

Academic Audit [2018-19]

1. Introduction

a. Team

The Principal, St. Aloysius College has constituted External Academic Team to conduct Academic Audit of the Institute on 9th July, 2019. The team consisted of:

1. Dr. R. Singh
2. Dr. Ajay Mishra
3. Mr. Thomas

b. The Purpose :

The purpose is to examine the quality culture that is to observe the effectiveness of processes related to teaching – learning, to ensure and encourage quality in teaching, research and oversee the extension activities. At the same time, it is to check if the policies are adhered to and standards are maintained as per university norms at various departments (or area) within the constituent institutes.

c. The Process

On the visit of the External Academic Team, Academic and Curricular activities of the department were presented before the team by faculties led by the Principal Dr. Rev. G. Vazhan Arasu. The team visited the department and was briefed about the various activities undertaken by the department. The team had a thorough discussion with the Principal, IQAC Co-ordinator and faculty members. Dr. Kallol Das, Co-ordinator IQAC, coordinated the visit as well presented the IQAC reports.

2. About the College

St. Aloysius' College is a synonym of opportunities, hard work, determination, fortitude, and uninterrupted perseverance to acquire the best. Since 1951, the institute had stood strong and continuously contributes to the moulding of responsible and conscientious citizens of the nation. With the highest CGPA in the state of Madhya Pradesh, it is doubly accountable to train the young minds for higher achievements and also sensitize them towards the needs of the downtrodden.

The college try to instill in students the ability to do well, matched with a positive attitude to climb the heights of great accomplishments. This year the total number of students who appeared for VI semester was 1289, out of which 1263 number of students passed, 20 had ATKT and 6 failed. The total percentage of result was 97.98%. The total number of students who appeared for PG was 105, out of which 102 students passed, and 3 had ATKT. The total percentage of PG result was 97.14%.

Pele said, "Success is no accident. It is hard work, perseverance, learning, studying, sacrifice and most of all, love of what you are doing or learning to do". This year five students from BCA II year viz Abhishek Mishra (Team Leader), Aman Kanojia, Muskan Ahirwar, Aditya Gupta, Sakshi Tiwari and Shreya Nema participated in a national level competition organised by the Government of India at Panipat, Haryana

and secured second position in the Grand finale on “Smart India Hackathon 2019-Software Edition” on 2-3 March 2019. They won the second prize with a cash prize of Rs.75000/-. Another team of students: Sainjali Nayak, Vaishnavi Singh and Shurabhi Shukla, participated in the National Debate Competition organized by the St. Joseph's College, Tiruchirappalli, Tamil Nadu on 20-21 March 2019. They stood first as a team and won a cash prize of Rs. 50,000/-.

The students are sensitized towards the weak, old and orphans in society in order to make them realize their responsibilities towards them. The NCC, NSS, Women Cell, Rotary Club and Red Ribbon Clubs render their valuable services towards this cause. Visit to blind schools, orphanages, old age homes, and blood donation camps, health checkups for girls and female teachers, awareness rallies and sessions on tobacco, AIDS, *matdata diwas*, plantation drive, human rights, eye donation, and self-defense are part of training of students to fulfill the objectives of the institution. The NSS of the College organised Human Chain on *Matdata Jagrukta* and Pink Day to spread the awareness in society. The NCC, NSS and Red Ribbon Club organised blood donation camp this year and donated 133 units of blood as a voluntary contribution to save the precious human life.

During this session 18 companies came to the campus for recruitment of students and 196 students were selected by different companies. The Placement Cell regularly organises soft skill and personality development courses, mock interviews, Group Discussions and industrial visits to provide students the exposure and channels for good placements. This year students also participated in the Startup India Competition, with one team reaching the State and National levels. The team comprised of Sanaya Nayak and Priyal Parmar who won second prize both at the State and National Levels.

The College provides research environment to both teachers and students and upgrade their profiles in keeping with the paradigm shifts worldwide. This year teachers attended 58 international and national conferences and seminars, 97 workshops organised in India and outside, 69 papers were presented at National and 10 research papers were presented at International seminars and conferences, 36 research papers were published in international and 28 papers at national reputed journals, 19 chapters were published in books, three books viz “*Make in India: Dawn of a New Growth Era*”, “*Childhood and Growing Up*” and “*Financial Management: A Practical Approach*” were published by faculty members, one major research project was sanctioned by Department of Science and Technology .

Four days Faculty Training Workshop for South Asia sponsored by the United Board for Christian Higher Education in Asia and hosted by the College was organised from 23-26 October 2018 and a Two days’ Workshop on "Revised Assessment and Accreditation Framework for Higher Education in India sponsored by United Board for Christian Higher Education in Asia was organised and hosted by the College on 15-16 December 2018.

Five faculty members had International academic exposure viz., Principal, Dr. Vazhan Arasu visited East Carolina University, USA on 12 June, 2018 to sign a MoU. Again the Principal attended a three

days programme at Taiwan on "Revisioning the Role and Relevance of Christian Universities in a Multi-Religious, Secular Asia" from 15-18 October 2018. Fr. Ben Anto Rose, Vice Principal attended "Asian Campus Ministry Forum" from 12-15 March 2019 at Tokyo, Japan organised by International Christian University. Dr. Femina Sobin and Mrs. Sukhvinder Kaur Walia attended ten days faculty Development Programme at Asian University of Women, Chittagong, Bangladesh from 23 February to 1 March 2019. Dr. Mandira Kar participated as Resource Person and Chairperson in the International Conference on "Advances in Mathematics, Computers and Physical Science" at Dubai.

The National Cadet Corps of the College works enthusiastically and zealously towards their goals and objectives. This year seven cadets were selected to participate in Republic Day Camp, one in Thal Sainik Camp and six cadets in Nau Sainik Camp. Four cadets had the proud privilege of being selected for the International Youth Exchange Programme (YEP) for the year 2020. One Cadet Captain was also awarded the DG commendation along with Rs. 20,000 as cash award for her selfless work and dedication. On NCC Day, two Cadet. Captain was awarded the prestigious Chief Minister Commendation for their valuable services to NCC. Another remarkable and adventurous camp is the naval cruise where cadets get an opportunity to cross waters. This year Cadet Captain Manish Singh Chouhan and Cadet Abhishek Mahawar visited Malaysia, Singapore, Indonesia and Mauritius, Seychelles, Mozambique.

3. The Observations

Based on the data provided by the college and extensive discussions with the faculty and authorities of the college, the team has identified the strengths and concerns of the college as given below:

- a. Updation of syllabi:** The syllabus of the various subjects has been updated by incorporating Entrepreneurship, Employability and Skill development in the curriculum. This has been materialized by cooperating various skill based topics practical and projects, organizing add-on courses, emphasizing on communication skills, computational skills, Personality Development, Entrepreneurship Skill, Personal Personnel Productivity skills, thereby inculcating hard and soft core skills.
- b. Innovative processes in Teaching and Learning:** The College has taken pioneer step in using various innovative methods for teaching and learning with the purpose to improve learning process and strengthen governance. Various initiatives to enhance teaching and learning undertaken are immunization survey in Jabalpur city, organization of fests like Chem-fest and Eco-fest, budget discussion, debate on current economic issues, survey and field work, computer simulation techniques for demonstration of experiments.
- c. Internal Evaluation System:** Assessment of performance is an integral part of teaching and learning process. As a part of sound educational strategy, the institution adopts Continuous Internal Evaluation (CIE) System to assess all aspects of a student's development on a continuous basis throughout the year.

The modes under taken were

- Unit test were taken after the completion of every unit.
- I Year: Essay type questions were given so that students enhance their capacity to write long answers.
- II Year: Multiple Choice questions/Short /Long Answer type
- III Year: Different modes (Micro-teaching, role play, projects, survey etc) adopted in final year class at the UG level and in all PG classes.
- Half yearly examination conducted according to the format of the main examination

d. Student Support

The college is supporting the students financially who belong to rural area and also economically backward and in this current year 141 students received college level scholarship and 830 students are the recipient of state government scholarship.

e. In-house Faculty Training programme

In order to customize the teaching and learning based on the needs of the organization and also to standardize operations the college organized 02 United Board sponsored Faculty Training Programmes, 01 UGC sponsored seminar and 01 self- financed, workshop. Time to time training was provided on the usage of the Management /automation software.

f. Campus eco-friendly

Green and ecological campus is the adage of the college where environmental friendly practices and education are accomplished to promote sustainable eco-friendly environment. It also offers an opportunity to take the lead in redefining its environmental culture and developing new paradigms by creating sustainable solutions to environmental, social and economic needs of the mankind. The following are the initiative drives undertaken by the college like, regular plantation campaign, polythene-free campus, road show for waste management and zero pollution awareness among students and general public, students are educated regularly regarding proper disposal of lab waste, certain reagents have been replaced with eco-friendly and green compounds, the concept of green chemistry like hazardous chemicals are not drained in the sink but collected, treated and reused, to reduce large use of chemicals, microanalysis is promoted. The enhanced use of E-Governance has reduced the wastage of paper and stationary.

g. Gender sensitization programmes

The college is very pro towards gender sensitization and equality for which many activities were held like activities like Stri Suraksha Samvad (Women Safety Discourse), Medical Check-up Camp- “Swasth Nari Swasth Pradesh” (Healthy Women Healthy State), two days program on Self-Defence “*Nirbhar Nahi Nidar*” etc.

h. Students mentoring system

The mentoring system adopted by the college is a Continuous, Accomplishment, Reflection and Experience (CARE) Programme. The continuous interpersonal relationship between the mentor teacher and the mentee student is an experience of caring, sharing and growing. The mentee students feel understood and appreciated and gain in self-esteem and self-confidence

Concerns

- Majority of Departments do not have strong collaboration with industries
- More Major Research Projects should be acquired
- To sustain its growth and development.
- Difficulty in horizontal infrastructural expansion due to restrictions placed by the local cantonment board

Suggestions

- Acquire specialized equipments for advanced teaching and learning
- To apply as Hub institution to MHRD (DIC) for innovation in bio design.
- To apply for Major Research Projects by Faculty members.
- Steps to enhance public perception outside Madhya Pradesh.
- MoUs' for internship with industries.
- Research Center's (Mathematics, Economics and English Literature)
- Exchange programs outside India.

Acknowledgement

The Team expresses its sincere thanks to Rev. Fr. Vazhan Arasu, Principal of the institution for all the support to the activities of the Team. We appreciate his dedication to the work. We thank all the faculty of the Institution for sharing information and views about their activities. We are also thankful to Dr. K. Das, IQAC coordinator for effectively facilitating the activities of the Team.



PRINCIPAL
St. Aloysius College (Autonomous)
JABALPUR- 482001 (M.P.)
INDIA





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

1. Name of the College: St. Aloysius College

Address: 1, Ahilya Bai Marg, Pentinaka, Chowk, Sadar Cantt., Jabalpur, Madhya Pradesh, India
482001

Telephone : +91 0761 2620738

2. Year of establishment: 1951

3. **Examination System:** Annual/ Semester/Choice Based Credit System/ Credit and Grading system/
any other system, specify: UG- Annual and Semester
PG- CBCS/Semester

4. Participation of the department in the curriculum development for courses offered by the University.

Seven Faculties are members of Board of Studies, RDVV, Jabalpur, some are members of Autonomous college and one Faculty is the member of Central Board of Studies.

5. Information about research grants, projects completed and ongoing from National funding agencies (like UGC, DST)

Name of the Principle Investigator	Title of the Project	Funding Agency, Duration & date of sanction	Amount (Rs. in Lakhs)	Remarks if any
Mary Raymer	Ruskin Bond's Contribution to Children's in India	UGC Bhopal 2017-2019	1,50,000	To be submitted
Dr. Rupali Ahluwalia	India-Asean Trade Practices	ICWA (2 years)	3,00,000	Work in progress
Dr. Manju Gupta	Fourier transform infrared spectroscopy as non destructive and rapid method for residual emerging contaminants in treated water	DST 3 years 20 February 2019	27,15000	Ongoing
Dr. Elena Philip	"Impact of Family Planning on Socio Economic Status of Tribal Women in Madhya Pradesh"	U.G.C	7,07,600/-	completed
Dr. Reeta Chouhan	Inclusive Growth and Employment Perspectives for Tribal Women of Madhya Pradesh"	ICSSR	8,00,000 /-	completed

6. Publications

Name of Teacher	Papers published in peer reviewed journals
Dr. Neelanjana Pathak	<p>Published a paper titled “Jane Eyre: A Triumphant Assertion of a Feminist” Contemporary Vibes., Volume No. 8, Jan- March, 2018, Edited by Dr. Anil K. Sharma. (Peer Reviewed National Journal)</p> <p>Published a paper titled “Gender Barriers for Women Teachers in India”Vishleshan (Research Journal) Vol.15No.2 ISSN 2393-9931(2018)</p>
Dr. Niharika Singh	<p>Research Paper published titled "Hegemony of Patriarchs over Dalit Men: A Study of Select Short Stories of Mahasweta Devi" published in LangLit: An International Peer Reviewed Open Access Journal, Vol.5 Issue 4, 2019 on 10 June 2019. https://drive.google.com/file/</p>
Mrs. Mary Raymer	<p>Rectitude and Optimism of Children in the Selected Short Stories of Ruskin Bond, International Journal of Social Science & Management Studies (Peer Reviewed & Refereed Research Journal) I.J.S.S.M.S. & Impact factor - 3.9 Research Journal ISSN : 2454 - 4655, Vol. - 4, No. – 11 Dec. 2018.</p> <p>Child and Woman Relationship in the Short Stories of Ruskin Bond, LangLit A n International Peer-Reviewed Open Access Journal Vol. 5 Issue 2 pg. 649 December, 2018 Indexed: ICI, Google Scholar, Research Gate, Academia.edu, IBI, IIFC, DRJI, The Cite Factor ISSN 2349-5189, Impact Factor – 4.23</p> <p>https://drive.google.com/file/d/1Qo9yiNdkqIxCs_104QL8LKPOn7NMzaFd/view</p> <p>“A Rendezvous with Ruskin Bond”, Muse India, the literary e-journal(UGC Approved), Research Article – Literary Section, Issue 81, (Sept-Oct 2018), literary Section ISSN No. 0975-1815.</p> <p>http://www.museindia.com/Home/ViewContentData?arttype=articles&issid=81&menuid=7988</p>
Dr. Soma Guha Das	<p>The Book of Life: Swami Vivekananda Guide to Purposeful Living and Spiritual Growth into the 21st Century and Beyond, Contemporary Vives, Vol. No. 14, 2019 (ISSN -0975-1750)</p>
Dr Aparna Mukherjee Chatterjee	<p>Gopal’s Predicament in Shashi Deshpande’s <i>A Matter of Time</i>: It was all a Matter of Choice published in Langlit-An International Peer Reviewed Open Access Journal Vol.5 Issue 4, 2019 on 10 June 2019. https://drive.google.com/file/</p>
Dr. Anjali Dsouza	<p>Published a Paper entitled “Carbon dots from Guar Gum: Synthesis, Characterization and Preliminary study of Carbon dot penetration into Spinacia oleracea leaf cells” in Journal of Bionanosciences, Vol 12, pages 1-8, 2018</p> <p>Published a paper entitled “Carbon dots from Guar Gum: Synthesis, Characterization and Preliminary In vivo Application in Plant Cells” in Journal of Materials Science and Engineering in March 2019</p> <p>A research article entitled “Blue light Emitting carbon dots (CDs) from a milk protein and their interaction with Spinacia oleracea leaf cells” has been accepted in International Nano Letters Chemistry, 2018, 71, 23, 3860-3873.</p> <p>A research article entitled “Blue light Emitting carbon dots(CDs) from a milk protein and their interaction with Spinacia oleracea leaf cells” has been accepted in International Nano Letters</p>

	A chapter entitled “ Mitigation of Fluoride in Indian Potable Polluted Waters” has been accepted by International Publishing House IGI Global, Pennsylvania, USA to be published in book entitled “Impacts of Environmental Fluoride on Agriculture, Water and Food Safety” by two members of the department
Dr. Sutapa Roy	Published a paper entitled “Quinoline and pyrazolone functionalized cis-dioxomolybdenum(VI) complexes: synthesis, hyphenated experimental- DFT studies and bactericidal implications”, Journal of Coordination Chemistry, 2018, 71, 23, 3860-3873.
Dr. Smarika Lawrance	A chapter entitled “ Mitigation of Fluoride in Indian Potable Polluted Waters” has been accepted by International Publishing House IGI Global, Pennsylvania, USA to be published in book entitled “Impacts of Environmental Fluoride on Agriculture, Water and Food Safety” by two members of the department
Dr. Sonali Nigam	Nigam Sonali, Green Synthesis Characterization and Antimicrobial Activities of Silver Nanoparticles from <i>Clitoria Teratea</i> Plant Extract International Journal of Recent Scientific Research Vol.9 Issue 11(B) pp 29539-29544
Dr. Femina Sobin	Isolation and Plant Growth Promoting Studies of Endophytic Fungi of Some Forest Plants International Journal of Current Microbiology and Applied Sciences Vol.8 No.9 (2019).
Dr.Mamta Gpkhale	Dayashankar Gautam, Mamta Gokhale, Archana Patel, Meena Raikwar (2019) An in-vitro study of ameliorative effect of combination of root extract of <i>Oroxylum indicum</i> with cow urine distillate on cypermethrin induced cytotoxicity on human peripheral blood lymphocytes using MTT Assay J.Pharm. Sci, Innov.2019;8 (2): 55-59.
Dr.Juhi Sharma	Sharma, Divakar & Sharma, Juhi & Deo, Nirmala & Bisht, Deepa. (2018). Prevalence and risk factors of tuberculosis in developing countries through health care workers. Scopus Microbial Pathogenesis. 124. 279-283. 10.1016/j.micpath.2018.08.057.
Dr laxsmi kant pandey	Prevalence of Canine Monocytic Ehrlichiosis in Canine Population across India. Kukreti , K., Das ,M.K., Rastogi, A.K., Dubey, R., Pandey, L.K. , Sharma, P. Archives of Razi Institute , Vol. 73, No. 2 (2018) 87-93.
Dr. Mandira Kar	“qI-Connectedness in Ideal Bitopological Spaces” Sept. 2018, Published in (IJMTE) International Journal of Management, Technology and Engineering, Vol. 8, Issue IX pp. 234-239 (ISSN NO: 2249-7455) NO: 2249-7455) “qsI-Connectedness in Ideal Bitopological Spaces” August 2018 Published in Journal of Emerging Technologies and Innovative Research, Vol. 5, Issue 8 (e-ISSN: 2349-5162) pp 788-791. (ISSN-2349-5162)
Dr. Mita Darbari	“Some Special Pythagorean Triangles”, International Journal of Emerging Technologies and Innovative Research Vol. 6. Issue 2, 135-139, February 2019. ISSN: 2349-5162.
Dr. Akhilesh Pathak	<u>A fixed point theorem for F-PGA: Contractions on complete metric spaces.</u> <u>International Journal of Statistics and Applied Mathematics.</u> 2456 -1452, 2018.
Dr. Pratibha Dubey	g alpha-irresolute Homeomorphism and g alpha irresolute quotient map, Int. J. of Ad. Research, 7(6), 257-261, 2320-5407.
Mrs. Archana Agrawal	“Fixed point result for non-commuting mappings in metric space via w-distance” Asian resonance, Voll.7, Issu 3, July 2018, ISSN.NO. 2349-9443. (UGC APPROVED-40888) SJIF(2018) : 6.203, GIF(2016): 0.876, IJIF(2016): 6.104 “Common Fixed Point theorems in Fuzzy and Fuzzy 3-Metric Spaces” International Journal

	of Research and Analytical Reviews, Voll.5, Issue 3, July 2018, ISSN NO. 2348-1269. (UGC APPROVED-43602) International Impact Factor 3.215, Publication Impact Factor 2.018
Dr. Kusumlata Rajak	Closed sets in Fine topological spaces, International Journal for research in Engineering Application & Management, 2019, 2452-9150
Mr. Satendra Jain	Meena G., Maitra J.K., Jain S.”, Fixed point for rational type almost Contraction in partially ordered Metric space, Journal of Emerging Technologies and Innovative Research (JETIR, 2349-5162, 2018.
Fr. Vazhan Arasu	An Analysis of Growth of E-Banking Services in India And Its Impact on Annual Income of Scheduled Commercial Banks of India International Journal of Social Science and Economics Research Vol.03 issue 08 2018. A Framework For Economic Analysis of Consumers’ Perception of Service Quality International Journal of Social Science and Economics Research Vol.03 issue 08 2018. Role of Forestry Sector in Madhya Pradesh Economy Research Review Journal of Multidisciplinary Vol 03 Issue 10 2018.
Dr. Reeta Chouhan	“Ensuring Food Security Through Revamped Public Distribution System”, International Journal of Research in Economics and Social Sciences (IJRESS) Available online at: http://euroasiapub.org Vol. 9 Issue 1, ISSN(o): 2249-7382, page 36-47, January-2019
Dr. Elena Philip	Research Paper Published “ Eco-Tourism: An Emerging Concept in Madhya Pradesh State ” in Anusandhan Vatika, ISSN: 2230-8938 Volume IV Issue 1 , 01 st Feb. 2019. Research Paper Published “ Madhya Pradesh Rajya ke mahatvpoorn partan sthal: Aarthik Paripekshya mein ” in Patliputra Journal of Indology, ISSN: 2320-351x, Volume IV, Issue 1, Feb. 2019.
Dr. Anthonima Robin	Research Paper Accepted and Published “ Impact of Digitalization on Indian Economy ” in International Journal of Research in Social Sciences, ISSN: 2249-2496, 01 st June 2019.
Dr. Renu Markande	Research Paper Accepted and Published “ Role of Skill India to enhance the employability in Small Scale Industries in India” An Overview In International Journal of physical and Social Science ISSN (2249-5894) UGC Approved 5 th Jun 2019
Dr. Siby Samuel	Improved technique in Tic-Ta c-Toe game to minimize the condition of draw using min-max over optimal strategy One Dimensional Cutting Stock Problem (1D-CSP): A New approach for Sustainable Trim Loss
Ms. Arifa Anjum	Awareness on the Usage of ICT in Daily Life: A Survey
Mr. Amit Kumar	Review of Research
Mrs. Khushbu Gupta	Review on Educational Data Mining
Mrs. Khushbu Gupta,	Prediction of academic performance of undergraduate students in Jabalpur
Ms. Anjali Jagwani	A Review of Machine Learning In Education
Mrs. Saroj Junghare	Project Based Learning-A Software Engineering Approach Madhya Pradesh evam simavarti rajyo me varsh 2011-12 evam 2014-15 me ucch siksha sansthano me vikas dar ka addhayan

Mrs. Abhilasha Sankari	Using Educational data mining to improve quality of higher education process
Mrs. Shradha Soni	Information Security Using Machine Learning: A Review”
Ms. Prabhjyot Kaur Haryal	Importance of ICT in Education
Mr. Prakash Kumar Lange	Security Issues and Limitations of 4G Wireless Technology System
Mrs. Sukhvinder Kaur Walia	A Comparative study of K-Means Clustering and Hierarchal Clustering using WEKA
Mr. Swapnil Justin	A Systematic Literature Review in Hindi Language
Dr. Vishwas Patel	“Media aur Manav Adhikar” in Journal Nai Dishaye Vol.No. 15(2018)ISSN (0973-7588)
	“Bhartiya Rajniti aur Bhrashtachar” in Vishleshan Research Journal Vol.No.15(2018)No.2 ,ISSN (2393-9931) October 2018
Dr Tuhina Johri	“Media aur Manav Adhikar” in Journal Nai Dishaye Vol.No. 15(2018)ISSN (0973-7588)
	“Bhartiya Rajniti aur Bhrashtachar” in Vishleshan Research Journal Vol.No.15(2018)No.2 ,ISSN (2393-9931) October 2018
Dr Priyanka Sharma	“Rashtravad me Acharya NarendraDav Ke Vicharo Ki Bhoomika” in Vishleshan Research Journal Vol.No.15(2018)No.2 ,ISSN (2393-9931) October 2018
Dr. Parnashree Mukherjee	Study of composition of saliva with reference to characterization of the activity and stability of salivary amylase with reference to effect of different spices, World Journal of Pharmaceutical and Life Sciences, 2018, Vol. 4, Issue 12, 68-72.
Mrs. Runa Paul	Efficacy Of Cow Urine As A Plant Growth Enhancer And Evaluation Of Its Antimicrobial Activity Against Aeromonas Hydrophila , World Journal of Pharmaceutical Research, Volume 8, Issue 6, pp1555-1562 ,2019.
Dr. Daya Shankar Gautam	Evaluation of in Vitro Cytotoxicity of Dimethoate on Human Peripheral Blood Lymphocytes using MTT Assay. World Journal of Pharmaceutical Research (2018) 7 (7), 1477-1484.
	An In Vitro Study of Ameliorative Effect of Combination of Root Extract of Oroxyllum Indicum with Cow Urine Distillate on Cypermethrin Induced Cytotoxicity On Human Peripheral Blood Lymphocytes Using MTT Assay. J Pharm Sci Innov. March -April 2019;8(2):55-59. Journal of Pharmaceutical and Scientific Innovation (JPSI) is in UGC approved List of Journals (Journal no: (Journal no: 47560 Revised May 2018)
Dr. Priyanka Sinha	Studies on differential haemocyte and total haemocyte counts of insects of order hymenoptera of jabalpur Journal of Emerging Technologies and Innovative Research (JETIR) Volume 6 Issue 4 2019 471-480 ISSN 2349-5162
	Studies on the effect of three agrichemical on the groeth of Eisenia Fetida in earthen pots International journal of current research, Volume 11, Issue 4, ISSN 0975-833 2019
Dr. Manju Dixit	Comparative study of insecticidal properties of Lantana camara and Datura stramonium on rice weevil Sitophilus oryzae. International Journal Anusandhan Vatika, March 2019, ISSN number 2230-8938
Dr. Mrs. Carolin	Dr. Mrs. Carolin Saini, Vilupt Hoti Hui Mandla Madhya Pradesh Jile ki Parsi Godi Boli,

Saini	Vimal Vimarsh, Edition – 1, Part- 2, March 2018, Mirzapur, U.P., ISSN: 2348-5884, UGC SI. No. ; 47676 Dr. Mrs. Carolin Saini, Isa ki Shikshan Kala, Vishleshan Shodh Patrika, Vol. no. 15 (2018) No. 1, ISSN NO. 2393-9931
Dr. Mrs. Abhilasha Shukla	Premchand ek Vivechan, Anviksha, Edition- , ISSN: 2348-5884 Videsho me Hindi Patrakarita, Vimal Vimarsh, Edition – 1, Part-2 Bhartee, Upanyas, Sahit or Vashvik, Sanskrtee, ISSN -0976-674X, Ed. 22 Vartman mein Sahitya ki Chunotiya, Camra va Kalam ki Bhasha ke Vishesh Sandarbha me, Kendriya Hindi Sansthan. ISBN: 978-93-88336-10-9
Dr. Mrs. Nisha Pandey	Characterization of TiO ₂ doped PMMA thin films using XRD, Nisha Pandey et al., AIP Conference proceeding, ISBN: 978-0-7354-1830-1 ISSN: 0094-243X
Mrs. Poonam Pendke	Variation of Microhardness on Titanium Oxide doped Pol(methyl methacrylate) Composite samples with different annealing temperature, Poonam Pendke et al., AIP Conference proceeding, ISBN: 978-0-7354-1830-1 ISSN: 0094-243X
Dr Arunendra Patel	Crystalline and absorption studies on Cadmium Sulphide doped Polycarbonate Composite, Arunendra Kumar Patel et al., AIP Conference proceeding, ISBN: 978-0-7354-1830-1 ISSN: 0094-243X
Dr. Deepti S. Deshpande	Green Synthesis of Colloidal Silver Nanoparticles reinforced PVA-Corn Starch Hydrogel Films, Deepti S Deshpande et al., AIP Conference proceeding, ISBN: 978-0-7354-1830-1 ISSN: 0094-243X
Dr. Manju Maria Solomon	The Bhakti Movement and the Status of Women in the Fourteenth and Fifteenth Century, International Peer Reviewed & Refereed Scholarly Research Journal for Interdisciplinary Studies Vol. 6 Issue 49 2019
Dr. Mrs. Rupali Ahluwlia	Financial Management: a Practical Approach, LAP LAMBERT Academic, ISBN 978-613-9-96376-8, 2019, Authored Book Indo-ASEAN Trade Potentials – Role of WTO, LAP LAMBERT Academic, ISBN 978-613-5-97662-5, 2019, Authored Book
Dr. Preeti Jain	Cashless arthvyavस्था avem Bharat, Kotilya Varta (RDVV JBP), 2019 Plastic money ka badta upyog avem saavdhaniya, Udhyog vyapar patrika (Govt. of India), 4537/1957, 2018 Foreign Direct Investment in Indian Retail Sector in International Journal of Advance Research in Computer Science and Management Studies, Gujrat, ISSN: 2321-7782 www.ijarcsms.com , IF 3.5, 2018 Make in India: A Boost to the Manufacturing sector of India, Make in India: Dawn of a New Growth Era, 978-93-88316-22-4, APS Publishing Corporation, 2019
Ms. Nikita Shukla	A Study on Awareness of Pradhan Mantri Jan Dhan Scheme (with special reference to Patan Block situated in Jabalpur District), International Journal for Research in Engineering Application & Management (IJREAM), 2454-9150, 2019 Pradhan Mantri Jan Dhan Yojana (PMJDY) – A Case Study of Jabalpur District, Journal of Madhya Pradesh Economic Association (MPEA), 2277-1123, 2019 Make in India: A boost for Manufacturing Industries, Make in India: Dawn of a New

	Growth Era, 978-93-88316-22-4, APS Publishing Corporation, 2019
Mrs. Komal Rawat	Career Opportunities in Professional Courses through Higher Education Loans in India: Prospectus and Challenges, Remarking An Analisation, P-ISSN No.: 2394-0344 & E- ISSN 2455-0817, 2019
Dr. Sarita Goel	Ashashkiya kshetra main karyarat Mahilaon ki santushti star ki maap (uchch shiksha kshetra ke vishesh sandarbh main), Remarking An Analisation, 2394-0344, 2018
Dr. Vanshree Mehta	Jabalpur Sambhag main soybean vridhi ki pravratiti vishleshan, Anusandhan Vatika, 2230-8938, 2019 Gramin Kshetra mein dizitilikaran ke prabhav ka vishleshnatmak adhyan, Kotilya Varta (RDVV JBP), 2019
Mrs. Meenakshi Swamy	A Study on digitalization and growth of Service in Telecom Industrial Sector, Remarking An Analyzing , 2394-0344, 2019 Make in India “A Global Manufacturing Hub in India” ISBN 978-93-88316-22-4
Dr. Sunil Kumar Tiwari	Bimadharkon ke samajik vikash mein sahayak- bhartiya jeevan bima ki vibhinn Yojnaen, Naveen Shodh Sansar, 2320-8767, 2018 Bhartiya jeevan bima nigam ki bima yajnaen: bimadharkon ke aarthik vikash mein sahayak, Shodh Samiksha Aur Mulyankan, 2230-5474, 2018
Dr. Mrs. Nidhi Khurana	Indian Currency Futures: A Financial Derivative tool to Hedge Forex, Global Journal of Business Management, 0973-8533, 2018
Ms. Pooja Gupta	Role of TPAs in health insurance sector in India, International Journal of Social Science and Management Studies, April, 2019, 2454-4655
Mrs. Rajnil Sharma	Total Quality Management: Concept, Need and Acceptability in Industries, Journal of Emerging Technologies and Innovative Research JETIR, April 2019, 2349-5162 Make In India: A Campaign for Revolutionizing India, Make in India: Dawn of a New Growth Era, APS Publishing Corporation, 978-93-88316-22-4, 2019
Mr. Yogesh Ashar	भारत में बीमा विनियामको का क्रमिक विकास, International Journal of Social Science and Management Studies, October 2018, 2454-4655
Dr. Sonali Bhandari Jain	मध्यप्रदेश में शहरीकरण एवं गन्दी बस्तियों के सम्बन्ध का विश्लेषणात्मक अध्यन- जबलपुर जिले के विशेष सन्दर्भ में, Anusandhan Vatika, January 2019, 2230-8938
Dr. Tarvinder Kaur	GST–Restructuring Indirect Tax System in India, Review of Research Journal, 2249894X, October 2018 Vimudrikaran ka Bhartiya Arthvyvastha par prabhav (JBP Jile ka vishesh sandarbh main), Kotilya Varta (RDVV JBP), 2019 Financial Management: a Practical Approach, LAP LAMBERT Academic, ISBN 978-613-9-96376-8, 2019, Authored Book Make In India: A Campaign for Revolutionizing India, Make in India: Dawn of a New Growth Era, APS Publishing Corporation, 978-93-88316-22-4, 2019
Dr. Sanjay Kumar Rajak	vxz.kh cSd }kjk iznRr foRrh; lqfo/kkvks esa fgrxzkgf;ks dh fLFkfr dk fo'ys"kk.kkRed v/;;u] Shrinkhla, 2321-290X, April 2019
Dr. Ashu Jain	Vimudrikaran ka Bhartiya Arthvyvastha par prabhav (JBP Jile ka vishesh sandarbh main), Kotilya Varta (RDVV JBP), 2019

	Make in India: Dawn of a New Growth Era, APS Publishing Corporation, 978-93-88316-22-4, 2019, Edited Book
	Analysis of the Effect of Advertisement on the sales volume of soft drink companies: study of coca-cola and PepsiCo, Emerging Trends in Business & Commerce, 978-93-85101-21-2, 2019
	Make in India: Boost for the Manufacturing Industry, Make in India: Dawn of a New Growth Era, APS Publishing Corporation, 978-93-88316-22-4, 2019
Dr. Pearly Jacob	Economic Implication of Massification in India , International Journal of Science and Research(IJSR), ISSN: 2319-7064, April 2019
Mrs. Sharddha Shrivastava	Growth and Disinvestment of Public Sector Enterprise in India, International Journal for Research in Engineering and Application & Management (IJREAM), ISSN:2452-9150, April 2019
Dr. Prakash Mishra	Study of Consumer's Perception towards Health Insurance in Mahakaushal District of Madhya Pradesh, International Refereed Journal, ISSN:2238:8938 , June 2019
	Value Education for Sustainable Socio-Economic Development, International Journal for Research in Engineering and Application & Management (IJREAM), ISSN:2452-9150, March 2019
Dr. Rashmi Singh	The Impact of Human Capital Management Practices on Productivity and Corporate Performance, International Journal for Research in Engineering and Application & Management (IJREAM), ISSN:2452-9150, April 2019
	Impact of Training and Development in Tribal Areas of Madhya Pardesh, Ajanta, Vol-VII, Issue I, ISSN:2277-5730, January -March 2019
	Standing Orders and Grievance Procedures, Swadeshi Research Foundation, A Monthly Journal of Multidisciplinary, International Peer Refereed, Review Research Journal, July 2018
	Development of Indian Railways After Independence, International Journal of Social Science & Management Studies(Peer Reviewed & Refereed Journal-IJSSMS),ISSN: 2454-4655, Vol -4, Aug 2018

7. Details of patents filed & granted and revenue income generated

Sr. No.	Academic Year	Patent Filled	Granted	Revenue Generated
1.	Filed in 2012 Published in 2014	1841/MUM/2012, Date of Publication 3.01.2014 pp 167.	On the basis of examination from patent office, filed patent is amended and submitted	-

8. Details of teachers invited as resource persons for Refresher courses, Orientation courses, Seminars, Workshops, Conferences at national and international levels.

Name of the Teacher	Nature of Events
Dr. G. Vazhan Arasu	Resource Person in a National Seminar on "Corporate Social Responsibility: Emerging

	Trends and Challenges” organized by Gyan Ganga Group of institute, on 27 th February, 2018.
	Resource Person in a National Workshop on “Revised NAAC Accreditation Framework” organized by Prestige Institute of Management and Research, Indore, on 25 th April, 2019.
Dr. Neelanjana Pathak	Conference at national level and International level
Dr. Rupali Ahluwalia	International Conference (Christ Deemed University)
Dr. Vishwas Patel	Orientation Course
FR. Ben Anton Rose	International Seminar
Dr. Anjali Dsouza	Orientation
Dr. Manju Gupta	Guest lecture
Dr.Mamta Gokhale	Resource person in Refresher course for in service teachers of All India Kendriya Vidhyala in CMM,KV, Jabalpur
Dr.Mamta Gokhale	Resource person in “Treasure around us” in Government College, Chhapara, Seoni-M.P.
Enosh Phillips	International Conference at AKS University, Satna
Nitin Swamy	In-service course of Biology teachers of KV at RDVV.
Dr. Reeta Chouhan	Delivered a lecture on “Non- Farm Sector in India: Prospects and Challenges” in a Refresher Course organized by Academic Staff College, Jabalpur, 8th December 2018.
Dr. Mandira Kar	Keynote Address: International Conference on Advances in Mathematics, Computers and Physical Sciences, Dubai 2019 (Outside India)
Dr. P. Mukherjee	Attended and delivered a talk in 14th, International Conference on “Research and Development of India as Multidisciplinary Approach” organized by Shivalik College of Engineering, Dehradun India, in Association with South Asia Management Association,India from 29 th -31 st December 2018.
Dr. Kallol Das	Conducted orientation programme on “Effective interactive teaching strategies”, St. Aloysius School, Shahdol (2019)
	Conducted orientation programme on “ Effective interactive teaching strategies”, St. Paul’s School, (2019)
	Judge at 31 st Western India Science Fair 2018 on 14 th and 15 th November 2018 at State Institute of Science Education and College of Teacher Education, Jabalpur (2018)
	Judge at State Level Innovative Science Teachers Award 2018-19 on 24 th and 25 th May 2019 at State Institute of Science Education and College of Teacher Education, Jabalpur (2018)
Dr.Pearly Jacob	MHRD- Academic Staff College – Orientation
	MHRD – Academic Staff College – refresher
	St.Aloysius school –Staff Orientation
	St. Pauls School katni – Staff Orientation
Dr. Siby Samuel	Orientation Programme

9. Details of teachers participated in Refresher courses, Orientation courses, Seminars, Workshops, Conferences at national and international levels.(participant, presented paper, chaired the session).

Name of the Faculty	FDP/ Workshop Title	Organized by	Sponsored / Approved / Financed by	Dates	Duration (in days)
Dr. Neelanjana Pathak	International Conference	University of Nagpur	University of Nagpur	23 rd Feb.	03
	National Seminar	St. Aloysius' College, Jabalpur	UGC	22nd Feb	03
	National Seminar	St. Aloysius' College, Jabalpur	UGC	21st Feb.	03
Dr. Niharika Singh	International Conference	University of Nagpur	University of Nagpur	23 rd Feb.	03
	National Seminar	St. Aloysius' College, Jabalpur	United Grants Commission	22nd Feb.	03
Mrs. Mary Raymer	National Seminar	St. Aloysius' College, Jabalpur	United Grants Commission	21st Feb.	03
Dr. Soma Guha Das	National Seminar	Vivekananda College Madhyamgram, Kolkata	Vivekananda University, Kolkata	13th April	03
Dr. Aparna Mukherjee Chatterjee	National Seminar	St. Aloysius' College, Jabalpur	United Grants Commission	21st Feb.	02
Dr. Rupali Ahluwalia	Faculty Training Workshop	St. Aloysius College	United board for Christian higher education	23-26 October	04
	National Workshop	St. Aloysius College	United board for Christian higher education	15-16 December	02
	International Conference	Christ University, Banglore		6-7 February	02
Dr. Tarvinder Kaur	National Workshop	St. Aloysius College	United board for Christian higher education	15-16 December	02
	National Seminar	RDVV Jabalpur	MPEA	11-12 February	02
Dr. Ashu Jain	International Conference	Nagarjuna University Nellore		6 October	01
	National Seminar	RDVV Jabalpur	MPEA	11-12 February	02
	National Workshop	St. Aloysius College	United board for Christian higher education	15-16 December	02
Dr. Preeti Jain	National Seminar	RDVV Jabalpur	MPEA	11-12 February	02
Dr. Vanshree Mehta	National Seminar	RDVV Jabalpur	MPEA	11-12 February	02
Dr. Nidhi Khurana	National Seminar	RDVV Jabalpur	MPEA	11-12 February	02
	National Workshop	St. Aloysius College	United board for Christian higher education	15-16 December	02
Mrs. Meenakshi	National Seminar	RDVV Jabalpur	MPEA	11-12 February	02

Swamy					
Mrs. Komal Rawat	Faculty Training Workshop	St. Aloysius College	United board for Christian higher education	25 October	01
	National Workshop	St. Aloysius College	United board for Christian higher education	15-16 December	02
Mrs. Nikita Shukla	International Conference	Shivalik College Dehradun	South Asia Management Association	29-31 December	03
	National Seminar	RDVV Jabalpur	MPEA	11-12 February	02
Dr. Sonali Bhandari	National Seminar	RDVV Jabalpur	MPEA	11-12 February	02
Dr. Dileep Koshta	National Seminar	RDVV Jabalpur	MPEA	11-12 February	02
Dr. Hephzibah B. John	National Seminar	RDVV Jabalpur	MPEA	11-12 February	02
	Faculty Training Workshop	St. Aloysius College	United board for Christian higher education	25 October	01
	National Workshop	St. Aloysius College	United board for Christian higher education	15-16 December	02
Dr. Kudshiya Raza	National Seminar	RDVV Jabalpur	MPEA	11-12 February	02
	International Seminar	G.S. College, Wardha	Self Financed	12 March	01
Mr. Yogesh Ashar	National Seminar	RDVV Jabalpur	MPEA	11-12 February	02
Ms. Pooja Gupta	National Seminar	RDVV Jabalpur	MPEA	11-12 February	02
	International Conference	IMRF Mysore Chapter	Govt. of India	14-15 June	02
Dr. Vishwas Patel	National Seminar	St. Aloysius' College	UGC	21-23 Feb	02
	National Workshop	St. Aloysius' College	United board for Christian higher education	15-16 Dec	02
Dr. Tuhina Johri	National Seminar	St. Aloysius' College	UGC	21-23 Feb	02
	National Workshop	St. Aloysius' College	United board for Christian higher education	15-16 Dec	02
	National Workshop	St. Aloysius' College	United board for Christian higher education	25 Oct.	01
Dr. Priyanka Sharma	National Seminar	St. Aloysius' College	UGC	21-23 Feb	02
	National Workshop	St. Aloysius' College	United board for Christian higher education	25 Oct.	01
Fr. Ben Anton Rose	National Workshop	St. Aloysius' College	United board for Christian higher education	23-26 Oct.	04
	International Seminar	International Christian University, Tokyo	United board for Christian higher education	11-15 March	05
	National Workshop	St. Aloysius' College	United board for Christian higher education	15-16 Dec	02
Dr. Manju	National Seminar	St. Aloysius' College	UGC	21-23 Feb	02

Maria Solomon					
	National Workshop	St. Aloysius' College	United board for Christian higher education	15-16 Dec	02
Dr. Shweta Likhitkar	Green Synthesis of Silver Nanoparticles using Tulsi (Ocimum Sanctum) Extract and its characterization	Holker College, Indore	MPCST	2018	2
Dr. Anjali Dsouza	Transformation of Innovative Ideas to Intellectual Property Rights and possible Start Up”	Bio design Innovation Centre, RVVV, Jabalpur	MHRD, New Delhi	16 th Feb	1
Dr. Smarika Lawrance	Transformation of Innovative Ideas to Intellectual Property Rights and possible Start Up”	Bio design Innovation Centre, RVVV, Jabalpur	MHRD, New Delhi	16 th Feb	1
Dr. Sutapa Roy	Transformation of Innovative Ideas to Intellectual Property Rights and possible Start Up”	Bio design Innovation Centre, RVVV, Jabalpur	MHRD, New Delhi	16 th Feb	1
Dr. Shweta Likhitkar	Transformation of Innovative Ideas to Intellectual Property Rights and possible Start Up”	Bio design Innovation Centre, RVVV, Jabalpur	MHRD, New Delhi	16 th Feb	1
Dr. Amita Chhatri	Transformation of Innovative Ideas to Intellectual Property Rights and possible Start Up”	Bio design Innovation Centre, RVVV, Jabalpur	MHRD, New Delhi	16 th Feb	1
Dr. Manju Gupta	Transformation of Innovative Ideas to Intellectual Property Rights and possible Start Up”	Bio design Innovation Centre, RVVV, Jabalpur	MHRD, New Delhi	16 th Feb	1
Ms. Nidhi Khare	Transformation of Innovative Ideas to Intellectual Property Rights and possible Start Up”	Bio design Innovation Centre, RVVV, Jabalpur	MHRD, New Delhi	16 th Feb	1
Dr. Shikha Bansal	41ST All India Botanical Conference (Chairperson for oral paper presentation session)	Jiwaji University Gwalior	Indian Botanical Society	25-27 Oct	03
	National Seminar on Envisioning Health India:Health Hygiene Mother and child	St Aloysius College,	UGC	21-24 Feb	04

	National Seminar Transformation of Innovative ideas to Intellectual Property Rights and possible start-up”	Rani Durgavati Vishwavidyalaya Jabalpur	DIC-IIC	16 th Feb	01
	National Workshop on “Revised Assessment and Accreditation Framework for Higher Education Institutions in India”	St. Aloysius College (Autonomous), Jabalpur, M.P.	United Board for Christian Higher Education in Asia,	15-16 December	02
Dr. Sonali Nigam	Presented paper in 8th International Science Congress	International science community association		8-9 December	02
	Participated in National Workshop on “Revised Assessment and Accreditation Framework for Higher Education Institutions in India”,	St. Aloysius College (Autonomous), Jabalpur, M.P.	United Board for Christian Higher Education in Asia,	15-16 December	02
	Participated in National Seminar Transformation of Innovative ideas to Intellectual Property Rights and possible start-up”	Rani Durgavati Vishwavidyalaya, Jabalpur		16 Feb	01
Dr.Femina Sobin	FDP Whole person development	Asian University for Women (AUW), Bangladesh	United Board	22nd February - 1st March	08
	4th India International Science Festival – Women Scientist and Entrepreneur Conclave (Poster presentation)	Indira Gandhi Pratishthan, Lucknow,		16 th Feb	01
	National Seminar Transformation of Innovative ideas to Intellectual Property Rights and possible start-up”	St. Aloysius College (Autonomous), Jabalpur, M.P.	United Board for Christian Higher Education in Asia	15-16 December	02
Dr.Mamta Gokhale	Participated in All India DIC Meet 2019	Design Innovation Centre (DIC) School of Planning and Architecture, New Delhi	MHRD. New Delhi	11 and 12 April	02
	Presentation of innovative prototypes in the workshop conducting	Design Innovation Centre- Banaras Hindu University, Varanasi	MHRD. New Delhi	04th & 05th February	02

	two days' workshop on "Nav Vipran Niti (Building marketing strategies for DIC's innovation-based products)" organizing on in consultation with MHRD for the scheme "National Initiative for Design Innovation"				
	41 ST All India Botanical Conference (Judged oral paper presentation session)	Jiwaji University Gwalior	Indian Botanical Society	25-27 Oct	03
Mrs.Roshni Choubey	National seminar on Transformation of Innovative ideas to Intellectual Property Rights and possible start-up".	St. Aloysius College (Autonomous), Jabalpur, M.P.	United Board for Christian Higher Education in Asia,	15-16 December	02
	Faculty Training Workshop of South Asia on "ICT in Teaching"	St. Aloysius' College (Autonomous) Jabalpur	United board for Christian Higher Education	25th October	01
Dr. Juhi Sharma	National Seminar on Envisioning Health India:Health Hygiene Mother and child	St Aloysius College	UGC	21-23 Feb	
	National Seminar Transformation of Innovative ideas to Intellectual Property Rights and possible start-up"	DIC-IIC Rani Durgavati Vishwavidyalaya, Jabalpur		16 th Feb	01
	59th Annual Conference of Association of Microbiologists of India & International Symposium on Host-Pathogen Interactions	University of Hyderabad	AMI	9 th -12 th December	03
Dr.Laxmi Kant	FDP	United Board	United Board	15 and 16 December	3
Mr. Enosh Phillips	FDP	United Board	United Board	15 and 16 December	3
	STTP	DIC, RDVV	UGC	16 February	1
Mr.Nitin Swamy	STTP	DIC, RDVV	UGC	16 February	1
	STTP	St. Aloysius College, Jabalpur	UGC	21-23 February	3
	STTP	IIITDM, Jabalpur	DIC,RDVV	20 October	1
Mrs. Yasmin Banu	FDP	United Board	United board	23-26 October	
	STTP	DIC, RDVV	UGC	16 February	1
	STTP	St. Aloysius College, Jabalpur	UGC	21-23 February	3

Dr.Ruchika Yadu	STTP	DIC, RDVV	UGC	16 February	
Dr. Reeta Chouhan	National. Seminar	St.Aloysius College, Jabalpur	UGC	21-23 Feb	03
	National. Seminar	Rani Durgavati Univeristy	MPEA	11-12 Feb	02
	National. Workshop	St.Aloysius College, Jabalpur	United Board	15-16 Dec	02
	National. Workshop	St.Aloysius College, Jabalpur	United Board	23-26 Oct	04
Dr. Elina Philip	National. Seminar	St.Aloysius College, Jabalpur	UGC	21-23 Feb	03
	National. Seminar	Rani Durgavati Univeristy	MPEA	11-12 Feb	02
	National. Workshop	St.Aloysius College, Jabalpur	United Board	15-16 Dec	02
	National. Workshop	St.Aloysius College, Jabalpur	United Board	25 Oct	01
Dr.Anthonima Robin	National. Seminar	St.Aloysius College, Jabalpur	UGC	21-23 Feb	03
	National. Seminar	Rani Durgavati Univeristy	MPEA	11-12 Feb	02
	National. Workshop	St.Aloysius College, Jabalpur	United Board	15-16 Dec	02
	National. Workshop	St.Aloysius College, Jabalpur	United Board	25 Oct	01
Dr. Renu Markande	National. Seminar	St.Aloysius College, Jabalpur	UGC	21-23 Feb	03
	National. Seminar	Rani Durgavati Univeristy	MPEA	11-12 Feb	02
	National. Workshop	St.Aloysius College, Jabalpur	United Board	25 Oct	01
Dr. Mandira Kar	Workshop on “Revised Assessment and Accreditation Framework for higher education institutions in India	St. Aloysius College, Jabalpur	United Board	15 th – 16 th December	02
	International Conference on Advances in Mathematics, Computers and Physical Sciences, Dubai 2019	IMRF Institute for Education and Research, Dubai Chapter and SBBS University , Punjab, India		18 th = 19 th Jan	02
	2nd International Conference on Emerging Trends in Science, engineering and Techonology (Best Paper)	MCCIA, Pune, India		29-30, Sep.	02
	International Conference on Advances in Mathematics, Computers and Physical Sciences,	IMRF Institute for Education and Research, Dubai Chapter and SBBS, University , Punjab, India		Jan 18-19	02

	Dubai 2019 (Best Paper)				
	National Seminar on Parallel Computing and Optimization Techniques	Department of Mathematics and Computers. Govt. M. H. College of Home Science and Science for Women, Jabalpur	Department of Higher Education, M. P.	23-24 Feb	02
	National Seminar Envisioning A healthy india: Health, Hygiene, Mother and Child	St. Aloysius College, Jabalpur	UGC	21-23 Feb	
Dr. Mita Darbari	Workshop on "Revised Assessment and Accreditation Framework for higher education institutions in india	St. Aloysius College, Jabalpur	United Board	15 th – 16 th December	02
	National Seminar Envisioning A healthy india: Health, Hygiene, Mother and Child	St. Aloysius College, Jabalpur	UGC	21-23 Feb	02
Dr. Akhilesh Pathak	International Conference on Recent Trends in Mathematical Modelling	Faculty of Engineering and Sciences, Manglayatan, University		5-6 March	02
	National Seminar Envisioning A healthy india: Health, Hygiene, Mother and Child	St. Aloysius College, Jabalpur	UGC	21-23 Feb	03
	National Seminar on Parallel Computing and Optimization Techniques	Department of Mathematics and Computers. Govt. M. H. College of Home Science and Science for women, Jabalpur	Department of Higher Education, M. P.	23-24 Feb	02
Dr. Pratibha Richhariya	National Seminar Envisioning A healthy india: Health, Hygiene, Mother and Child	St. Aloysius College, Jabalpur	UGC	21-23 Feb	03
Mrs. Archana Pasari	International Conference on Recent Advances in Computer Science, Mathematics, Physics and Electronics	Mata Gujari Mahila Mahavidyalay (Autonomous), Jabalpur		3-4 Oct	02
	National Seminar Envisioning A healthy india: Health,	St. Aloysius College, Jabalpur	UGC	21-23 Feb	03

	Hygiene, Mother and Child				
	National Seminar on Parallel Computing and Optimization Techniques	Department of Mathematics and Computers. Govt. M. H. College of Home Science and Science for women, Jabalpur	Department of Higher Education, M. P.	23-24 Feb	02
Mr. Satyendra Jain	National Seminar on Parallel Computing and Optimization Techniques	Department of Mathematics and Computers. Govt. M. H. College of Home Science and Science for women, Jabalpur	Department of Higher Education, M. P.	23-24 Feb	02
Mrs. Sukhvinder Kaur Walia	FDP	IIITDM, Jabalpur	MHRD	17 - 21 June	05
	FDP Whole person development	Asian University for Women (AUW), Bangladesh	United Board	22nd February - 1st March	08
Ms. Mala Das	FDP	IIITDM, Jabalpur	MHRD	27 - 31 May	05
Mrs. Shradha Soni	Training Program	St. Aloysius College, Jabalpur	United Board for Christian Higher Education in Asia	25 October	01
	FDP	IIITDM, Jabalpur	MHRD	17 - 21 June	05
Mrs. Abhilasha Sankari	Workshop	DAVV, Indore	UGC	14-15 April	02
	Training Program	DAVV, Indore	RUSA	10-11 August	02
	Training Program	St. Aloysius College, Jabalpur	United Board for Christian Higher Education in Asia	25 October	
	FDP	IIITDM JABALPUR	MHRD	17 To 21 November	05
	Workshop	IIITDM JABALPUR	MHRD	3-4 March	02
	National Conference	Christian Eminent College, Indore	UGC	8 June	01
Mrs. Saroj Junghare	FDP	IIITDM, JABALPUR	MHRD	27 To 31 May	05
Mr. Swapnil Justine	FDP	IIITDM, JABALPUR	MHRD	27 To 31 May	05
Ms. Anjali Jagwani	Workshop	IIITDM, JABALPUR	MHRD	3-4 March	02
Dr Parnashree Mukherjee	Workshop on "Revised Assessment and Accreditation Framework for Higher Education Institutions in India,"	St. Aloysius College (Autonomous), Jabalpur	United Board	15 th - 16 th December	02 days
	14th, International Conference on "Research and Development of India as Multidisciplinary Approach"	Shivalik College of Engineering, Dehradun India, in Association with South Asia Management Association, India	South Asia Management Association, India	29 th - 31 st December	03 days

	National Seminar on "Envisioning a Healthy India: Health, Hygiene, Mother and Child"	St. Aloysius College (Autonomous), Jabalpur	UGC	21-23 February	03 days
	International Conference on Advances and Innovations in Biotechnology for Sustainable Development (AIBioSD-2019)	AKS University, Satna, M.P.	MPCST and BER-NASI	5-7 April	03 days
Mrs. Runa Paul	Faculty training workshop of South Asia organized by United Board of Christian higher education in India	St. Aloysius College (Autonomous), Jabalpur	United Board	25 th October	01 day
	Workshop on "Revised Assessment and Accreditation Framework for Higher Education Institutions in India,"	St. Aloysius College (Autonomous), Jabalpur	United Board	15 th to 16 th December	02 days
	National Seminar on "Envisioning a Healthy India: Health, Hygiene, Mother and Child"	St. Aloysius College (Autonomous), Jabalpur	UGC	21-23 February	03 days
	International Conference on Advances and Innovations in Biotechnology for Sustainable Development (AIBioSD-2019)	AKS University, Satna, M.P.	MPCST and BER-NASI	5-7 April	03 days
Dr. Daya Shankar Gautam	Workshop on "Revised Assessment and Accreditation Framework for Higher Education Institutions in India,"	St. Aloysius College (Autonomous), Jabalpur	United Board	15 th to 16 th December,	02 days
	National Seminar on "Envisioning a Healthy India: Health, Hygiene, Mother and Child"	St. Aloysius College (Autonomous), Jabalpur	UGC	21-23 February	03 days
Dr. Priyanka Sinha	Faculty training workshop of South Asia organized by United Board of Christian higher education in India	St. Aloysius College (Autonomous), Jabalpur	United Board	25 th October	01 day

	National Seminar on “Future India: Science and Technology”	Kalinga Institute of Industrial Technology deemed to be University KIIT, Bhubaneswar, Orissa.	Indian Science Congress Association	1- 2 Feb	2 days
	National Seminar on "Envisioning a Healthy India: Health, Hygiene, Mother and Child”	St. Aloysius College (Autonomous), Jabalpur	UGC	21-23 February	03 days
Dr. Manju Dixit	14th International Conference on “Research and Development of India as Multidisciplinary Approach”	Shivalik College of Engineering, Dehradun India, in Association with South Asia Management Association, India	South Asia Management Association, India	29 th -31 st December	03 days
Dr. Ramendra Prasad Ojha	"Revised Assessment and Accreditation Framework for Higher Education in India"	St. Aloysius (Autonomous) College, Jabalpur (M.P.)	United Board	15-16 Dec.	02 days
Dr. Carolin Saini	"Revised Assessment and Accreditation Framework for Higher Education in India"	St. Aloysius (Autonomous) College, Jabalpur (M.P.)	United Board	15-16 Dec.	02 days
Dr. Pramod Chaitanya	National Seminar on “Transformation of Innovative Ideas to Intellectual Property Rights and possible Start-ups”	Bio design Innovation Centre, Rani Durgavati University, Jabalpur	Govt. of India	Feb. 2019.	1 Day
Dr Mrs. Nisha Pandey	National Conference on Physics and Chemistry of Materials	Holkar Sciecne College, Indore and DAVV, Indore	MPCST, Bhopal	27 th & 28 th December	2 days.
Mrs. Poonam Pendke	National Conference on Physics and Chemistry of Materials	Holkar Sciecne College, Indore and DAVV, Indore	MPCST, Bhopal	27 th & 28 th December	2 days.
Dr. Arunendra Patel	National Conference on Physics and Chemistry of Materials	Holkar Sciecne College, Indore and DAVV, Indore	MPCST, Bhopal	27 th & 28 th December	2 days.
	National Seminar on “Transformation of Innovative Ideas to Intellectual Property Rights and possible Start-ups”	Bio design Innovation Centre, Rani Durgavati University, Jabalpur	Govt. of India	Feb. 2019	01
	Science Academics’ Refresher Course on Statistical Physics,	Sir P T Sarvajanic College of Science, Surat	Indian Academy of Science, Bangalore	June 10-22,	13 Days

Dr. Deepti S. Despande	National Conference on Physics and Chemistry of Materials	Holkar Sciece College, Indore and DAVV, Indore	MPCST, Bhopal	27 th & 28 th December	2 Days
Dr. Nikhil Ranjan Jha	National Workshop on “जैवविविधता हमारी सांस्कृतिक धरोहर”	RDVV and शिक्षा संस्कृति उत्थान न्यास, नई दिल्ली		Feb 2018	
	ICT Faculty Training Workshop of South Asia	United Board for Christian Higher Education in Asia	United Board for Christian Higher Education in Asia	Oct 2018	01
	Faculty Development Programme in Entrepreneurship	Centre for Research and Industrial Staff Performance (CRISP)	NSTEDB, Department of Science and Technology, Govt. of India	Oct. - Nov. 2018	02
	National workshop on “पर्यावरण विज्ञान संबन्धित विज्ञान के स्नातक स्तर संशोधित पाठ्यक्रम”	RDVV and शिक्षा संस्कृति उत्थान न्यास, नई दिल्ली		28-30 Dec	03
	International Conference on Luminescence and its applications (ICLA-2019), Raipur, CG	Luminescence society of India	Raipur University and NIT, Raipur	6-10 Jan	04
Dr. Pearly Jacob	Faculty training Workshop	St. Aloysius College	United Board	23 rd to 26 th Oct	04
	National workshop (Revised Assessment and accreditation for Higher Education in India	St. Aloysius College	United Board	15 th -16 th Dec	02
	International Conference Changing Business Landscape	Deanery of Commerce and Management, Christ university, Bangalore		6 th -7 th Feb	02
Mrs Shraddha Shrivastava	29 th Annual Conference M P Economic Association	Rani Durga vati University	MPEA	11 th -12 th Feb	02
Miss Aditi Mishra	29 th Annual Conference M P Economic Association	Rani Durga vati University	MPEA	11 th -12 th Feb	02
Dr.Prakash Mishra	International Conference On Environmental Stress and Ecological Changes	Shri Krishna University Chattarpur	UGC	24 th -26 th February	03
	Annual Conference of Indian Economic Association	VIT	Indian Economic Association	27 th -29 th Dec	03

	Workshop on Incorporating ,Life Skills, Valuable skills in Teaching Methodology And Employability Skills	Kalchuri Residency JBP	IBS	27 th October	01
Dr. Siby Samuel	International Conference on Recent advances in Computer Science, Mathematics, Physics and Electronics	Mata Gujri Mahila Mahavidyalaya (Autonomous), Jabalpur	-	3 rd – 4 th October	2

10. Participation of teachers in various academic activities as members of committees at University level, State level, National level, International level bodies. (give details)

Name of the Faculty	Members of committees
Dr. Neelanjana Pathak	Member of Board of Studies, Faculty of Humanities, RDVV
Dr. Rupali Ahluwalia	Member, Board of Studies, Faculty of Commerce, RDVV
Dr. Ashu Jain	Life Member of Indian Accounting Association
Dr. Sonali Bhandari	Member, Board of Studies (Maharishi Mahesh Yogi University)
Dr. Vishwas Patel	Member Board of Studies, RDVV
Dr. Anjali Dsouza	Chairman, BOS, Department of Chemistry, RDVV, Jabalpur- University Level
Dr. Shikha Bansal	Board of studies Member in Botany in RDVV Jabalpur
Mrs. Roshni Choubey	Board of studies Member in Microbiology in RDVV Jabalpur
Dr. Ruchika Yadu	BOS, RDVV
Dr. G. Vazhan Arasu	Member of Examination Committee in Govt. Mahakousal College, Jabalpur M.P
	Member of Library Committee in RDVV Jabalpur
	Member of Mahatma Gandhi 150 th Year Celebration Committee in RDVV Jabalpur
	Member of IQAC in Govt. Mahakousal College, Jabalpur M.P
	Member, UGC, CPE, Advisory Committee, Vidya Bharti Mahavidyalaya, Amaravati, Maharashtra.
Dr. Elena Philip	Member of Board of Studies in Govt. Mahakousal College, Jabalpur M.P
Dr. Reeta Chouhan	Member of Board of Studies in Maharishi University Jabalpur M.P
Dr. Mandira Kar	Life member - Indian Mathematical Society
	Life Member: Mahakoushal Vigyan Parishad
Dr. Mita Darbari	Life member - Indian Mathematical Society

	Life member - Indian Society for History of Mathematics
	Life member- Akhil Bhartiya Darshan Parishad
	Life member- Madhya Pradesh Ganit Parishad
Dr. Siby Samuel	BOS Member of Computer Application and BCA, Model Govt. Science College, Jabalpur
	BOS Member of Dept. of Mathematics and Computer Science, RDVV, Jabalpur.
	Member of International Association of Computer Science and Information Technology, Member No.: 80348140
	Member of International Association of Engineers, Member No.: 138445
Mrs. S. K. Walia	BOS Member in Maharishi Mahesh Yogi Vedic University, Jabalpur
Dr. Manju Maria Solomon	BOS Member in RDVV, Jabalpur
Dr. Kallol Das	Board of Studies & Doctoral Research Committee, Department of Physics, Rani Durgavati University,
Dr. Deepti Deshpande	State level Youth Festival

11. Details of teachers appointed/nominated on Editorial Boards/Reviewers at university, state, national and international levels

Name of Faculty	Name of Editorial Boards as Reviewers
Dr. Neelanjana Pathak	Contemporary Vibes JMRS Ninad Vikasini
Dr. Ashu Jain	VSRD International Journal
Dr. Mamta Gokhale	Innovare academic Sciences (IJPPS) Int J Pharmacy & Pharmaceutical Science
Dr. Mandira Kar	Global Research Journal on Mathematics and Science Education (Reviewer and Assistant Editor)
	International Journal of Mathematics Research
Dr. Mita Darbari	Journal of Advanced Mathematics
Dr. Kusumlata Rajak	International Journal of Physical and Applied Sciences
Dr. Daya Shankar Gautam	Drug Discovery and Development (ISSN- 2581-6861)
Dr. Arunendra Kumar Patel	International Communications in Heat and Mass Transfer

12. Awards / Prizes and recognitions received by teachers at university, state, national and international level

Name of the Faculty	Awards / Prizes and recognitions
Dr. G. Vazhan Arasu	India's Education Excellence Award 2018 by Berkshire Media Pvt. Ltd.
	Certificate of Appreciation for Outstanding Contribution in All India Essay Writing Event 2018,

	from Shri Ram Chandra Mission, United Nations Information Center India & Bhutan.
	Award for Administrative Excellence 2019 by Office of the Additional Director for Higher Education , Jabalpur Division, Jabalpur.
Dr. Neelanjana Pathak	Woman of The Year, 2018 The Home of Letters (India)
Dr. Vishwas Patel	Certificate of Appreciation for Election Awareness Program from District Election Office, JBP 2019
Dr. Tuhina Johri	Certificate of Appreciation from Shri Ram Chandra Mission in collaboration with the United Nations Information Centre for India and Bhutan. 2018
Dr. Manju Maria Solomon	Certificate of Appreciation for Successfully organized State level Youth Festival in RDVV by Vice Chancellor RDVV
Dr. Manju Gupta	Women Scientists- A(DST, MHRD),2018
Dr. Shweta Likhitkar	3 rd prize in Poster Presentation(National Seminar at Holkar college , Indore),2018
Dr.Sonali Nigam	International Best Paper Presentation Award in 8th International Science Congress (ISC-2018) 8 th -9 th Dec 2018
Dr.Juhi Sharma	Best paper presentation in 59 th Annual Conference of Association of Microbiologists of India &International Symposium on Host-Pathogen Interactions 9th-12thDecember2018
Dr. Mamta Gokhale	Awarded II Prize for Poster presentation on “Shivnak- A mystical tree Ameliorative effect on human lymphocytes against tobacco extract & herbicide injuries” in Launch Workshop held at Regional- Cum- Facilitation: Central Region (State Forest Research Institute, Jabalpur) on 18 May, 2018, Sponsored by Ministry of Ayush; Govt. of India
Dr. Mandira Kar	Distinguished Women Scientist Award in Mathematics, (International) 2018-19
Dr. Akhilesh Pathak	Award for Participation in Vidhansabha Election by District Collector of Jabalpur (State) 2018-19
Dr Manju Dixit	Academic Excellence Award 2018 from South Asia Management Association
Dr. Abhilasha Shukla	NSS State Level Award

13. Awards and Prizes received by students at university, state, national and international level:

Name of the student	Event	Description	Achievement
Vaishnavi Singh & Shurabhi Shukla	National Debate Competition	St. Josephs’ College, Trichy (T.N)	First Position, Cash Award Rs. 50,000
Ms. Sanjiwani Pandey	National Seminar on Parallel Computing and Optimization Techniques 23-24 Feb 2019.	Presented Research Paper entitled: "Assessment of Complete Sanitation under Swachh Bharat Abhiyaan (Gramin) - A Mathematical Case Study"under the guidance of Dr. Mandira Kar	Best Paper Award
Ms. Shubhasini Mishra	National Seminar on Parallel Computing and Optimization Techniques 23-24 Feb 2019.	Presented Research Paper entitled: "Assessment of Complete Sanitation under Swachh Bharat Abhiyaan (Gramin) - A	Best Paper Award

		Mathematical Case Study"	
Ms. Kajal Mahavar	National Seminar on Parallel Computing and Optimization Techniques 23-24 Feb 2019.	'Improved technique in Tic-Tac-Toe game to minimize the condition of draw using min-max over optimal strategy'	Best Paper Award
Mr. Isac João França	National Seminar on Parallel Computing and Optimization Techniques 23-24 Feb 2019.	'Improved technique in Tic-Tac-Toe game to minimize the condition of draw using min-max over optimal strategy'	Best Paper Award
Ms. Agrima Tiwari	International Seminar in G.S. College, Wardha, Nagpur	Research Paper presentation	Runner. Cash Prize Rs. 5,000
Ms. Sainjali Nayak	Indore Institute of Law	National Conference	4 th Position
Ms. Sainjali Nayak	1 CG Battalion NCC Raipur	MP-CG Directorate	Best Anchor amongst
Ms. Sainjali Nayak	St. Joseph College, Tiruchirapalli, Tamilnadu	National Debate Competition, won 50000/- and Best Speaker	Winner
Ms. Tanya Talwar	Shri Ram Chandra Mission in collaboration with the United Nations Information Centre for India and Bhutan.	All India Essay Writing	Gold Medal at State Level
Ms. Vaishnavi Kansana	Ministry of Youth Affairs & Sports Government of India.	Youth Parliament	1 position at District, 2 position at State
Ms. Vaishnavi Kansana	SVEEP Program	Debate Competition	1 position at intercollege & University, 3 position at State level
Rupanshi Mishra	Nationwide Competition to create Awareness about the		1 Position
Udit Narayan Tiwari	Legal Rights of Women		2 Position
Miss Kalpana Chhira, Anjali Mishra, Prateek Gupta and Shweta Rai M.Sc II sem (Chemistry)	National Seminar Organised by St. Aloysius College Sponsored by UGC	Poster presentation entitled "Stress Management" in National seminar on 'Envisioning a Healthy India: Health, Hygiene, Mother and Child' sponsored by UGC on 21st – 23rd, Feb 2019.	Third prize
Jewel Naronha	Clay modeling	RDVV, Youth festival Inter District	1 Prize Youth festival
	Essay Competition	Sri Ramkrishna Mission	1 Prize Youth

Ms Devipurnima Nair	All India Essay writing event 2018	Organised by Shri Ram Chandra Mission United Nations Information Centre ,United Nations Information Centre and the	Honorable mention in All India Essay writing event 2018
Ms Devipurnima Nair	Presentation of Prototype	Organised by Bio-Design Innovation Centre ,RDVV,Jabalpur	Consolation prize
Ms Sakshi Soni	Presentation of Prototype	Organised by Bio-Design Innovation Centre ,RDVV,Jabalpur	Consolation prize
Chhabi Tripathi	Speech Competition	Hindi week, RDVV, Jabalpur	III Prize
Ankit Sahu	NGPE- 2019	National Graduate Physics Examination conducted by Indian Association of Physics Teachers	State Topper
Gourav Dubey	CSIR NET Exam	National Eligibility Test Conducted by CSIR	Qualified for Lectureship and Junior Research

Extracurricular Activities:

Name of the student	Event	Description	Achievement
Abha S. John	Thal Sainik Camp	St. Aloysius' College, Jabalpur	
Rishabh Rajak	Naval Cruise Camp. Vishakapatnam	St. Aloysius' College, Jabalpur	
Shurabhi Shukla	Nehru Yuva Kendra , NYK	St. Aloysius' College, Jabalpur	Third Position, District Level
Mr. Jairaj Choudhatry	Taekwondo	Open National Tournament	Winner
Ms. Abha S. John	Kho-Kho	St. Aloysius' College JBP	Participate
Bharti Paroha	Hockey	St. Aloysius' College JBP	Runner
Radhika Kurmi & Aaradhana Patel	St. Aloysius College	DIC Prototype competition	1 st
Deepraj Shukla & Dev Sharma	St. Aloysius College	DIC Prototype competition	2 nd
Isha Deshpande & Pujita Rao	St. Aloysius College	DIC Prototype competition	3 rd
Himanshu Singraure	St.Aloysius College	National camp	2
Abhilash Kumar	RDVV	Handball	1 st
Yuran Lucas Jordau Cesar	G.S. College of Arts and Commerce, Jabalpur	Football	1 st
Ranvijay Singh	G.S. College of Arts and Commerce, Jabalpur	Hockey	1 st
Puneet Pandey	G.S. College of Arts and Commerce, Jabalpur	Hockey	1 st

Abhishek Mishra, Aman Kannojiya, Aditya , Muskan Ahirwar, Sakshi Tiwari, Shreya Nema	Smart India Hackathon 2019 organized by AICTE and MHRD	Smart India Hackathon 2019 is a nationwide initiative to provide students a platform to solve some of pressing problems we face in our daily lives, and thus inculcate a culture of product innovation and a mindset of problem solving.	IInd Prize Rs. 75000/-
Jewel Naronha	Govt. Mahakoshal College (Autonomous) Jabalpu (M. P.)	Clay Modeling competition under Youth festival	1 st Prize at University level
Himanshu Singrore	St. Aloysius' College (Autonomous), Jabalpur	NSS National camp	Best volunteer
Himanshu Singrore	Chhatisgarh Sahitya Parishad	Kavya Path	Samman
Ritik Sondiya	St. Aloysius' College JBP	Football, National level	
Abhilash kumar	St. Aloysius' College JBP	Handball, National level	Runner
Lalit mehra	St. Aloysius' College JBP	Football, National level	
Vinay Chouhan	St. Aloysius' College JBP	Cricket state level	
Ritik Singh Chahil	St. Aloysius College, JBP	Badminton	Gold medal in Inter college district Gold medal in Inter college Division Played Quarter final In West Zone
<ul style="list-style-type: none"> • Tamanna Singh Thakur[Vietnam] • Rajat Shekar Dubey[Vietnam] • Manish Singh Chouhan-[Malaysia, Singapore, Indonesia] 			YEP & Naval Cruise
<ul style="list-style-type: none"> • Prafull Dubey • Suraj Pathak • Aditi Verma • Sumit Diwedi • Rohit Pandey • Sachet Sharan Sund • Anjali Ann Joseph 			RDC
Tamanna Singh Thakur		Awarded an amount of Rs.	CM AWARD
Manish Singh Chouhan		20000	

Anjali Ann Joseph Aditi Verma Sachet Sharan Sund			
Kalpana Mehra Harsh Gautam	NSS National Camp (Punjab)		Best NSS Worker
Shaleen Nair Himanshu Singrore Nitin Pandey Alankrit Pathak Kalpana Mehra Harsh Gautam Prashant Mishra			Best Volunteer for campaigning awareness for Matdata Jagrukta from District Magistrate Jabalpur
Nitin Pandey Richa Patel Alankrit Pathak	NSS State Camp (Ratlam)		Best NSS Worker

14. Details of Seminars / Conferences / Workshops / FDP organized at university, state, national and international level and the source of funding with details:

Name of the Event	Funding agency	Amount in Rs	Dates
National Seminar on Envisioning a Healthy India: Health, Hygiene, Mother and Child' Sponsored by UGC	CPE	2,00,000	21-23 Feb 2019
Workshop on "Revised and New Assessment and Accreditation Framework for Higher Education Institutions in India" by United Board for Christian Higher Education in Asia	United Board, USA	3,18,068	15th & 16th December, 2018
Faculty Training Workshop of South Asia by United Board for Christian Higher Education in Asia	United Board, USA	6,81,291	23 rd – 26 th October 2018
Entrepreneurship Awareness camp	EDII, Ahmadabad	20,000	15 th to 16 th January 2019
Entrepreneurship Awareness camp	EDII, Ahmadabad	20,000	26 th to 28 th Feb 2019

15. Number of faculty who were awarded M. Phil., Ph.D., D.Sc. / D.Lit.: PhD: 05

16. Curricular Aspects:

- a. Does the department offer program with sufficient no. of electives options: CBCS pattern scheme implemented for PG courses comprises of sufficient number of core electives and open electives.

Subject	Core Electives		Open Electives	
	Semester	Paper	Semester	Paper
Computer Science	III	Artificial Intelligence	III	Macro-Economic Analysis
				Management Concepts and Organizational Behavior
		Big Data Analytics		Environmental Economics

				Digital Marketing
	IV	Cloud Computing	IV	Indian Economy
		TCP/IP Concepts		Citizen and Civic Awareness
				Economics of Gender and Development
				Cyber Security
Mathematics	I	Functional Analysis - I	III	Advanced Discrete Mathematics
		Integral Transform		
	II	Number Theory		
		Topology - II		Mathematical Statistics
	III	Programming in C		
		Functional Analysis - II		
	IV	Divergent Series	IV	Mathematical Modelling
		Programming in C++		
	Integration Theory	Wavelets		
	Fuzzy sets and their applications			
Political Science	III	Comparative Politics	III	Political Economy of India
		Local Government		Citizen and Civic Awareness
		Women and Political Representation		Environmental Economics
	IV	Political Leadership	IV	Human Rights
		Media and Politics		Economics of Gender and Development
		Electoral politics in India		Introduction to Communication
English	III & IV	Indian Writings in English (A)	III	Fundamentals of Communication
				Environment Economics
	American Literature (B)	IV		Citizen and Civic Awareness
			Trends and Techniques of Effective Communication	
		Economics of Gender and Development		
			Human Rights	
Economics	III	Agriculture Economics	III	Environmental Economics
				Marketing Management
	Rural Development			Political Economy of India
				Fundamentals of Communication
	IV	Financial Institutions and Market	IV	Fundamentals of Computer and PC Software
				Economics of Gender and Development
Labour Economics		Human Rights		
		Consumer Behavior		
		Trends and Techniques of Effective Communication		
		Accounting and Financial Management		
Commerce	I	Financial Management	III	Citizen & Civic Awareness
		Financial Institute and Market		
		Marketing Management		Human Resource Management
	Advertising and Sales Management			
	II	Investment Management		Web Designing & Networking
		Project planning & Management		
		Consumer Behaviour		
	III	Strategic Marketing		
		Portfolio Management	Fundamentals of Communication	
		Service Marketing Management		

	IV	International Financial Management	IV	Human Rights
				Human Resource Development
		International Marketing		Management Information System & E-Commerce
				Trends & Techniques of Effective Communication
Subject	Electives			
	Semester	Paper	Semester	Paper
Botany	I	Biomolecules	II	Biology of the Immune System
		Bioenergetics and Intermediary Metabolism		
	III	Bioprocess Engineering and Technology		Microbial Metabolism
		Biotechnology		
Zoology	I	Wild Life conservation	II	Environment and Biodiversity conservation
		Entomology		Applied Entomology
	III	Sericulture	IV	Pure and applied Fisheries
		Animal Cell Science and Techniques		Molecular Endocrinology and Vertebrates immune system
Chemistry	II	Analytical Chemistry	III	Medicinal Chemistry
		Photochemistry		Chemistry of Natural Products
	IV	Environmental Chemistry		IV
		Chemistry of Materials		Bioorganic Chemistry
Biotechnology	II	Environment and Elementary Ecology	III	Medical Biotechnology
		Basics of Management		Applied Oncology
Physics	III	Condensed Matter Physics - I	IV	Condensed Matter Physics - II
				A Course in Computational Physics using Mathematica - II
		Electronics -I		Electronics -II
	A Course in Computational Physics using Mathematica - I	Concise Study of Non-Linear Systems		
				Physics of Lasers and Laser Applications
				Physics of Nano-materials

- b. While framing curriculum, is feed-back taken from stakeholder's viz. Students/Alumni/Parents/Employers considered?

Yes, as a customary practice, online as well as manual feedback on curriculum is obtained in prescribed format from all the stakeholders including Students, Employers /Industrialists, Peer Reviewers /Teachers and subsequently reviewed. Based on their suggestions appropriate changes are incorporated in the UG & PG syllabus from time to time and need based socially relevant topics are added from time to time for up gradation of curricula.

- c. Number of teachers preparing & following Academic Teaching plan: 118
- d. Do you offer Bridge/Remedial courses? If yes, Give details.

Bridge classes are conducted at the beginning of the session for all the subjects of UG first year and PG Previous year students by the respective subject teachers. These classes are conducted to bridge the divide and gap of students specifically related to the specialized subjects under study in UG and PG for better adaptation and good results.

Remedial classes are usually conducted on Sunday, for the weak learners, absentees and the students who participate in Sports, NCC and NSS activities. In order to resolve all kinds of queries related to the subject taught in UG and PG classes. The help of advanced learners is taken and tutorials are given by peers.

17. What is the method for conducting internal evaluation?

Centralized examination were organized for UG I & II yr. Other evaluation methods include PPTs, Quiz, Preparations of Questionnaire, Note taking, Book Reviewing, Enactment, Viva – Voce, Assignment on Review of literature, Online submission of assignment through Google Classrooms, Class Tests, Problem Solving on Blackboard, Role Play, Editorial and Research Paper Review, Writing and Publication of Research Paper, Poster Presentation, Class Seminar, Online test, Extempore

18. Give details of student enrichment programmes (special lectures / workshops /seminar) involving external experts.

Subject	Guest Lecture/Expert	Name of Guest Speaker	Date
English	'Phonetics'	Dr. Meena Keller,	30 th September 2018.
	Natyashasra',	Mr. Shubham Arpit Dutta,	10 th August 2018.
	'What is Literature?'	Professor A. Joseph Dorairaj	17 th December 2018
	"Study of Fiction?,"	Dr. Shilpi Bhattacharya,	08 th January 2019
	Prof. J. K. Verma	A Study of, Indian Writers in English'	•21 st January 2019
Commerce	Expert lecture by Income Tax dept.	Mr. Omprakash Yadav, Tax Commissioner	23-Jan-19
	Celebration of GST week	Mr. Omprakash Yadav, Tax Commissioner	1 st July to 7 th July
Political Science	An Optimistic Path into the Future-The U.S.-Indian Relationship Today"	Mr. Christopher G.Grossman	9 Aug 2018
Chemistry	Expert in the Group Theory	Prof. S.N. Shukla Govt. Model Science college	1 st week of October, 2018
Botany	Virtual lab demonstration on working of Thermocycler (PCR)	Shrinivas Dighe, Research Fellow, Cardiff University, Wales, UK	24 th August 2018
	"Career in International Arena".	Dr. Vandana Joshi, Chief of Health, Nutrition and WASH section, UNICEF, Bhutan	28 th August 2018
	Tissue Culture	Dr. S.K. Tiwari, Head, SFRI, Jabalpur	15 th January 2019
	IPR	Mr. Parag M. More, Advocate Patent and trademark Attornev. Navi Mumbai	16 th February 2019
Economics	"Inclusive Inter Sectorial Development for Sustainability: Still a Dream"	Prof. Ranga Reddy	13 th Feb,2019
Biotechnology	Paper presentation by M.Sc Students at national seminar		21-23 February

Zoology	Guest lecture during departmental level Training workshop on “Aquaculture as source of self employment on Industry-Academia Innovative practices.	Dr R.B.Singh ,Ex Joint Director Extension, Department of Fisheries ,Jabalpur and Dr D.K.Jhariya, Fisheries Officer, Department of Fisheries, Jabalpur	7th & 8th of September, 2018
	Guest lecture on Vermicomposting as source of self employment during Internship training on “Vermicomposting”	Mrs Aradhana Rai, Director, Adivasi Vikas Kendra and Paryavaran Sanrakshan , Jabalpur	01.03.2019
Computer Science and application	Guest lecture on “Cyber Crime and Cyber Security”	Mr. Amit Singh Superintendent of Police	29th September 2018
	Guest lecture on “Data Mining Techniques”	Dr. Santosh Vishwakarma	1st March 2019
Management	Lecture on Branding	Dr. Attre	8th Sept 2018
	Lecture on Financial Planning	Mr. Ashish Godse	7th Sept 2018
	Lecture series on Working capital Management	Dr. A K Dhagat	19th to 22nd Sept 2019
	Lecture on Starts ups	Mr. Rohit Ahirwar	13th Sept 2018
	Lecture on Marketing	Mr. Abhishek Agarwal	19th Sept 2018
Placement Cell	Guest Lecture	Mr. Ashish Godse	7th Sept 2018
	Workshop on Group Discussion	Mr. Abhishek Agrawal	17th Sept 2018
	Grooming Skills Workshop	Dainik Bhaskar	22nd Sept 2018
	Workshop on CV Preparation	Ms. Prabha Tiwari	24th Sept 2018
	Training Program on Body Language	Dr. Abha Dixit	25th Sept 2018
	Entrepreneurship Awareness Camp (Day I)	Mr. Narendra Samaiya and Mr. Mayank Verma	16th Jan 2019
	Entrepreneurship Awareness Camp (Day II)	Mr. Diljeet Singh & Dr. Aradhna Rai	17th Jan 2019
	Entrepreneurship Awareness Camp (Day III)	Dr. Bakshi	18th Jan 2019
	Workshop on Personality Development	Mr. Pramod Tiwari	30th Jan 2019
	Seminar on “Study Abroad”	Mr. Bharadwaj	20th Feb 2019
	Entrepreneurship Awareness Camp II (Day I)	Mr. Manish Agrawal, Mr. Pawan Trithani and Mr. Vineet Bhargva	26th Feb 2019
	Entrepreneurship Awareness Camp II (Day II)	Mrs. Divya Agrawal	27th Feb 2019
	Entrepreneurship Awareness Camp II (Day II)	Mr. Diptiman Chodhary	28th Feb 2019
Hindi	Guest Lecture on Hindi Katha Sahitya	Dr. Pragya Anuragi	11.08.2018

	Guest Lecture on News Making	Dr. Dharendra Pathak	21.08.2018
	Guest Lecture on Photography	Mr. Nafees Ullah Shah	23.08.2018

19. Subject-wise Results

UG First year

S.NO.	GROUP	STUDENTS APPEARED	PASS	ATKT	FAIL	PERCENTAGE OF RESULT
1	B.A	233	204	15	14	87.55%
2	B.SC.	457	384	13	60	84.03%
3	B.COM.(HONRS)	97	97	-	-	100.00%
4	B.COM	861	833	6	22	96.75%
5	BBA	93	79	5	9	84.95%
6	BCA	69	54	6	9	78.26%
TOTAL----->		1810	1651	45	114	91.22%

Second year

S.NO.	GROUP	STUDENTS APPEARED	PASS	ATKT	FAIL	PERCENTAGE OF RESULT
1	B.A	192	182	5	5	94.79%
2	B.SC.	427	391	14	22	91.57%
3	B.COM.(HONRS)	97	96	-	1	98.97%
4	B.COM	743	667	48	28	89.77%
5	BBA	70	70	-	-	100.00%
6	BCA	50	42	6	2	84.00%
TOTAL----->		1579	1448	73	58	91.70%

Sixth semester

S.NO.	GROUP	STUDENTS APPEARED	PASS	ATKT	FAIL	PERCENTAGE OF RESULT
1	B.A	143	137	5	1	95.80%
2	B.SC.	380	378	2	-	99.47%
3	B.COM.(HONRS)	98	98	-	-	100.00%
4	B.COM	647	631	16	-	97.53%
5	BBA	74	74	-	-	100.00%
6	BCA	33	33	-	-	100.00%
TOTAL----->		1375	1351	23	1	98.25%

PG Arts Second Semester

S.NO.	GROUP	STUDENTS APPEARED	PASS	PROMOTED	FAIL	PERCENTAGE OF RESULT
1	ECONOMICS	15	12	3	-	80.00%
2	POLITICAL SC.	8	6	2	-	75.00%
3	ENGLISH LIT.	10	8	2	-	80.00%
TOTAL----->		33	26	7	-	78.79%

Science Second Semester

S.NO.	GROUP	STUDENTS APPEARED	PASS	PROMOTED	FAIL	PERCENTAGE OF RESULT
1	PHYSICS	6	6	-	-	100.00%
2	MICROBIOLOGY	11	9	2	-	81.82%
3	CHEMISTRY	19	14	5	-	73.68%
4	COMPUTER SC.	11	11	-	-	100.00%
5	ZOOLOGY	13	11	2	-	84.62%
6	BIOTECHNOLOGY	14	13	1	-	92.86%
7	MATHEMATICS	18	16	2	-	88.89%
TOTAL----->		92	80	12	-	86.96%

Commerce second Semester

S.NO.	GROUP	STUDENTS APPEARED	PASS	PROMOTED	FAIL	PERCENTAGE OF RESULT
1	M.COM	44	39	5	-	88.64%

PG Arts Fourth Semester

S.NO.	GROUP	STUDENTS APPEARED	PASS	PROMOTED	FAIL	PERCENTAGE OF RESULT
1	ECONOMICS	13	13	-	-	100.00%
2	POLITICAL SC.	8	6	1	1	50.00%
3	ENGLISH LIT.	22	17	5	-	77.27%
TOTAL----->		43	34	6	-	79.07%

Science Second Semester

S.NO.	GROUP	STUDENTS APPEARED	PASS	PROMOTED	FAIL	PERCENTAGE OF RESULT
1	PHYSICS	9	9	-	-	100.00%
2	MICROBIOLOGY	13	13	-	-	100.00%
3	CHEMISTRY	16	12	4	-	75.00%
4	COMPUTER SC.	19	17	2	-	89.47%
5	ZOOLOGY	24	24	-	-	100.00%
6	BIOTECHNOLOGY	12	12	-	-	100.00%
7	MATHEMATICS	25	25	-	-	100.00%
TOTAL----->		118	112	6	-	94.92%

Administrative Audit Report – 2018-19

1. Programmes offered

S.No.	Programme Level	Name of the Programme / Course	Duration	Entry Qualification	Sanctioned /approved Student intake	No. of students admitted 2018-19
	PG	M.Sc / Computer Science	2 Years	At least 50% in the qualifying Graduate Examination	20	11
		M.Sc / Physics			15	06
		M.Sc / Microbiology			20	11
		M.Sc / Zoology			20	13
		M.Sc / Chemistry			20	19
		M.Sc / Mathematics			20	18
		M.Sc. / Biotechnology		Graduate with Life Sciences/ Biological Sciences/ Biotechnology	15	14
		M.A. / Political Science		At least 50% in the qualifying Graduate Examination	10	8
		M.A. / Economics			20	15
		M.A. / English Literature			20	10
		M.Com.			50	44
		2		UG	B.Com. (Regular) / Applied Economics, Taxation, Computer Application.	3 Years
B.B.A.	At least 55% in XII th board or equivalent		90		93	
B.C.A.	Science with Mathematics with 50% Science with Biology with 60% Commerce with Mathematics with 55% and without Mathematics with 65%		70		69	
B.Sc.	At least 50% in XIIth board or equivalent		460		457	
B.A.	At least 50% in XIIth board or equivalent		250		233	

		B.Com. (Honours)		At least 70% in XIIth board in commerce stream only or equivalent	100	97
--	--	-------------------------	--	--	------------	-----------

2. Student Teacher Ratio: 47:1

3. Number of teaching posts sanctioned / filled and vacant

Department	Sanctioned	Filled	Vacant
Biotechnology	05	05	NIL
English	05	05	NIL
Chemistry	07	07	NIL
Economics	05	05	NIL
Political science	04	04	NIL
Commerce	19	19	NIL
Botany	07	07	NIL
Computer Science and application	17	17	NIL
Zoology	05	05	NIL
Hindi	04	04	NIL
Physics	07	07	Nil
Mathematics	07	07	Nil
Management	05	05	Nil
History	01	01	Nil

4.Faculty profile with name, qualification, designation, experience, nature of appointment(confirmed/probation/temporary):

Department	Name of Faculty	Designation	Qualification	Teaching Experience
Biotechnology	Dr. Laxmi Kant Pandey.	Assistant Professor and HOD	Ph.D, GATE,CSIR-NET	4 years
	Mr, Enosh Phillips	Assistant Professor	M.Sc	7 years
	Mr. Nitin Swamy	Assistant Professor	M.Sc	7 years
	Mrs. Yasmin Banu	Assistant Professor	M.Sc, M.Phil	5 years
	Dr. Ruchika Yadu	Assistant Professor	Ph.D, SET	01 years
English	Dr (Mrs.) Neelanjana Pathak	Head	M.A., Ph.D., NET	15 years
	Dr Niharika Singh	Asst. Professor	M.A., DCA, M. Phil., Ph.D	10 years
	Mrs. Mary Raymer	Asst. Professor	M.A.	8 years
	Dr Soma Guha Das	Asst. Professor	M.A., M.Phil., Ph.D.	7 years
	Dr Aparna Mukherjee	Asst. Professor	M.A., Ph.D.	01 years
Botany	Dr Shikha Bansal	Head Asst.Prof.	M.Sc. Ph.D.	09 years
	Dr.Sonali Nigam	Asst.Prof.	M.Sc. Ph.D	14 years
	Dr.Femina Sobin	Asst.Prof.	M.Sc. Ph.D	10 years
	Dr.Mamta Gokhale	Asst.Prof.	M.Sc., M.Phil., Ph.D.	09 years
	Mrs.Roshni Choubey	Asst.Prof.	M.Sc.	09 years

	Dr. Juhi Sharma	Asst.Prof.	M.Sc. Ph.D.	02 years
Chemistry	Dr. Smarika Lawrance	Head, Asst. Prof.	MSc. B.Ed, Ph.D	14 years
	Dr. Anjali Dsouza	Dean Biological Sciences,	MSc., Ph.D	25 years
	Dr. Sutapa Roy	Asst.Prof.	MSc., Ph.D	12 year
	Dr. Shweta Likhitkar	Asst.Prof.	MSc., B.Ed, Ph.D	10 year
	Dr. Amita Chhatri	Asst.Prof.	MSc., Ph.D	07 years
	Dr. Rupesh Thakur	Asst.Prof.	MSc., Ph.D	04years
	Dr. Manju Gupta	Asst.Prof.	MSc. B.Ed, Ph.D.	03 years
	Ms. Nidhi Khare	Asst.Prof.	MSc. B.Ed, Ph.D	01 years
Economics	Dr. Fr. Vazhan Arasu	Principal	M.A. MBA, B.Th, M.Phil, Ph.D	20 years
	Dr. E. Philip	Dean, Social Sciences	M.A. ,M.Phil, Ph.D	28 years
	Dr. Reeta Chouhan	Head Asst. Prof	M.A.\ M.Phil B.Ed. Ph D	10 years
	Dr. Anthonima K. Robin	Asst. Prof	M.A., M.Phil. Ph.D.	12 years
	Dr. Renu Markande	Asst. Prof	M.A, M.Ed, NET, Ph. D	12 years
Political Science	Dr. Vishwas Patel	Asst. Prof	M.A, M.Phil. Ph.D.	19 years
	Dr. Tuhina Johri	Head	M.A, Ph.D	10 years
	Dr. Priyanka Sharma	Asst. Prof	M.A	10 years
	Fr. Ben Anton Rose	Asst. Prof	M.A, M.Phil	07 years
Commerce	Dr. Sonal Rai	Dean, Faculty of Commerce	M.Com., PhD	16 years
	Dr. Rupali Ahluwalia	Head, Dept. of Commerce	M.Com., PhD	15 years
	Dr. Tarvinder Kaur	Asst. Prof	M.Com., PhD	13 years
	Dr. Ashu Jain	Asst. Prof	M.Com, M.B.A, PhD	09 years
	Dr. Preeti Jain	Asst. Prof	M.Com., NET. PhD	12 years
	Dr. Sanjay Rajak	Asst. Prof	M.Com., PhD	12 years
	Dr. Hephzibah B. John	Asst. Prof	M.Com., M.Ed., Ph.D.	09 years
	Dr. Sunil Tiwari	Asst. Prof	M.Com., PhD	08 years
	Dr. Dileep Koshta	Asst. Prof	M.Com., SLET, PhD	08 years
	Ms. Pooja Gupta	Asst. Prof	M.Com, M.B.A.	08 years
	Dr. Yogesh Ashar	Asst. Prof	M.Com., PhD	07 years
	Dr. Kudshiya Raza	Asst. Prof	M.Com., PhD	07 years
	Mrs. Rajnil Sharma	Asst. Prof	M.Com, M.B.A.	04 years
	Dr. Nidhi Khurana	Asst. Prof	M.Com, M.B.A., PhD	05 years
	Mrs. Komal Rawat	Asst. Prof	M.Com, NET	04 years
	Dr. Nikita Shukla	Asst. Prof	M.Com, PhD	04 years
	Dr. Sonali Bhandari Jain	Asst. Prof	M.Com., PhD	01 years
	Dr. Sarita Goyal	Asst. Prof	M.Com., PhD	01 years
	Dr. Vanshree Mehta	Asst. Prof	M.Com., PhD	01 years
	Computer Science and Application	Dr. Siby Samuel	Head	M.Sc M.Phil.,PhD
Mrs. Sukhvinder Kaur Walia		Assistant Professor	M. Sc., M.Phil.	14 years
Mrs. Khushbu Gupta		Assistant	M.Sc., M.Phil.	11 years

		Professor		
	Ms. Prabhjyot Kaur	Assistant Professor	MCA	09 years
	Mr. Ankit Dubey	Assistant Professor	MCA	09 years
	Mr. J. Rajeshwar Rao	Assistant Professor	MCA	09 years
	Mr. Amit Yadav	Assistant Professor	MCA, M. Tech	09 years
	Ms. Mala Das	Assistant Professor	M.Sc., M.Phil.	09 years
	Mrs. Abhilasha Sankari	Assistant Professor	M. Sc., M.Phil.	07 year
	Mrs. Shradha Soni	Assistant Professor	MCA, NET	08 years
	Mrs. Saroj Junghare	Assistant Professor	M. Sc., M.Phil.	07 years
	Mr. Prakash Lange	Assistant Professor	M.Sc.	06 years
	Mr. Manish Tiwari	Assistant Professor	M.Sc., M.Phil.	05 years
	Mr. Swapnil Justin	Assistant Professor	M.Sc., M.Phil.	04 years
	Ms. Arifa Anjum	Assistant Professor	M.Sc.	05 years
	Mr. Jitendra Jain	Assistant Professor	M.Sc.	01 year
	Ms. Anjali Jagwani	Assistant Professor	M.Sc.	01 year
Zoology	Dr. Parnashree Mukherjee	Head	M. Sc., CSIR NET, M.P.SLET, Ph.D.	09 years
	Mrs. Runa Paul	Assistant Professor	M.Sc.	09 years
	Dr. Daya Shankar Gautam	Assistant Professor	M.Sc., Ph.D., PGDCA	09 years
	Dr. Priyanka Sinha	Assistant Professor	M.Sc., Ph.D.	05 years
	Dr. Manju Dixit	Assistant Professor	M.Sc., Ph.D.	04 years
Mathematics	Dr. Mandira Kar	Associate Professor	M.Sc., M.Phil, Ph. D.	32 years
	Dr. Mita Darbari	Associate Professor	M.Sc., Ph D.	31 years
	Dr. Akhilesh Pathak	Assistant Professor	M.Sc., B.Ed., Ph. D.	06 years
	Dr. Pratibha Richhariya	Assistant Professor	M.Sc., PGDCA, M. Phil, Ph. D.	06 years
	Mrs. Archana Pasari	Assistant Professor	M. Sc., B. Ed., PGDCA,	06 years
	Dr. Kusumlata Rajak	Assistant Professor	M. Sc., PGDCA, Ph. D.	05 years
	Mr. Satyendra Jain	Assistant Professor	M. Sc., B. Ed., SET	05 years
Hindi	Dr. Ramendra Prasad Ojha	Assistant Professor	M.A., NET, PhD	21 years
	Dr. Caroline Saini	Assistant Professor	M.A., B.Ed., M.Phil, PhD.	25 years
	Dr. Reena Thomas	Assistant Professor	M.A., M.Phil, PhD, SET, NET	12 years

	Dr. Abhilasha Shukla	Assistant Professor	M.A., B.Ed., Ph.D.	01 years
Physics	Dr. Kallol Das	Vice-Principal	M. Sc., M. Phil., Ph.D., D.H.M.S.	33 years
	Dr. Pramod Chaitanya	Head	M. Sc., Ph.D., NET	10 years
	Dr. Nisha Pandey	Assistant Professor	M.Sc., Ph.D.	11 years
	Mrs. Poonam Pendke	Assistant Professor	M.Sc.	8 years
	Dr. Arunendra Patel	Assistant Professor	M. Sc., Ph.D.	7 years
	Dr. Deepti S. Deshpande	Assistant Professor	M. Sc., Ph.D.	04 years
	Dr. Nikhil Ranjan Jha	Assistant Professor	M. Sc., Ph.D.	01 years
	Ms. Shikha Thakur	Assistant Professor	M. Sc.	
Management	Dr.Pearly Jacob	Assistant Professor	MBA, NET, Ph.D.	13 years
	Mrs Shraddha Shrivastava	Assistant Professor	M.Com , PGDCA	08 Years
	Ms. Aditi Mishra	Assistant Professor	M .A, M.Phil.	6 Years
	Dr.Prakash Mishra	Assistant Professor	MBA, Ph.D	01Years
	Dr. Rashmi Singh	Assistant Professor	MHRA, Ph.D	01Years
History	Dr. Manju Maria Solomon	Assistant Professor	M.A. , M.Phil., Ph.D.	14 years

5. Number of Academic Support Staff (technical) and Administrative Staff sanctioned, filled and vacant:

S. No	Name of Staff	Designation	Qualification	Pay Scale
1	Mr. Prakash D. Parwar	L.D.C.	B.Com	28700-91300
2	Mr. Anto J. Thattill	Lab Tech.	B.Sc	32800-103600
3	Mr. Saji Xavier	L.D.C.	M.Com. M.A. B.Lib.	28700-91300
4	Mr. Tejrao Soni	Book Lifter	B.Com.	18000-56900
5	Mrs. Bernadect Beck	Farrash		18000-56900
6	Mrs. Annie Jaison	Asstt. Clerk	BA	5200-20200+2100
7	Mrs. Jagrati Tiwari	Asstt. Clerk	M.COM	5200-20200+2100
8	Mr. Santosh Chamkel	Asstt. Account.	M.COM	5200-20200+2100
9	Mr. Johan Lal Yadav	Lab. Att.	BCA	5200-20200+2100
10	Mr. Yusuf Khan	Asstt. Clerk	M.COM	5200-20200+2100
11	Mrs. Mary Indra Norbert	Asstt. Clerk	MA.	5200-20200+2100
12	Mr. Brain Clayton	Asstt. Account.	BSC	5200-20200+2400
13	Mrs. Martha Mathew	Asstt. Clerk	BA	5200-20200+1800
14	Mrs. Moti Mary	Lab. Att.	8th Pass	5200-20200+1300
15	Mr. Basant Namdeo	Asstt. Clerk	BA	5200-20200+1300

16	Mr. Gagandeep S. Saggu	Asstt. Account.	BCOM(CA)	5200-20200+1800
17	Mr. Mohit Raxe	Asstt. Account.	BCA	5200-20200+1800
18	Mr. Vineeth M Menon	Asstt. Clerk	BA, DTS	5200-20200+1300
19	Mr. Shiv Prasad Pandey	Lab. Att.	BA II YEAR	5200-20200+1300
20	Mr. Rajendra Prasad	Lab. Att.	BA ITI	5200-20200+1300
21	Mr. Anil Rajak	Peon	10th Pass	5200-20200+1300
22	Mrs. Krishana Bai	Sweeper	6th Pass	5200-20200+1300
23	Mr. Mukesh Kumar	Lab. Att.	10th Pass	5200-20200+1300
24	Mr. Suresh Kumar	Sweeper	10th Pass	5200-20200+1300
25	Mr. James. Joseph	Lab. Att.	10th Pass	5200-20200+1300
26	Mr. Raju Fernandes	Peon	8th Pass	5200-20200+1300
27	Mr. Jitendra Charles	Lab. Att.	8th Pass	5200-20200+1300
28	Mr. Rajesh Khanojia	Lab. Att.	12th Pass	5200-20200+1300
29	Mr. Abdul Anwar	Peon	12 th Pass	5200-20200+1300
30	Mr. Sandeep Jhariya	Lab. Att.	10th Pass	5200-20200+1300
31	Mr. Jitendra Parihar	Lab. Att.	5th Pass	5200-20200+1300
32	Mr. Sudesh Parwar	Lab. Att.	8th Pass	5200-20200+1300
33	Mr. Chanda Bai	Sweeper	5th Pass	5200-20200+1300
34	Mr. Ashish Naigam	Peon	8th Pass	5200-20200+1300
35	Mr. Bharat Prajapati	Nht. Watch	8th Pass	5200-20200+1300
36	Mr. Manish Yadav	Lab. Att.	10th Pass	5200-20200+1300
37	Mr. Ritesh Kumar	Lab. Att.	10th Pass	5200-20200+1300
38	Mr. Manoj Sahu	Peon	10 th Pass	5200-20200+1300
39	Mrs. Rubi	Sweeper	10 th Pass	5200-20200+1300
40	Mr. Mohan Markam	Peon	8 th Pass	5200-20200+1300
41	Mr. Ajay Matel	Sweeper	8 th Pass	5200-20200+1300
42	Mr. Deepak Dhaman	Sweeper	8 th Pass	5200-20200+1300
43	Mrs. Radha Gotum	Lab. Att.	12 th Pass	5200-20200+1300

6. Infrastructural & other facilities of the college

Central Library:

Books: 76100+ 3271(2018-19)

Journals: 182

Digital Library: 17475 + 3393(2018-19)

N-List (INFLBNET): E-Journals (6000+), E-Books (3,135,000+)

DELNET: E-Journal (1500), E-Books (1613)

Computer facility to Teachers:

Internet Bandwidth: 35 mpbs lease line

Total number of classrooms: 29

Class room with ICT facility: 29

Number of student laboratories: 18

Number of Research laboratories: 2

Details of instruments added: 6 (ABTECH- Risograph Machine, Spectrophotometer, BOD incubator, Scanner- OMR, Multi studio Marksheet Moduler, ADMEN Multistudio)

Any other facilities:

7. Diversity of Students:

Name of the programme	% of students from the same state	% of students from the other states	% of students from the other country
Under Graduate Courses	95.46%	4.40%	0.15%
Post Graduate Courses	94.52%	4.93%	0.55%

8. Diversity of Faculty

Department	From the same university	From other universities with in the State	From other States	From outside the country
Biotechnology	40%	40 %	20%	-
English	80%	-	20%	-
Botany	86%		14%	-
Chemistry	86%	14%	-	-
Economics	100%	-	-	-
Political science	50%	50%	-	-
Commerce	95%	-	5%	-
Computer Science and Application	53%	29%	18%	-
Zoology	60%	40%	-	-
Hindi	75%	-	25%	-
Physics	100%	-	-	-
Management	100%	-	-	-
Mathematics	100%	-	-	-
History	100%	-	-	-

Physical Verification of Facilities & Amenities

S. No	Facilities	Available or not	Number / Detail
1	Before joining the staff medical and verification of original certificates is done as per rules and their original certificates are verified.	√	All the staff members' verification of original certificates is done as the rules.
2	Record of staff's Service Book, Leave and Salary account is properly and regularly maintained.	√	All the required Books are maintained properly and updated regularly.
3	Circulars issued by the Govt./ UGC/ University are shown to all the Staff.	√	The staff is shown the concerned circulars when required.
4	Fourth class staff of the Institute is in uniform.	√	All the Class IV staff are provided with the Institute uniform which they wear on duty.
5	As per the Govt. norms and Grant-in-aid formula salary paid to the employees during first seven years of commencement of Institute?	√	The Management paid the Salary as per the government norms
6	Institute has first aid facility.	√	Institute is having one first-aid room that can be used in case of emergency

7	Institute has fire-extinguishing system.	√	The Institute fire extinguishing system installed in the Institute premises in order to help avoid any disaster.
8	Institute has Xerox machine and Duplicator.	√	The Institute 3 Photocopier Machine as well as one Duplicator which is used to photocopy various documents.
9	Toilet facilities are available.	√	Toilets are available on each floor for the gents as well as ladies. Other than that the staff is provided with separate toilets from the students.
10	Separate storeroom is available.	√	The storeroom is available to keep the records.
11	Playground is properly leveled.	√	Proper playground is available for the sports activities, but shared with school
12	Proper drainage arrangements are made.	√	Proper drainage arrangements are made.
13	Every floor and office has a dustbin.	√	The Institute has dustbins on every floor and offices as well as wherever required.
14	Information boards and Notice boards for staff, students and parents are displayed at proper place.	√	Proper care is taken to display all the important information and notice at all the required places and no time.
15	Permanent speakers.	√	Permanent speakers are attached in Prerna (Auditorium), Physics Lab and English
16	Elevator	√	Elevator is installed and maintained properly
17	There are wall clocks on all the floors.	√	There are wall clocks in each class, as well as in all the labs, conference room and office room.
18	Proper electricity facility is available.	√	200 KV transformer is installed in college premises and also electricity backup gen set of 40 Kv is installed
19	Proper ventilation is available	√	There is proper ventilation facility in the college premises due to the sufficient windows in all the rooms.
20	Building is properly fenced/ walled.	√	The college premise is properly fenced to protect it from trespassing.
21	The building has proper entrance.	√	The Institute has proper entrance and staircase

Questions and Answers

S.No	Questions	Yes / No
1	Did the non-teaching staff undergo any type of training for effective use of technique?	Yes
2	Is pension case of any employee pending?	No
3	Is the slip of salary given immediately to all the staff members?	Yes
4	Audit objections and instructions are duly complied	Yes
5	Cashbooks are filled everyday	Yes
6	Is the Non-teaching Staff appointed in conformity with the Government Resolution?	Yes
7	Are the Non-Teaching Staff provided the following amenities	Yes
	Canteen	
	Gymkhana	
	Health Care	
	Auditorium	
	Elevator	
	Library Facilities	
	Computer Laboratory	
	Reprographic Facility	
	Intercom Facility	
	Printing Facility	
8	Does the Institute have offices with proper furniture & fixtures	Yes
9	Are there working examples of staff participation in community development	Yes
10	Does the Institute staff follows best practices to improve their performance	Yes
11	Is there decentralization in the Institute administration?	Yes
12	Is there timely and efficient communication with students and parents	Yes
13	Are the functions of different departments and units stated in clear terms	Yes
14	Is Institute information updated and made easily available	Yes
15	Is there a harmonious inter-personal relationship among the staff?	Yes
16	Is there an efficient grievance redressal/ and conflict resolution mechanism?	Yes
17	Is the developmental plan and detailed information about the Institute and available to the general public?	Yes
18	Are there IT Centres developed in the Institute campus?	Yes
19	Is there a constant monitoring mechanism in administration?	Yes
20	Is the Institute web-enabled?	Yes
21	Is there a “working culture” in the Institute?	Yes
22	Does the administrative staff respond quickly to the queries?	Yes
23	Is proper sanitary and safe drinking water facility available in the Institute?	Yes
24	The strength of the Non-teaching staff for the Institute Office, Library, Laboratory, etc. is in accordance with the staffing patterns/ norms laid down by the Government/ University.	Yes
25	Payment of pay and allowances to the staff and the mode of payment is in accordance with the rules of University/ Government.	Yes
26	The Non-teaching staff has endeavoured to project a progressive outlook throughout its existence and the Institute has not come to the adverse notice of either the University or the Government for breach of any provisions of the Madhya Pradesh Universities Act,	Yes
27	The Management and Director have encouraged its staff to improve its competence by way of training.	Yes
28	It has been maintained a cordial staff-student and management-staff relationship.	Yes
29	Employees ward are admitted in the Institute with concessional fees	Yes
30	Is the Staff of the Institute Student Friendly?	Yes
31	Sanitary arrangements for Men & Women students and staff are adequate	Yes

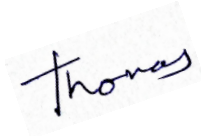
External Committee



Dr. R. Singh



Dr. Ajay Mishra



Mr. Thomas



PRINCIPAL
St. Aloysius College (Autonomous)
JABALPUR- 482001 (M.P.)
INDIA

