# **ANNEXURE-10**

## **Mandatory Disclosures**

The following information shall be given in the information Brochure be sides being hosted on the Institution's official **Website**.

The on us of the authenticity of the information lies with the Institution ONLY and not on AICTE.

#### 1. Name of the Institution

Muslim Arts College, Thiruvithancode - 629 174, Kanyakumari District
 04651 - 248397, 9842130700, muslimartscollege@gmail.com

### 2. Name and address of the Trust/Society/Company and the Trustees

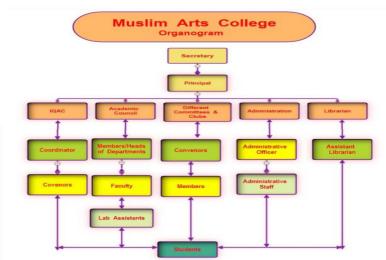
- Muslim Educational Society
- Reg. No. 36/81
- JALAL BUILDING, THIRUVITHANCODE
- Tamil Nadu, India
- 04651 248397, 9842130700, muslimartscollege@gmail.com

### 3. Name and Address of the Principal

- Dr.G. Edwin Sheela, Principal,
- Muslim Arts College, Thiruvithancode 629 174, Kanyakumari District
   04651 248397, 9842130700, muslimartscollege@gmail.com
- 4. Name of the affiliating University-Manonmaniam Sundaranar University

#### 5. Governance

Organizational chart



- Grievance Redressal mechanism for Faculty, staff and students YES
- Establishment of Anti Ragging Committee YES
- Establishment of Online Grievance Redressal Mechanism YES

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- Establishment of Grievance Redressal Committee in the Institution and Appointment of OMBUDSMAN by the University - NO
- Establishment of Internal Committee (IC) YES
- Establishment of Committee for SC/ST YES
- Internal Quality Assurance Cell YES

### 6. Programmes

- Name of Programmes approved by AICTE- BCA, BBA, BMS
- Name of Programmes Accredited by NBA- Nil
- Status of Accreditation of the Courses
- Total number of Courses
- No. of Courses for which applied for Accreditation
- For each Programme the following details are to be given (Preferably in Tabular form):

Name BBA BMS (BBA BCA a. Aviation Management) 48 Number of seats 64 64 b. Duration 3 years 3 years 3 years С. Cut off marks/rank of As per norms As per norms As per norms d. admission during the last years

- Fee (as approved by the state government) YES
- Campus placement in last year with minimum salary, maximum salary and average salary
- Name and duration of Programme(s) having Twinning and Collaboration with Foreign University(s) and being run in the same Campus along with status of their AICTE approval. If there is Foreign Collaboration, give the following details, if any:
- a. Details of the Foreign University, if any No
- b. Name of the University
- c. Address
- d. Website
- e. Accreditation status of the University in its Home Country
- f. Ranking of the University in the Home Country
  - g. Whether the degree offered is equivalent to an Indian Degree? If yes, the name of the agency which has approved equivalence. If no, implications for students interms of pursuit of higher studies in India and abroad and job both with in and outside the country
  - Nature of Collaboration

- Conditions of Collaboration
- Complete details of payment a student has to make to get the full benefit of Collaboration
- For each Programme Collaborated provide the following:
- Programme Focus
- Number of seats
- Admission Procedure
- Fee (as approved by the state government)
- Placement Records for last year with minimum salary, maximum salary and average salary
- Whether the Collaboration Programme is approved by AICTE? If not whether the Domestic/ Foreign University has applied to AICTE for approval

#### 7. Faculty

- Course/Branch wise list Faculty members:12
- Permanent Faculty-12
- Adjunct Faculty-0
- Permanent Faculty: Student Ratio 1: 15

### 8. Profile of Vice Chancellor/Director/Principal/Faculty

Dr G EDWIN SHEELA

E-mail: sheelalivings@gmail.com

Profile URL: https://vidwan.inflibnet.ac.in//profile/409924

Orcid Id: 0000-0002-9581-8715

**Phone:**, 9487114783

Address: Kanniyakumari , Tamil Nadu, India - 629174

#### **Expertise**

Atomic, Molecular and Chemical Spectroscopy, NLO Particles

### Work experience

1. MUSLIM ARTS COLLEGE 2018 — Present Principal KANYAKUMARI 2. Muslim Arts College, Thiruvithancode 1988 — 2018 Assistant Professor Kanniyakumari

#### Education

1. Ph.D - 2018

Womens Christian College, Nagercoil
2. M.Sc - 1987
Madurai Kamaraj University
3. B.Sc - 1985
Nesamony Memorial Christian College, Marthandam

#### **Honours and Awards**

1. Best Poster Presentation - 2014

UGC Sponsored National Seminar Analytical Techniques in Material Science, St. Joseph's College for Women

#### **Publication**

- Green synthesis of ZnO,fE3o4 and TiO2 nanoparticles exploring enhanced bacterial inhibition,catalysis and photocatalysis for sustainable environmental applications M.S.Anandha Prabhu,G.Edwin Sheela, International Journal of Environmental Analytical Chemistry, Volume, Year 2024, Pages
- 2. Optimized Geometry, NBO, MEP, Docking Analysis and Antimicrobial Activity of (2R,3R)-Butanediol Bis (methane sulfonate) P.R. BABILA, G. EDWIN SHEELA, E.S. ASHLIN Asian Journal of Chemistry, Volume 35, Year 2023, Pages 748-754
- 3. Theoretical density functional analysis with experimental, electronic properties, and NBO analysis on (RS) 3-(-3,5-Dichlorophenyl)-5-methyl-5- vinyloxazolidine 2,4-dione E.S. Ashlin , G. Edwin Sheela , P.R. Babila Chemical Physics Impact, Volume 6, Year 2023, Pages 100-186
- 4. Graphene/ Bismuth- Co doped Fe3O4 Nanocomposites for UV light- Assisted Photodegradation of industrial Dyes Produced by the coprecipitation Method J.F.Joe Sherin, G.Edwin Sheela TuijinJishu/Journal of Propulsion Technology, Volume 44, Year 2023, Pages
- 5. Anti microbial activity, Vibrational, Electronic and Topology Analysis of 3,4,5-Trimethoxybenzaldehyde P. R. Babila, E. S. Ashlin, R. P. Jebin, T. Suthan, G. Edwin Sheela Polycyclic Aromatic Compounds, Volume, Year 2023, Pages
- Synthesis Antifungal activity, molecular docking studies, RDG analysis and DFT Computations on structural Vibrational and electronic spectra of 3,5- Diamino-1,2,4- Triazolinium Picrate E. S. Ashlin, G. Edwin Sheela, P. R. Babila Poly cyclic Aromatic Compound, Volume, Year 2023, Pages
- 7. Photodegradation of Industrial Dyes using Graphene/Zinc- Co doped Fe3O4 Nanocomposites prepared by the coprecipitation technique is Assisted by UV light J.F.Joe Sherin, G.Edwin Sheela Migration Letters, Volume 20, Year 2023, Pages 1247-1284
- 8. Biogenic Synthesis of Silver, Gold and Palladium nanoparticles using Moringa Oleifera Seeds: Exploring Photocatalytic, Catalytic and antimicrobial Activities M. S. Anandha Prabhu, G.Edwin Sheela, Abeer. M. Mohammad, Rabab A. Hegazy, S. Sasi Florence, V. Sarojini Advances in Natural Sciences: Nanoscience and Nanotechnology, Volume 15, Year 2023, Pages 1-17
- 9. UV light Assisted photodegradation of industrial dyes by grapheme /Magnesium-Co doped Fe3O4 nanocomposites synthesized using the Co Precipitation method J.F.Joe Sherin, G.Edwin Sheela Semiconductor Optoelectronics, Volume 220, Year 2023, Pages 1611-1644
- 10. Antimicrobial activity, Molecular docking, Spectroscopic, DFT and Vibrational analysis on 3-(4 Bromophenyl)-1-Methoxy-1-Methyl urea P. R. Babila, E. S. Ashlin, G. Edwin Sheela Journal of Advanced Scientific Research, Volume 13, Year 2022, Pages 38-53
- 11. Enhanced Photo catalytic Degradation of Methylene Blue Dye Under Direct Sunlight By Titanium Doped Tin Oxide Nano Particals G. Edwin Sheela Journal of Advanced Scientific Research, Volume 13, Year 2022, Pages 114-122
- 12. Spectroscopic, Vibrational and Topology Analyss of (2R,3R)-Butanediol bis(Methanesulfonate) G EDWIN SHEELA Indian Journal of Science and Technology, Volume 15, Year 2022, Pages 2500-2507
- 13. Nonlinear Optical Properties with Spectral Analysis of DL-Valinium Nitrate- A DFT Approach G Edwin sheela Asian Journal of Physics, Volume Vol.26(5-7), Year 2017, Pages 221-235
- 14. Structure and nonlinear optical property analysis of I-Methioninium Oxalate: A DFT approach G. Edwin Sheela., D. Manimaran., I. Hubert Joe., Sherifa Rahim., V. Bena Jothy., Spectrochimica Acta Part A: Molecular and Biomolecular Spectroscopy, Volume 143, Year 2015, Pages 40-48
- 15. Design, Synthesis and Vibrational Spectroscopic Studies of the Nonlinear Optical Crystal 1-Histidine Potassium Chloride G Edwin sheela Materials Today: Proceedings, Volume 2, Year 2015, Pages 987-991
- 16. Vibrational Spectral Investigations of L- Methioninium Acetate G Edwin sheela Asian Chemistry letters, Volume Vol 19, 3&4, Year 2015, Pages 125-136
- 17. Studies on Molecular Structure and Vibrational Spectra of NLO crystal L- lutamine Oxalate by DFT method G Edwin sheela Indian Journal of Science and Technology, Volume Vol. 0(31), , Year 2015, Pages 1-23

#### 9. Fee

Number of scholarship offered by the Institution, duration and amount

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Year	l Year	II Yea	r III Year	Total	Amount
2020-2021	40	48	29	117	1246720
2021-2022	53	43	38	134	1030740
2022-2023	64	53	34	151	1027500

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### 10. Admission

- Number of seats sanctioned with the year of approval 176
- Number of Students admitted under various categories each year in the last three years-
- Number of applications received during last year for admission under Management Quota and number admitted

#### 11. Admission Procedure

As Per Govt. norms

### 12. Criteria and Weightages for Admission

As Per Govt. norms

### 13. List of Applicants

Nil

### 14. Results of Admission Under Management seats/Vacant seats

Composition of selection team for admission under Management Quota

#### 15. Information of Infrastructure and Other Resources Available

- Number of Class Rooms and size of each 99
- Number of Tutorial rooms and size of each-
- Number of Laboratories and size of each 8
- Number of Drawing Halls with capacity of each-2
- Number of Computer Centres with capacity of each-2
- Central Examination Facility, Number of rooms and capacity of each- yes
- Online examination facility (Number of Nodes, Internet band width, etc.)- yes
- Barrier Free Built Environment for disabled and elderly persons -yes
- Fire and Safety Certificate-yes
- Hostel Facilities- no
- Library

Books (Provide details for each programme)

Name of the Degree Program	No. of Titles Prescribed in the syllabus	No. of Titles Available	Total No. of Volumes Available	
Tamil		1198	6158	
English		1027	5635	
BBA		1106	2068	
History		1010	1095	
Mathematics		548	975	
Chemistry		526	901	
Physics		484	807	
Computer Science		433	759	
Botany & Zoology		628	1061	
Hotel management		401	469	
Commerce		538	788	
Arabic		707	820	
Economics		204	250	
General Knowledge		541	274	
Public Administration		263	337	
Malayalam		188	200	
Law Books		164	175	
Fashion Technology		152	161	
Environment		57	57	
Library Science		17	22	
Reference Books			1430	

UGC Norms: (minimum 100 books per program)

- E-Library facilities INFLIBNET
- National Digital Library (NDL) subscription details
- Laboratory and Workshop
- Major Equipment/Facilities in each Laboratory/Workshop- Available
- Experimental Setup in each Laboratory/Workshop Available
- Computing Facilities
- Internet Band width Yes
- Innovation Cell Yes
- Social Media Cell Yes
- Compliance of the National Academic Depository (NAD), applicable to PGCM/ PGDM Institutions and University Departments
- List of facilities available
- To upload the respective short video (1 2 min) of Infrastructure and facilities available w.r.t the courses in the website
- Games and Sports Facilities Yes
- Teaching Learning Process Yes
- Academic Time Table with the name of the Faculty members handling the Course Yes

### 16. Enrolment and placement details of students in the last 3years

### 17. List of Research Projects/Consultancy Works

MoUs with Industries -6

**NOTE:** Suppression and/or misrepresentation of information shall invite appropriate penal action. The Website shall be dynamically updated with regard to Mandatory Disclosures

### Important Instructions:

- The mandatory disclosure should be available freely to view/download to the public without any restrictions.
- LoA/EoA letters (since inception) should form part of the mandatory disclosure and complete mandatory disclosure document should be converted into a single PDF file and the URL (weblink) to be entered in the AICTE portal (under attachments tab).