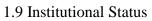
MAR IVANIOS COLLEGE, TRIVANDRUM (AUTONOMOUS) The Annual Quality Assurance Report (AQAR) of the IQAC 2015-16

| | Part – A | | |
|----------------------------------|-------------------------------|--|--|
| AQAR for the year | 2015-16 | | |
| 1. Details of the Institution | | | |
| 1.1 Name of the Institution | MAR IVANIOS COLLEGE | | |
| | | | |
| 1.2 Address Line 1 | MAR IVANIOS VIDYA NAGAR | | |
| | NALANCHIRA P.O | | |
| Address Line 2 | | | |
| City/Town | TRIVANDRUM | | |
| City/Town | | | |
| State | KERALA | | |
| | VERITAS VOS LIBERABIT | | |
| Pin Code | 695 015 | | |
| | | | |
| Institution e-mail address | info@mic.ac.in | | |
| | | | |
| Contact Nos. | 0471-2531053 | | |
| | | | |
| Name of the Head of the Insti | itution: REV. DR. GIGI THOMAS | | |
| | | | |
| Tel. No. with STD Code: | 0471 2530023 | | |
| Mobile: | +91 9496376066 | | |
| Mar Ivanios College (Autonomous) | | | |

| | Name of | the IQAC C | o-ordinator: | Dr. Gl | EORGE MATHEW | 1 | |
|--|-----------|-----------------------|----------------|-----------|--------------------------|-----------------------------------|--------------|
| | Mobile: | | - | +91 94470 | 56445 | | |
| | IQAC e-n | nail address: | i | qac@mic. | ac.in | | |
| 1.3 NAAC Track ID (For ex. MHCOGN 18879) | | | | | | | |
| OR 1.4 NAAC Executive Committee No. & Date: (For Example EC/32/A&A/143 dated 3-5-2004. This EC no. is available in the right corner- bottom of your institution's Accreditation Certificate) | | | | | | | ed 16/9/2011 |
| 1.5 | Website a | uddress: | 6 | - | | www.marivanios ac; www.miciqac | |
| | W | eb-link of th | e AQAR: | http://ww | ww.miciqac.com | /aqar.html | |
| 1.6 | Accredita | tion Details | AWA | | | | |
| | Sl. No. | Cycle | Grade | CGPA | Year of Accreditation | Validity Period | |
| | 1 | 1 st Cycle | Accredite d | Est | ^{1.1949} 1999 | 1999-2004 | - |
| | 2 | 2 nd Cycle | А | 85.2 | 2005 | 2005-2010 | |
| | 3 | 3 rd Cycle | А | 3.11 | 2011 | 2011-2016 | |
| | 4 | 4 th Cycle | | | | | 1 |
| 1.7 | Date of E | stablishmen | t of IQAC : | DI | D/MM/YYYY | 01/06/2001 | _ |

1.8 Details of the previous year's AQAR submitted to NAAC after the latest Assessment and Accreditation by NAAC ((for example AQAR 2010-11submitted to NAAC on 12-10-2011)

- i. AQAR <u>2011-2012</u> submitted on 02/08/2014
- ii. AQAR <u>2012-2013</u> submitted on 02/08/2014
- iii. AQAR <u>2013-2014</u> submitted on 02/05/2015
- iv. AQAR <u>2014-2015</u> submitted on 08/04/2016
- v. AQAR <u>2015-2016</u> submitted on 16/08/2016



| University | State X Central X Deemed X Private X |
|------------------------------------|---|
| Affiliated College | Yes 🖌 No |
| Constituent College | Yes 🖌 No |
| Autonomous college of UGC | Yes 🖌 No |
| Regulatory Agency approved I | Institution Yes No X |
| (eg. AICTE, BCI, MCI, PCI, N | CI) |
| Type of Institution Co-educat | ion Men Women |
| Urban | Rural Tribal |
| Financial Status Grant | -in-aid UGC 2(f) \checkmark UGC 12B \checkmark |
| Grant-in-a | id + Self Financing ✓ Totally Self-financing □ |
| 1.10 Type of Faculty/Programme | Estd. 1949 |
| Arts 🖌 Science | e 🖌 Commerce 🖌 Law PEI (Phys Edu) |
| TEI (Edu) | Engineering Health Science Management |
| Omers (specify) | B.Voc in Tourism, B.Voc in Software Development, Masters in Travel and Tourism |
| 1.11 Name of the Affiliating Univ | versity (for Colleges) UNIVERSITY OF KERALA |
| 1.12 Special status conferred by C | Central/ State Government UGC/CSIR/DST/DBT/ICMR etc |

Autonomy by State/Central Govt. / University

| University with Potential for Excellence | | UGC-CPE | ✓ |
|---|----------------------------|------------------------|--------------------------|
| DST Star Scheme | | UGC-CE | |
| | | | |
| UGC-Special Assistance Programme | | DST-FIST | ✓ |
| UGC-Innovative PG programmes | | Any other (Specify) | DBT STAR; DDU KAUSHAL |
| UGC-COP Programmes | - | | |
| 2. IQAC Composition and Activities | 1 3 1/2 | | |
| 2.1 No. of Teachers | 17 | | |
| 2.2 No. of Administrative/Technical staff | 1 | | |
| 2.3 No. of students | 2 | | |
| 2.4 No. of Management representatives | 2 | | |
| 2.5 No. of Alumni | 10 | | |
| 2. 6 No. of any other stakeholder and | NIL | | |
| community representatives | | | |
| 2.7 No. of Employers/ Industrialists | NIL | | |
| 2.8 No. of other External Experts | 3 | | |
| 2.9 Total No. of members | 20 | | |
| 2.10 No. of IQAC meetings held | 4 |] | |
| 2.11 No. of meetings with various stakeholders Non-Teaching Staff: NIL Alumni: NIL | s: Faculty: 2 Others: N | Students: | 2 |

2.12 Has IQAC received any funding from UGC during the year?

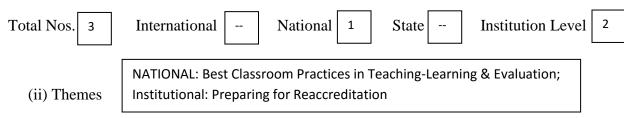
If yes, mention the amount

Rs.3,00,000/- (2102-17)

1

2.13 Seminars and Conferences (only quality related)

(i) No. of Seminars/Conferences/ Workshops/Symposia organized by the IQAC



2.14 Significant Activities and contributions made by IQAC

Formulated guidelines for various administrative practices; designed feedback forms and conducted various feedback; (Please see <u>website</u> for details), conducted NAAC Sponsored National Workshop on "Best Classroom Practices in Teaching-Learning and Evaluation"

2.15 Plan of Action by IQAC/Outcome:

The plan of action chalked out by the IQAC in the beginning of the year towards quality enhancement and the outcome achieved by the end of the year *

| | Plan of Action | Achievements |
|---|---|---|
| • | Prepare additional guidelines for benchmarking | Was able to fulfil the plan for the year. |
| • | Prepare and get approval for feedback ¹⁹ forms, and conduct feedback from various stakeholders | |
| • | Conduct a NAAC sponsored National Workshop | |
| • | Conduct evaluation of teachers by students | |
| • | Conduct an internal academic audit | |
| • | Make admission completely online through the CMS | |
| • | Create official email group IDs for all departments (@mic.ac.in) | |
| • | Implement online entry of attendance and internal marks. | |

* Attach the Academic Calendar of the year as Annexure.

| 2.15 Whether the AQAR was placed in statutory body | | | | |
|--|--|-----------|----------------|--|
| Management | Image: A state of the state | Syndicate | Any other body | |

Criterion – I

1. Curricular Aspects

1.1 Details about Academic Programmes

| Level of the Programme | Number of existing Programmes | Number of programmes added during the year | Number of self-financing programmes | Number of value added / Career Oriented programmes |
|---------------------------|-------------------------------------|---|---|---|
| PhD | 6 | NIL | NIL | NA |
| PG | 8 | NIL | NIL | NIL |
| UG | 10 | NIL | 2 | 2 |
| PG Diploma | NIL | NIL | NIL | NIL |
| Advanced | NIL | NIL | NIL | NIL |
| Diploma | | | | |
| Diploma | NIL | NIL | NIL | NIL |
| Certificate | 1 | NIL | NIL | NIL |
| Others | NIL | NIL | NIL | NIL |
| Total | 25 | NIL | 2 | 2 |
| | 6 | | E | |

| Interdisciplinary | NIL | 5 NIL | NIL | NIL | |
|-------------------|-----|-------|-----|-----|--|
| Innovative | NIL | NIL | NIL | 2 | |

1.2 (i) Flexibility of the Curriculum: CBCS/Core/Elective option / Open options (ii) Pattern of programmes:

| Pattern vos | Number of programmes |
|-------------|----------------------|
| Semester | 22 (UG & PG) |
| Trimester | NIL |
| Annual | 6 (PhD) |

1.3 Feedback from stakeholders* Alumni ✓ Parents Employer Students ✓ (*On all aspects*)

Mode of feedback : Online 🖌 Manual Co-opera

Co-operating schools (for PEI)

1.4 Whether there is any revision/update of regulation or syllabi, if yes, mention their salient aspects.

Revision done in 2014-16; revision due in 2017-18

1.5 Any new Department/Centre introduced during the year. If yes, give details.

NO

Criterion – II

2. Teaching, Learning and Evaluation

2.1 Total No. of permanent faculty

| Total | Asst. | Associate | Professors | Others |
|-------|------------|------------|------------|--------|
| | Professors | Professors | | |
| 86 | 44 | 39 | 0 | 3 |

2.2 No. of permanent faculty with Ph.D. 52

2.3 No. of Faculty Positions Recruited (R) and Vacant (V) during the year

| 7) | Asst.AssociateProfessorsProfessors | | Profe | ssors | Other | `S | Total | | | |
|----|------------------------------------|---|-------|-------|-------|----|-------|---|----|---|
| , | R | V | R | V | R | V | R | V | R | V |
| | 7 | 4 | 0 | 0 | 0 | 0 | 8 | 1 | 15 | 5 |

2.4 No. of Guest and Visiting faculty and Temporary faculty

18

In FD P Vacancy

AUTO

2

2.5 Faculty participation in conferences and symposia:

| No. of Faculty | International level | National level | State level |
|---------------------|---------------------|----------------|-------------|
| Attended | 12 | 32 | 4 |
| Presented | 7 | 39 | |
| Resource Persons | 4 | 45 | 4 |

2.6 Innovative processes adopted by the institution in Teaching and Learning:

- Micro scale experiments in UG level practical (Chemistry)
- Virtual lab in Zoology, Physics.
- Teaching through interactive boards at UG& PG level
- Media training Dept of Journalism
- Peer review on presentations by students in various departments.
- Conduct of media quiz
- Online Tests (English)
- Shadow teaching sessions undertaken at the UG and PG levels (English)
- Each class has a common e-mail into which all the notes will be uploaded by both students and teachers. This will help in effective distribution and access of notes to all students with in a short period.

- Provision for interested students to do degree level projects in off-campus • laboratories.
- Lectures by research scholars in their area of research field.(related to the syllabus-• Dept of Commerce)
- ASAP model teaching; shadow teaching (Dept. of English), •
- Use of computer models to make learning easier (Chemistry) •
- Bridge Course: (B A JMC&VP) •
- Newspaper Review: (B A JMC&VP) •
- Third Eye: A forum for Journalism students to debate and Quiz. Panel discussion: Specific news events such as budget, elections etc. were critically analysed through panel discussions.
- 'Netra': Netra is a news journal produced every year by the second BA students of • the department on a monthly basis.
- Short Film Making •
- Television news bulletin as part of practical work for the papers 'Broadcast News • Writing', 'Video Editing' and Introduction to TV Production'(JMC & VP)
- PSA: Public Service Advertisements were made by the last year students •
- Industry visit: Third Semester Students visited All India Radio Trivandrum
- Magazine in a manuscript format: As a tribute to the legendary Malayalam poet O N • V Kurup,
- A special assignment was given to Fourth Sem students which included an interview • with a well known PR professional and a presentation on PR practices
- Hands-on training in Advertising was given to students through an assignment which included the production of a 60 second TV commercial. Seven commercials were produced by the students.
- Documentary Film Making: To impart technical and aesthetic capabilities to produce documentaries students were assigned to make a documentary on the broader subject 'marginalisation'. Six documentaries were made by the final year students and these were evaluated by an expert panel. Std. 1949
- Usage of Social media: Dedicated WhatsApp groups were formed for all three UG classes to share articles, AV material, news reports etc. These groups were also used to share academic information and resources.
- Classes by experts from National and international organisations were conducted for • UG & PG students (Gravitational waves, Smart Energy materials etc..)
- Online courses added as assignments (MOOC)-Tourism •
- MOODLE introduced-Tourism •
- Industrial interactions are facilitated.-Zoology •
- 2.7 Total No. of actual teaching days during 2015-16:
- 2.8 Examination/ Evaluation Reforms initiated by the Institution (for example: Open Book Examination, Bar Coding, Double Valuation, Photocopy, Online Multiple Choice Questions)
- 2.9 No. of faculty members involved in curriculum Restructuring/ revision/ syllabus development

as member of Board of Study/Faculty/Curriculum Development workshop

College BoS: 52

Double valuation,

and Revaluation

182



Uty BoS: 5

2.10 Average percentage of attendance of students:

| UG: 87 PG: 94 | |
|------------------|--|
|------------------|--|

2.11Course/ Programme wise distribution of pass percentage for 2015-16:

| DEPARTMENT | UG | PG |
|-----------------------------|------------|--------|
| MATHS | 61.54 | 94.44 |
| PHYSICS | 58.82 | 66.67* |
| CHEMISTRY | 60.38 | 81.25 |
| BOTANY | 60.98 | NA |
| ZOOLOGY | 61.90 | 100 |
| BIOTECHNOLOGY | 45.45 | NA |
| ENGLISH | 73.08 | 95.83 |
| ECONOMICS | 35.66 | NA |
| JOURNALISM | AUT0 65.85 | NA |
| COMMERCE | 87.14 | 95.45 |
| TOURISM | NA | 58.33* |
| MALAYALAM | NA Z | 100 |
| * Excluding withheld result | So GE | |

2.12 How does IQAC Contribute/Monitor/Evaluate the Teaching & Learning processes:

Through student feedback; by organizing sessions on Teaching-Learning

2.13 Initiatives undertaken towards faculty development

| Faculty / Staff Development Programmes | Number of faculty benefitted |
|--|---------------------------------|
| Refresher courses | 5 |
| UGC – Faculty Improvement Programme | NIL |
| HRD programmes | NIL |
| Orientation programmes | 6 |
| Faculty exchange programme | NIL |
| Staff training conducted by the university | NIL |
| Staff training conducted by other institutions | 10 |
| Summer / Winter schools, Workshops, etc. | 15 |
| Others | NIL |

| Category | Number of Permanent Employees | Number of Vacant Positions | Number of permanent positions filled during the Year | Number of positions filled temporarily |
|----------------------|-------------------------------------|----------------------------------|---|--|
| Administrative Staff | 32 | 0 | 0 | 0 |
| Technical Staff | 4 | 0 | 0 | 0 |



Criterion – III

3. Research, Consultancy and Extension

3.1 Initiatives of the IQAC in Sensitizing/Promoting Research Climate in the institution

A Research Promotion Council was established under the IQAC with IQAC members in charge of this criterion co-ordinating this Council. The Council has its Charter of Programmes and Minutes of Meetings. Its main function is promoting the research climate on campus.

3.2 Details regarding major projects

| | Completed | Ongoing | Sanctioned | Submitted |
|---------------------|-----------|---------|------------|-----------|
| Number | 3 | 5 | 1 | - |
| Outlay in Rs. Lakhs | 35.3 | 111 | | 40 |

3.3 Details regarding minor projects

| | Completed | Ongoing | Sanctioned | Submitted |
|---------------------|-----------|---------|------------|-----------|
| Number | 4 8 0 | 8 | 1 | - |
| Outlay in Rs. Lakhs | 6.7 | 25.15 | 10 | - |

3.4 Details on research publications

| VERING | International | National | Others |
|----------------------------|---------------|----------|--------|
| Peer Reviewed Journals | d.1949 81 | 24 | 3 |
| Non-Peer Reviewed Journals | | 5 | |
| e-Journals | 2 | | |
| Conference proceedings | 7 | 9 | |

3.5 Details on Impact factor of publications:

| | Range (| 0.5-19 | Average | 3 | h-index | 3-32 | Nos. in SCOPUS | 30-3587 |
|--|---------|--------|---------|---|---------|------|----------------|---------|
|--|---------|--------|---------|---|---------|------|----------------|---------|

3.6 Research funds sanctioned and received from various funding agencies, industry and other organisations

| Nature of the Project | Duration Year | Name of the funding Agency | Total grant Sanctioned in lakhs | Received |
|----------------------------|-------------------|----------------------------|---------------------------------------|----------|
| Major projects | 3 yrs/ 2015-16 | DST,KSCSTE,CSIR,UGC | 19.5 | 16 |
| Minor Projects | 2 yrs/ 2015-16 | UGC(11) | 22.25 | 13.75 |
| Interdisciplinary Projects | | | | |
| Industry sponsored | | | | |

| Projects sponsored by the University/ College | | | |
|--|------------|-------|-------|
| Students research | | | |
| projects (other than compulsory by the University) | KSCSTE (3) | 0.3 | 0.3 |
| Any other(Specify) | | | |
| Total | | 42.05 | 30.05 |

| 3.7 No. of books published | i) With ISBN No. | 8 Cha | apters in Edited Books | 6 |
|----------------------------|----------------------|---------------|------------------------|------------|
| 3.8 No. of University Depa | ii) Without ISBN No. | 9 from: NA | | |
| | | | | |
| U | GC-SAP | CAS | DST-FIS | Т |
| D | PE | NO110LS | DBT Scheme/fund | |
| 3.9 For colleges | Autonomy 🖌 | CPE 🖌 | DBT Star Scher | me 🖌 |
| | INSPIRE | CE | Any Other (specify) | DST, FIST; |
| | | | | Kaushal |
| 3.10 Revenue generated thr | ough consultancy | NIL | | |

3.11 No of conferences organised by the College

| Level | International | National | State | University | College |
|------------|---------------|----------|---------|------------|---------|
| Number | NIL | 6 | 3 | | 1 |
| Sponsoring | | UGC, | KSCSTE, | | CMA |
| agencies | | KSCSTE, | IPA, | | |
| | \ | DBT | GoK | | |
| | | | | | |

3.12 No. of faculty served as experts, chairpersons or resource persons: 16

 3.13 No. of collaborations:
 International
 5
 National
 35
 Any other

 3.14 No. of linkages created during this year:
 8

22

3.15 Total budget for research for current year in lakhs :

| From funding agency | | 60.8 lakhs | ; From Management of University/College | 3 lakhs |
|---------------------|------------|------------|---|---------|
| | 63.8 lakhs | | | |

3.16 No. of patents received:

| Type of Patent | | Number |
|----------------|---------|--------|
| National | Applied | |
| | Granted | Two |
| International | Applied | |
| | Granted | One |
| Commercialised | Applied | |
| LEGE (AUTONO | Granted | |

3.17 No. of research awards/ recognitions received by faculty and research fellows of the institute in the year 2014-15

| Total | International | onal National | | University | Dist | College |
|-------|---------------|---------------|---|------------|------|---------|
| 3 | 1 | 1 20 | 1 | | div. | - |

3.18 No. of faculty from the Institution who are Ph. D. Guides

and students registered under them

103, including 15 new registrations in 2015-16

3.19 No. of Ph.D. awarded by faculty from the Institution in 2015-16

20

41

3.20 No. of Research scholars receiving the Fellowships (Newly enrolled + existing ones)

| | JRF | 2 | SRF | - | Project Fellows | 6 | Any other | 14 |
|-----------|----------|------------|-----------|--------|-----------------|---|---------------------|----|
| 3.21 No. | of stude | nts Partic | ipated in | NSS ev | ents: | | | |
| Universit | ty level | 100 | State lev | el _ | National level | - | International level | - |
| | | | | | | | | |

| State level 29 |
|---|
| International level 0 |
| (Nominee – Student Exchange Programme, Delhi) |
| State level _ |
| International level |
| |
| vel 5 State level 9 |
| 22 International level |
| nized |
| College forum 12 |
| NSS 8 Any other - |
| |

3.22 No. of students participated in NCC events:

3.26 Major Activities during the year in the sphere of extension activities and Institutional Social Responsibility

- 1. Visited St. Ignatius charity center for mentally retarded people and donated dress, food and conducted cultural programmes (Oct 2015)
- 2. Visited 100 families of the Chenkalchoola slums in Trivandrum city and supplied 5kg rice per family (Dec 2015)
- 3. A special camp for 7 days conducted in a tribal village Pappala in Trivandrum Rural and constructed a library building (Sept 2015)
- 4. Visited Poovar Coastal region and organized eye camp in association with Ahalya group.
- 5. Conducted one day free noon meal supply to 150 bystanders of patients in the City Government Medical College.
- 6. Organized Pulse Polio immunization camp.
- 7. A cell has been established for guiding farmers in effective use of bio-manures for pest control.
- 8. Students of BA English have been taking classes in English Communication Skills for inmates of the Jayamatha Boys' Home (a home for orphans).
- 9. Trekking, State RD Parade, National NCC Volleyball championship
- 10. Advanced leadership camp, National Integration Camp
- 11. International Yoga Day celebrations, Cultural Exchange programme, Cyclethon
- 12. Visit to old age home, carrying out cleaning, supply of foods and clothes to inmates.
- 13. State level intergroup competition, Blood donation, Tree plantation, Campus cleaning
- 14. Sailing expedition from Kollam to Vaikom,

- 15. Pre IGC Camp, Annual training camp, Prime Minister's Rally & Guard of Honour
- 16. Participated in the International Yoga-Ministry of Ayush
- 17. The Science Facilitation Centre functioning in the College provides experimental training to 40 selected high school students in science



Criterion – IV 4. Infrastructure and Learning Resources

4.1 Details of increase in infrastructure facilities:

| Facilities | Existing | Newly | Source of | Total |
|--|----------------|----------|---------------------------|--------------|
| | | created | Fund | |
| Campus area | 25 acres | Nil | | 25 |
| Class rooms | 51 | 12 | Management | 63 |
| Laboratories | 27 | 5 | UGC, DST | 32 |
| Seminar Halls | 7 | 1 | | 8 |
| No. of important equipments purchased $(\geq 1-0 \text{ lakh})$ during the current year. | 51 | 15 | UGC, PDA, DBT, BVoc | 66 |
| Value of the equipment purchased during the year (Rs. in Lakhs) | 250 (AUTONO | 33 lakhs | | 283 lakhs |
| New wing for Self-financed courses | 3 | | Management | 4 |
| Extension to Administrative Block | | RIV | Management | 5 |

4.2 Computerization of administration and library

- Updation of office automation systems undertaken;
- PG admissions done in online mode.
- Digital archives set up in the library.

4.3 Library services:

| | Existing | | Newly | added | Total | | |
|-----------------------------------|----------|--------|-------|--------|-------|---------------------|--|
| | No. | Value | No. | Value | No. | Value | |
| Text Books | 54087 | - | 1449 | 466083 | 54897 | - | |
| Reference Books | 12502 | - | 340 | 116520 | 12622 | - | |
| e-Books | 135000 | - | - | 5750 | 13500 | INFLIBNET- NLIST | |
| Journals | 175 | 144268 | - | 144268 | 175 | 144268 | |
| e-Journals | 6000 | 5750 | 6000 | N-LIST | 6000 | 5750 | |
| Digital Database | 4 | - | - | - | 4 | 85000 | |
| CD & Video | 779 | - | 47 | - | 826 | - | |
| Others (specify) Donated books | 400 | - | 587 | - | 987 | - | |

| | Total Computers | Computer Labs | Internet Browsing Centres | Computer Centres | Office | Departments | Others |
|----------|--------------------|------------------|---------------------------------|---------------------|--------|-------------|--------|
| Existing | 195 | 5 | 2 | 3 | 15 | 180 | |
| Added | 95 | 3 | 2 | NIL | | | |
| Total | 290 | 8 | 4 | NIL | | | |

4.5 Computer, Internet access, training to teachers and students and any other programme for technology

upgradation (Networking, e-Governance etc.)

Training for smart-boards, training in College IMS, 24 additional ports, expansion with CAT 6 cables, expanded the range of Wi-Fi

| 1.17 | 60) |
|-------|-----------------------|
| 8.42 | B |
| 38.31 | |
| 5.44 | |
| | |
| 53.34 | |
| | 8.42 38.31 5.44 |

Criterion – V 5. Student Support and Progression

5.1 Contribution of IQAC in enhancing awareness about Student Support Services

- Student support services were highlighted in the Orientation sessions
- Students IQAC helped in spreading awareness about the

5.2 Efforts made by the institution for tracking the progression

• Facebook groups of old students created, with teachers.

| 5.3 (a) Total | Numb | er of | stude | ents UG 178. | L' | Ph. D. 103 | Othe NIL | ers | | | |
|---|-----------------------------------|-------|---------|----------------------------------|-------|---------------|-------------|-----|---------|----------------------------------|-------|
| (b) No. of students outside the state 2 | | | | | | | | | | | |
| (c) No. o | (c) No. of International students | | | | | | | | | | |
| | No 739 | | 3.4 | len | | 1.1949 % | Women | | | | |
| Last Year 2014-15 This Year 2015-16 | | | | | | | | | | | |
| General | SC | ST | OB C | Physicall y Challeng ed | Total | Genera 1 | SC | ST | OB C | Physicall y Challeng ed | Total |

Demand ratio PG: 9.56; UG: 17.79

2

Dropout % : NIL

32

353

490

4

2769

5.4 Details of student support mechanism for coaching for competitive examinations (If any)

1969

1890

• UGC supported NET coaching provided

1329

325

46

267

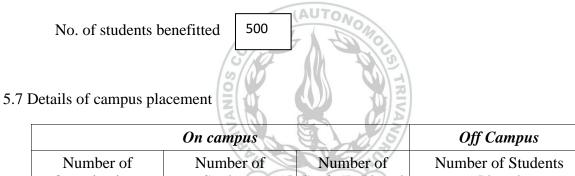
- Entry into service coaching conducted
- Coaching for Civil Services exam given.

| No. of students beneficiaries | | | 52 | | | | | |
|---|---|-----------|------|----|------|---|-----|--|
| 5.5 No. of students qualified in these examinations | | | | | | | | |
| NET | 7 | SET/SLET | 2 | GA | TE | | CAT | |
| IAS/IPS etc | 3 | State PSC | C 10 | | UPSC | 3 | | |

(The numbers given is only for verified cases; number is greater in reality)

5.6 Details of student counselling and career guidance

• Counselling Cell under 2 full-time qualified Counsellors provided.



| Organizations Visited | Students Participated | Students Placed | Placed |
|--------------------------|--------------------------|-----------------|--------|
| 6 | 200 | 8 | 12 |

5.8 Details of gender sensitization programmes

One. During Orientation programme.

5.9 Students Activities

5.9.1 No. of students participated in Sports, Games and other events

| State/ University level | 90 National level | 35 | International level | 5 |
|---------------------------|--------------------------|----|---------------------|---|
| | | | | |
| No. of students participa | ated in cultural events: | | | |
| State/ University level | 110 National level | 10 | International level | 0 |
| | | | | |

5.9.2 No. of medals /awards won by students in Sports, Games and other events

| Sports : State/ University level | 25 | National level | 35 | International level | 5 |
|-----------------------------------|----|----------------|----|---------------------|---|
| Cultural: State/ University level | 37 | National level | 5 | International level | 0 |

5.10 Scholarships and Financial Support

| | Number of students | Amount |
|---|--------------------|-------------|
| Financial support from institution | | |
| Financial support from government | 1382 | 52,45,000/- |
| Financial support from other sources | | |
| Number of students who received International/ National recognitions | Nomo | |
| 3/15 | 016 | |

| 5.11 Student organised / initiativ | es | |
|------------------------------------|----------------------------|-----------------------|
| Fairs : College level | 2 State level 0 | National level 0 |
| Exhibition: State/ University leve | 1 National level 0 | International level 0 |
| | VERITAS VOS | |
| 5.12 No. of social initiatives und | ertaken by the students 23 | |

5.13 Major grievances of students (if any) redressed: NIL

| Special parking facility for students with disability | Special provision for parking the vehicles of students with disability within the campus given |
|---|--|
| More facilities for pure drinking water | Water coolers were installed in different blocks |
| Retest and attendance of students participating in competitions | Examination and Attendance Committees took appropriate measures |
| Facilities at the Ladies Waiting Room | Arrangements for first aid made and a water cooler was installed. The Waiting Room remains open till 5pm for the convenience of the female students |

Criterion – VI

6. Governance, Leadership and Management

6.1 State the Vision and Mission of the institution

Vision

• To be an internationally recognized institution of excellence in higher education, inculcating the values of truth and charity for the protection and promotion of human dignity and of a cultural heritage, through teaching, research, and extension activities dedicated to society.

Mission

- To produce intellectually trained, morally upright, socially committed, spiritually inspired and ecologically conscious young men and women, irrespective of caste, creed, gender or nationality, who would be dedicated to working for the good of society, the nation and the world;
- To create a vibrant academic community known for its innovation, intellectual rigour and social commitment through internationally validated teaching-learning, research, co-curricular and outreach processes in the faculties of Arts, Science and Commerce; and
- To ensure the academic, social, and spiritual development of students who belong to the Malankara Syrian Catholic Church into responsible citizens of India and the world, thus actualizing the dreams of the Venerable Founding Fathers.



6.2 Does the Institution have a management Information System

Yes. It has both an Information Management System in the form of a Digital Repository and a College Management System.

6.3 Quality improvement strategies adopted by the institution for each of the following:

6.3.1 Curriculum Development

- Granted autonomy in 2014, 20% of the curriculum was revised in 2014-15.
- Currently preparation has started for revising and developing the curriculum for 2017-18

6.3.2 Teaching and Learning

- Implementation of technology based teaching learning strategies, like more use of Smart Boards;
- Implementation of blended learning strategies.

6.3.3 Examination and Evaluation

- Processes in the Controller of Examinations office streamlined.
- Centralised valuation camps conducted.

6.3.4 Research and Development

- One week training session given to teachers in SPSS
- Teachers asked to submit soft copies of their research publications to the digital repository in the library.

6.3.5 Library, ICT and physical infrastructure / instrumentation

- Library infrastructure was upgraded with new furniture and facilities for students
- Administrative and management information software were enabled.
- The Computer Centre was refurbished and separate section was set up for teachers.
- Free internet facility for students for academic purposes given in this centre
- One new block with 10 class rooms for Self-financing courses was constructed
- Library internet connectivity was upgraded to 10mbps .

6.3.6 Human Resource Management

- Necessary teaching and non-teaching staff were appointed
- Special training sessions were conducted for use of CMS

6.3.7 Faculty and Staff recruitment

- Govt and UGC norms followed for recruitment of necessary staff.
- Additional security staff deployed on the campus

6.3.8 Industry Interaction / Collaboration

- Representatives from the industry and research centres were invited for lecture.
- Mc Kinsey conducted free soft skills course as part of their ISR activities.
- Many consultancy and tie up programmes were continued during the year

6.3.9 Admission of Students

- Admission to PG programmes was fully in online, paperless mode
- Admissions to both levels were completed and classes started minimum one month earlier than in other affiliated colleges in the University

| 6.4 Welfare schemes for | Teaching | Yes | | | | |
|-------------------------------------|--------------|--------------|--|--|--|--|
| | Non teaching | Yes | | | | |
| | Students | Scholarships | | | | |
| 6.5 Total corpus fund generated NIL | | | | | | |
| 6.6 Whether annual financial au | | No | | | | |

6.7 Whether Academic and Administrative Audit (AAA) has been done?

| Audit Type | External | | Internal | | |
|----------------|----------|---------------|----------|-----------|--|
| | Yes/No | Agency | Yes/No | Authority | |
| Academic | NO | | YES | IQAC | |
| Administrative | YES | Dy DCE and AG | TRI | | |

6.8 Does the University/ Autonomous College declare results within 30 days?

| For UG Programmes Yes | No | ~ | |
|-----------------------|----|---|---|
| Estd. 1949 | | | • |

For PG Programmes Yes

No 🗸

6.9 What efforts are made by the University/ Autonomous College for Examination Reforms?

- Currently following the University pattern for examinations.
- Examination result declaration time reduced from 85 days in 2014-15 to 65 days in 2015-16
- An Academic Reforms committee has been set up to recommend reforms.

6.10 What efforts are made by the University to promote autonomy in the affiliated/constituent colleges?

Kerala University and the government are strongly promoting academic autonomy.

6.11 Activities and support from the Alumni Association

Regular meetings of AMICOS, the Association of Mar Ivanios College Old Students held and annual Alumni Endowment Awards and Proficiency Prizes were distributed.

6.12 Activities and support from the Parent – Teacher Association

PTA meetings were held regularly. PTA provided significant financial support.

6.13 Development programmes for support staff

Training to use the library provided.

6.14 Initiatives taken by the institution to make the campus eco-friendly

NSS conducted campaigns for plastic free campus



Criterion – VII

7. Innovations and Best Practices

7.1 Innovations introduced during this academic year which have created a positive impact on the functioning of the institution. Give details.

- Admissions to PG courses made online.
- New computer lab set up for BVoc students.
- College Union elections conducted in parliamentary mode.
- Various Add-on courses designed and ready for implementation.
- Additional security staff deployed in the campus.
- Computer centre renovated with more internet facility for students.
- Basket ball court renovated.
- DDU KAUSHAL Kendra sanctioned.
- Board of Studies in Computer Science constituted.
- Extension of the general library in the Dept. of English renovated.
- 'Semester in India' (SIP) programme for 3 U.S. students conducted.
- 7.2 Provide the Action Taken Report (ATR) based on the plan of action decided upon at the beginning of the year
 - Additional guidelines for quality processes were created (see website)
 - Feedback taken on curriculum from final UG batch; on the College from first passing out PG batch in the autonomy stream.
 - NAAC sponsored National Workshop was conducted on 10, 11 Sep 2015.
 - S2 PG students evaluated their teachers this year.
 - The process of academic audit is completed; report writing is in progress.
 - Both UG and PG admissions done in fully online, paperless mode.
 - Official email group IDs for all departments (@mic.ac.in) were created
 - Online entry of attendance and internal marks was created and opened to teachers.

7.3 Give two Best Practices of the institution

- 1. Regularly published students' news journals; regularly conducted Open house with parents.
- 2. Science Facilitation Centre to inculcate interest in science in school students with the help of 'student faculty'.

7.4 Contribution to environmental awareness / protection

Environmental consciousness classes and activities taken up by the Bhoomithra Sena



7.6 Any other relevant information the institution wishes to add. (for example SWOT Analysis)

Being a college in the capital city of Kerala, the college has links with many academic and cultural institutions. Visiting resource persons to other institutions often visit the college also and interact with students. Being new to the concept of autonomy, the college is gradually trying to establish its autonomy, but there are initial challenges.

8. Plans of institution for next year

- Upgrade the College IMS; implement complete e-management
- Prepare for curriculum revision for academic year 2017-18.
- Start M.Voc courses in Software Development and Tourism & Hospitality Management
- Make admission to both PG and UG fully online
- Have at least one session on Teaching-Learning for faculty
- Each department to organize at least one national/ international seminar.
- Create online portal for feedback from all stakeholders
- Complete the fourth cycle of Re-accreditation with NAAC.



Name: Dr. George Mathew

Signature of the Coordinator, IQAC



Signature of the Chairperson, IQAC (PRINCIPAL)
