<sup>rd</sup> was organized and the aim of this competition was to unleash students' hidden talents and creativity through dynamic presentations showcasing their patriotism, while also fostering skills in utilizing animation and text effects.
- ❖ An alumni interaction for M.Sc. (CS) students on 24 August 2023 was organized with the aim to provide a fruitful interaction for pursuing PG students with alumni. In this session, the ex-students shared their experiences of postgraduate studies, their job experiences, and career advantages after post graduation.
- ❖ The department organized an interactive talk by an alumnus on "Future Aspects for non-coder" for B.C.A. (I+ II+III) Year students on 25-08-2023. The objective was to shed light on the future opportunities and challenges for non-coders in an increasingly digital world.
- ❖ The department organized a "Code Debugging Competition" on 23 September 2023 for B.C.A. II Year students. The aim of this competition was to enhance problem-solving skills, critical thinking abilities, and proficiency in debugging code, thereby preparing learners for real-world programming challenges.
- ❖ The department organized a PPT competition on "Republic Day" for B.C.A. IV Semester on 13 January 2024. The aim of this competition was to foster creativity, patriotism, and technological skills among the students by encouraging them to create visually engaging presentations that celebrate the spirit and significance of the Republic Day.
- ❖ An expert talk on "Cyber security and awareness" for MSc I semester, B.C.A. I semester, and B.Sc. IV Semester students on 20 January 2024 was organized and the aim of this talk was to educate and raise awareness among the students about the importance of cyber security, emerging threats, best practices for online safety, and career opportunities in the field, thereby empowering them to navigate the digital world securely and responsibly.
- ❖ A "Meraki Fest 2.0" in collaboration with Department of Management was organized on 17 February 2024. Around 14 activities were organized for students from all streams, and the first and second winners of each activity were awarded certificates and trophies.
- ❖ Every Saturday, the department hosts a research review and major project presentation for postgraduate students. The aim of these sessions is to provide postgraduate students with a platform to showcase their research progress and present their major projects.
- ❖ The skill development workshop on computer awareness was organized for postgraduate students across all streams with the aim of enhancing computer awareness and usability among non-computer students.
- The department launched the department newsletter and magazine, "IT Trends" and "Infotech Times" with the aim of keeping students and faculty informed about departmental activities, events, and achievements.
- ❖ Every year, the department conducted two certificate courses, DCA and DOEACC, for students from all streams with the aim of enhancing their computer proficiency and equipping them with industry-relevant skills.
- ❖ The department organized a 10-day internship cum training program on Machine Learning using WEKA for students of Government M.H. College of Home Science & Science for Women, Autonomous, Jabalpur (M.P.) with the aim of enhancing their understanding and practical skills in the field of machine learning.
- ❖ The department conducted an e-waste management workshop with the aim of raising awareness about the proper disposal and recycling of electronic waste among students.

- ❖ A two days' workshop on "Digital Marketing and Social Media Analysis" was held on 6 and 7 October, 2023 for the college students with the aim to understand the basic terminologies and tools of digital marketing.
- ❖ A group discussion on Subhash Chandra Bose was organized on his birth anniversary to commemorate his life and achievements. During the event, students engaged in discussions about his contributions to India's freedom struggle and his legacy.

### **Department of Mathematics**

"Some succeed because they are destined to, but most succeed because they are determined to" Henry Van Dyke Taking into account the importance of skill development the Department of Mathematics, St. Aloysius' Autonomous College, Jabalpur planned and executed several academic events for the session 2023-24. Some highlights are as follows:

- ❖ Faculty attended sixteen international / national conference, webinar, FDP, workshops, refresher, orientation to augment their expertise.
- ❖ Three faculty members have delivered invited talks as resource persons in national webinar /induction programme.
- ❖ Nine research papers were presented in national conferences of which one paper, presented by Dr. Mandira Kar titled 'Use of Dynamic Visualization in Fostering Spatial Ability of UG Students to Support Sustainability Goals' in the National Seminar on Education for Sustainability: Navigating the Changing Landscape of Higher Education was awarded the Best Paper.
- ❖ Dr. Mandira Kar is also the recipient of the Johannes Kepler International Distinguished Professor and Researcher Award 2023 in Mathematics. It was conferred by International Multi disciplinary Research Foundation on 23 June 2023.
- Two books titled 'Pythagoras and His Triangles' and 'Fixed Point Theorem with Respect to Different Contraction Map' have been published by Dr. Mita Darbari and Dr. Akhilesh Pathak.
- Five research papers have been published in UGC/Scopus/Web of Science indexed journals
- ❖ Three research papers have been published in books with ISBN no. as chapters.
- Student workshop wherein research articles and reviews were presented was systematized on 20 December 2023.
- ❖ National webinar on 'Recent Trends in Mathematics' was organized in collaboration with Patna Women's College on 21December 2023.
- ❖ Ganit Parv- One week induction was structured from 15-22 December 2023 to celebrate the birth anniversary of mathematics legend Srinivasa Ramanujan. Various curricular and extracurricular activities were conducted for students in addition to screening a documentary on Ramanujan on National Mathematics Day. This programme was sponsored by MPCST, NCSTC, DST and Govt. of India New Delhi. One hundred and five students werebeneficiaries of the GanitParv as they were introduced to numerous aspects of the subject in an interesting way.
- \* Two certificate courses 'Research Documentation Through LaTeX' and 'Basics of
- ❖ Mathematics for Computation' were steered in which thirty students were beneficiaries.
- ❖ The Mathematical Society newsletter was released on 4 January 2024 and the winners of the Power Point competition held earlier were declared on the occasion.

❖ Alumni 2008-09, Mr. Maxim James presented an expert talk on 'How to Start a Company' for students on 2 February 2024.

- ❖ PG student Mr. Rishikant Sen excelled in both GATE and IIT-JAM exam. All India Ranking in IIT-JAM is third.
- ❖ Dr. Mandira Kar reviewed a research paper of Asian Research Journal of Mathematics.
- Dr. Mandira Kar and Dr. Mita Darbari delivered invited talks as resource persons in national webinars.
- Nine research papers have been published, two in Scopus/UGC/peer reviewed journals and seven as chapters in books with ISBN no.
- ❖ Six research papers were presented at international and national conferences.
- ❖ Faculty also attended 4 Faculty Development Programmes to deliberate on advances in mathematics.

Believing in the words of Albert Einstein who once said, 'It is the supreme art of a teacher to awaken joy in creative expression and knowledge,' faculty members per severe to develop mathematical insight and skill in their students.

### **Department of Chemistry**

"Education is not preparation for life; education is life itself." —John Dewey

The Department of Chemistry aims to prepare students to face the real world challenges with the help of education for life. To impart soft, hard and life skills a number of activities were conducted in the session 2023-24-

- ❖ Workshop: The department conducted a National workshop "Synergetic Research Approach through RSM, Molecular docking and SPSS for Scientific Computation" sponsored by MPCST from 4 to 6 January, 2024. There were 58 participants in the workshop.
- ❖ National Science Day: The department was sponsored by MPCST to celebrate National Science Day on 28 February, 2024. The Department conducted activities like Quiz, Debate, Invited Talk, Best Out of Waste, Extempore, Essay Writing, Rangoli from 26 February to 1 March, 2024 on the Topic "Indigenous Technology for a Developed India. Nearly 350 students participated in the events.
- ❖ Seminar: The department has been granted a National Seminar entitled "Envisioning Viksit Bharat @ 2047: Achieving Environment Sustainability through Collaboration" sponsored by ICSSR, New Delhi and it is scheduled to be conducted in August 2024.
- Guest Lectures: A Lecture by Dr S.N. Shukla Professor, Govt. Model Science Autonomous College Jabalpur on the topic Group theory on 20 -28 October, 2023.
- ❖ Value Added Courses: The department conducted two certificate course sentitled "Instrumentation and Analytical Techniques in Chemistry" from 08 September 2023 onwards and "Fun and Fact with Food" from 04 March 2024 to 16 April 2024 were conducted where 22 and 27 students participated.
- ❖ Training Programme: A One Day training program was conducted on 31 August 2023 for Christian Workers Movement (Women), Jabalpur Diocese where nearly 20 members were benefitted. A training programme on Soap, Night cream, Aloe Vera Gel, Hair Serum and Body Wash was conducted on 29 February 2024 wherein 23 students underwent the training.
- ❖ Industrial Visit: Industrial visit for 75 students was conducted on 20 January, 2024 to Kareli sugar Mill, Kareli.

- ❖ Rasayanika: To generate scientific temper and curiosity towards learning, the department conducted Rasaynika on 30 October, 2023 where Quizzy Mid Spark, Race Your Wayand Rasantra were conducted where nearly 250 students participated with enthusiasm and won prizes.
- ❖ Faculty Development Programs: The teachers of the Department participated in nearly 07 FDPsto continue the process of learning and upgrading their knowledge quotient.
- ❖ Paper Presented/Book Chapters/Papers Published/ Books Edited: Best Paper Award, was secured by Dr. Shweta Likhitkar and Ms Asra Fatima Kareemi, Research Scholar for a joint paper entitled "Synthesis, Characterization and Application of BioChar- Chitosan Based Nao- Fertilizers in Eco Sustainable Agriculture" in National Seminar entitled "G20 And Green Growth: Collaborative Action For Sustainable Future Under Spatrishi Budget 2023, held on 24-25 November, 2023.
- Seven research articles were published in Scopus Indexed Journals by 06 members of the Department and 03 book chapters were published in edited and Elsevier publication respectively. Two faculty members reviewed 03 manuscripts for Elsevier Journals.
- \* Resource Persons- One faculty delivered a lecture on Research Tools at Mangalyatan University, Jabalpur, 01 faculty member gave input on Indigenous Technology for Viksit Bharat at Vivekanand PG College, Manendragarh, Chattisgarh.
- ❖ Departmental Newsletter: The departmental newsletter DISHA was released on 2 March 2024 edited by student editors Mr. Abin Thomas and Mr. Ahheer Joy.
- ❖ Zero Discrimination Day and Water Day: The department celebrated Zero Discrimination day on 1 March, 2024 and Water Day on 22 March, 2024 through Awareness Poster Presentation wherein nearly 25 and 65 students participated with enthusiasm and zeal.

### **Department of Physics**

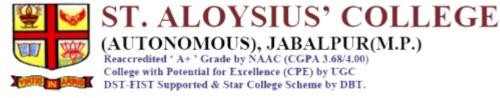
The Department of Physics is committed to helping faculty and students develop a culture of "Curiosity and Discovery". Our slogan, "The inquiring mind progresses," embodies our conviction that Physics is a fundamental science and an art form as well, that addresses important concerns concerning the nature of reality.

The highlights of the Department for the session 2023-24 are as follows: Achievements:

- ❖ With approval from the Department of Higher Education, Government of M.P., the Department of Physics will offer a new B.Sc. Program in Nanotechnology. This curriculum is being offered by our college, which is the only institution of its kind in M.P.
- ❖ One of our Ex-students Ms. Harsha Baghel has qualified CSIR NET, GATE & MP SET and Mr. Utkarsh Tiwari has cracked SBI-PO.
- ❖ Vanshika Dixit and Abin Thomas of B.Sc. II Year stood first in Intercollegiate Working Model competition: Gigyasa 2023, organized by Mahakaushal Vigyan Parishad and MP Science and Engineering Council from 3 to 7 October 2023.
- ❖ Vanshika Dixit and Divyam Singh of B.Sc. II Year secured first position in Intercollegiate Poster Presentation competition in National Science Day celebration organized by Rani Durgawati University, Jabalpur on 28-29 Feb 2024.

  Activities
- ❖ The department in collaboration with Science and Religion Society organized an Essay Writing Competition on 2 September 2023 and Speech Competition on 27 January 2024.

- ❖ Three faculty members of the department presented a review article in National Seminaron "G20 and Green Growth: Collaborative Action for Sustainable Future under Saptrishi Budget 2023" organized by the Department of Commerce, St Aloysius College, Jabalpur from 24 − 25 November, 2023.
- ❖ Dr. Kallol Das attended online two week Interdisciplinary Refresher Course in "RESEARCH METHODOLOGY & DATA ANALYSIS" organized by Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching from 14 to 28 December 2023.
- ❖ Three faculty members participated in National Workshop on "Synergetic Research Approach Through RSM Molecular Docking and SPSS for Scientific Computation", sponsored by M.P. Council of Science and Technology and Organized by the Department of Chemistry, St. Aloysius' College, Jabalpur.
- ❖ Dr. Pramod Chaitanya and Dr. Nisha Pandey attended 5-Day Online Faculty Development Program on "Advanced Semiconductor Devices" organized by the Department of Electronics and Communication Engineering in association with IEEE NTC Chapter from 29 Jan to 2 Feb 2024.
- ❖ Science club, Department of Physics in association with Placement cell organized a guest lecture on R&D activities in India: Status, Future and Carrier opportunities on 13 February 2024. The lecture was delivered by Mr. Ram Ashish Chouksey, Scientist F, Solid State Physics Laboratory, Defense Research and Development Organization, who is a proud alumni of our college. This motivational lecture was attended by 110 students. The aim of the lecture was to make them aware about DRDO, its recruitment procedure and future goals.
- ❖ Three B.Sc. Students completed their internship at India Meteorology Department (IMD), Jabalpur and one Student completed his internship at 3G Automobile, Anantnag.
- ❖ Dr. Kallol Das presented a research paper in 34th Annual General Meeting of MRSI and 5th Indian Material Conclave held of School of Material Science and Technology, IIT-BHU.
- ❖ Three faculty members attended online UGC-Malaviya Mission Teacher training Program (NEP 2020 Orientation & Sensitization Program.)
- ❖ The Science Club, Department of Physics, celebrated "National Science Day-2024" on 16 February and 28 February 2024. On this occasion Working Model, and Quiz Competitions were organized in which 126 students participated.
- ❖ Dr. Pramod Chaitanya presented a paper in a National Seminar on Education for sustainability Navigating the Changing Landscape of Higher Education organized by the Department of Education St. Aloysius' College Jabalpur.



### **Department of Zoology**

Department works with the Motto: Quality through Excellence

- ❖ The Department of Zoology organized a 15-day certificate course on microtomy from September 14 to 28. The objective of the course was to educate the students on how to prepare permanent slides of tissues for microscopic examination with the help of an instrument called a microtome. The total number of registered students was 38.
- ❖ The Department of Zoology organized a webinar on the topic "Effect of climate change on lower marine organisms and their response to combat" on September 23, 2023. The speaker was Dr. Kesav Priyan Ramsamy, Senior Research Engineer, Department of Ecology and Environmental Sciences, Umeå University, Sweden.
- ❖ The Department organized a Zoo Carnival to celebrate Wildlife Awareness Week from October 3 to 7, 2023, under which various competitions were conducted like sketching, photography, organic Rangoli, origami, t-shirt painting, clay modeling, vlog making, quizzes, and treasure hunts. A total of 150 students participated.
- ❖ The Department of Zoology organized an educational tour to Kanha National Park on February 18, 2024, with UG and PG students. The main objective of this visit was to provide basic knowledge of biodiversity conservation and study different varieties of flora and fauna.
- ❖ The Department celebrated Science Day on February 27, 2024. Different activities, like essay writing, extempore and health camps, were organized under the theme of indigenous technology for Viksit Bharat. A total of 40 students participated in various activities.
- ❖ The Department organized a 15-day Internship program from 8 to 15 January 2024 in Zoology total 60 students participated from Govt. MH college of Science and Home science Jabalpur (MP).
- ❖ The Department organized a three months Vocational course on Vermicomposting as solid waste management from 1 November to 30 January, 2024.
- ♦ he Department of Zoology organized a 15-day certificate course on "Recent trends in Zoology" from 22 February to 12 March. The total number of registered students was 15.

### **Department of Botany and Microbiology**

- ❖ Disease Awareness program on conjunctivitis: An awareness program on 'conjunctivitis' was organised by the department on 12 August 2023. Pictionary competition was conducted in which the participants emphasized on the symptoms and precautions to be taken to avoid Conjunctivitis.
- ❖ Guest lecture: Lecture on "Biopatenting" was organized on 26 August 2023. Mr. Agranshu Dwivedi (Manager and Mentor, MSME, Madhya Pradesh) delivered an informative session on the importance of a patent, procedure for filing patent and its advantages.
- Celebration of International Microorganism Day: The department celebrated International Microorganism Day from 11-16 September with competitions like Doodles on agar, Memes on lab culture, Reel it feel it (reel making), E-Poster and Think bots (Quiz).
- ❖ Participation in National Seminar on World Bamboo Day: On 18 September 2024, faculty members and students attended the National Seminar and exhibition on "World Bamboo Day" at Rani Durgavati Vishwavidyalaya, Jabalpur, (MP).

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❖ Lab Visit by school students: The department organized a lab visit to St. Thomas school students on 23 September 2023. Students interacted with the faculty members of the department regarding career and future prospects in Life sciences.

- ❖ Certificate Courses: The certificate course on Mushroom Cultivation commenced on 16 September 2023. "Water Quality Monitoring" certificate courses started from 11 November 2023 for UG / PG students of Life Sciences.
- ❖ Awareness Program on Pollution Control Day: On 16 December 2023, an awareness program on pollution was organized where students created awareness amongst natives and visitors at different localities of Jabalpur about Pollution control through posters and slogans.
- ❖ Ecofest: The department in association with Nature Club, organized 'Ecofest on 13 January 2024, with the theme, Viksit Bharat and Prakrati. During this event, Poster making, Biorangoli and Best out of waste competitions were held.
- ❖ Industrial Visit: The department organised an industrial visit to Janta Dairy Farm (JDF) Tilwaraghat, on 27 January 2024. The students gained practical knowledge application of microbes in dairy industry for the commercial production of valuable milk products.
- ❖ Internship on Applied Techniques in Botany: An internship on 'Applied Techniques in Botany', was organized from 12−22 February 2024for the PG students of Government M. H. College of Home Science & Science for Women, Jabalpur.
- ❖ National Science Day: On 28 February 2024, the department organized competitions on Quiz, Model making, Memes, Bio-rangoli, under the microscope on the theme "Indigenous Technologies for Viksit Bharat,". During the event, students exhibited value-added products prepared by them. The winners received MPCST sponsored certificates and prizes.
- ❖ Training program on Bonsai cultivation: A Training Program on "Bonsai Cultivation" was organised on 5 April 2024. The resource person for the program was Mrs. Manisha Dube, Expert (Bonsai cultivation).
- \* Release of New letters: Every year, the department releases quarterly newsletters on "Trends in Microbiology".

### **Department of Biotechnology**

Motto: "Stride Towards Excellence"

The Department targets at bringing out the best in the students and faculties by organizing various academic and co-curricular activities. The following are the yearly high points:

- ❖ The Department of Biotechnology under the aegis of Aloysian Biotech Society (ABS), St. Aloysius' (Autonomous) College, Jabalpur organized a science event named 'Vigyanam Garjana 2.0' on 14 October 2023 This dynamic event brought together over 500 students from various schools and colleges at one platform.
- ❖ The Department of Biotechnology celebrated National Science Day on 29 February 2024. Through, various events like Debate Competition and Think out the box (Riddle Competition).
- ❖ The department organized an offline expert talk on "Bioprocess Development for Industrially Important Products" on 27 January 2024.

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- ❖ The Department of Biotechnology organized an online expert talk on "Introduction to Phylogenetic Analysis" 16 September 2023.
- ❖ The Department of Biotechnology on 3 February 2024, in collaboration with Department of Management conducted career counselling session for final and second year students of various domains by departmental alumni.
- ❖ The Department of Biotechnology on 26 November 2023, celebrated the day when India adopted its constitution. To mark the celebration of Constitution Day, the Department organized an oath taking ceremony, so that the students could be made aware of their responsibilities as Indian citizens.
- ❖ The Department of Biotechnology conducted ten days robust internship for the undergraduate students of Home Science College, Jabalpur from 1 December 2023. About 48 students underwent the internship in two batches.
- ❖ Faculty members published 04 research papers in UGC care list journal, o4 book chapters and 02 books.
- ❖ Dr. Laxmi Kant Pandey got patent on the topic solar powered medicinal plant extractor.
- ❖ Dr. Anisha Rupashree got Best Paper Award in National Seminar on G20 and Green Growth: Collaborative action for Sustainable Future under Saptrishi Budget 2023.
- ❖ Ms. Himanshi of M.Sc Biotechnology (2023-24) cleared GATE 2024.
- ❖ Mehwish Ali of B.Sc. III year (Biotech Major) 2024 cleared IIT JAM examination.
- ❖ Ms. Neha Ghosh (M.Sc. 2022-23) was selected to complete her doctoral studies from ACTREC, Tata Memorial, Mumbai.
- Aryan Singh Thakur and Desai Kartik Ganesh got Gold Medal and silver medal in 24 senior th MP state Wushu Championship (kick boxing) respectively.

#### **Department of Management**

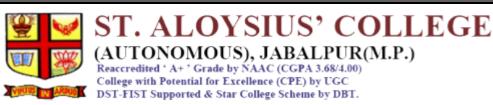
STUDENT CORNER - To augment student's aptitude and employability skills the department frequently organizes guest lecturers by experts from corporate and business schools. This year the department had organized 17 academic and skill building activities.

- ❖ Guest Lecture on "Capital Market Investor Awareness Programme" was organized on 5 August 2023 to enable the management students to hone their investment skills and understanding into leveraging financial products in markets.
- ❖ Under MOU with PIBM a webinar on "Financial Modeling" was organized on the 9 September 2023, the session was attended by 250 students.
- Channelising the MOU with Near East University, an international webinar on "Sustainable Development and Life Learning for Students" was conducted on 16 September 2023, the resource person was Prof. Dr. Zehra Altney, Chair of Societal Research & Development Centre, Head of Educational Science Department, Near East University, North Cyprus, Niscosia. The webinar guided the students on the SDG's and its relevance towards the world economic development.
- ❖ A one day Workshop was organized on 30 September 2023, on "Analyzing & Comprehending Caselets".
- ❖ The department also caters to the entire college students development and growth inrespect to which 6 Days Skill Enhancement & Personality Development Classes for Post Graduate student was organized from 16 to 21 October 2023. All 190 PG students of the college benefited from the same.

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- ❖ To cater to the digital era requirement a workshop on "Analytics- Ammunition for Managers to Drive Business" was conducted on 20 January 2024, the resource person was Mr. Aman Junriani, Alumnus, IIM Rohtak, Business Analytics.
- ❖ Enhancing the practical knowledge and to give better insights into real corporate work culture, this year B.B.A. III Year students had gone for educational cum industrial trip to rd DECATHALON, PUNE, from 9-13 October 2023, in collaboration with Pune Institute of Business Management (PIBM), Pune, consecutively B.B.A. II Semester 150 students had nd also gone to REVA KRIPA SUGAR MILL, SHAHPURA, Jabalpur District on 3 February 2024.
- ❖ In this academic session the 1 issue of the Departmental Newsletter "AMA Review" was st released on 5 November 2023, under the theme "AMA SUSTAINBIZ- Where Sustainability Meets Success". The 2 issue of AMA Review was released on 12 January 2024 on the end theme "Managerial Skills are an Acquired Ability or an Inborn Quality.
- ❖ The department as a collaborative activity under the MoU with XIDAS, Jabalpur organized 15 days Rural Immersion programme from 8-21 February 2024. This program brought about a lot of learning for the students as they had surveyed on the literacy ratio, women development and livelihood of the villagers in Deori, Siluawa, Sagada, Bilgada, Barela, Katangi, Manegoan village.
- ❖ The department in collaboration with Rotract Club visited Government School, at Mehgawan Jabalpur, and conducted awareness programme on importance of education. This initiative helped in creating awareness and importance of education among students with games followed by prize distribution and donation of academic stationery.
- ❖ Aloysian Management Association, under the banner of which the department in collaboration with Department of Computer Science organized an annual knowledge fest "Meraki 2023", on 17 February 2024, where a series of activities were organized that inculcated leadership, resource generation, team building, and event management skills in our students. This mega event was planned and managed by students, around 350 students from college participated in 9 academic competitions.
- ❖ FACULTY CORNER Faculty is the lifeblood of an Institution. The department not only uplifts the student's performance but also develops excellence of the faculties, through engaging them in participating in FDP/ Seminar and conferences at national and international levels. This year the all faculty members had participated and presented paper at National & International Seminar & conferences.
- ❖ One faculty member was appointed as member in the Board of Studies of Faculty of Management, University Institute of Management, Rani Durgavati University, Jabalpur.
- Two faculty members got enrolled for Ph.D. programme. One faculty member cleared her NET exam. All the departmental faculty members actively participated in research activities.
- Five faculty members have published chapters in Book.
- Three faculty members were the resource persons for Skill Enhancement & Personality Development workshop of post graduate students. Above all this year was also a year of growth and advancement for the department of Management. As a team we aim to work diligently for the success of the students and the institution as a whole.



#### **Department of Commerce**

The Department of Commerce commenced its academic journey with the overarching theme of 'In Pursuit of Excellence,' committed to achieving this goal through a diverse array of initiatives and activities. Below is a comprehensive summary of the department's highlights for the academic year 2023-24

- ❖ Aligned with the National Education Policy (NEP), the department offered a variety of major, minor, and elective courses. First-year electives focused on Commerce specializations such as Advertising and Sales Promotion, Banking and Insurance, Business Maths, Business Economics, and Data Processing. Second-year electives included Principles of Management, Foreign Market Operations, Corporate Law, and Data Processing. These courses were designed to enhance students' practical skills and knowledge with emphasis on skill development. In consonance with NEP framework, the department conducted several add-on courses throughout the year. These included B.Com. with Certified Management Accountant (US CMA), Finance for Non-Finance Professionals, Programme in Banking, Finance & Insurance in collaboration with Bajaj Finsery, and Taxation for Beginners. Infostering international collaboration, the department conducted an online certificate course in GLOBAL BUSINESS in partnership with La Salle University, Colombia, and East Carolina University, USA. These skill-based courses aimed to refine students' managerial and accounting skills, preparing them for industry roles upon graduation.
- ❖ The department inaugurated a Hands-on Training Programme on "Fundamental & Technical Analysis for Stock Trading" in collaboration with Optus. This 30-hour programme saw active participation from 100 B.Com. second and final-year students, enhancing their understanding of stock trading practices.
- \* Expanding its academic horizons through strategic collaboration, the department under an MoU with St. Paul Institute of Professional Studies Indore, organized an Online Business Plan Competition, where students presented innovative business ideas, fostering entrepreneurship and creativity among students.
- ❖ The department convened a National Seminar on "G-20 and Green Growth: Collaborative Action for a Sustainable Future under Saptrishi Budget 2023." This seminar highlighted the G20's role in shaping policies for green growth and sustainable development, emphasizing collaborative actions for a sustainable future. In the realm of research, the department published an edited book on "Implementation of SDGs in Higher Education: Evidences of Practices and Collaboration," and faculty members contributed with over twenty research papers/articles in edited books and refereed/UGC-CARE/Scopus Indexed journals. Additionally, faculty members participated in numerous seminars, webinars, and development programs, with one member qualifying the SET exam.
- The Department of Commerce also organized various beyond curricular scholarly activities to enrich students' learning experiences. These included a One-day Talent Show called "Rock Music: An Instrument Talent Show," aimed to engage students creatively and foster lifelong lessons through the art of music. Furthermore, a One-day Career Counselling session was conducted in collaboration with The Institute of Chartered Accountants of India (ICAI) for

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prospective CA students to gain valuable insights into the career prospects and pride associated with the CA profession.

- ❖ Additionally, a visit to an orphanage run by Jabalpur Diocesan Social Service Society promoted empathy towards underprivileged individuals. The department's flagship event, "Commerce Fest - Bharat Business Conclave 2.0," held in January, aimed to showcase students' skills and talents while providing a platform for innovative learning and competitiveness in modern business practices.
- \* Students achieved remarkable success in both academic and extra-curricular activities, with notable achievements including Vanshika Namdeo winning a gold medal in Wushu at the 37 National Games 2023, Chirag Vidhyarthy winning gold medals in Archery at the 37 National Games 2023 and the Khelo India University games, and Rubina Francis securing a bronze medal in the Asian Para Games 2023. NCC Cadet Aditi Chouksey of B. Com. III year got selected in Republic Day parade, New Delhi 2024.
- ❖ Three students cleared Certified Management Accountant (CMA) part 1 exam and ten students successfully completed American Institute of Certified Public Accountants (AICPA) Finance certification. Additionally, fifty students from Tax, Applied Economics, and Honors programmes were placed in reputed companies, with top recruiters including Tech Mahindra, TCS, SBI credit, SBI Securities, HCL, and Wipro.
- Notably, St Aloysius College has been ranked third in Commerce within Madhya Pradesh under the Private College Category by "Open the Magazine", and secured 82 rank in all India ranking of higher education institutions.
- ❖ The academic year 2023-2024 showcased a steadfast commitment to excellence, innovation, and holistic development. Through a diverse range of activities, the department prepared students for successful careers while also contributing to a sustainable future.

#### **Department of Education**

The Department of Education was established with its motto "Sankalp, Samanvaya and Samarpan" and our motto helps to motivate the students and the faculty members to achieve greater heights. The highlights of the departmental activities for the session 2023-2024 are as follows:

- ❖ The Department of Education organized a two days National Seminar on Education for Sustainability: Navigating the Changing Landscape of Higher Education sponsored by ICSSR.
- ❖ One faculty member and one student received the best paper award in National Seminar on Education for Sustainability: Navigating the Changing Landscape of Higher Education sponsored by ICSSR.
- ❖ One faculty member delivered lecture in seven days National Level Faculty Development program organized by IOT Academy Coimbatore, Tamil Nadu, and one National Level Webinar Series organizedby Shri Kumaraswamy Mahavidyalaya, Ausa Dist. Latur, MS India.
- ❖ One research paper published in International Peer Reviewed journal and four chapters were published in an edited book by departmental members.
- Seventeen research papers were presented by the departmental members in different national seminars & conferences and participated in thirty-seven International & national conferences, seminars and workshops.

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- ❖ Eight faculty members participated in Refresher Course under MMTTP and twenty-two training programmes & nineteen FDPs were attended by departmental members.
- ❖ Two faculty members were successfully completed MOOC Course and Swayam Course.
- ❖ From 21 September to 7 October 2023 the Department organized a certificate course in music under the banner of value-added course
- From 16 to 18 February the Department of Education conducted three days Guest Lecture Series. The resource persons were Dr. Rajeswari Garg, Mrs. Suman Mehara & Mr. Mukesh Sharma.
- \* The Department of Education conducted a campus selection for Modern International School Khurli & Kabra Memorial Public School, Narsinghpur and Roshan Dhureliya World School Narsinghpur in which 30 students were selected for PGT & TGT.
- ❖ On 14 July 2023 the Department organized Art and Craft Exhibition to showcase students' creativity and from 11-16 March 2023 the Department organized one week workshop held on "Hand to Heart Creativity".
- ❖ Sixteen Weeks Internship Programme was organized by the department for B.Ed. III semester students from 16 August to 20 December 2023. The students were trained to maintain the attendance register, setting of question papers, invigilation duties, engaging classes, organizing cultural and sports activities and other school task.
- The Department of Education conducted different activities on various occasions like Rakhi, Mehndi and Poster competition based on Indian Art. Kavya Path and cleanliness drive & tree plantation.
- ❖ Outreach activities were organized by the department such as "Health and Awareness" Programme" in the Govt. H.S. School Gour Salivada, Jabalpur.
- ❖ On the occasion of International Literacy Day the department organized Poster Competition to highlight the importance of literacy.
- ❖ The department conducted a Guest Lecture on Model Teaching for B.Ed. III semester students by Alumni Members with the help of teaching aids. They shared their experiences, techniques, strategies and methods of teaching to the beginners.

#### Cultural Association

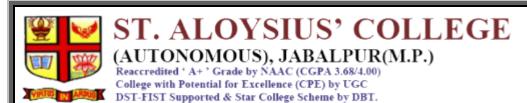
Motto – To develop the hidden talents of the student members

The Cultural Club of St. Aloysius' (Autonomous) College; Jabalpur consistently strives to create better environment and to explore talents in the field of singing dancing, drama, literature and fine arts etc.

Following are the events coordinated by the Cultural Club in the session 2023-24.

- The 73 Independence Day function was celebrated with full energy and patriotic feeling in the college, with cultural programme organized like group song, group dance and speech. More than 100 students from college participated.
- The Cultural Club organized Talent Fest to harness talents of students in different cultural activities such as group dance, solo dance, music, Percussion & Non-Percussion, drama, group song, skit rangoli posters, clay modeling, mime, quiz, painting, college, cartoon, extempore, debate, elocution (Hindi & English), essay writing competition and creative writing competition from August 2023. More than 200 students participated in this event.

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❖ The selected students of various events of Talent Hunt competition participated in the youth Festival organized by R.D.V.V. from 14 to 16 September 2023 in activities like drama, spot painting, college cartooning, rangoli, Clay modeling, poster making quiz, mime skit debate, speech, mimicry, solo dance group dance, solo classical song, solo light song, western solo song, western group song.

- ❖ The students won many prizes in Intercollege youth festival. First position in Skit, Singing, Sitar Vadan, Solo Dance Classical, Quiz, Speech, Debate, Painting the students who won prizes in these events also won prizes in Inter university competitions.
- ❖ The students participated in the state level Youth Festival in Jiwaji University and secured First position in Sitar Vadan, Quiz, Solo Western Song, Second Position in Skit, and Solo Sugam Song.
- ❖ Our college students participated in Zonal Youth Festival organized at Subharti Meerut on 29 -31 January 2024. The students won First prize in quiz competition and Fifth Prize in skit competition, First position in Solo Western and third position in Solo Sugam.
- ❖ Students participated in National Level competition in Agricultural University Jalandhar in which college student Falguni Ghansela B.C.A. II year secured second position in Western Solo Song and third in Solo Sugam Song and Sidharth Tiwari B.Sc. III year secured Sixth position in quiz competition.
- \* Rotery Tulika competition was organised on 24 September 2023 at Samnavaya Seva Kendra Jabalpur in which First position were won in Cartoon and Second and third Position was won in Painting, In Collage Second and Third position were won.

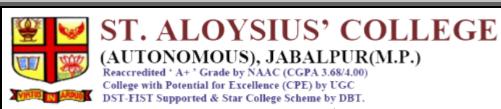
#### **Nature Club**

#### MOTTO: 'CONSERVE AND PRESERVE'

"You and I share an equal responsibility to keep our earth, environment and world clean"

The activities of the club focused on initiatives to sensitize, create awareness, motivate and educate students about environment conservation. Different activities organized by the club during the session of 2023-24 are:

- Disease Awareness: Awareness program on 'conjunctivitis' was conducted on 12 August 2023. Dr. Femina Sobin delivered a lecture on various precautionary measures to avoid conjunctivitis, followed by Pictionary competition.
- ❖ Slogan Competition: On 5 August 2023 a Slogan Competition was organized with the theme "IMPORTANCE OF MILLETS" to celebrate the International Millet Year.
- ❖ Plantation program : With an aim of increasing greenery in the college campus, an ecofriendly move through Rose plantation was organized on 30 October 2023. More than 180 rose plants were planted in the college campus.
- ❖ Awareness programme on sustainable farming : A workshop on Sustainable Agriculture Practices was organized on 18 August 2023. Dr. Rajendra Sahu, Assistant Professor, Department of Agronomy, JNKVV, Dr. Femina Sobin and Dr. Manju Dixit, St. Aloysius' College, were the speakers of the session. The students were briefed about the details of sustainable agriculture practices and future prospects.



❖ Outreach Program on Pollution control day : On 16 December 2023, an awareness program on pollution was organized to create awareness amongst natives and visitors at different localities of Jabalpur about Pollution control through poster and

- ❖ Poster making competition : A Poster making competition on "INDIA WEALTH MILLETS FOR HEALTH" on 12 August 2023 was organized with the objective of making students realize the nutritional benefits of millets.
- ❖ Earth Day: A Poster making competition on "EARTH DAY" was organized on 12 August 2023. The theme of the poster was – Planet Vs Plastic.
- Newsletter: Nature club publishes quarterly newsletter "NATURE" which deals with the topics related to conservation and recent researches in the field of Biosciences.

#### **Women Cell**

"Far away there in the sunshine are my highest aspirations. I may not reach them, but I can look up and see their beauty, believe in them, and try to follow where they lead".

Louisa May Alcott

The women cell was established in 1997 with the motto "Duty makes us do things well but love makes us do them beautifully". The cell encourages greater participation and develops responsible and value-oriented leadership among women students. The following activities were conducted in the year 2023-24:

- ❖ Awareness Programme: Women Cell organized Awareness Programme on 24 to 26 August, 2023. The main objective of this programme was to make the students aware about the problems faced by women in the society, encourage them to gain empowerment and motivate the students to establish an egalitarian society. The number of students benefitted was 469.
- \* Training Programme on Self Defence: Women Cell organized a one day programme on Self Defence for girl students in collaboration with Department of Sports on 26 August, 2023. The aim of the training programme was to help the girl students to be more aware of their surroundings and be prepared for the unexpected situations at any time. Seventy four students benefitted from this training programme.
- \* Rastriya Krumi Mukti Diwas Programme: The Women Cell organized Rastriya Krami Mukti Diwas under the Office of Chief Medical and Health Office, Jabalpur on 12 to 15 September 2023. The purpose of this activity was to spread awareness among the girl students about living a healthy life by taking proper nutrition. Albendazole Chewable tablets were distributed to all the girls students. 2352 girl' students benefitted from this programme. The Guests were Dr. Rajesh

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# ST. ALOYSIUS' COLLEGE (AUTONOMOUS), JABALPUR(M.P.) Reaccredited 'A+' Grade by NAAC (CGPA 3.68/4.00) College with Potential for Excellence (CPE) by UGC DST-FIST Supported & Star College Scheme by DBT.

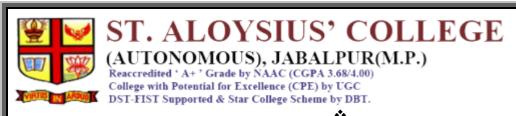
Ahirwar MO Officer, UPHC, Kajarwara, Ms. Nisha Raphael, Nursing Officer, UPHC, Kajarwara, Mrs. Jayshree George, ANM, UPHC, Kajarwara.

- ❖ Programme on Yoga: The Cell organized a one day programme on Yoga for girl students in collaboration with Department of Sports on 7 October, 2023. The trainer was Ms. Anjali Singh and Ms. Sakshi Chouksey. The programme was organised to identify the importance of Yoga in their life and how to maintain harmony between body and mind. Sixty six students benefitted.
- ❖ Training Programme: Women Cell organized a two days training programme on Website Design for girl students in collaboration with Computer Science Department 17-18 November, 2023. The Speakers were Mr. Swapnil Justin and Mr. Yohan Johan Yadav. The programme was conducted to make the students aware about computer website design and detecting the defects and faults occurring in them. Thirty five students benefitted from this training.
- ❖ Online Guest Lecture: Online Guest Lecture was organized by Women Cell in Collaboration with Department of Political Science on Women Empowerment: Challenges and Solutions on 13 January, 2024. The Resource person was Prof. Melody R. Arandela Ambangan, Dean, Southern Christian College of Social Work, Philippines. The number of students benefitted were 110. The student coordinators were Aditi Agrawal, Anushka Soni, Simran and Malvika Agrawal.
- ❖ Eye Checkup Camp: The Women Cell in collaboration with Nayan Sukh Optical, Jabalpur organized Free Eye Checkup Camp on 20 January, 2024. The initiative aimed to provide essential eye care services and raise awareness about the importance of regular eye checkup for overall health and well-being. Two hundred and seventy students successfully benefited.
- ❖ Health Awareness Programme: On the occasion of International Women's Day, the Cell and Department of Economics in collaboration with the Ahamikshana Foundation, organized a impactful Health Awareness Programme focusing on women's issues on 9 March, 2024. Ms. Shreya Kulhara, Founder of Ahamikshana Foundation, delivered an enlightening talk on Women's Health Issues. With a focus on women's health, the event successfully educated and benefitted 156 individuals.

#### **Jabalpur Inter Religious Forum**

Jabalpur Inter Religious Forum conducted various programmes all throughout the year. The major events of the JIRF during the session 2023-2024 are:

- ❖ JIRF organized a poster and an essay competition on Rashtriya Ekta Diwas, or National Unity Day, on 31 October 2023. The theme of the competition was "Importance of National Unity/Unity in Diversity." The objective of the programme was to create awareness about national unity and to pay tribute to Sardar Vallabhbhai Patel. UG and PG students actively participated in the above programme.
- ❖ Jabalpur Interreligious Forum observed Communal Harmony Campaign Week under the National Foundation for Communal Harmony (An Autonomous Organization under the Ministry of Home Affairs, Govt. of India). To mark the Communal Harmony Campaign Week from November 19 to November 25, 2023, and to foster communal harmony among students. JIRF conducted a Painting Competition on the Theme "Social Integration & Communal Harmony in India" and an Essay Competition on the topic "National Integration
- ❖ and Communal Harmony in India" were conducted "Hkkjr esa jk" Vah; ,drk vkSj lkaçnkf;d
- ❖ ln~Hkko" UG and PG students participated in the painting competition and essay writing competition.

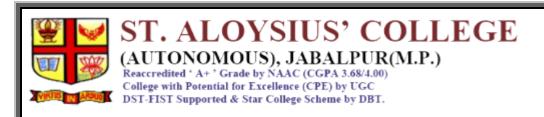


❖ JIRF organized the functions of different Indian festivals. In the Deepawali function, Hon'ble Justice Shri Vishal Dhagat, High Court, Madhya Pradesh, Jabalpur, was the chief guest. The Most Rev. Gerald Almeida, Bishop of the Catholic Diocese of Jabalpur, was the guest of honour. The Deepawali message was delivered by Mrs. Sonal Ameen. The Chief Guest in Guruparb celebration was Dr. R. S. Chandok, Principal, Sri Guru Tegh Bahadur Khalsa College, Jabalpur. The guest of honour was Prof. S. Manohar Singh Reel, President, Jabalpur Sikh Sangat (Regd). In the Christmas programme, Shri Jagat Bahadur Singh, Mayor Jabalpur was the Chief Guest of the function. Most Rev. Gerald Almeida, Bishop of Jabalpur Diocese, graced the function and showered his blessings. The Christmas message was given by Rev. Fr. Vijay Maravi, parish priest of Ghana, Jabalpur. The aim of these above-mentioned programmes was to promote harmony and peace among believers of different communities and also to communicate the spiritual message of universal brotherhood.

#### Samarpan Club

"There is no greater joy nor greater reward than to make a fundamental difference in someone's life."

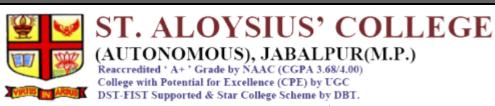
- ❖ The Samarpan Club of St. Aloysius College (Autonomous) aims to create a loving community of students who are harmonious and happy and works to provide welfare services to those in need. The club takes initiatives in reaching out to society's under privileged sections.
- ❖ This academic year on October 7, 2023, the club visited "Government School, Goan Mehgava, District Jabalpur" to share the importance of education and health with the children. Stationery and eatable items were distributed to the school children, various activities like, quiz, dance, and story narration were conducted where the children participated actively.
- ❖ As a part of social and self-empowerment, female students driving classes "SHE DRIVES" for 4 wheeler was held from 16 - 20 October 2023. Twenty five girls of the college registered for the
- This academic year the club as a part of regular practice visited "Little Sisters Of The Poor, Rimjha", old age home. The visit gave an opportunity where the students were able to spend time with the elders and were emotionally touched and blessed in their presence. The club provided them with a complete month's ration, medicines, and essential items. The members performed poetry and singing.
- \* Following this, the club on 19 November, 2023, celebrated National Integration Day. Poster competition on the topic "Rashtriya Ekta Diwas" was held on this day in which 47 students participated enthusiastically. The primary goal of commemorating the day is to inspire students to live in harmony, peace, love, and brotherhood as one family.
- ❖ In order to make the students aware about equality, The Samarpan Club, celebrated "Zero Tolerance Day on 6 February, 2024. A speech competition was held, where 25 students participated and voiced out their thoughts and quotes on equal rights and equal opportunities for all.



#### **Placement Cell**

In the academic session 2023-24, the Placement Cell organized several training sessions to cater to the needs of students and enhance their corporate readiness.

- ❖ Orientation Sessions were conducted for first year students from 26 July to 5 August 2023 wherein they were briefed about activities of training and placement cell and how it can contribute in inculcating job ready skills in them.
- ❖ More than 500 students were enrolled for Internshala, India's largest platform for securing internships from where they can access several internships. The college got 47 Rank across India for the number of students enrolled and registered for various internships.
- ❖ Mr. Amogh Gothoskar, trainer from Bombay Stock Exchange visited the campus and conducted sessions for B.B.A. and B.Com. in which the students were made aware of various instruments of capital markets and functioning of stock markets.
- ❖ Conducted an impactful training program of 7 weeks "Udaan" in collaboration with T.I.M.E. Jabalpur wherein students were taught Verbal and mathematical aptitude, logical reasoning and data interpretation along with mock interview exercises and group discussions.
- ❖ Dr. Archana Rathore, IBS, Dean ICFAI, Jaipur was invited by placement cell to deliver insights about the soft skills requirements in the professional sphere and ways of enhancing the personality. She gave her valuable suggestions on changing job environment and role of soft skills, challenges faced during team work and role and qualities of a leader.
- ❖ A Career Boot Camp was also organized in which experts from various domains from corporates were invited for an interactive session with the final year students where they guided the students on career opportunities in the domain of finance, Media and Communications, Marketing and HR Analytics.
- ❖ Mock Placement drive was conducted for students in which they underwent a written test followed by GD, case study analysis and mock interviews session.
- \* Resume writing workshop was organized for final year students wherein resource person Dr. Niharika Singh taught students how to prepare an effective resume and what precautions to be undertaken during its preparation.
- ❖ Workshop on 'Advanced Excel for Managers' was organised wherein the resource person Dr. Kulbir Singh, Associate Professor, IMT Nagpur delivered a talk on Security analysis and Portfolio Management and taught students various tricks of advanced excel and how can they can be used for portfolio analysis.
- ❖ A webinar on 'How to crack interviews' was conducted wherein Soft skills trainer Ms. Piyush Yadav from Pune delivered a very interactive session to students and taught them basic interview skills and how Linkedin can be optimised to enhance their reach.
- ❖ A Career Counseling webinar on "Navigating a Rewarding Career in Pharmacy" was conducted for biotech and microbiology students by the Resource person Mr. Ajay Rawat. In association with Science Club, motivational lecture was organised for BSc students by the alumni of our institution Mr. Ram Ashish Choksey, Senior Record Officer, DRDO, New Delhi wherein he



addressed students on upcoming opportunities in R& D activities in India and how can they pursue R&D as their future.

- ❖ College Alumni Mr. Devendra Dhurvey, ACP, Indore, Mr. Vikas Pandey, DSP, Raisen, Mr. Naveen Patel, Deputy Auditor, Dindori, Mr. Saket Jain, Treasury Officer, Jabalpur and Mr. Sandeep Tiwari, Founder, Vivechana IAS were invited to interact with the students and guide them on competitive exams preparation.
- ❖ Companies like Collabera, Concentrix, Jaro Education, Code young, Teleperformance, No Broker, SBI Securities, SBI Credit Cards, Planet Spark, TCS, Sutherland, Assist Click, British Telecom, visited the campus to conduct placement drives for the students.

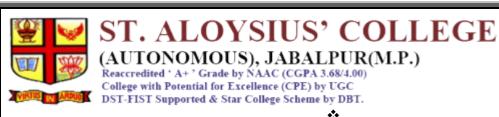
#### **Electoral Literacy Club**

"The ballot is stronger than the bullet."

#### -Abraham Lincoln

Dr. Mandira Kar is nominated as Nodal Officer of Electoral Literacy Club, St. Aloysius College Autonomous (SAC-ELC) for the session 2023-2024. The student body consists of Mr. Dev Bhargava and Ms. Sanya Billa Campus Ambassadors, Ms. Vanshika Dixit -President, Ms. Arshita Agarwal -Vice President, Ms. Aashi Sajeev George -Secretary, executive members Harsh Gupta, Nitya Thakur, Lakshita Nanhoria, Anam Ali, Ayushi Kehar, Shristi Singh and forty members. Nominated mentor teachers of the team are Ms. Bhawna Tekam, Dr. Shweta Likhitkar, and Dr. Megha Tiwari

- Epic Card Creation Ten-day Workshop (17 to 26 August 2023): Electoral Literacy Club, St. Aloysius Autonomous College Jabalpur organized a ten-day workshop from 17 to 26 August 2023 in which 430 students created their Voter ID through the Voter Helpline Appand www.nvsp.inportal. ELC helpdesk with Campus Ambassadors Dev Bhargava, Sanya Billa and President Vanshika Dixit was available 24 x 7 for stake holders.
- ❖ Community Engagement through Inclusive Election Workshop (2 September 2023):A workshop targeted to include the marginalised in the election process was executed. The club members visited the OldAge Home, Little Sisters of Poor, Rimjha on 2 September 2023. 35 Voter IDs were created and corrected through form 6 & 8. The senior citizens and the sisters expressed their deepest gratitude.
- ❖ Voter Awareness through Quiz Competition (16 September 2023): Electoral Literacy Club, St. Aloysius Autonomous College Jabalpur organized a quiz competition on 16 September 2023. Aayush Singh winner of the competition participated in the district level quiz competition organised by SVEEP Cell, Jabalpur.
- ❖ Voter Awareness through Painting, Slogan, Digital Tagline and GIF Competitions (3 October 2023): Electoral Literacy Club, St. Aloysius Autonomous College Jabalpur organized painting, poster, slogan, digital tagline, GIF making competitions on 3 October 2023. The theme was 'Electoral Awareness'. Winners of the competitions were respectively Ashita, Ashitka, Priyanka, Anshika and Abhishek. The winners participated in the district level painting, poster, slogan,



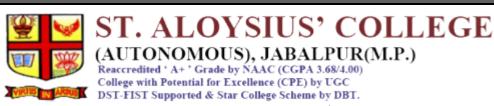
digital tagline, and GIF competition organized by SVEEP Cell, Jabalpur. Ashika Khare and Abhishek Sharma bagged the second prize for painting and GIF amongst 53 colleges.

- ❖ Voter Awareness through Solo Song/Group Dance/Instrument Competition (11 October 2023): A solo song, group dance and instrument competition were held by Electoral Literacy Club, St. Aloysius Autonomous College Jabalpur on 11 October 2023. 25 students participated. The winners received excellence certificates.
- ❖ Voter Awareness through Nukkad Natak (20 October 2023):
- SAC-ELC arranged a Nukkad Natak on 17 October 2023 in the campus. The primary objective was to edify the importance of voting and the role of each citizen in democracy. Through this street show students were instructed lyrically the process of online registration, modifying an Epic card and apps like c-VIGIL, KYC etc. It was scripted and directed by Mr. Sumit Pandey. SAC-ELC Nukkad Natak team stood 2 amongst 64 colleges in the district level semifinals organised by SVEEP Cell, Jabalpur on 19 - 20 October 2023, thus qualifying for the district level final competition on 21 October 2023. The team stood the 3 amongst six semifinalists.
- ❖ Community Engagement through Street Show (26 October 2023): On 26 October 2023 Electoral Literacy Club, St. Aloysius College (Autonomous), Jabalpur organized a Street Show at Bharat Mata Chowk Sadar Jabalpur on the topic 'Importance of Voting in Democracy'. The Guest of Honour was Dr. Sulekha SVEEP Cell Jabalpur coordinator.
- Electoral Literacy Club Meeting (3 November 2023): A meeting was held on 3 November 2023 at 11:30am. The agenda of the meeting was 100 percent voting in the upcoming assembly elections. 177 students were present for the meeting. In her address, Nodal Officer Dr. Mandira Kar explained the importance of every vote. Students participated enthusiastically and asked questions and promised to cast their vote in the Assembly elections to be held in Jabalpur on 17 Nov 2023.
- ❖ Voter Awareness through Rangoli and Flower Decoration Competition (3 4 November 2023): Electoral Literacy Club, St. Aloysius Autonomous College, Jabalpur organized Rangoli and Flower decoration competition on'Voter Awareness' respectively on 3 - 4 November 2023. The winners were Aditi Shukla, Shubhi Gupta, Swijal Shriwas and Muskan Singh. The winners took part in the district level Rangoli and Flower decoration competition organised by SVEEP Cell, Jabalpur.

#### Red Ribbon Club

The Red Ribbon Club organized various activities all through the year, they are as follows:

- \* Red Ribbon Club organized poster and slogan writing competition on the occasion of International Youth Day.
- \* Red Ribbon Club and the Department of Zoology, under the banner of Madhya Pradesh State AIDS control society organized poster and slogan writing competition on the theme "Green Skill for Youth: Towards a Sustainable World" on 12 August 2023.
- The Red Ribbon club celebrated World AIDS Day on 1 December 2023 with the aim to encourage everyone to eliminate the disparities and inequities that create barriers to Human





- ❖ Immunodeficiency Virus (HIV) testing, prevention, and access to HIV care. The club organized a guest lecture on World's AIDS Day on this Years' theme "Let Communities Lead". While interacting with the students, Dr. Raza Kehkashan, Obstetrician and Gynecologists said that Acquired Immuno deficiency Syndrome (AIDS) is one of the deadliest pandemics in history of the world.
- ❖ The Club organized a Guest lecture and various competitions on the theme "HIV and TB (Remember and be Committed)" which includes debates, slogan writing and poetry recitation on 20 January 2024 on the occasion of youth day.
- ❖ The Red Ribbon Club organized Reel-making competition on the theme Sanchran ke marg kalank aur bhedbhav on 18 March 2024.

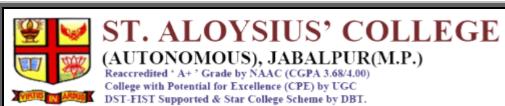
#### हिंदी साहित्य सभा - 2023-2024

सत्र 2023-24 के अंतर्गत हिंदी साहित्य सभा द्वारा निम्नलिखित गतिविधियां संपन्न की गईं -

- ❖ प्रेमचंद जयंती हिंन्दी साहित्य सभा द्वारा साहित्य के श्रेष्ट साहित्यकार प्रेमचंद को उनकी कहानियों के माध्यम से उनकी जयंती पर स्मरण किया गया। 31 जुलाई से 07 अगस्त 2023 तक साहित्य सभी के द्वारा सप्ताह पर प्रेमंचद से जुड़ी जानकारियों को साझा किया तथा उनकी प्रमुख कहानियों का वाचन किया गया।
- ❖ तुलसी दास जयंती— हिन्दी साहित्य सभा द्वारा हिन्दी साहित्य के राकव्यधारा के प्रतिनिधि कवि तुलसी दास जी की 526 वीं जयंती पर विभिन्न कार्यक्रमों का आयोजन किया गया। कार्यक्रम के मुख्य अतिथि उप-प्राचार्य डॉ. कल्लोल दस एवं विषिष्ट अतिथि परीक्षा नियंत्रक डॉ. मीता दरबारी ने तुलसीदास जी के जीवन एवं उनके सामाजिक मृल्यों पर अपने विचार वयक्त किये।
- ❖ प्रतिभा पत्रिका –साहित्य सभा द्वारा प्रतिभा पत्रिका अप्रैल माह में प्रकाषित की गई इसमें साथ छात्र संपादकों सुश्री स्वेच्छा द्विवेदी एवं सुश्री चंचल गौतम का विषेष योगदान रहा।

#### **Global Education Partnership Program**

\* St. Aloysius' College (Autonomous), Jabalpur organized an eleven days Global Education Partnership Program (GEP) under Global Understanding Program (GUP) on the theme "Global Economy" from March 18-28, 2024 in which seventy-two students participated from seven institutions belonging to different parts of India and from colleges/universities of other countries.



\*

The participatory institutions were Southern Christian College, Philippines, Near East University, Turkey, University of Kyrenia, Turkey, St. Paul Institution of Professional Studies, Indore, M.P. Fr. Agnel College of Arts & Commerce, Goa, St. Fransis De Sales College, Nagpur, Maharashtra and St. Aloysius' College (Autonomous) Jabalpur, M.P.

- ❖ The inauguration began with a divine prayer by Fr. Praveen D'Souza, Vice Principal, St. Fransis De Sales College, Nagpur, Maharashtra. The eminent speakers Prof. Neyrma N. Cabatac, Vice President Academic Affairs, Southern Christian College, Philippines, Dr. Fr. Fredrick Rodrigues, Principal, Fr. Agnel College of Arts & Commerce, Goa, and Dr. Fr Ben Anton Rose, Vice Principal, St. Aloysius' College, Jabalpur, presented their views on GEP-GUP on this Global Platform.
- The resource person Prof. Andrew Antao Fr. Agnel College of Arts & Commerce, Goa spoke on "Environment and Economy", Ms. Deeksha Jain, St. Aloysius' College, Jabalpur, M.P. spoke on "Globalization and Economic Interconnectedness". Dr. Anubhuti Sharma, St. Paul Institution of Professional Studies, Indore, M.P. delivered a lecture on "Labor Market Challenges", Mrs. Analyn Lea T. Ugalingan, Southern Christian College, Philippines spoke on "The Economic Impact of the COVID-19 Pandemic", Mr. Goktug Karaca, University of Kyrenia spoke on "Crypto Currency".
- ❖ Students from different institutions actively participated in discussions on topics selected for the program and shared their experiences on this virtual platform under
  - the guidance of the teacher coordinators of different institutions. Through this program, students were informed about the diversities across the spectrum of differences and, understood how their actions affect both local and global communities. They learnt to be transformative, building the knowledge skills, values and attitudes that students need to be able to contribute to a more inclusive and peaceful world. Dr. J. G. Vazhan Arasu, Principal St. Aloysius College (Autonomous) and Bishop Elect, Jabalpur Diocese encouraged the students to stand united and one against all divisive forces. Dr. Soma Guha Das, event coordinator and Mr. Enosh Philip, IAO, SAC, Jabalpur supervised the programme.

#### शिक्षण विभाग/महाविद्यालय का नाम

#### वार्षिक प्रतिवेदन 1.7.2023 से 30.06.2024 तक

- 1. महाविद्यालय / शिक्षण विभाग का नाम :-संत अलॉयसियस महाविद्यालय, जबलपुर।
- 2. अ. शासकीय या अशासकीय : अशासकीय (Govt. Aided)



### (AUTONOMOUS), JABALPUR(M.P.)

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ब. स्थापना का वर्ष 1951

प्राचार्य डॉ. फा. जे. बेन एन्टोन रोज 3.

विभागाध्यक्ष का नाम

अर्थशास्त्र विभाग डॉ रीता चौहान

राजनीति शास्त्र डॉ. तुहिना जोहारी

हिन्दी डॉ. रामेन्द्र प्रासद ओझा

अंग्रेजी डॉ. नीलांजना पाठक

डॉ. मंजू मारिया सोलोमन इतिहास

डॉ. प्रमोद चैतन्य भौतिकी

डॉ. स्मारिका लौरेन्स रसायन शास्त्र

गणित डॉ. मन्द्रिरा कार

बॉटनी एण्ड माइक्रोबायोलॉजी डॉ. सोनाली निगम

जुलॉजी डॉ प्रियंका सिन्हा

बायोटेक्नॉलॉजी डॉ. लक्ष्मीकांत पाण्डेय

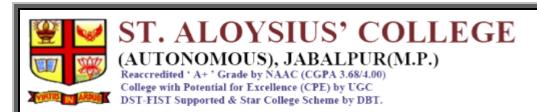
कम्प्यूटर साइंस डॉ. सिबी साम्युल

डॉ. रूपाली अहलुवालिया कामर्स

मैनेजमेंट (BBA) डॉ. रिषम पतरस

डॉ. किरण मिश्रा बी.एड.

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4. पदवार शिक्षकों की संख्या

- 1. प्राध्यापक 110
- 2. खेलकूदअधिकारी
- 3. ग्रंथपाल
- 4. सहा० ग्रंथपाल
- 5. आफिस (नि०श्रेणी लिपिक)
- 6. चतुर्थ श्रेणी कर्मचारी

5. सम्बद्धता प्राप्त उपाधि :--

विषय (स्नातक स्तर) **आर्टस** – हिन्दी साहित्य, अंग्रेजी साहित्य,अर्थशास्त्र, राजनीति शास्त्र, इतिहास ,कम्यूनिकेटिव इंगलिश,प्रयोजनमूलक हिन्दीकम्प्यूटर एप्लीकेषन,

साइंस बी.सी.ए— भौतिक शास्त्र, रसायन शास्त्र, गणित, बॉटनी, जूलॉजीए बायोटेक्नालॉजी ,कम्प्यूटर मेन्टेन्स,कम्प्यूटर साइंस, अर्थशास्त्र,कम्प्यूटर एप्लीकेशन,इंडस्ट्रीयल माईक्राबॉयलॉजी,इलेक्ट्रानिक्स ,इलेक्ट्रॉनिक्स इक्यूपमेंट मेंटनेन्स,बायोकेमेस्ट्री, नैनोटेक्नोलॉजी

कामर्स – बी.कॉम.

मैनेजमेंट – बी.बी.ए.

एजुकेषन – बी.एड.

विषय स्नातकोत्तर स्तर **एम०ए०** – अर्थशास्त्र, राजनीतिक शास्त्र, अंग्रेजी साहित्य **एम०एस०सी**– भौतिक शास्त्र, कम्प्यूटर साइंस, माइक्रोबायोलॉजए

जुलॉजी, रसायन शास्त्र, बायोटेक्नालॉजी,गणित एम0कॉम0 — माकेटिंग और फाइनेन्स

6. पाठयकम के अनुसार विद्यार्थियों की अलग–अलग संख्या

	STUDENT ON ROLL FOR THE ACADEMIC YEAR 2023-24											
S.No.			BOYS			тота		GIF	RLS		тот	GRAN d
	CLASS	GEN.	ST	SC	ОВС	L	GEN.	ST	sc	OB C	AL	TOTA L
1	B.Com. I Sem	240	25	49	152	466	198	12	51	132	393	859



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College with Potential for Excellence (CPE) by UGC DST-FIST Supported & Star College Scheme by DBT.

2	B.Com. III Sem	186	21	35	91	333	236	11	40	123	410	743
3	B.Com III Year	285	13	41	143	482	237	9	47	121	414	896
5	B.Sc. I Sem	31	20	8	29	88	53	22	24	64	163	251
6	B.Sc III Sem	26	1	8	11	46	38	8	5	31	82	128
7	B.Sc. III Year	38	10	2	25	75	43	10	7	32	92	167
8	B.A. I Sem	34	9	25	45	113	48	6	28	41	123	236
9	B.A. III Sem	29	11	17	22	79	66	3	15	38	122	201
10	B.A. III Year	50	10	8	27	95	61	12	11	30	114	209
11	B.B.A. I Sem	137	3	7	71	218	115	5	10	55	185	403
12	B.B.A. III Sem	118	4	7	52	181	96	0	7	37	140	321
13	B.B.A III Year	90	2	5	27	124	75	3	1	39	118	242
14	B.C. A. I Sem	20	1	2	11	34	11	0	3	7	21	55
15	B.C.A. III Sem	21	2	2	8	33	11	0	3	9	23	56
16	B.C.A III Year	19	2	2	17	40	9	1	2	2	14	54
17	M.SC I Sem Phy.	0	0	0	0	0	0	0	0	0	0	0
18	M.SC I Sem Chem.	0	1	0	1	2	11	1	1	6	19	21
19	M.SC I Sem Comp.Sc	3	0	0	2	5	5	1	0	4	10	15
20	M.SC I Sem Zoo.	0	0	0	1	1	14	0	7	8	29	30
21	M.SC I Sem Micro	0	0	0	0	0	5	0	2	5	12	12
22	M.SC I Sem Biotech	1	0	1	3	5	11	1	3	4	19	24
23	M.SC I Sem Maths	3	1	0	3	7	4	0	1	2	7	14
24	M.A I Sem Eng. Lit	0	1	0	2	3	16	3	0	6	25	28

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DST-FIST Supported & Star College Scheme by DBT.

	Total	1396	152	229	783	2560	1581	128	287	898	289 4	5454
40	B.ED III	8	3	2	5	18	49	3	10	14	76	94
39	B.ED I	6	2	0	4	12	52	5	1	27	85	97
38	M.COM III SEM	6	2	2	3	13	15	2	1	10	28	41
37	M.COM I SEM	7	2	2	8	19	17	4	3	6	30	49
36	MA III Sem Pol.Sc	4	1	0	1	6	9	0	1	5	15	21
35	MA III Sem Eng. Lit	3	0	1	1	5	10	1	0	4	15	20
34	MA III Sem Eco.	3	0	1	2	6	12	0	0	2	14	20
33	M.SC III Sem Maths	2	0	0	0	2	3	0	0	4	7	9
32	M.SC III Sem Biotech	0	3		5	8	4	0	0	2	6	14
31	M.SC III Sem Micro	1	0	0	0	1	6	1	1	3	11	12
30	M.SC III Sem Zoo.	2	0	1	0	3	8	4	0	7	19	22
29	M.SC III Sem Comp.Sc	4	0	0	4	8	5	0	0	7	12	20
28	M.SC III Sem Chem.	4	0	0	0	4	8	0	0	2	10	14
27	M.SC III Sem Phy.	1	0	0	2	3	3	0	0	1	4	7
26	M.A I Sem Pol.Sc	7	0	0	3	10	9	0	1	1	11	21
25	M.A I Sem Eco	7	2	1	2	12	8	0	1	7	16	28

7.परीक्षा परिणाम (पाठ्यक्रम के अनुसार अलग-अलग)

Class	Appeared	Passed	ATKT	Failed



# (AUTONOMOUS), JABALPUR(M.P.) Reaccredited 'A+' Grade by NAAC (CGPA 3.68/4.00)

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B.Com II Sem	859	728	84	47
B.Com IV Sem	743	654	68	21
B.Com. III Yr	896	880	8	8
B.Sc II Sem	251	188	50	13
B.Sc IV Sem	128	119	7	2
B.Sc. III Yr	167	164	3	0
B.A II Sem	236	195	32	9
B.A IV Sem	201	181	17	2
B.A. III Yr	209	209	0	0
B.B.A II Sem	403	371	26	6
B.B.A IV Sem	321	269	47	5
B.B.A III Yr	242	242	0	0
B.C.A II Sem	55	46	6	3
B.C.A IV Sem	56	52	3	1
B.C.A. III Yr	54	54	0	0
M.A. II Sem (Eco, Pol.Sc., Eng.)	77	69	7	1
M.A. IV Yr (Eco, Pol.Sc., Eng.)	61	60	1	0
M.Sc. II Sem (Chem., Phy., Zoo., Micro., C.S., Biotech., Maths)	116	97	16	3
M.Sc. IV Sem (Chem., Phy., Zoo.,Micro., C.S., Biotech., Maths)	98	98	0	0
M.Com II Sem	49	47	2	0
M.Com IV Sem	41	41	0	0



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B.Ed I Sem	97	88	7	2
B.Ed III Sem	94	93	1	0
TOTAL	5454	4945	385	123

शिक्षकों एवं विद्यार्थियों का अनुपात :-8. 1:50

पुस्तकालय संबंधी विवरण :--पुस्तकों की संख्या – 87362 9.

पत्र-पत्रिकाओं की संख्या - 137

बुक बैंक 3351 रिफरेस बुक- 20505 + टैक्सट बुक 66489 जर्नलस- 70 (नेशनल जर्नल, इंटरनेशलन जर्नल) मैंग्जीन-50, न्यूज पेपर 17

अनुसंधान संबंधी गतिविधियाँः **संलग्न प्रपत्र — 01** (पेज न. —01—02) 10.

बजट संबंधी विवरणः आय रूपये 12,58,03,762 11.

> व्यय रूपये 12,02,22,414

> > Page 91

12. खेलकूद संबंधी विवरणः **संलग्न प्रपत्र 02 -(**पेज न.-03-08 )

13. एन.सी.सी. / एन.एस.एस: **संलग्न प्रपत्र - 03** (पेज न. 09- 10)

14. एन.एस.एस. 2023 की गतिविधियाँ

1. Blood Donation

2. Tree-Plantation

3. Literacy Program in Jamuniya

4. 10 days NSS Camp at Jamuniya

5. 7 days NSS camp (Girls) Bhatauli Gawarighat Jabalpur