



**ST.ALOYSIUS COLLEGE
EDATHUA**



IQAC REPORT

2017-18

Internal Quality Assurance Cell

Internal Quality Assurance Cell (IQAC) is established as a post-accreditation quality sustenance measure. The institutional quality policy reflects quality management structure and strategies that would enhance academic quality of the institution as desired by faculty, students, alumni and other stakeholders in line with the vision, mission and goals of the institution. The IQAC frames programmes for innovative and effective teaching-learning methods and suggests processes and plans that will enhance the quality of the institution.

Functions of IQAC as defined by NAAC

1. Development and application of quality benchmarks
2. Parameters for various academic and administrative activities of the institution;
3. Facilitating the creation of a learner-centric environment conducive to quality education and faculty maturation to adopt the required knowledge and technology for participatory teaching and learning process;
4. Collection and analysis of feedback from all stakeholders on quality-related institutional processes;
5. Dissemination of information on various quality parameters to all stakeholders;
6. Organization of inter and intra institutional workshops, seminars on quality related themes and promotion of quality circles;
7. Documentation of the various programmes/activities leading to quality improvement;
8. Acting as a nodal agency of the Institution for coordinating quality-related activities, including adoption and dissemination of best practices;
9. Development and maintenance of institutional database through MIS for the purpose of maintaining /enhancing the institutional quality;
10. Periodical conduct of Academic and Administrative Audit and its follow-up
11. Preparation and submission of the Annual Quality Assurance Report (AQAR) as per guidelines and parameters of NAAC.

Team IQAC

1. **Dr. Saban K. V. (Principal & IQAC Chairman)**
2. Fr. Varghese Edachetra (Bursar, Management Representative)
3. Mr. Jerome P.V. (Vice Principal)
4. Dr Jubin Antony (Coordinator)

5. Rev. Fr. Tijomon P. Issac (Librarian)
6. Dr Jochan Joseph (Teacher Representative)
7. Dr Mary George (Teacher Representative)
8. Dr Biju Lukose (Teacher Representative)
9. Dr Santy Joseph (Teacher Representative)
10. Ms. Bittu Ann Chacko (Teacher Representative)
11. Dr Anu Augustine (Teacher Representative)
12. Dr Vinu T Vadakel (Teacher Representative)
13. Dr Joshy Andrews (Teacher Representative)
14. Sri Varghese Antony (Senior Clerk)
15. Sri Poli Thomas (Local representative)
16. Sri Ramsey J. T (Local representative)

At a Glance

Date of Submission of AQAR 2016-17	20-07-2018
Dates of Meetings of IQAC	1. 29-06-2017 2. 15-12-2017 3. 10-01-2018 4. 14-03-2018
Link to the Minutes and Action Taken Reports in the institutional website	https://aloysiuscollege.ac.in/minutes-atr-2/ (https://aloysiuscollege.ac.in/uploads/2022/05/SACEDATHUA_IQAC_Meeting_Minutes_ATR_2017_18.pdf)
Participation in NIRF	No

Basic Statistics

Number of Fulltime Teachers	73
Number of Non-teaching Staff	25
Number of Programmes Offered	14
Number of Sanctioned Seats	433
Number of Students Admitted	426
Number of full-time teachers with Ph. D.	15

Student Support

Number of students benefited by scholarships and freeships provided by the Government	617
Number of students benefited by scholarships, freeships, etc provided by the institution / non- government agencies	75

Quality Initiatives

Certificate Courses

Name of the Certificate Course	Offering Department	No. of Students Enrolled
Basic analytical skills in Chemistry	Chemistry	16
Certificate Course in MS Office	Commerce (F&T)	25
Certificate Course Open School for Better English	English	7
XRD Analysis	Physics	10

Feedback Collection

Feedback Collected From	Status
Students	Analysed and Action Taken
Teachers	Analysed and Action Taken
Alumni	Analysed and Action Taken
Parents	Analysed and Action Taken

Quality Enhancement Initiatives

- Arranged Orientation programmes for newcomers at UG/PG levels
- Introduced a common uniform to all the first-year undergraduate students
- Encouraged teachers to complete existing minor research projects and undertake new projects
- Updated and maintained official college website
- Played a significant role in the active functioning of college clubs
- UG results were analysed and presented it to the principal and staff council
- Encouraged departments to organize more seminars
- Encouraged departments to start new certificate courses

Research Projects

Minor Research Project	Nil
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Publications

Peer Reviewed Journals	4
Non-Peer- Reviewed Journals	1
Books & Conference Proceedings	2

Faculty Participation in Conferences and Symposia

	International	National	Regional
Attended	1	22	10
Presented Research Papers	1	4	0
Resource Persons	1	3	0

Faculty Participation in Curriculum Development & Assessment

Participation in	Number of Faculty Participated
Academic council/BoS	6
Setting of question papers	10
Design and Development of Curriculum	3
Assessment /evaluation process	36

Number of teachers undergone Faculty Development Programmes (FDP)

Programme	Number of Faculty
Orientation	3
Refresher Course	3
Other FDP	2

Guidance for competitive examinations and career counselling offered by the Institution

Title of the Programme	Date of the Programme
Fan the Flame: Orientation Programme for NET organized by MSc Zoology Department	20-06-2017
Introduction to UGC-CSR-JRF/NET Examination Coaching organized by Department of Physics	27-09-2017
Orientation Programme for NET/SET organized by PG Department of Commerce	16-10-2017
Orientation Programme on JAM 2018 organized by Department of Chemistry	15-12-2017
Tips to crack Competitive Exams organized by Department of Physics-EEM	15-01-2018
Seminar on Soft Skill Development	17-07-2017
Career counselling programme on 'Higher Education in Mathematics conducted by Department of Mathematics	13-12-2017
Career Guidance programme organized by Department of Mathematics	
Career Guidance Programme (ACCA) organized by Department of Commerce (F & T)	18-01-2018
Seminar on Career Opportunities After Graduation	18-01-2018
Orientation programme on Career after Economics Graduation organized by Department of Economics	22-01-2018
Orientation Programme on Higher Studies and its Opportunities organized by BCom Computer (SF)	01-02-2018
Seminar on Career Orientation organized by Department of Physics	07-02-2018
Career Counselling Programme for MSc Mathematics Students	13-12-2017

Capacity building and skills enhancement initiatives taken by the institution

Title of the Programme	Resource Person	Date of the Programme
SOFT SKILLS		
Talk on "Career Opportunities After Graduation"	Dr Jayasree Indran, Associate Professor, SCMS, Cochin School of Business	18-01-2018
Career Guidance Class on "Role of Education for Personality Development" [EEM]	Prof. James Sebastian, Retired Associate Professor and HOD, Department of Physics, St. Aloysius College, Edathua	15-01-2018
Soft Skill Development Module	Mr Jobin S Kottaram, CEO, Absolute IAS Academy	17-07-2017
Reading Week Programs 2017-18	Dr. Jomole Jose, Department of Malayalam, St. Aloysius College, Edathua	19-06-2017 to 26-06-2017
LANGUAGE & COMMUNICATION SKILLS		
Rural English Literacy Programme - Open School for Better English 2017-2018	Department of English, St. Aloysius College, Edathua	08-01-2018 to 14-02-2018
Language Lab Activities 2017-2018	Department of English, St. Aloysius College, Edathua	12-06-2017 to 04-02-2018
LIFE SKILLS		
Yoga Training Programme 2017-2018	Yoga Master Anil Kumar, Yoga Kendra, Pacha	19-06-2017 to 23-06-2017
ICT/ COMPUTING SKILLS		
Basic Computer Skills for Undergraduate Students	Mr. Paul Jacob, Assistant Professor, Department of English, St. Aloysius College, Edathua	15-01-2018 to 19-01-2018

Seminars Organized

Title of the Programme	Date of the Programme	Organizing Department
UGC Sponsored National Seminar on "Recent Trends in Nano and Other Materials for Energy Efficient Devices"	20-07-2017 to 22-07-2017	Physics
Seminar on "Maha Lunar Eclipse"	31/1/2018	Physics
Seminar on "Some Counting Problems in Mathematics"	29/9/2017	Mathematics
Seminar on "Recent Studies in Literary Theory"	29/8/2017	English
Seminar on "Financial stability"	25/8/2017	Economics
Seminar on "Ozone Layer and its Importance"	15/9/2017	Zoology
Seminar on "Advanced Electronics"	30/8/2017	EEM
Workshop on "PLC, SCADA and Animation"	13-11-2017 to 15-11-2017	EEM

Pass Percentage of Final Year Students

Programme	Number of Students Appeared	Number of Students Passed	Pass Percentage
BA English Language and Literature Model II Teaching	23	21	91.30
BA Economics Model I	60	26	43.33
BSc Chemistry Model I	16	14	87.50
BSc Mathematics Model I	37	28	75.68
BSc Physics Model I	27	24	88.89
BSc Zoology Model II Aquaculture	24	19	79.17
BSc Physics Model III Electronic Equipment Maintenance	12	2	16.67
BCom Model II Computer Applications	46	34	73.91
BCom Model I Finance & Taxation	60	50	83.33
MSc Physics	10	10	100.00
MSc Mathematics	10	10	100.00
MSc Zoology	7	6	85.71
MCom (Finance)	12	9	75.00
MA English	8	7	87.50
OVERALL (UG)	305	218	71.48
OVERALL (PG)	47	42	89.36

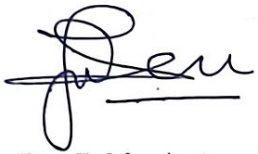
Prizes to Students in Sports and Cultural Activities

Name of the student	Name of the award/ medal	Team / Individual	University/State/ National/ International
Sanitha H	A Grade- Short Story Writing Malayalam University Youth Festival 2018	Individual	University
Hamna N	First - State Level All Kerala Physics Talent Search Examination TSE 2017	Individual	State
Hamna N	Third - Inter Collegiate Quiz Competition 2018 Kerala	Team	State
Hamna N	Third - Inter Collegiate Quiz Competition 2018 Kerala	Team	State
Sanitha H	A Grade - Short Story Writing Malayalam University Youth Festival 2018	Individual	University
Harikuttan B	First - Spot Dance All Kerala Inter Collegiate Literary and Media Fest 2018	Individual	State
Harikuttan B	Second- Spot Choreography All Kerala Inter-Collegiate Fest ESPERENZA 2K18	Individual	State
Harikuttan B	Second-Spot Dance National Level Techno Cultural Fest SWASTIKA'18	Individual	National
Harikuttan B	Second- Spot Dance National Level Inter-Collegiate Bio Fest PRANAH 2k17	Individual	National
Harikuttan B	Second-Step up Solo National Level IT Fest Technitrous 2K18	Individual	National

Angel Sebastian	First - District Level Elocution Competition 2017	Individual	District
Thomaskutty Tom	Third- Intercollegiate Quiz Competition 2018	Individual	State
Angel Sebastian	First-A D Shroff Memorial Elocution Competition 2017	Individual	National
Alwin Saji	Second - Discus Throw District Level Keralosavam 2017	Individual	State
Tibin Thampi	Third - Water Polo MG University Inter Collegiate Aquatic Fest 2018	Team	University
Ananthakumar A	Third - Taekwondo MG University Inter - Collegiate Taekwondo Competition	Individual	University
Sherin Issac, Minu Martion	Third - 4*100 Medley Relay MG University Inter Collegiate Aquatic Fest 2018	Team	University
Bindu Jancy Joseph, Arya M Shaji	Third - 4*200 Free Style Relay Women MG University Inter Collegiate Aquatic Fest 2018	Team	University
Alvin Cherian	Third- 4*200 Free Style Relay Men MG University Inter Collegiate Aquatic Fest 2018	Team	University

Name & Signature of Coordinator, IQAC

Name & Signature of Chairman, IQAC



Lt. Dr. Jubin Antony




Dr. Jochan Joseph
PRINCIPAL
ST. ALOYSIUS' COLLEGE
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