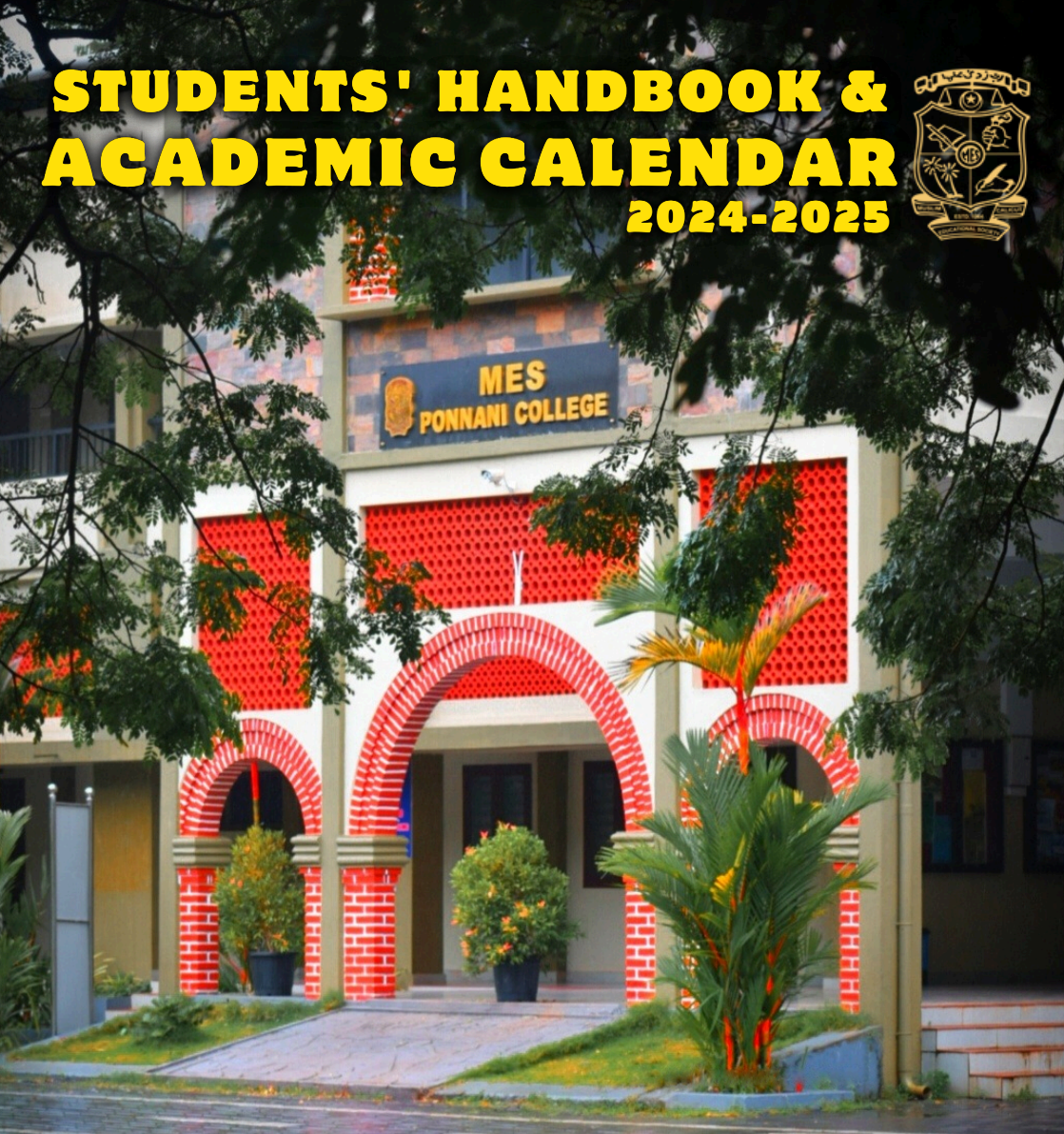


# **STUDENTS' HANDBOOK & ACADEMIC CALENDAR**

**2024-2025**



# **MES PONNANI COLLEGE**

**NAAC Re-accredited (III Cycle) with A+ Grade (3.46 CGPA)**

**Govt. Aided Institution | Affiliated to the University of Calicut**

**Recognized under UGC 2(f) & 12(B) | ISO 9001:2015 Certified | Estd.: 1968**



## OUR VISION

To immortalize the legendary Ponnani wisdom and tradition, whilst assimilating the ever altering spirit and ingenuity of the academic firmament.

## OUR MISSION

To ensure the scholastic, social and cultural emancipation and empowerment of people of the environs especially of the fisher folk whose rights and privileges have been suppressed and trampled upon for centuries owing to the historical, political and social reasons.

## CORE VALUES

1. Social Equity
2. Ethical Justice
3. Civic Responsibility
4. Accountability and Transparency
5. Intellectual Integrity
6. Inclusive Empowerment



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NAAC Re-accredited (III Cycle) with A+ Grade with CGPA 3.46]

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Class: .....

Roll No: .....

Name of Tutor: .....

Name of Parent/ Guardian: .....

Residential Address: .....

Phone Numbers: .....

Email ID: .....

Blood Group: .....



# **STUDENTS' HANDBOOK & ACADEMIC CALENDAR 2024-2025**



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THE PULSE  
MONTHLY E-NEWSLETTER

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COLLEGE OFFICIAL  
SOCIAL MEDIA  
Find Us @ mespni

Scan the QR or Use this Link:  
[linktr.ee/mespni](http://linktr.ee/mespni)



# Principal's Message

---

Dear Parents, Students, Colleagues, Alumni and well-wishers,

MES Ponnani College, established in 1968 is unquestionably the best institution run by the Muslim Educational Society, the premier educational organization of Muslims in Kerala. The light it showed to a large section of the people in and around the locality, which is largely inhabited by the minority groups, fisher folk and scheduled castes, and also to the neighboring districts in the Malabar region is quite commendable.

Choosing where to continue your education is a major decision and I believe that MES Ponnani College will be a choice you will not regret; especially if you are ambitious and determined to succeed. MES Ponnani College is a diverse and friendly learning community where students progress well in their studies and we are very proud of their achievements.

The College has substantially contributed to the process of National Development by providing quality education and thereby enabling the students to become globally competent. The college has achieved many feats and climbed new heights. Award of the NAAC's re-accreditation at 'A+' level with a CGPA of 3.46 in the III cycle and participation in the NIRF are some of them.

Our college has the privilege of a healthy and harmonious ambiance. The credit goes to the blessing of our generous college management and the diligence put in by learned teachers. Education is not an act of acquiring knowledge but learning a skill to lead a fruitful life and building one's character. This institution has played a cascading role in the career and personality of innumerable students who have brought laurels to the college, state, and country alike.

With experienced and dedicated teachers and excellent infrastructure, our college helps students to realize their goals in life. I encourage all students to take advantage of the opportunities provided by the college and involve themselves in all the extracurricular activities that are offered. The overall development of the mind and body is a sign of healthy and complete development.

Hard work, dedication and perseverance are the most important traits in a person that lead to success. The future belongs to you; your need, therefore, is to prepare yourself for an active participation in the world. This participation demands that you become well informed and hence develop yourself and ultimately grow as responsible men and women.

With best wishes and blessing for the upcoming session.

**Dr. E. ANAS**

M. Sc., B. Ed., Ph. D.

Principal

# PRAYER

## AL- FATHIHA (The Invocation)

In the name of GOD,  
The Beneficent, The Merciful  
Praise be to GOD, Lord of the worlds  
The Beneficent, The Merciful  
Owner of the Day of judgement  
Thee do we worship.  
Thee do we ask for help.  
Guide us to the right path  
The path of those on whom  
Thou hast bestowed Thy grace  
Not of those who earn Thine anger,  
Nor those who go astray.

**HOLY QUR-AN**

## കോളേജ് പ്രാർത്ഥന

അകതാരിൽ അറിവിന്റെ നാളം കൊളുത്തിയ  
അവിലാഭ്യ നായകാ നിന്റെ മുന്നിൽ  
കൃപ തേടി നന്നവാർന്ന മിഴികൂപ്പി നിൽപ്പൂ  
കനവിന്റെ കടലേ കൈ വിടല്ലേ  
പല ജാതി, പല ഭാഷ പല ദേശമെങ്കിലും  
പലതില്ല ഞങ്ങളിൽ ഒരു ചോര മാത്രം  
ഒരുമിച്ചൊരൊറ്റ മനസ്സായി ചരിക്കുവാൻ  
തൂണയേകി രക്ഷിക്ക ലോകനാഥാ  
എരിയുന്ന കരളിൽ കനലാളിക്കത്തുമ്പോൾ  
അരുതാത്ത ചിന്തകൾ നിനവിൽ നിന്നുയരുമ്പോൾ  
പിടയുന്ന നെഞ്ചിൽ തൂക്കയാൽ സ്നേഹത്തിൻ  
തെളിനീർ തളിക്കണേ തമ്പുരാനെ  
തെളിനീർ തളിക്കണേ തമ്പുരാനെ

(പ്രൊഫ. കടവനാട് മുഹമ്മദ്)

## CONTENTS

The Muslim Educational Society	7
The MES Crest	8
Historical Glimpses of Ponnani	8
MES Ponnani College – A Profile	8
MES Committees	10
Succession List of Principals	12
Programmes of Study	13
Principal & Teaching Faculty	14
Non-Teaching Staff	23
College Staff Council	25
Teaching Faculty Holding Prominent Positions	25
Committees/Clubs/Forums and Faculty-in-Charges	29
Internal Quality Assurance Cell (IQAC)	40
Department Quality Assurance Cell (DQAC)	41
NAAC Steering Committee	41
Annual Quality Assurance Report (AQAR) Committee	42
Calicut University Four Year Undergraduate Programme (CUFYUGP)	44
Programme Outcomes of Four Year Under Graduate Programmes	46

The Departments	47
E. Moidu Moulavi Central Library	109
Fees Structure	110
College Rules	111
Hostel Facilities	117
Scholarships	119
Awards and Endowments	121
College Academic Calendar 2024-2025	123
Important Telephone Numbers	133
Our Sister Institutions	134
My Goal Planner	135
Long Term Goal Planner	136
My Profile	137
My College	141
My Directory	142
Important Dates	143
Think Outside the Box	144
Notes	144
Time Table	145



**THE MUSLIM EDUCATIONAL SOCIETY**

The last five decades have witnessed a remarkable transformation in the educational status of Muslims in Kerala, supposedly the most backward in education. The driving force behind this effort has been Muslim Educational Society, the largest educational agency of the Muslim Community in India having thousands of life members and hundreds of institutions.

The movement, started under the great leadership of late Dr. P.K. Abdul Gafoor in 1964 at Calicut, was supported by a large number of professionals and businessmen and in a short span of time, it spread to all Districts, Taluks and even to the Panchayaths in Kerala and other parts of India and abroad. As on today, it is the largest Muslim service organisation in the country. It has also well-established units in Middle East countries like Saudi Arabia, Qatar, Oman, Dubai, Abu Dhabi, Kuwait, etc. and the organisation is growing fast, extending its services further to reach every nook and corner of the world.

MES is the largest corporate educational agency of Muslims in India, with more than 150 institutions including Medical College, Dental College, College of Nursing, Engineering Colleges, Training Colleges, Arts and Science colleges, CBSE schools, State syllabus Higher Secondary Schools and Industrial Training Centres with more than 60,000 students and around 15,000 employees. Hospitals, Orphanages, Old age homes, Special Schools for Mentally Challenged, Cultural complexes and various hostels draw up the broad canvas of the services offered and activities undertaken by the society.

## THE MES CREST



On top of the MES emblem, the MES legend is inscribed. It is a verse from the Holy Qur-An, which means “Oh Lord! Enlighten Us”. The Balance below it is the symbol of the prevailing justice in Islam. The crescent moon and star represent the Muslims all over the world. The Holy Quran, the source of all knowledge, is placed open below. Beside it the flambeau of Islamic culture is held in sturdy hands. The letters “MES” in the middle is the short form for Muslim Educational Society. The coconut trees below denote the scenic beauty of Kerala, the land where Islam and institutions of MES are widely spread. The feather held in hand with bangles shows the importance given to women’s literacy and education in Islam. The bottom of the crest shows full name of the organization and the year of inception.

## HISTORICAL GLIMPSES OF PONNANI

Ponnani is one of the ancient seaports and trade centres on the Malabar Coast. With a glorious past of renowned religious scholars who were the torch-bearers of Islamic knowledge, Ponnani could earn the title “Al-Ilmu Ponnani” (Ponnani, the Centre of Knowledge). It has thus made an indelible imprint on the pages of Kerala history, with reference to the great expeditions of Tippu Sultan and the conquests of the Portugese and the British. It has also produced world famous social reformers, scholars, poets, and artists.

## MES PONNANI COLLEGE - A PROFILE

The idea of a college at Ponnani actually emanated from the brain of late Dr. P.K. Abdul Gafoor Sahib, while addressing a public meeting organized by M.E.S. Ponnani unit in 1967. In the keynote address, he unequivocally stated that M.E.S. was ready to start a College here at Ponnani, provided that Ponnani M.E.S.

units mobilize the required land and 1 lakh rupees. It was a great source of inspiration for the energetic members of the Ponnani unit. They took it up as a challenge and managed to accomplish all the requirements within a short duration. A sprawling 32 acres of land was obtained from the government and they also raised an amount of 1.25 lakhs rupees by means of public contribution. The long cherished dream thus became a reality when the college came into existence in 1968 under the patronage of M.E.S. President late Dr. P.K. Abdul Gafoor, Sri. E.K. Imbichi Bava and Sri. C.H. Mohammed Koya, being then the Ministers of Kerala.

The college enjoys 2(f) and 12(B) status of UGC and is affiliated to University of Calicut. At present it provides higher education to more than 1900 students in five Post Graduate programmes, ten Under Graduate programmes and two Vocational programmes. Among five Post Graduate departments, four departments are recognized as Research Centres by Calicut University. In addition to this, we have two UGC Career oriented add on courses and department level certificate courses. There are 82 Teaching faculties and 41 Non-teaching staff in our college. The college was re-accredited by the NAAC at A+ with CGPA 3.46 in the third cycle of accreditation in November 2021. Also college has become an ISO 9001:2015 certified institution in March 2023.

Ponnani lies on the western outskirts of Malappuram district. The college is situated in Ponnani municipal area and its campus stretches to the west side of Tippu Sultan Road. This is the only higher education centre between Tirur and Guruvayoor in the coastal belt of Malappuram district. The National Highway 66, the K.S.R.T.C. bus depot and the private bus stand make the commuting very easy for the students. Kuttipuram railway station is 18 kms towards northeast and Guruvayoor railway station in 29 kms towards south.

**MES COMMITTEES****MES STATE COMMITTEE****President:**

Dr. P. A. Fazal Ghafoor

**Vice Presidents:**

Jb. E.P. Moyin Kutty

Jb. T.M. Zakir Hussain

Jb. M.M. Ashraf

Jb. M. Wahab IPS (RTD)

**General Secretary:**

K. K. Kunjumodeen

**Secretaries:**

Jb. C.T. Zakir Hussain

Jb. V. P. Abdurahiman

Jb. S. M. S. Mujeeb Rahman

Jb. A. Jabarali

**Treasurer:**

Jb. O. C. Mohamed Salahudeen

**STANDING COMMITTEE ON MES AIDED COLLEGES****Chairman:**

Dr. K. A. Hashim

**Director:**

Prof. O. P. Abdurahiman

**MES MALAPPURAM DISTRICT COMMITTEE****President:**

Jb. K. Mohamed Shafi Haji

**Vice Presidents:**

Jb. Madari Shoukathali

Jb. A. Shukoor

**Secretary:**

Jb. C. K. Ummer Gurukkal

**Joint Secretary:**

Jb. T. Musthafa Kamal

Jb. Naushad Edavanna

**Treasurer:**

Jb. N. Mohammed Kutty



**MES PONNANI COLLEGE MANAGEMENT COMMITTEE****Patron:** Jb. K. Mohammed**Chairman:**

Jb. M. V. Kunhahammed Hajee

**Vice Chairmen:**

Jb. P. V. Azeez Abdul Hayyu

Jb. M. K. Mohammed Rasheed

**Secretary & Correspondent:**

Prof. Mohamed Sagir Kadiri

**Joint Secretaries:**

Prof. C. P. Mohamed

Jb. K. K. Mohammed Iqbal

**Treasurer:**

Jb. K. Sulaiman

**Members:**

Jb. O. C. Mohammed Salahudheen

Prof. V. K. Mohammedunni A/s Baby

Prof. C. T. Aboobacker

Jb. Abdul Rafeeq K. V.

Er. K. K. Mohammed Ashraf

Jb. Nasimudheen K

Jb. M. Maqbool Mahmood

Jb. A. V. Usman

Smt. Amina Venkita

Smt. V. Safiya

Jb. Abdul Gafoor K. K.

Dr. Babu Ibrahim

Jb. Mohamed Ismail T. T.

Jb. V. P. Moideen Tanur

Jb. Ashik Kainikkara

Dr. Abdurahman V.

Dr. Gaznafer Roshan

Jb. I. M. Riyaas

**Ex-Officio Members:**

President, MES Malappuram

Secretary, MES Malappuram

Corporate Manager, Standing Committee on MES Aided Colleges

President, MES Kerala

General Secretary, MES Kerala

**SUCCESSION LIST OF PRINCIPALS**

1. Prof. C.A. Abdussalam (Late)	01.07.1968 to 31.12.1969
2. Prof. K.I. Mohamed Kutty (Late)	01.07.1970 to 30.06.1972
3. Prof. M. Abdul Razak (Late)	01.07.1972 to 31.07.1975
4. Prof. A.V. Moideen Kutty (Late)	01.08.1975 to 31.03.1993
5. Prof. P. Mayu (Late)	01.04.1993 to 30.06.1999
6. Dr. Jamaludheen Kunju	01.07.1999 to 31.05.2000
7. Prof. K.A. Abdul Rahman	01.06.2000 to 28.05.2001
8. Prof. Mohamad Sagir Kadri	29.05.2001 to 31.05.2005
9. Prof. V.K. Baby	01.06.2005 to 31.03.2011
10. Prof. Moideenkutty Parayil (i/c)	01.04.2011 to 30.09.2011
11. Prof. A.K. Abdurahiman (i/c)	01.10.2011 to 30.11.2011
12. Dr. Ajims P. Mohammed	01.12.2011 to 24.04.2012
13. Dr. P.A. Fathima	30.04.2012 to 07.05.2014
14. Prof. A.M. Rasheed	07.05.2014 to 14.03.2016
15. Dr. T.P. Abbas	22.03.2016 to 29.06.2018
16. Capt. M.N. Mohamed Koya (i/c)	30.06.2018 to 29.06.2020
17. Dr. A.A. Zubair (i/c)	30-06-2020 to 20.04.2021
18. Dr. Ajims P. Mohammed	21-04-2021 to 16.04.2022
19. Dr. V.U. Ameera (i/c)	16.04.2022 to 04.09.2023
20. Sri. P. P. Shajid (i/c)	05.09.2023 to 29.02.2024
21. Dr. E. Anas (i/c)	01.03.2024 onwards

## PROGRAMMES OF STUDY

### (A) FOUR YEAR UNDERGRADUATE PROGRAMMES

1. B. A. Economics Honours
2. B. A. English Honours
3. BBA Honours (AICTE Approved)
4. B.Com. (Finance) Honours
5. B. Sc. Botany Honours
6. B. Sc. Chemistry Honours
7. B. Sc. Computer Science Honours
8. B. Sc. Geology Honours
9. B. Sc. Physics Honours
10. B. Sc. Zoology Honours

### (B) POSTGRADUATE PROGRAMMES

1. M. A. Economics
2. M.Com. (Finance)
3. M.Sc. Applied Geology
4. M.Sc. Aqua Culture and Fishery Microbiology
5. M.Sc. Physics

### (C) DOCTOR OF PHILOSOPHY (PH. D.)

1. Aqua Culture and Fishery Microbiology
2. Economics
3. Geology
4. Physics

### (D) VOCATIONAL PROGRAMMES

1. B. Voc. in Data Science and Analytics
2. B. Voc. in Fashion Designing
3. Diploma in Digital Marketing

### MINOR COURSES OFFERED

- Botany
- Business Administration
- Chemistry
- Commerce
- History
- Mathematics
- Physics
- Political Science
- Zoology

**PRINCIPAL****Dr. E. Anas**

Qualifications: M. Sc., B. Ed., Ph. D.

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53	Sri. M. Ibrahim M.Sc. Assistant professor on contract	9544721041 ibrahim1999naseema@gmail.com

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62	Sri. K. M. Riyas M.Sc., B.Ed., Assistant Professor	9846147014 kmriyasp@gmail.com
63	Smt. S. Sreejalakshmi. M.Sc., B.Ed., Assistant Professor	9496129455 sreejahaarish20@gmail.com
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<b>Department of Political Science</b>		
65	Smt. Famna A. Samad M.A., Assistant Professor, (Ad. Hoc)	9847746621 famna5007@gmail.com
<b>Department of Statistics</b>		
66	Smt. V. V. Thajulhusna M.Sc., Assistant Professor on Contract	9846440579 thajulhusna990@gmail.com
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68	Dr. M. Badusha M.Sc., B.Ed., M.Phil., Ph.D Assistant Professor	9447788226 badumashood@gmail.com

69	Dr. Shihab Ismail M.Sc., Ph. D., Assistant Professor on Contract	7012297817 shihabismail51@gmail.com
70	Dr. P. Athif M.Sc., Ph. D., Assistant Professor on Contract	9846690598 athifp10@gmail.com

### TEACHING FACULTY [SELF-FINANCING]

Sl. No.	Faculty Name, Qualification & Designation	Phone Number & E-mail ID
<b>Department of Arabic</b>		
1	Smt. P. K. Abeera M. A., Assistant Professor on Contract	8590730373 abeerapk01@gmail.com
<b>Department of Data Science</b>		
2	Smt. V. J. Muhsina (HoD) M. Sc., Assistant Professor on Contract	7356850085 muhsinavj013@gmail.com
3	Smt. B. V. Shirin Shahnas, M. Sc., Assistant Professor on Contract	7559841046 shirinshahnasbv@gmail.com
4	Smt. T. Suhaila M. Sc., Assistant Professor on Contract	8590850303 suhailasulla98@gmail.com
<b>Department of English</b>		
5	Smt. P. A. Arshana M. A., Assistant Professor on Contract	9961651705 arshanchinj@gmail.com

**Department of Fashion Designing**

6	Smt. P. Refna (HoD) M. Sc., Assistant Professor on Contract	8089345083 refnarahiman92@gmail.com
7	Smt. K. Sneha M. Sc., Assistant Professor on Contract	8590216255 snehakeezhedath@gmail.com
8	Smt. N. M. Kavya M. Sc., Assistant Professor on Contract	9846980527 kavyanm375@gmail.com

**Department of Malayalam**

9	Smt. P. A. Swaliha M. A., Assistant Professor on Contract	8891304532 swalihakareem22@gmail.com
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**Department of Management**

10	Smt. P. Sukhitha M.Com., Assistant Professor on Contract	6238892062 vijisukhi@gmail.com
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**Department of Statistics**

11	Smt. V. P. Haritha M. Sc., Assistant Professor on Contract	9072825585 harithamukundan4@gmail.com
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**NON-TEACHING STAFF**

SN	Name	Designation	Mobile
1	Smt. P. Fathima	Superintendent	8714120579
2	Smt. P. K. Bindu	Head Accountant	9846049513
3	Dr. V. T. Femin	Librarian (UGC)	9447853999
4	Sri. C. P. Jaisel	Technical Assistant	9895211894
5	Smt. K. Sameera	LD Store Keeper	9746900641
6	Sri. E. Mohamed Muhiyudheen Muhsin	Clerk	9847977272
7	Smt. A. M. Fabitha	Clerk	8943247619
8	Sri. K.Mohammed Irfan	Clerk	9567383568
9	Sri. Razi Hussain	Clerk	9633326123
10	Sri. T. M. Mohammed Thabsheer	Clerk	9846596019
11	Sri. M. A. Nihal.	LD Computer Assistant	9746409407
12	Sri. K. M. Mohammed Ismail	Library Assistant	9895067795
13	Sri. P. K. Saleem	Lab Assistant	7902440078 8089381514
14	Sri. M. T. Gafoor	Office Attendant	9847783909
15	Sri. T. P.O. Liyakkath Ali	Office Attendant	7561858364
16	Smt. T. Asmin	Office Attendant	9961893117
17	Sri. M. Aseem	Office Attendant	9656505606
18	Sri. T. P. Mohammed Siyad	Office Attendant	9946193229
19	Sri. K. Abdurahiman	Clerk (Guest)	9895167848
20	Smt. K. Jaishy Naseeba	Library Assistant (Guest)	9048305085
21	Smt Noorjahan	Geology Lab Assistant (Guest)	9207166133

22	Smt. T. K. Fathima	Zoology Lab Assistant (Guest)	9656030485
23	Smt. P. Nasila	Botany Lab Assistant (Guest)	8089474039
24	Sri. R. V. Nisamudheen	Physics Lab Assistant (Guest)	9846368610
25	Smt. K. Shiji	Physics Lab Assistant (Guest)	9656970500
26	Sri. P. P. Noushad	Chemistry Lab Assistant (Guest)	9633151399
27	Smt. T. Sini	Chemistry Lab Assistant (Guest)	9846422089
28	Sri. M. P. Sabari Gireesh	AQFM Lab Assistant (Guest)	9847695878
29	Sri. K. V. Abdulla	Peon (Guest)	9744308978
30	Sri. T. P. Vasan	Campus Supervisor (Guest)	9074866937
31	Sri. K. T. Bava	Watchman (Guest)	9037573915
32	Sri. K. Raveendran	Sweeper (Guest)	9745511642
33	Smt. K. P. Sheeba	Sweeper (Guest)	9946861651
34	Smt. K. V. Sindhu	Sweeper (Guest)	8086471424
35	Smt. T. K. Zeenath	Sweeper (Guest)	8943001539
36	Smt. Sreelatha	Sweeper (Guest)	9656906100
37	Sri. C. Sidheek	Security (Guest)	8943648042
38	Sri. K. Ibrahimkutty	Ladies Hostel Day Security (Guest)	9746160985
39	Sri. K. R. Hamza	Ladies Hostel Night Security (Guest)	7902270260
40	Sri. K. T. Mohammed Kutty	Men's Hostel Day Security (Guest)	9072193652
41	Sri. M. U. Hussain	Men's Hostel Night Security (Guest)	9207855406

## COLLEGE STAFF COUNCIL

The Staff Council, constituted for the academic year (2024-25) as per the Statute of the University of Calicut, consists of the Principal, heads of all the departments, two nominated members from the teaching faculty and the Office Superintendent. The nominated members are:

- 1) Dr. C. Sreejith, Assistant Professor, Department of Geology
- 2) Sri. P. K. Abdul Nafih, Assistant Professor, Department of Geology

## TEACHING FACULTY HOLDING PROMINENT POSITIONS

### Dr. V. Siji Verghese

- Member, Board of Studies in Management Studies (PG), University of Calicut.

### Dr. A. A. Zubair

- Chairman, Board of Studies in Aquaculture, University of Calicut
- Member, Board of Studies in Biotechnology , University of Calicut

### Dr. V. K. Brijesh

- Member Senate, University of Calicut.
- Chairman, Board of Studies in Geology (UG & PG) University of Calicut.
- Chairman, Board of Studies in Gemmology & Jewellery Designing, University of Calicut.
- Research guide in Geology, University of Calicut.
- Life Fellow of the Geological Society of India.
- Life Fellow of Indian Society of Remote Sensing.

**Dr. C. Sreejith**

- Professional Member, Geological Society of America (USA)
- Professional Member, European Association of Geochemistry (France)
- Correspondent, IUGS-Heritage Stone Sub Commission (UNESCO)
- Professional Member, European Geosciences Union (Germany)
- Professional Member, Geochemical Society (USA)
- Life Fellow, Geological Society of India (Bangalore)
- Peer Reviewer to International Journals
- Research Guide/Supervisor (Post-Doc/Ph.D.) in Geology (University of Calicut)
- Subject Expert, Staff Selection Committee in Aided Colleges, University of Calicut
- Subject Expert, Inspection Commission on Programme Affiliation in Colleges, University of Calicut
- Member, Board of Studies in Geology (Integrated UG & PG), Farook College (Autonomous), Calicut
- Chairman/Member, Board of Question Paper Setters, B. Sc. (CBCSS) and M.Sc. (CBCSS & CCSS) Geology, University of Kerala
- Chairman/Member, Board of Question Paper Setters, B. Sc. Geology (CBCSS-OBE), Kannur University
- Member, Board of Examiners, M.Sc. Applied Geology (CCSS-PG), University of Calicut



**Dr. V. Santhosh**

- Member, Board of Studies (UG & PG) in Geology, University of Calicut.
- Member, Board of Examiners for Ph. D., CUSAT and CESS Trivandrum

**Smt. K. Muneera**

- Lifetime Member in Nursing Division by REST Society for Research International Board of Council

**Dr. K. S. Arun Kumar**

- Chairman/Member, Scrutiny Board, B. Sc. (Geology & Environmental Science), University of Kerala
- Member, Board of Examiners, B. Sc. Geology & Environmental Science, University of Kerala
- Chairman /Member, Scrutiny Board, M. Sc. Environmental Sciences, University of Kerala.
- Member, Board of Examiners, M. Sc. Environmental Science, University of Kerala.
- Member, Board of Examiners, M. Sc. Environmental Sciences, University of Calicut.
- Member, Board of Studies in Gemmology, University of Calicut.
- Member, Board of Examiners for Ph. D., KUFOS
- Member, Board of Studies (UG & PG) in Geology, University of Calicut
- Member, Board of Examiners for M. Sc. Environmental Studies, Malayalam University, Tirur, Malappuram

**Dr. K. M. Shereena**

- Member, Board of Studies (UG) in Zoology, University of Calicut.

**Dr. A. V. Fathima**

- Member, Board of Studies in Travel & Tourism (Single), University of Calicut.

**Smt. P. Minshiya**

- Member: Board of Examiners of the Allied core course CHE4IC04 (Chemistry) of Fourth Semester Integrated PG Botany with Computational biology

**Dr. P. Jayaram**

- Member, Board of Studies UG: Physics: University of Calicut
- Reviewer: Materials Letters: Elsevier
- Reviewer: Zeitschrift für Physikalische Chemie tschrift für Physikalische de Gruyter
- Reviewer: Journal of the Australian Ceramic Society: Springer-Nature

**Dr. C. P. Rajool Shanis**

- Chairman, Board of Examiners, B.Voc. Fish Processing Technology, University of Calicut.
- Expert Member, District Level Biodiversity Coordination Committee (DBCC), Malappuram District Planning Board
- Member, Technical Supporting Group, Kerala State Biodiversity Board, Malappuram District.

**COMMITTEES/ CLUBS/ FORUMS AND FACULTY-IN-CHARGES****Planning Board:** Principal (Chairman)**Members:** All HODs and Head Accountant**Planning Board:** Principal (Chairman)**Members:** All HODs and Head Accountant**Internal Quality Assurance Cell (IQAC):**

Principal (Chairman)

Dr. V. U. Ameera (Director)

**Deputy Directors:** Dr. C. Sreejith, Ms. K. Nusrath**NAAC Steering Committee:** Dr. V. U. Ameera, Dr. C. Sreejith,

Ms. K. Nusrath, Dr. V. K. Brijesh, Dr. Asha Neendur,

Dr. C. C. Soumya, Sri. P. Semeerkhan, Dr. P. Jayaram,

Smt. U. R. Veenalakshmi, Sri. M. T. Rafeeque, Dr. A. Riyas

**Institutional Development Council (IDC):** Principal,

College Secretary, Management Representatives,

Dr. V. U. Ameera, Dr. C. Sreejith, Ms. K. Nusrath,

Dr. K. Jayakrishnan, Dr. V. Siji Verghese, Dr. A. R. Sina,

Dr. V. K Brijesh., Dr. A A Zubair, Dr. P. Jayaram

**Department Development Council (DDC):**

Dr. V. U. Ameera, Dr. C. Sreejith, Ms. K. Nusrath, HoDs &amp;

DQAC Co-ordinators

**Faculty Development Council (FDC):** Dr. V. U. Ameera,

Dr. C. Sreejith, Dr. Brijesh V. K., Dr. P. Jayaram

**Student Development Council (DDC):**

Dr. V. U. Ameera,

Dr. Asha Neendur, Smt. M. Sabna, Sri. P. Semeerkhan,

Sri. A. Jahfar

**Student Quality Circle (SQC):** Dr. V. U. Ameera**Rashtriya Uchchatar Shiksha Abhiyan (RUSA):**

Dr. C. Sreejith (Co-ordinator),

Dr. A. R. Sina (Joint Co-ordinator)

**Purchase Committee:** Principal (Chairman)**Members:** Dr. C. Sreejith, Dr. V. U. Ameera,

Dr. K. S. Arunkumar, Dr. C. V. Umesh

**Audit Committee:** Dr. K. Jayakrishnan, Dr. Asha Neendur,  
Dr. K. M. Shereena, Sri. M. Majeesh, Dr. V. Musfir Mehaboob

**All India Survey on Higher Education (AISHE):**

Ms. K. Nusrath (Nodal Officer)

**National Institutional Ranking Framework (NIRF):**

Ms. K. Nusrath (Nodal Officer)

**Kerala Institutional Ranking Framework (KIRF):**

Ms. K. Nusrath (Nodal Officer)

**Unnat Bharat Abhiyan (UBA):** Dr. Asha Neendur

**United Nations Academic Impact Programme (UNAI):**

Dr. Thoufeeque Rahman Vazhakkat

**Calicut University Centralized College Portal:**

Ms. K. Nusrath (Nodal Officer)

**Calicut University Research Co-ordinator:** Dr. P. Jayaram

**B. Voc. Programme Co-ordinator:** Sri. A. Jahfar

**Staff Club Secretary:** Sri. A. Jahfar

**Faculty Career Advancement Support Cell (FCAAC):**

Dr. C. Sreejith (Co-ordinator)

**Parent Teacher Association (PTA):**

Dr. A. A. Zubair (Secretary),

Dr. K. S. Arun Kumar (Treasurer)

**College Union Election Returning Officer:**

Dr. K. S. Arunkumar

**College Union Advisor:** Sri. P. Semeerkhan

**College Magazine Staff Editor:** Sri. Safaras Ali Kadughothel

**Information Officer:** Dr. K. S. Arun Kumar

**Media Relations Officers:** Sri. Safaras Ali Kadughothel

**MHRD Social Media Champion:** Ms. K. Nusrath

**The Pulse Newsletter:**

Dr. K. K. Sivya Vasudevan (Co-ordinator),

Smt. Thahsin Z. Husain (Joint Co-ordinator)

**Jeevanam Anti-Narcotic Cell / Azad Sena:**

Smt. K. M. Raheena (Co-ordinator),

Dr. Asha Neendur, Sri. K. Akbar (Joint Co-ordinators)

**Anti-Ragging Cell:** Dr. K. M. Shereena (Convener)

**Members:** Dr. Thoufeeque Rahman Vazhakkat

Dr. A. R. Sina, Dr. V. Santhosh, Dr. P. M. Jeena,

Dr. Sameera Haneef, Smt. K. Saleema, Sri. M. Majeesh

Sri. A. Jahfar, Smt. V. U. Shamila

**Grievance Redressal Cell:** Principal (Chairman)

Dr. C. C. Soumya (Convener)

**Members:** Dr. M.V. Bushra, Sri. P. K. Abdul Nafih,

Smt. P. Minshiya, Dr. Asha K. Moideen

**Internal Complaint Committee/ CASH:** Principal (President)

**Members:** Dr. V. Siji Verghese, Dr. K. Jayakrishnan,

Dr. Asha Neendur, Smt. P. Fathima (NTS)

**SC ST Cell:** Smt. C. A. Aneeshya (Co-ordinator),

**Members:** Smt. Jumailath Karuthedath, Smt. T. Thabsheera

**Minority Cell:** Smt. P. Minshiya (Co-ordinator),

Smt V. U. Shamila (Joint Co-ordinator)

**OBC Cell:** Sri. P. K. Abdul Nafih (Co-ordinator)

Dr. A. Mujeeb Rahman (Joint Co-ordinator)

**Discipline Committee:** Dr. A. R. Sina (Chairman)

**Members:** Dr. M. V. Bushra, Dr. V. Santhosh,

Sri. P. K. Abdul Nafih, Dr. K. M. Shereena, Smt. K. Saleema,

Sri. K. Akbar, Sri. A. Jahfar, Sri. Safaras Ali Kadughothel

**Code of Conduct Committee:** Dr. A. R. Sina,

Dr. V. Siji Verghese, Dr. K. Jayakrishnan

**Directorate of Admissions (DoA):**

Ms. K. Nusrath (Director of Admissions)

**Members:** Dr. A. R. Sina, Dr. K. M. Jayasree,

Smt. P. Minshiya, All First year UG and PG Tutors

**Induction Programme:** Sri. K. M. Riyas (Convener)

Dr. C. N. Shiney (Joint Convener)

**Bridge Courses:** Sri. Riyas K. M.

**EnrichPro:** Smt. K. M. Raheena, Smt. T. Thabsheera

**Academic Monitoring Cell:** Dr. A A Zubair,

Dr. V. Siji Verghese

**National Education Policy (NEP):**

Smt. U. R. Veeralakshmi (Co-ordinator)

**The Academic Bank of Credits Cell: Dr. Brijesh V. K.****FYUGP Committee: Sri. M. Majeesh (Co-ordinator)**

**Members:** Dr. A. R. Sina, Dr. K. M. Jayasree,  
 Dr. M. V. Bushra, Dr. V Santhosh, Sri. P. K. Abdul Nafih,  
 Dr. K. M. Shereena, Ms. K. Nusrath, Smt. T. Thabsheera,  
 Sri. P. Semeerkhan, Dr. C.P. Rajool Shanis, Dr. C. Yusufali,  
 Smt. Thahsin Z. Husain, Dr. Asha K. Moideen,  
 Dr. V. Musfir Mehaboob

**Tutorial System: Dr. V. K. Brijesh (Convener)****PO CO Co-ordinator: Smt. M. Sabna****MargMitra - Mentor Mentee Cell: Dr. C. N. Shiney,  
Smt. S. Sreejalakshmi****Avant-Garde: Smt. M. Sabna****STEP (Students' Talent Enhancement Programme):**

Smt. M. Sabna

**Remedial Coaching: Dr. P. M. Jeena****Open Courses: Dr. K. S. Arunkumar (Co-ordinator)****Audit Courses: Smt. K. Saleema (Co-ordinator)****Certificate Courses: Smt. C. C. Soumya****Massive Open Online Courses (MOOCs): Smt. K. Saleema,  
Dr. C. V. Umesh****Office of the Controller of Examinations:****University Examinations:**

Dr. T. Y. Najila (Controller of Examinations),  
 Dr. C. V. Umesh (Chief Examiner)

**Internal Examinations Cell (IEC):**

Dr. K. Jayakrishnan (Co-ordinator)

**Members:** Dr. A. R. Sina, Dr. C. N. Shiney,  
 Dr. A. Mujeeb Rahman, Dr. P. Athif

**Continuous Evaluation System: Smt. M. Sabna,  
Smt. K. Muneera**

**NET Coaching Cell:** Dr. C. N. Shiney (Co-ordinaor)

**Members:** All PG Department level Co-ordinators

**Competitive Examination Cell:** Dr. C. V. Umesh  
(Co-ordinator), Dr. Shihab Ismail (Joint Co-ordinator)

**CUSSP Co-odinators:** Smt. Jumailath Karuthedath,  
Smt. P. Minshiya, Dr. A. Mujeeb Rahman, Sri. K. Nazar

**Students Seminar Cell:** Smt. S. Sreejalakshmi (Co-ordinator)

**Members:** Dr. T. Y. Najila, Dr. A. Riyas

**Students Counselling & Monitoring Cell**

Smt. K. Muneera (Convener), Dr. P. M. Jeena (Joint Convener)

**Pre-Marital Counselling Centre**

Smt. P. Minshiya (Co-ordinator),

Smt. Jumailath Karuthedath (Joint Co-ordinator)

**Serenity Circle - Mental Health Centre:** Sri. K. Akbar,

Dr. Sameera Haneef, Smt. K. Muneera

**Legacy Wisdom Circle - Centre for Indian Knowledge System (IKS):** Sri. Riyas K. M.

**Bharatvani - Bharatiya Bhasha Kendra:**

Dr. A. R. Sina, Dr. K. M. Jayasree

**Civil Service Academy:** Sri. P. Semeerkhan

**Public Service Cell:** Smt. P. V. Jaseela

**Centre for Career Guidance and Development (CCGD):**

Sri. P. Semeerkhan (Co-ordinator)

**Member:** Sri. M. T. Rafeeqe

**Centre for Human Resource Development & Placement (CHRD):** Sri. P. Semeerkhan (Co-ordinator)

**Members:** Ms. K. Nusrath, Sri. K. M. Riyas,

Dr. C. P. Rajool Shanis, Dr. P. Athif,

Smt. B.V. Shirin Shahanas

**Centre for Community Skills Enhancement and**

**Employability (CCSEE):** Sri. P. Semeerkhan

**Echelon Enclave - Bridging Academia and Industry:**

Sri. P. Semeerkhan (Co-ordinator)

**MES Finishing Academy:** Dr. C. N. Shiney (Co-ordinator)

**Zenith Pathways - Horizon Beyond Campus:**

Dr. Santhosh V, Sri. P. Semeerkhan, Dr. Shihab Ismail

**Internship Gateway:** Sri. P. Semeerkhan**National Apprenticeship Training:**

Smt. S. Sreejalakshmi (Co-ordinator),

Smt. K M Raheena (Joint Co-ordinator)

**Additional Skill Acquisition Programme Kerala (ASAP):**

Sri. M. T. Rafeeqe (Co-ordinator)

**Skill Surge Zone - Capacity Building Initiatives:**

Sri. M. T. Rafeeqe (Co-ordinator),

Sri. K. Akbar (Joint Co-ordinator)

**Scholarship Cell**

Dr. M. Nithya (Nodal Officer &amp; In charge of all Fellowships)

**Scholarship In charges:**

Smt. Jumailath Karuthedath (National Scholarships)

Smt. Thahsin Z. Husain (State Scholarships)

Smt. T. Thabsheera (Prathibha Scholarship and Snehapoorvam Programme)

Smt.P. V. Jaseela (Private Scholarships)

Sri. M. T. Rafeeqe (Other Scholarships)

**Wings of Fire - Cell for Differently Abled**

Smt. C. A. Aneeshya (Co-ordinator), Dr. Asha K. Moideen,

Smt. S. Thajul Husna (Joint Co-ordinators)

**Nirbhaya Women Development Cell:**

Dr. Sameera Haneef (Co-ordinator)

**Members:** Dr. M. V. Bushara, Smt. P. Minshiya,

Smt. U. R. Veenalakshmi

**Satori Gender Club:** Smt. U. R. Veenalakshmi**NCC Officer:** Dr. Thoufeeq Rahman Vazhakkat**NSS Programme Officers:** Dr. C. Yusufali, Dr. A. V. Fathima**Youth Red Cross (YRC):** Dr. A. Riyas (Co-ordinator)

Dr. C. N. Shiney (Joint Co-ordinator)

**Research Promotion Council:** Dr. P. Jayaram (Convener)**DST-FIST:** Dr. K. S. Arunkumar



**Forum for Quality Enhancement in Interdisciplinary Research (FQEIR):** Dr. P. Jayaram

**Research Journal:** Dr. C. Yusufali

**Research Grants & Projects:** Dr. C. Sreejith (Co-ordinator)

**Library Advisory Council:** Dr. K Jayakrishnan (Convener)

**Members:** Dr. A.R. Sina, Dr. Thoufeeq Rahman Vazhakkat,  
Dr. K. M. Jayasree, Dr. C. P. Rajool Shanis

**MoU, Collaboration & Linkages in Charges:**

Dr. P. Jayaram, Dr. K. S. Arunkumar

**Intellectual Property Right (IPR) Cell:**

Dr. C. C. Soumya (Co-ordinator)

**Members:** Smt. K. Muneera, Sri. P. K. Abdul Nafih,  
Smt. K. M. Raheena

**Kalam Program for IP Literacy and Awareness (KAPILA):**

Smt. C. C. Soumya (Co-ordinator)

**Members:** Dr. V. K. Brijesh, Dr. V. T. Femin

**National Innovation and Startup Policy (NISP):**

Smt. M. Sabna

**Institution's Innovation Council (IIC)**

Dr. Asha K. Moideen (President)

Smt. K. Muneera (Vice President)

Sri. M. Majeesh (Co-ordinator)

Dr. P. M. Jeena (Convener)

**Innovation and Entrepreneurship Development Centre (IEDC):** Ms. K. Nusrath, Dr. C. P. Rajool Shanis (Nodal Officers)

**Innovation Development and Entrepreneurship (IDE)**

**Cell:** Dr. Asha K. Moideen

**New Gen IEDC:** Smt. K. Saleema

**Entrepreneurship Development Club (ED Club):**

Smt. K. Muneera (Co-ordinator)

**Members:** Sri. M. T. Rafeeqe, Sri. A. Jahfar,  
Dr. A. V. Fathima

**NexGen Start-up Zone:** Sri. M. T. Rafeeqe,

Dr. K. S. Arunkumar, Dr. Riyas A, Dr. P. Athif

**Ideathon In Charge:** Sri. Rafeeqe M T

**Hackathons in Charge:** Ms. Nusrath K

**Start-up Pitch In Charge:** Sri. M. T. Rafeeqe

**InnoLab - Innovation and Research Cell:** Ms. K. Nusrath

**TechSphere:** Ms. K. Nusrath, Sri. M. T. Rafeeqe,  
Sri. P. Rameez Ali

**YIP Club:** Ms. K. Nusrath (Co-ordinator),  
Dr. C. P. Rajool Shanis (Joint Co-ordinator)

**Young Innovators Programme (YIP) Facilitators:**

Dr. C.N. Shiney, Dr. Asha Neendur, Smt. K. Saleema,  
Sri. M. Majeesh, Smt. P. Minshiya , Dr. M. Nithya,  
Smt. U. R. Veenalakshmi, Dr. C. P. Rajool Shanis,  
Dr. Asha K. Moideen, Dr. A. Riyas, Dr. Shihab Ismail,  
Smt. P. Sukhitha, Smt. B. V. Shirin Shahnas,  
Smt. Aysha Shirin

**YUKTI 2.0:** Dr. C. N. Shiney

**MuLearn Club:** Ms. K. Nusrath (Co-ordinator)

**Members:** Smt. V. J. Muhsina, Sri. P. Rameez Ali

**Free and Open-Source Software (FOSS) Cell:**

Ms. K. Nusrath (Co-ordinator), Smt. T. Suhaila

**TinkerHub:** Ms. K. Nusrath

**Kaizen Business Forum:** Dr. Asha K. Moideen (Co-ordinator),  
Smt. N. Arifa (Joint Co-ordinator)

**All India Council for Technical Education (AICTE) Nodal Officer:** Dr. Asha K. Moideen

**Tinkering Lab:** Smt. K. Saleema

**Nidhi Centre:** Dr. C. V. Umesh (Co-ordinator)

**Election Literacy Club:** Dr. A. Mujeeb Rahman

**Parliamentary Club:** Sri. K. M. Riyas (Co-ordinator),  
Dr. V. Musfir Mehaboob (Joint Co-ordinator)

**Forum for Democracy and Social Justice:**

Sri. K. Muhammed Abdurahman

**Students for Society:** Dr. Asha K. Moideen (Co-ordinator)

Dr. C. N. Shiney, Dr. P. M. Jeena (Joint Co-ordinators)

**College Science Forum:** Dr. V. K. Brijesh

**Lumina Astro Club:** Smt. M. Sabna

**Computer Literacy Forum:** Smt K. Saleema (Co-ordinator),  
**Members:** Smt. C. A. Aneeshya, Smt. B. V. Shirin Shahnas

**Energy and Environmental Conservation Cell:**

Dr. K. Jayakrishnan (Co-ordinator),

**Members:** Dr. K. M. Shereena, Dr. P. Jayaram

Dr. C.P. Rajool Shanis

**Quiz Club:** Sri. K. Muhammed Abdurahman (Co-ordinator)

Dr. T. Y. Najila (Joint Co-ordinator)

**Debate Club:** Smt. U. R. Veenalakshmi (Co-ordinator)

**Red Ribbon Club:** Smt. T. Thabsheera (Co-ordinator),  
 Smt. Manasa (Joint Co-ordinator)

**Health and Yoga Club:** Sri. K. Akbar (Co-ordinator),

Dr. K. M. Shereena (Joint Co-ordinator)

**Nature Club:** Smt. S. Sreejalakshmi (Co-ordinator)

**Members:** Dr. K. M. Shereena, Dr. C. V. Umesh, Dr. A. Riyas,  
 Smt. Aysha Shirin

**Green Campus Clean Campus Cell:**

Smt. V. U. Shamila (Convener),

**Members:** Dr. M. V. Bushra, Dr. Asha Neendur,

Dr. K. M. Shereena, Smt. P. Minshiya

**Biodiversity Club:** Dr. C. P. Rajool Shanis (Co-ordinator)

**Members:** Dr. K. M. Shereena, Dr. C. V. Umesh,  
 Dr. V. Musfir Mehaboob

**Bhoomithrasena Club:** Smt. P. Minshiya (Co-ordinator),

Smt. V. U. Shamila (Joint Co-ordinator),

Smt. M. Sabna (Member)

**Pain and Palliative Care Club**

Smt. M. Sabna (Co-ordinator)

**Tourism Club:** Sri. A. Jahfar (Co-ordinator)

**Members:** Dr. C.P. Rajool Shanis, Dr. A. V. Fathima,  
 Dr. A. Mujeeb Rahman

**Media & Film Club:** Smt. Thahsin Z. Husain (Co-ordinator)

**Writers Forum:** Smt. U. R. Veenalakshmi

**Readers Forum:** Dr. K. M. Jayasree, Dr. K.K. Sivya Vasudevan

**Rhapsody Circle:** Sri. Safaras Ali Kadughothel

**Fine Arts:** Dr. K. M. Jayasree (Convener)

**Members:** Dr. P. M. Jeena, Dr. Asha Neendur,  
Dr. Sameera Haneef, Sri. P. Semeerkhan, Sri. K. Akbar,  
Sri. Safaras Ali Kadughothel, Sri. K. M. Riyas, Dr. M. Nithya,  
Smt. Thahsin Z. Husain, Smt. P. Refna, Smt. Aysha Shirin

**Music Club:** Sri. K. Akbar (Co-ordinator),

**Members:** Dr. A. R. Sina, Dr. Sameera Haneef,  
Smt. C. A. Aneeshya, Sri. K. M. Riyas, Smt. Thahsin Z. Husain,  
Smt. Aysha Shirin

**Kadal Kalalaya Natakavedhi:** Sri. Safaras Ali Kadughothel

**Kalayam Arts Club:** Dr. M. Badusha,  
Smt. Thahsin Z. Husain

**DanZone:** Dr. Asha Neendur (Co-ordinator), Dr. K. M. Jayasree,  
Smt. M. Sabna (Joint Co-ordinators)

**Virtual Labs in Charge:** Dr. K. S. Arunkumar

**Linways LMS:** Dr. A. Riyas

**Moodle LMS:** Ms. K. Nusrath

**Website Upkeep:** Dr. C. Sreejith (Co-ordinator)

**Members:** Ms. K. Nusrath, Dr. V. U. Ameera

**IT Committee:** Dr. C. Sreejith, Ms. K. Nusrath

**e-governance Committee:** Ms. K. Nusrath, Dr. A. Riyas

**Raastha - Community/ Outreach Extension Activities Cell:**  
Dr. Asha Neendur

**Samandar - Centre for Maritime Literature and Culture:**  
Sri. Safaras Ali Kadughothel

**Khazana Digital Archives:** Sri. Safaras Ali Kadughothel

**Digital Display:** Smt. U. R. Veenalakshmi

**Ponnani Kissa:** Sri. P. Semeerkhan

**Elysian Retreat - Faculty Common Space:** Dr. Sina A R

**Hope Counselling Centre (HCC):** Smt. K. Muneera

**The Anchor Point - Student Support Centre:**  
Dr. K. S. Arunkumar

**Deep Focus Audio Visual Theatre:**

Sri. Safaras Ali Kadughothel

**Thira Campus Radio:** Dr. K. K. Sivya Vasudevan,

Dr. T. Y. Najila, Smt. Thahsin Z. Husain

**Gandhi Chair:** Dr. Thoufeeq Rahman Vazhakkat**Dr. P.K. Abdul Gafoor Chair for RITC - Incubation Center:** Dr. P. Jayaram**Ambedkar Chair for Inclusivity and Subaltern Studies:**

Sri. Safaras Ali Kadughothel

**PK Rosy Chair for Women's Empowerment and Social Change:** Dr. T. Y. Najila**Dakshayani Velayudhan Corner:**

Sri. Safaras Ali Kadughothel

**SAGARA Community Outreach Centre:**

Dr. M. V. Bushra (Convenor)

**Study Centre, University of Calicut School of Distance Education:** Dr. A. R. Sina**Co-operative Store:** Sri. K. Nazar (Secretary)**Men's Hostel Deputy Warden:** Dr. V. Santhosh**Ladies Hostel Deputy Warden:** Dr. P. M. Jeena**Assistant Deputy Wardens:** Smt. K. Muneera, Smt. K. Sneha,  
Smt. N. Arifa**Canteen Committee:** Dr. V. Santhosh, Dr. Asha K. Moideen**Ponnala - Alumni Association:**

Dr. M. V. Bushara (Co-ordinator),

Dr. C. Sreejith (Joint Co-ordinator)

**Handbook with Academic Calendar:** Ms. K. Nusrath

**OFFICE OF INTERNAL QUALITY ASSURANCE CELL (IQAC)**

IQAC Director E-Mail	iqac.mesponnani@gmail.com
Director's Office E-Mail	iqac@mespni.ac.in
IQAC Quick Link	linktr.ee/iqacmespni
Website	iqac.mespni.ac.in

**INTERNAL QUALITY ASSURANCE CELL (IQAC) COMPOSITION**

<b>Name</b>	<b>Designation</b>
Dr. E. Anas (Principal)	Chairman
Dr. V. U. Ameera	Director, IQAC
Dr. C. Sreejith	Deputy Director, IQAC
Ms. K. Nusrath	Deputy Director, IQAC
Dr. K. Jayakrishnan (Dept. of Physics)	Member
Dr. V. Siji Varghese (Dept. of Commerce)	Member
Dr. A.R. Sina (Dept. of Hindi)	Member
Dr. A. A. Zubair (Dept. of AQFM)	Member
Dr. V. K. Brijesh (Dept. of Geology)	Member
Dr. M. V. Bushara (Dept. of Economics)	Member
Prof. Mohamed Sagir Kadiri	Management Representative
Smt. A. O. Bindu	Administrative Staff
Sri. P. V. Ayoob	Local Society
Ms. Shabana Ebrahim (Research Scholar)	SQC Co-ordinator / Student Representative
Sri. K. P. Nasimudheen	Alumni Representative
Sri. Sanoj	Industrialist
Sri. Maqbool Mahamood	Employer
Sri. Mujeeb	PTA Representative

**DEPARTMENT QUALITY ASSURANCE CELL (DQAC)**

Dr. V. U. Ameera (Director, IQAC)	Chairman
<b>Name</b>	<b>Department</b>
Dr. A. Riyas	AQFM
Sri. E. P. Rajeesh	Botany
Dr. Asha K. Moideen	Business Administration
Dr. C. Yusufali	Chemistry
Sri. A. Jahfar	Commerce
Smt. K. Saleema	Computer Science
Smt. V. J. Muhsina	Data Science
Dr. P. M. Jeena	Economics
Dr. Sameera Haneef	English
Smt. P. Refna	Fashion Designing
Dr. M. Nithya	Geology
Sri. K. M. Riyas	Physics
Dr. M. Badusha	Zoology

**NAAC STEERING COMMITTEE**

<b>Core Members</b>		
Dr. E. Anas (Principal)		Chairman
Dr. V. U. Ameera		Director, IQAC
<b>Attributes</b>		<b>Co-ordinators</b>
1	Curriculum Design	Dr. C. C. Soumya
2	Faculty Resources	Ms. K. Nusrath
3	Infrastructure	Dr. C. Sreejith
4	Financial Resources and Management	Sri. M. T. Rafeeqe
5	Learning and Teaching	Smt. U. R. Veenalakshmi
6	Extended Curricular Engagements	Dr. Asha Neendur
7	Governance and Administration	Dr. V. K. Brijesh
8	Student Outcomes	Sri. P. Semeerkhan
9	Research and Innovation Outcomes	Dr. P. Jayaram
10	Sustainability (Green Initiatives)	Dr. A. Riyas
	Uniqueness/ Situatedness	Dr. V. U. Ameera (Director, IQAC)

**ANNUAL QUALITY ASSURANCE REPORT (AQAR) COMMITTEE**

Dr. E. Anas (Principal)		Chairman	
Dr. V. U. Ameera (Director, IQAC)		Convenor	
Criteria	Co-ordinator	Joint Co-ordinator	Members
1	Dr. V. Santhosh	Sri. M. T. Rafeeqe	Dr. A A. Zubair, Smt. C. A. Aneeshya, Dr. P. Athif, Smt. Manasa, Smt. T. Suhaila, Smt. B.V. Shirin Shahanas
2	Ms. K. Nusrath	Smt. M. Sabna	Dr. P. M. Jeena, Dr. A. V. Fathima, Smt. K. Saleema, Sri. A. Jahfar, Dr. Shihab Ismail
3	Dr. C. Sreejith	Dr. C. P. Rajool Shanis	Dr. Thoufeeq Rahman Vazhakkat, Dr. Asha Neendur, Sri. P. K. Abdul Nafih, Smt. Jumailath Karuthedath, Dr. P. Jayaram, Sri. K. M. Riyas, Dr. C. Yusufali
4	Dr. C. C. Soumya	Sri. M. Majesh	Smt. K. Muneera, Smt. P. Minshiya, Dr. C. V. Umesh, Smt. V. U. Shamila, Smt. S. Sreejalakshmi, Smt. P. V. Jaseela, Sri. P. Rameez Ali, Smt. V. J. Muhsina,



			Smt. P. Sukhitha
5	Dr. A. R. Sina	Sri. K. Mohammed Abdurahiman	Dr. C. N. Shiney, Dr. M. V. Bushara, Dr. K. M. Jayasree, Sri. P. Semeerkhan, Sri. K. Akbar, Dr. M. Nithya, Sri. Safaras Ali Kadugothel, Smt. K. M. Raheena, Sri. K. Naser, Dr. Asha K Moideen, Dr. Mohammed Azeez
6	Dr. V. K. Brijesh	Dr. K. S. Arunkumar	Dr. T. Y. Najila, Dr. K. K. Sivya Vasudevan, Smt. T. Thabsheera, Dr. A. Mujeeb Rahman, Dr. A. Riyas, Dr. M. Badusha, Smt. V. V. Thajul Husna, Sri. E. P. Rajeesh, Smt. Rubayya
7	Dr. K. Jayakrishnan	Dr. K. M. Shereena	Dr. V. Siji Varghese, Dr. Sameera Haneef, Smt. U. R. Veenalakshmi, Smt. Thahsin Z. Hussain, Dr. Musfir Mehaboob V, Smt. K. Sneha, Smt. P. Refna, Smt. Aysha Shirin, Dr. P. C. Sumayya, Smt. N. Arifa

## **CALICUT UNIVERSITY FOUR YEAR UNDERGRADUATE PROGRAMME (CUFYUGP)**

The Calicut University FYUGP (Four-Year Undergraduate Programme) offers an interdisciplinary, flexible, and holistic approach to undergraduate education, allowing students to explore a combination of majors, minors, and elective courses across diverse disciplines. Students can earn a Bachelor's Degree after three years or a Bachelor's with Honors or Research after four years. The program features a mix of core courses, electives, multidisciplinary options, skill enhancement courses, ability enhancement courses, and value-added courses, allowing students to specialize in their major while exploring diverse fields. With a focus on skill development, vocational learning, and research, FYUGP aims to prepare students for both the job market and further studies through a continuous assessment framework under the Choice-Based Credit System (CBCS).

### **THE KEY FEATURES ARE**

#### **1. Four-year duration:**

The programme extends the traditional three-year undergraduate degree to four years, allowing for a more comprehensive learning experience.

#### **2. Multiple exit options:**

Students can exit with a bachelor's degree after three years or an honours/ research degree after four years.

#### **3. Flexible curriculum:**

The curriculum is designed to be interdisciplinary, allowing students to explore a range of subjects beyond their core area of study.

**4. Skill development:**

In addition to academic coursework, FYUGP emphasizes the development of practical skills and hands-on learning through internships, project- based work, and community engagement.

**5. The Four-Year Degree:**

It is compatible with the international standards and thus provides opportunities to students to pursue their higher studies outside the country without losing a year. The new system also provides the facility of transfer in-between the course duration to other colleges/ universities or even interstate transfer is possible.

6. Those who have completed a four-year honours UG need to study only one year for the Post graduate programme in their subject and can appear for the NET exam.

7. Students with a 75% mark (or cumulative CGPA 7.5) in the first six semesters only are eligible to continue for the Honours with Research in the fourth year. (5% mark or 0.5 in CGPA will be exempted for reservation category students). Those students completing Honours with Research can pursue research in their specialised subject

8. There is provision to complete the degree in two and a half years and degree with honours in three and a half years. The implementation of FYUGP is expected to enhance the quality of higher education in India, fostering critical thinking, creativity, and adaptability among the undergraduate students.

## PROGRAMME OUTCOMES OF FOUR YEAR UNDER GRADUATE PROGRAMMES

**PO1: Knowledge Acquisition:** Demonstrate a profound understanding of knowledge trends and their impact on the chosen discipline of study.

**PO2: Communication, Collaboration, Inclusiveness, and Leadership:** Become a team player who drives positive change through effective communication, collaborative acumen, transformative leadership, and a dedication to inclusivity.

**PO3: Professional Skills:** Demonstrate professional skills to navigate diverse career paths with confidence and adaptability.

**PO4: Digital Intelligence:** Demonstrate proficiency in varied digital and technological tools to understand and interact with the digital world, thus effectively processing complex information.

**PO5: Scientific Awareness and Critical Thinking:** Emerge as an innovative problem solver and impactful mediator, applying scientific understanding and critical thinking to address challenges and advance sustainable solutions.

**PO6: Human Values, Professional Ethics, and Societal and Environmental Responsibility:** Become a responsible leader, characterized by an unwavering commitment to human values, ethical conduct, and a fervent dedication to the well-being of society and the environment.

**PO7: Research, Innovation, and Entrepreneurship:** Emerge as a researcher and entrepreneurial leader, forging collaborative partnerships with industry, academia, and communities to contribute enduring solutions for local, regional, and global development.

## PG DEPARTMENT AND RESEARCH CENTRE OF AQUACULTURE AND FISHERY MICROBIOLOGY

The Department of Aquaculture and Fishery Microbiology came into being in 1995 with the commencement of a postgraduate course. It was sanctioned by the Government of Kerala as an initiation to conduct specialised course in selected areas. Being a specialised course, it attracted students from all over Kerala and Lakshadweep Islands. The Department of Aquaculture and Fishery Microbiology has been actively involved in research and extension activities in the field of Fisheries Science since its inception. The department was elevated to a research Centre in 2006 and the department offers Ph.D. programs in the field of Fisheries and aquaculture. Eleven research scholars have been awarded Ph.D. so far. It is the only department under Calicut University offering Ph.D. program in aquaculture and allied subjects. The linkage developed with other Central (CMFRI, CIFT, CMLRE), State (Fisheries Dept., Matsyafed) and Private institutes and firms in Kerala has given the department an added thrust in its path for transformation in to a unique destination. for higher education, research and training.

**E Mail ID:** [aqfm@mespni.ac.in](mailto:aqfm@mespni.ac.in)

### PROGRAMMES OFFERED

- M. Sc. Aquaculture and Fishery Microbiology
- Ph. D. Taxonomy, Aquatic Biology & Ecology, Fisheries, Fishery microbiology

### CERTIFICATE COURSES

- Certificate Course on Aquatic Biodiversity and Taxonomy

### CLASS TUTORS

Class	Name of the Tutor
I M. Sc. AQFM	Dr. A. Riyas
II M. Sc. AQFM	Dr. C. P. Rajool Shanis

### PROGRAMME OUTCOMES

**PO1:** Students will understand the scale and nature of the global aquaculture industry and the challenges required to develop sustainable solutions.

**PO2:** Students will learn the need to incorporate social

information in fisheries and aquaculture.

**PO3:** Students will learn how to interpret, represent, and present data in figures and tables in accordance with professional standards.

**PO4:** Students will learn the use of logic, reasoning, analysis, and synthesis to arrive at defensible conclusions.

**PO5:** Students will develop and learn about the importance of professional collegiality and team building.

**PO6:** Students will demonstrate the capacity to clearly and effectively express themselves in oral presentations.

**PO7:** Students will demonstrate the capacity to clearly and effectively express themselves in written communication.

**PO8:** Students will demonstrate good interpersonal communication skills in interactions with their peers faculty and staff.

### SYLLABUS

Sem	Course Type	Course Code	Course Title	Hours		Marks		Credit
				T	P	Int	Ext	
I	Core	AFM1C01	Fish Biology and Fisheries	5		25	75	4
		AFM1C02	Aquatic Ecology and Fisheries Management	5		25	75	4
		AFM1C03	General Microbiology	5		25	75	4
		AFM1C04	Introduction to Sustainable Aquaculture	5		25	75	4
	Practical	AFM1L01	Fish Taxonomy & Biology		3	25	75	2
		AFM1L02	Aquafarm and Hatchery Management		2	25	75	2
	<b>Total</b>			<b>25</b>		<b>600</b>		<b>20</b>
II	Core	AFM2C05	Fishery Microbiology	5		25	75	4
		AFM2C06	Seed Production and Hatchery Management	5		25	75	4
		AFM2C07	Fish Biochemistry	5		25	75	4
		AFM2C08	Research Methodology	5		25	75	4
	Practical	AFM2L03	General & Fishery Microbiology		5	25	75	2

Sem	Course Type	Course Code	Course Title	Hours		Marks		Credit	
				T	P	Int	Ext		
	Field Work	AFM2L04	Field work & Specimen Collection			25	75	2	
	Total			25		600		20	
III	Core	AFM3C13	Fish Physiology	5		25	75	4	
		AFM3C14	Seafood Processing Technology	5		25	75	4	
	Elective	AFM3E01	Aquaculture Production Systems	5		25	75	4	
		AFM3E04	Quality Control, Inspection & Certification in Seafood	5		25	75	4	
	Practical	AFM3C15P	Soil and Water Quality Assessment		3	25	75	1	
		AFM3C16P	Biochemistry		2	25	75	1	
	Total			25		600		18	
	IV	Core	AFM4C17	Biotechnology & Molecular Biology	5		25	75	4
			AFM4C18	Disease Diagnosis & Aquatic Health Management	5		25	75	4
Elective		AFM4E08	Ornamental Fish Breeding &Rearing	5		25	75	4	
		AFM4E12	Aquatic Pollution & Toxicology	5		25	75	4	
Practical		AFM4C19P	Fish Processing & Quality Control		3	25	75	1	
		AFM4C20P	Physiology, Cytology & Molecular Biology		2	25	75	1	
		AFM4C21P	Dissertation		2	25	75	2	
		AFM4C22P	Field Work and Specimen Collection			25	75	2	
		AFM4C23V	Viva-Voce			25	75	2	
Total			25		900		24		
Total Credits for the whole Programme								78	

## DEPARTMENT OF BOTANY

The Department of Botany was established in 1968, initially offering a pre-university course and later expanding to serve as a subsidiary course for the B.Sc. Zoology program. In 2020, the department launched a B.Sc. Botany program, with Zoology and Chemistry as complementary subjects. In line with the Four-year undergraduate program (FYUGP), the department introduced the B.Sc Botany Honours program in 2024. This new program provides a comprehensive foundation in the field of Botany, covering a wide range of studies and scientific research related to plants. The curriculum is designed to give students an in-depth understanding of plant sciences, preparing them for careers and further research in various botanical disciplines.

**E Mail ID:** botany@mespni.ac.in

### PROGRAMME OFFERED

- B. Sc. Botany Honours

### COURSES OFFERED

*First Semester*

*Second Semester*

### MAJOR COURSES

- |  |   |
|--|---|
| <ul style="list-style-type: none"> <li>• Aesthetic Botany</li> </ul> | <ul style="list-style-type: none"> <li>• Microbial Diversity &amp; Phyto Pathology</li> </ul> |
|--|---|

### MINOR COURSES

- |  |  |
|--|--|
| <ul style="list-style-type: none"> <li>• Plant Ecology, Conservation &amp; Plant Interactions</li> </ul> | <ul style="list-style-type: none"> <li>• Plant Morphology, Physiology &amp; Plant Resources</li> </ul> |
|--|--|

### MULTI-DISCIPLINARY COURSES

- |  |   |
|--|---|
| <ul style="list-style-type: none"> <li>• Incredible Plant Kingdom</li> </ul> | <ul style="list-style-type: none"> <li>• Plants in Everyday Life</li> </ul> |
|--|---|

### CERTIFICATE COURSE

- Certificate Course in Landscaping and Gardening Practices

### OPEN COURSE

- Applied Botany

### CLASS TUTORS

Class	Name of the Tutor
I B. Sc. Botany	Smt. Aysha Shirin
II B. Sc. Botany	Dr. V. Musfir Mehaboob
III B. Sc. Botany	Sri. E. P. Rajeesh



**PROGRAMME SPECIFIC OUTCOMES**

**PSO1:** Understand and articulate fundamental concepts in botany, the role of plants in aesthetics, the range of plant diversity, biosafety, and intellectual property rights, thereby establishing a foundational knowledge of plant science conducive to subsequent study and research.

**PSO2:** Appreciate nature, and become socially responsible citizens by using the acquired knowledge to help conserve environment

**PSO3:** Critically Analyse and Apply botanical knowledge to address real-world issues, employing practical skills in Plant Sciences for personal, professional, environmental, and societal benefits, while developing a research-oriented mindset in related fields.

**PSO4:** Evaluate the validity and reliability of scientific evidence in botany, critically assessing research methods and conclusions in plant science studies, and effectively communicate botany-related concepts, research findings, and scientific information.

**PSO5:** Design, Conduct, and Analyse experiments using appropriate techniques and tools in the field of botany, while integrating information from various disciplines within and related to botany, such as bioinformatics, nanoscience, biotechnology, forensic botany, and artificial intelligence.

**PSO6:** Develop innovative solutions for conservation and sustainable plant resource management, bioprospecting, and sustainable agriculture using principles of plant science, while demonstrating creativity and entrepreneurial skills through project design and implementation.

**CBCSS SYLLABUS (FROM THIRD SEMESTER ONWARDS)**

Sem	Course Type	Course Code	Course Title	Hours		Marks		Credits
				T	P	Int	Ext	
III	Common	A05	Signatures: Expressing the Self	5	0	20	80	4
		A09	Literature in Other Languages (Second language)	5	0	20	80	4
	Core	BOT3B03T	Phycology, Bryology &	5	2	15	60	3

	Comp leme ntary		Pteridology						
		CH3C05	Organic and Biochemistry	5	-	15	60	2	
		ZOL3C03T	Physiology and Ethology	5	-	15	60	2	
		<b>Total</b>		<b>25</b>				<b>15</b>	
IV	Com mon	A06	Spectrum: Literature and Contemporary Issues	5	0	20	80	4	
		A10	Culture and Civilization in Other Languages (Addnl. Language)	5	0	20	80	4	
	Core	BOT4B04T	Methodology and Perspectives in Plant Science	3	2	15	60	3	
		BOT4B05P	Practical	-	-	20	80	4	
	Comp leme ntary	CH4C07	Physical Chemistry	3	-	15	60	2	
		CH4C08 (P)	Chemistry Practical	2	-	20	80	-	
		ZOL4C04T	Genetics and Immunology	3	-	15	60	2	
		ZOL4C05P	Zoology Practical	2	-	20	80	-	
	<b>Total</b>			<b>25</b>				<b>19</b>	
V	Core	BOT5B06T	Gymnosperms, Palaeobotany, Phytogeography & Evolution	3	2	15	60	3	
		BOT5B07T	Angiosperm Morphology & Systematics	3	2	15	60	3	
		BOT5B08T	Tissue Culture, Horticulture, Economic Botany & Ethnobotany	3	2	15	60	3	
		BOT5B09T	Cell Biology & Biochemistry	3	2	15	60	3	
		BOT5D02T	Open Course - Applied Botany	3	-	15	60	3	
		BOT6B17Pr/ BOT6B17T	Project Work	2	-	-	-	-	
	<b>Total</b>			<b>25</b>				<b>15</b>	
VI	Core	BOT6B10T	Genetics & Plant Breeding	3	2	15	60	3	

		BOT6B11T	Biotechnology, Molecular Biology & Bioinformatics	3	2	15	60	3
		BOT6B12T	Plant Physiology & Metabolism	3	2	15	60	3
		BOT6B13T	Environmental Science	3	2	15	60	3
		BOT6B14T (E3)	Genetics and Crop Improvement	3	2	15	60	3
		BOT6B15P	Practical Paper- II	-	-	20	80	5
		BOT6B16P	Practical Paper- III	-	-	20	80	5
		BOT6B17Pr	Project Work /	-	-	-	-	2
		BOT6B17T	Research Methodology	-	-	-	-	2
		<b>Total</b>		<b>25</b>				<b>27</b>

## DEPARTMENT OF BUSINESS ADMINISTRATION

The Department of Business Administration is a vibrant center for learning, innovation, and leadership, dedicated to shaping the next generation of business leaders and entrepreneurs. Since 2013, it has offered a Bachelor of Business Administration (BBA) program. In June 2024, the department became an independent entity following its separation from the Department of Commerce and Management Studies. Recognized by the All-India Council for Technical Education (AICTE), it proudly offers the institution's only AICTE-accredited professional course.

As part of an AICTE initiative, the department offers BBA students access to various career opportunities and internships, all available through the AICTE website. These offerings equip students with essential skills and practical experience to excel in their careers.

Led by a dedicated team of four experienced faculty members, the department is committed to excellence, providing a specialized and industry-focused curriculum that equips students with the knowledge and skills needed to excel in a dynamic business world. Through its rigorous academic structure and practical approach, the program has become a preferred choice for aspiring business professionals across Kerala and the Lakshadweep Islands.

The department also hosts the Kaizen Business Forum, an initiative designed to enhance the student experience through workshops, seminars, and networking events with industry experts. This forum empowers students with essential skills for career advancement and connects them with valuable industry insights. The Department of Business Administration stands committed to developing innovative thinkers and ethical leaders poised for impactful business careers.

**E Mail ID:** bba@mespni.ac.in

### UG PROGRAMME

- BBA Honours (AICTE Approved)

#### COURSES OFFERED

<i>First Semester</i>	<i>Second Semester</i>
<b>MAJOR COURSES</b>	
<ul style="list-style-type: none"> <li>• Foundations in Business Decision</li> <li>• Marketing Management</li> </ul>	<ul style="list-style-type: none"> <li>• Business Economics</li> <li>• Financial Management</li> <li>• Foundations for</li> </ul>

<ul style="list-style-type: none"> <li>Communicating With Financial Data</li> </ul>	Business Analytics
<b>MULTI-DISCIPLINARY COURSES</b>	
<ul style="list-style-type: none"> <li>Creativity, Innovation &amp; Business Development</li> </ul>	<ul style="list-style-type: none"> <li>NA</li> </ul>
<b>SKILL ENHANCEMENT COURSES</b>	
<ul style="list-style-type: none"> <li>Digital Marketing doe Business</li> </ul>	<ul style="list-style-type: none"> <li>Spreadsheet Modelling for Business</li> </ul>
<b>CERTIFICATE COURSE</b>	
<ul style="list-style-type: none"> <li>Certificate Course in Agricultural Marketing</li> </ul>	

**OPEN COURSES**

- Tourism Management

**CLASS TUTORS**

Class	Name of the Tutor
I BBA	Smt. N. Arifa
II BBA	Sri. M.T. Rafeeqe
III BBA	Dr. Asha K. Moideen

**PROGRAMME SPECIFIC OUTCOMES**

**PSO1:** Demonstrate professional development on fundamentals of management and personal development through engagement in real world business scenario

**PSO2:** Exhibit critical thinking and managerial competencies through effective communication, teamwork, problem solving, decision making, ICT and project management skills.

**PSO3:** Create innovative systems and best practices in both domestic and global areas of work that are replicable and feasible.

**PSO4:** Emerge as intrapreneur/entrepreneur leveraging on opportunities with relevant traits of a visionary leader

**CBCSS SYLLABUS (FROM THIRD SEMESTER ONWARDS)**

Se m	Cours e Type	Course Code	Course Title	Ho urs	Marks		Cr edi t
				T P	Int	Ext	
III	Comm on	BBIIIA11	Basic numerical skills	5	20	80	4
		BBIIIA12	General Informatics	5	20	80	4
	Core	BBIIIB03	Business Regulatory Frame Work	5	20	80	4
		BBIIIB04	Organizational Behaviour	5	20	80	4
	Compl.	BBIIIC03	Quantitative Techniques	5	20	80	4

			for Business					
			<b>Total</b>	<b>25</b>	<b>500</b>	<b>20</b>		

IV	Comm on	BBIVA13	Banking & Insurance	5		20	80	4
		BBIVA14	Entrepreneurship Development	5		20	80	4
	Core	BBIVB05	Marketing Management	5		20	80	4
		BBIVB06	Financial Management	5		20	80	4
	Compl ementa ry	BBIVC04	Management Science	5		20	80	4
		<b>Total</b>		<b>25</b>		<b>500</b>	<b>20</b>	
V	Core	BBVB07	Accounting for management	5		20	80	4
		BBVB08	Business Research methods	4		20	80	4
		BBVB09	Emerging Trends in Management	3		20	80	4
		BBVB10	Specialization I	5		20	80	4
		BBVB11	Specialization II	5		20	80	4
	Open	BBVD01		3				2
	<b>Total</b>			<b>25</b>		<b>500</b>	<b>22</b>	
VI	Core	BBVIB12	Operations Management	5		20	80	4
		BBVIB13	Human Resource Management	5		20	80	4
		BBVI B14	Specialization III	5		20	80	4
		BBVI B15	Specialization IV	5		20	80	4
	Project	BBVIB16	Project and viva voce	5				2
	<b>Total</b>			<b>25</b>		<b>400</b>	<b>18</b>	

## DEPARTMENT OF CHEMISTRY

The Department of Chemistry, was established in 1968 has its own goals and objectives from the very beginning. The Department began operations with two-pre-degree science batches, each accommodating eighty students. With the introduction of degree programs in Geology, Physics, and Zoology in 1978, 1981, and 1982 respectively, the Department of Chemistry has since provided subsidiary course classes in chemistry. In 2001, the B.Sc. program in Industrial Chemistry was introduced. This program was rechristened B.Sc. Chemistry in the 2005-2006 academic year. Since the 2020-2021 academic year, a complementary chemistry course has been offered to the newly introduced B.Sc. Botany program. In the 2024-25 academic year, a four-year B.Sc. Chemistry Honors program was launched, with the department, offering four minor courses.

**E Mail ID:** chemistry@mespni.ac.in

### PROGRAMME OFFERED

- B. Sc. Chemistry Honours

### COURSES OFFERED

#### *First Semester*

#### *Second Semester*

### MAJOR COURSES

- |   |  |
|---|--|
| <ul style="list-style-type: none"> <li>• Inorganic Chemistry - I</li> </ul> | <ul style="list-style-type: none"> <li>• Physical Chemistry - I: States of Matter</li> </ul> |
|---|--|

### MINOR COURSES

- |  |  |
|--|--|
| <ul style="list-style-type: none"> <li>• Inorganic Chemistry 1</li> <li>• Basic Inorganic and Green Chemistry</li> <li>• Basic Inorganic and Bioinorganic Chemistry</li> <li>• Basic Inorganic and Metallurgy</li> </ul> | <ul style="list-style-type: none"> <li>• Physical Chemistry I: States of Matter</li> <li>• Physical Properties of Solutions, Gases and Colloids</li> <li>• Liquid State, Gaseous State and Electrochemistry</li> <li>• States of Matter and Nuclear Chemistry</li> </ul> |
|--|--|

### MULTI-DISCIPLINARY COURSES

- |   |   |
|---|---|
| <ul style="list-style-type: none"> <li>• Environmental Chemistry</li> </ul> | <ul style="list-style-type: none"> <li>• Chemistry in Daily Life</li> </ul> |
|---|---|

### CERTIFICATE COURSE

- Certificate course in Chemistry as Routine

**OPEN COURSE**

- Environmental Chemistry

**CLASS TUTORS**

Class	Name of the Tutor
<b>I B. Sc. Chemistry</b>	Smt. P.V. Jaseela
<b>II B. Sc. Chemistry</b>	Smt. P. Minshiya
<b>III B. Sc. Chemistry</b>	Dr. C.V. Umesh

**PROGRAMME SPECIFIC OUTCOMES**

**PSO1:** Understand theoretical concepts and applications across major chemistry subfields, including inorganic, organic, physical, analytical chemistry, and quantum mechanics.

**PSO2:** Evaluate complex chemical phenomena and real-world problems by applying principles of theoretical chemistry and computational chemistry.

**PSO3:** Develop practical skills in handling chemicals safely, preparing solutions, conducting experiments, and analyzing chemical species in the lab.

**PSO4:** Design and execute a project to solve real-world problems following the needs of society and academic research within a stipulated time frame

**PSO5:** Acquire foundational knowledge of chemistry essential for advanced studies in interdisciplinary fields such as Physics, Mathematics, Botany, Zoology, Geology, and other related disciplines

**PSO6:** Apply chemistry knowledge to various industries including pharmaceuticals, materials science, energy, polymer, and environmental monitoring.

**CBCSS SYLLABUS (FROM THIRD SEMESTER ONWARDS)**

Sem	Course Type	Course Code	Course Title	Hours		Marks		Credit
				T	P	Int	Ext	
III	Common	A05	Signatures: Expressing the Self	5	0	20	80	4
		A09	Literature in Other Languages (Addnl. Language)	5	0	20	80	4
	Core	CHE3B03	Core Course III: Physical Chemistry-I	3	-	15	60	3
		-	Core Course V: Inorganic Chemistry Practical-I	-	2	-	-	-
	Complement	MAT3C03	Mathematics	5		20	80	3
		PH3C03	Optics, Laser, Electronics	3		16	64	2



	ary	and Communication					
	-	Physics Practical	-	2	-	-	-
<b>Total</b>							<b>16</b>

IV	Comm on	A06	Spectrum: Literature and Contemporary Issues	5	0	20	80	4
		A10	Culture and Civilization in Other Languages (Addnl. Language)	5	0	20	80	4
	Core	CHE4B04	Core Course IV: Organic Chemistry-I	3	-	15	60	3
		CHE4B05	Core Course V : Inorganic Chemistry Practical-I	-	2	20	80	4
	Compl ement ary	MAT4C04	Mathematics	5		20	80	3
		PH4C04	Electricity, Magnetism and Nuclear Physics	3		16	64	2
		PH4C05	Physics Practical	-	2	16	64	4
	<b>Total</b>							<b>24</b>
V	Core	CHE5B06	Core Course VI: Inorganic Chemistry-III	3		15	60	3
		CHE5B07	Core Course VII: Organic Chemistry-II	4		15	60	3
		CHE5B08	Core Course VIII: Physical Chemistry-II	4		15	60	3
		XXX5D01	Open Course	2		50		2
		-	Core Course XIV: Physical Chemistry Practical		5	-	-	-
		-	Core Course XV: Organic Chemistry Practical		5	-	-	-
		-	Core Course XVIII: Project Work		2	-	-	-
	<b>Total</b>							<b>11</b>
VI	Core	CHE6B09	Core Course IX: Inorganic Chemistry-IV	3	-	15	60	3
		CHE6B10	Core Course X: Organic Chemistry-III	3	-	15	60	3
		CHE6B11	Core Course XI: Physical Chemistry-III	3	-	15	60	3
		CHE6B12	Core Course XII: Advanced and Applied Chemistry	3	-	15	60	3
		CHE6B13 (E1)	1. Industrial Chemistry	3	-	15	60	2
		CHE6B13 (E2)	2. Polymer Chemistry					
		CHE6B13 (E3)	3. Medicinal and					

			Environmental Chemistry						
		CHE6B14 (P)	Core Course XIV: Physical Chemistry Practical	-	-	20	80	4	
		CHE6B15 (P)	Core Course XV: Organic Chemistry Practical	-	-	20	80	4	
		CHE6B16 (P)	Core Course XVI: Inorganic Chemistry Practical-II <sup>#</sup>	-	5	20	80	4	
		CHE6B17 (P)	Core Course XVII: Inorganic Chemistry Practical-III	-	5	20	80	4	
		CHE6B18 (Pr)	Core Course XVIII: Project Work	-	-	10	40	2	
		<b>Total</b>							<b>55</b>

## PG DEPARTMENT OF COMMERCE

The Post Graduate Department of Commerce was established in the year 1975 with the aim of providing high-quality education in the field of commerce and business. Department is upgraded to a Post Graduate Department in the year 1984. Over the years, the department has been committed to fostering academic excellence, supported by a team of qualified and dedicated faculty members with modern infrastructure. The department offers advanced courses that equip the students with the skills and knowledge needed to excel in the competitive world. To meet the demands of professional world, the department offers ACCA and CMA for the aspirants. The department is so proud in the remarkable number of achievements of the students in NET/JRF and other competitive examinations. Complementing the academic achievements students mark exceptional achievements in co-curricular and extracurricular activities. As a part of the introduction of Four-Year Undergraduate Program (FYUG) the Department provides a single major with two minors in order to have a more comprehensive and interdisciplinary approach to learning. The students can pursue a single major in Commerce with the option to choose two minor courses in Marketing with a focus on Digital Marketing and Logistics ensuring that students acquire the knowledge and skills necessary to excel in these fast-changing fields. Multi-Disciplinary Courses are also provided to equip students from other disciplines with a diverse set of skills, making them adaptable and versatile in multiple sectors.

**E Mail ID:** commerce@mespni.ac.in

### UG PROGRAMME

- B. Com. Finance Honours

### PG PROGRAMME

- M. Com. Finance

### COURSES OFFERED

<i>First Semester</i>	<i>Second Semester</i>
<b>MAJOR COURSES</b>	
<ul style="list-style-type: none"> <li>• Management Principles and Application</li> </ul>	<ul style="list-style-type: none"> <li>• Financial Accounting</li> </ul>
<b>MINOR COURSES</b>	
<ul style="list-style-type: none"> <li>• Essentials of Marketing</li> </ul>	<ul style="list-style-type: none"> <li>• Consumer Behaviour</li> <li>• Strategies for Brand</li> </ul>

<ul style="list-style-type: none"> <li>• Advertisement and Sales Promotion</li> </ul>	Building
<b>MULTI-DISCIPLINARY COURSES</b>	
<ul style="list-style-type: none"> <li>• Stock Market Fundamentals</li> </ul>	<ul style="list-style-type: none"> <li>• Event Management</li> </ul>
<b>CERTIFICATE COURSE</b>	
<ul style="list-style-type: none"> <li>• Certificate Course in Investment and Portfolio Management</li> </ul>	
<b>OPEN COURSES</b>	
<ul style="list-style-type: none"> <li>▪ Basic Accounting</li> <li>▪ Tourism Management</li> </ul>	
<b>CLASS TUTORS</b>	
<b>Class</b>	<b>Name of the Tutor</b>
<b>I BCom</b>	Dr. C. Shiney
<b>II BCom</b>	Smt. A.V. Fathima & Sri. A. Jahfar
<b>III BCom</b>	Smt. T. Thabsheera & Smt. K. M. Raheena
<b>I MCom</b>	Smt. K. Muneera
<b>II MCom</b>	Dr. V. Siji Verghese
<b>PROGRAMME SPECIFIC OUTCOMES (B.COM.)</b>	
<p><b>PSO1:</b> Build a strong foundation on theories, principles, practices, and regulatory mechanisms in the areas of Commerce.</p> <p><b>PSO2:</b> Exhibit the skills to analyze and apply the learned knowledge to carry out the functions of business, solve business-related problems, and ensure overall employability.</p> <p><b>PSO3:</b> Use supportive and appropriate digital technologies to effectively manage the business and cope with the dynamic world of Commerce.</p> <p><b>PSO4:</b> Develop and apply research attitude and skills to solve real-life problems in the world of Commerce.</p> <p><b>PSO5:</b> Demonstrate a basic understanding of the latest concepts and trends in the field of Commerce such as Entrepreneurship, Professional Accounting, Investment and Financial Services, Marketing, Business Analytics, Tourism &amp; Hospitality Management.</p> <p><b>PSO6:</b> Demonstrate the necessary skills to present and communicate innovative business ideas and business data to become a financially sound and socially accountable citizen.</p>	
<b>PROGRAMME OUTCOMES (M. COM.)</b>	
<ul style="list-style-type: none"> <li>• Impart the students with higher level knowledge and understanding of contemporary trends in commerce and business finance.</li> <li>• Equip the students to evaluate environmental factors</li> </ul>	

that influence business operation with the conceptual requirements and skills on preparation and interpretation of financial statements.

- Prepare the students to apply statistical methods and proficient use of tools for modelling and analysis of business data.

### **CBCSS SYLLABUS FOR B. COM. (FROM THIRD SEMESTER ONWARDS)**

Se m	Course Type	Course Code	Course Title	Ho urs		Marks		C re di t
				T	P	In t	Ext	
III	Common	BC3A11	Basic Numerical Skills	5		20	80	4
		BC3A12	General Informatics	5		20	80	4
	Core	BC3B03	Business Regulations	4		20	80	4
		BC3B04	Corporate Accounting	6		20	80	4
	Comple mentary	BC3C03E	Commerce Management	5		20	80	4
	<b>Total</b>			<b>25</b>		<b>500</b>		<b>20</b>
IV	Common	BC4A13	Entrepreneurship Development	5		20	80	4
		BC4A14	Banking and Insurance	5		20	80	4
	Core	BC4B05	Cost Accounting	6		20	80	4
		BC4B06	Corporate Regulations	4		20	80	4
	Comple mentary	BC4C04	Quantitative Techniques for Business	5		20	80	4
	<b>Total</b>			<b>25</b>		<b>500</b>		<b>20</b>
V	Core	BC5B07	Accounting for Management	5		20	80	4
		BC5B08	Business Research Methods	5		20	80	4
		BC5B09	Human Resource Management	4		20	80	4
		BC5B10	Course in Specialization	6		20	80	4
		BC5B11	Course in Specialization	5		20	80	4
	Open	BC5D01	Open Course					
		<b>Total</b>		<b>25</b>		<b>500</b>		<b>20</b>
VI	Core	BC6B12	Income Tax Law & Practice					

Sem	Course Type	Course Code	Course Title	Hours		Marks		Credit
				T	P	In t	Ext	
		BC6B13	Auditing					
		BC6B14	Course in Specialization					
		BCSB15	Course in Specialization					
	Project	BC6B16 (PR)	Three Weeks Project and Viva-Voce					
	<b>Total</b>			<b>25</b>	<b>500</b>	<b>20</b>		

**M. COM. SYLLABUS**

Sem	Course Type	Course Code	Course Title	Hours		Marks		Credit
				T	P	In t	Ext	
I	Core	MCM1C01	Business Environment & Policy	5				4
		MCM1C02	Corporate Governance & Business Ethics	5				
		MCM1C03	Quantitative Techniques for Business Decisions	5				4
		MCM1C04	Management Theory and Organisational Behaviour	5				4
		MCM1C05	Advanced Management Accounting	5				4
	<b>Total</b>							<b>20</b>
II	Core	MCM2C06	Advanced Corporate Accounting	5				4
		MCM2C06	Advanced Strategic Management	5				4
		MCM2C06	Advanced Cost Accounting	5				4
		MCM2C06	International Business	5				4
		MCM2C06	Management Science	5				4
	<b>Total</b>							<b>20</b>
III	Core	MCM3.1	Financial Management	5				4
		MCM3.2	Research methodology in Commerce	5				4
		MCM3.3	Income Tax	5				4
		MCM3.4	Elective I	5				4

**M. COM. SYLLABUS**

Sem	Course Type	Course Code	Course Title	Hours		Marks		Credits
				T	P	Int	Ext	
		MCM3.5	Project Work	5				4
		<b>Total</b>		<b>25</b>				<b>20</b>
IV	Core	MCM4.1	Advanced Cost Accounting					4
		MCM4.2	Elective II					4
		MCM4.3	Elective III					4
		MCM4.4	Elective IV					4
		MCM4.5	(a) Project Work & Report preparation					4
			(b) Viva Voce					
		<b>Total</b>		<b>25</b>				<b>20</b>

## DEPARTMENT OF COMPUTER SCIENCE

The Department of Computer Science, established in 1999, has consistently aimed to provide students with a deep understanding of computer science and technology, contributing to both student and societal development. The department offers a Four Year B.Sc. in Computer Science programme. Also, the department provides multi-disciplinary and open courses to other department students and various short-term certificate courses to all students. Supported by a well-qualified faculty, the department is dedicated to meeting the IT industry's growing demands. Our vision is to be a leading force in computer science and technology, producing globally competent graduates with ethical values committed to nation-building. Our mission is to create a holistic learning environment that fosters innovation and skill development, achieve state prominence through high-quality education, and encourage critical and creative thinking in digital technology. The department stays responsive to the needs of students, faculty, and society, continuously seeking collaborations with prestigious institutions and industry partners. Annual events like the Zerone Inter-Collegiate IT Fest and Gamora Inter-Departmental Game Fest provide platforms for students to showcase their talents. Additionally, the department organizes numerous outreach and extension programs each year to strengthen community ties.

**E Mail ID:** computerscience@mespni.ac.in

### UG PROGRAMME

- B. Sc. Computer Science Honours

#### COURSES OFFERED

*First Semester*

*Second Semester*

#### MAJOR COURSES

- |  |  |
|--|--|
| <ul style="list-style-type: none"> <li>• Fundamentals of Computers &amp; Computational Thinking</li> </ul> | <ul style="list-style-type: none"> <li>• Fundamentals of Programming (C Language)</li> </ul> |
|--|--|

#### MULTI-DISCIPLINARY COURSES

- |  |   |
|--|---|
| <ul style="list-style-type: none"> <li>• Data Analysis and Visualization Through Spread Sheet</li> </ul> | <ul style="list-style-type: none"> <li>• Digital Empowerment Through Ethical Standards</li> </ul> |
|--|---|



**CERTIFICATE COURSES**

- Certificate Course in Machine Learning with Python
- Certificate Course in Introduction to Cyber Security Essentials

**OPEN COURSE**

- Introduction to Office Automation

**CLASS TUTORS**

Class	Name of the Tutor
<b>I B. Sc. Computer Science</b>	Smt. K. Saleema
<b>II B. Sc. Computer Science</b>	Smt. C. A. Aneeshya
<b>III B. Sc. Computer Science</b>	Ms. K. Nusrath

**PROGRAMME SPECIFIC OUTCOMES**

**PSO1:** Understand the theoretical and mathematical foundations of Computer Science

**PSO2:** Understand the concepts of system architecture, hardware, software and network configuration

**PSO3:** Acquire logical thinking and problem-solving skills to find solutions in the software domain

**PSO4:** Design, analyse and develop code-based solutions for the algorithms

**PSO5:** Address the industry demands and assimilate technical, logical and ethical skills needed for the industry

**PSO6:** Adapt to emerging trends and tackle the challenges in the software field.

**CBCSS SYLLABUS (FROM THIRD SEMESTER ONWARDS)**

Sem	Course Type	Course Code	Course Title	Hours		Marks		Credit
				T	P	Int	Ext	
III	Core	A11	Python Programming	4		20	80	4
		A12	Sensors and Transducers	4		20	80	4
		BCS3B04	Data Structures using C	3	4	20	80	3
		MAT3C03	Mathematics III	5		20	80	3
	Complementary	PHY3C03	Optics, Laser, Electronics and Communication	5		20	80	3
		-	Physics Practical	-		-	-	
		Total			25		500	

IV	Core	A13	Data Communication and Optical Fibers	4		20	80	4
		A14	Microprocessors-Architecture and Programming	4		20	80	4
		BCS4B05	Database Management System and RDBMS	3	2	20	80	3
		BCS4B06	Programming Laboratory II: Lab Exam of 3rd and 4th Sem. Data Structures and RDBMS	-	2	20	80	4
	Compl ement ary	MAT4C04	Mathematics IV	5		20	80	3
		PHY4C04	Electricity, Magnetism and Nuclear Physics	5		20	80	2
		PHY4CO5	Physics Practical	-				
	<b>Total</b>			<b>25</b>		<b>600</b>	<b>20</b>	
V	Core	BCS1B07	Computer Organization and Architecture	5		20	80	4
		BCS1B08	Java Programming	3	3	20	80	4
		BCS1B09	Web Programming Using PHP	3	3	20	80	4
		BCS1B10	Principles of Software Engineering	4	-	20	80	4
		XXX5DXX	Open Course	2	-	10	40	2
			Industrial Visit					
		-	Project work		2	-	-	-
	<b>Total</b>			<b>25</b>		<b>450</b>	<b>18</b>	
VI	Core	BCS6B11	Android Programming	4	1	20	80	4
		BCS6B12	Operating Systems	4	1	20	80	4
		BCS6B13	Computer Networks	5	-	20	80	4
		BCS6B14	Programming Laboratory III: Lab Exam of 5th Sem. Java and PHP Programming	-	2	20	80	2
		BCS6B15	Programming Laboratory IV: Android and Linux shell Programming	-	2	20	80	2
		BCS6B16X	Elective Course	4	-	20	80	3
		BCS6B17	Project work	-	2	10	40	2
	<b>Total</b>			<b>25</b>		<b>750</b>	<b>22</b>	

## PG DEPARTMENT OF ECONOMICS

The Department of Economics has been a key academic institution since its inception in 1975 and upgrading to a postgraduate department in 1979. With a strong focus on imparting scientific knowledge in Economics, the department aims to contribute not only to the development of students but also to the broader society. Offering a BA Programme in Economics and a Postgraduate Programme, the department is committed to providing high-quality education that meets the evolving demands of the industry. A particular emphasis is placed on the First Year Undergraduate Programme (FYUGP), which serves as a foundation for students entering the field of Economics. The curriculum is designed to equip students with the necessary analytical tools and economic insights to thrive in both academic and professional spheres. Additionally, the department offers Add-on Courses in Basic Econometrics and Certificate Courses in Entrepreneurial Skill Development to further enhance students' skills and employability.

In recognition of its academic excellence, the department has been upgraded to a Research Department by the University of Calicut. The faculty members are highly qualified and committed to providing a rigorous education that addresses the demands of both academia and industry. The department's vision is to be at the forefront of economic science and research, producing globally competent graduates who are morally grounded and dedicated to contributing to nation-building.

The mission of the department is to foster a holistic learning environment that encourages innovation, skill development, and critical thinking in Economics and policymaking. The department is also deeply committed to community engagement through various extension and outreach programs, responding to the needs of students, faculty, and society. Furthermore, it is actively working to establish collaborations with national institutions and industry leaders to enhance research and practical learning opportunities for students.

**E Mail ID:** [economics@mespni.ac.in](mailto:economics@mespni.ac.in)

### UG PROGRAMME

- B.A. Economics Honours

### PG PROGRAMME

- M.A. Economics

**COURSES OFFERED**

<i>First Semester</i>	<i>Second Semester</i>
<b>MAJOR COURSES</b>	
<ul style="list-style-type: none"> <li>Principles of Economics</li> </ul>	<ul style="list-style-type: none"> <li>Budget Analysis</li> </ul>
<b>MULTI-DISCIPLINARY COURSES</b>	
<ul style="list-style-type: none"> <li>Security Trading and Practices</li> </ul>	<ul style="list-style-type: none"> <li>Digital Economy</li> </ul>
<b>CERTIFICATE COURSE</b>	
<ul style="list-style-type: none"> <li>Certificate Course in Basic Econometrics</li> <li>Certificate Course in Security Market</li> </ul>	

**CLASS TUTORS**

<b>Class</b>	<b>Name of the Tutor</b>
<b>I BA Economics</b>	Dr. M. V. Bushara
<b>II BA Economics</b>	Dr. Asha Neendur
<b>III BA Economics</b>	Dr. P. M. Jeena
<b>I MA Economics</b>	Dr. A. Mujeeb Rahman
<b>II MA Economics</b>	Smt. V. U. Shamila

**PROGRAMME SPECIFIC OUTCOMES (B. A. ECONOMICS)**

**PSO1:** Understand basic concepts of economics

**PSO2:** Examine the socio-economic problems and find out the strategies to overcome these problems through community engagement

**PSO3:** Achieve organizational, management and leadership skills

**PSO4:** Acquire skills to evaluate contemporary socio-economic issues by accessing information from various sources and analyzing the collected information using software

**PSO5:** Understand diverse needs of the marginalized segments of the society and equip them to engage in endeavours leading to their emancipation

**PSO6:** Be able to inculcate ethical values and to avoid unethical practices such as plagiarism, misrepresentation of data and violation of intellectual property rights

**PSO7:** Apply analytical thinking to various economic

phenomena, including analysis and evaluation of economic policies, practices, evidences, arguments, claims and beliefs

**PSO8:** Develop appropriate skills and knowledge to address the real world economic issues in familiar and unfamiliar contexts

**PSO9:** Formulate appropriate and relevant research questions, develop methodology and tools

for data collection, presentation and analysis, and predict cause-effect relationships to deal with problems and situations to be solved through innovative practices

#### **PROGRAMME OUTCOMES (M. A. ECONOMICS)**

- Prepare students to develop critical thinking about socio economic issues, to bridge the gap between theory and practice
- Equip the student with skills to analyze problems, formulate hypothesis, evaluate and validate results and draw reasonable conclusions.
- Prepare students for pursuing research or careers that provide employment through entrepreneurship and innovative methods.
- Prepare students to develop own thinking/ opinion regarding current national or international policies and issues.
- Create awareness to become a rational and an enlighten citizen

#### **CBCSS SYLLABUS FOR B. A. ECONOMICS (FROM THIRD SEMESTER ONWARDS)**

Se m	Course Type	Course Code	Course Title	Ho urs		Marks		C re di t
				T	P	In t	Ext	
III	Common	A05	Signatures: Expressing the Self	5		20	80	4
		A09	Literature in Other Languages (Addnl. Language)	5		20	80	4
	Core	ECO3 B03	Quantitative Methods for Economic Analysis	5		20	80	4
		ECO3	Modern Banking	4		20	80	4

		B04	and Insurance					
	Complementary	PS3C03	Political Science Structures and Processes	3				2
	Total			20				
IV	Common	A06	Spectrum: Literature and Contemporary Issues	5		20	80	4
		A10	Culture and Civilization in Other Languages (Addnl. Language)	5		20	80	4
	Core	ECO4 B05	Quantitative Methods for Economic Analysis II	5		20	80	4
		ECO4 B06	Computer Applications	4		20	80	4
	Complementary	HIS4 CO4	Selected Themes in Contemporary India	3		20	80	2
	Total			20				
	V	Core	ECO5 B07	Fiscal Economics	6		20	80
ECO5 B08			Indian Economic Development	5		20	80	4
ECO5 B09			Economics of Capital Market	5		20	80	4
ECO5 B10			Mathematical Economics	5		20	80	4
Open		ECO5 D02	International Trade and Finance	2		20	80	2
Project			Project Work	1		20	80	
Total			18					
VI	Core	ECO6 B11	Financial Economics	5		20	80	4
		ECO6 B12	International Economics	5		20	80	4
		ECO6 B13	Development of Economic Thought	5		20	80	4
		ECO6 B14	Economics of Growth and Development	5		20	80	4

	Elective	ECO6 E03	Behavioural Economics	4	20	80	2
	Project	ECO6 B15	Project Work	1	20	80	4
<b>Total</b>				<b>22</b>			

**SYLLABUS FOR M. A. ECONOMICS**

Se m	Cour se Type	Course Code	Course Title	Ho urs		Marks		Cr edi t
				T	P	Int	Ext	
I	Core	ECO1C01	Micro Economics: Theory and Applications - 1	7		25	75	4
		ECO1C02	Macroeconomics: Theories and Policies 1	6		25	75	4
		ECO1C03	Indian Economy: Problems and Policies	6		25	75	4
		ECO1C04	Quantitative Methods for Economic Analysis – 1	6		25	75	4
	<b>Total</b>			<b>25</b>		<b>400</b>		<b>16</b>
II	Core	ECO2C05	Micro Economics: Theory and Applications - II	6		25	75	4
		ECO2C06	Macroeconomics: Theories and Policies II	6		25	75	4
		ECO2C07	Public Finance: Theory and Practice	7		25	75	4
		ECO2C08	Quantitative Methods for Economic Analysis	6		25	75	4
	<b>Total</b>			<b>25</b>		<b>400</b>		<b>16</b>
III	Core	Core IX	International Trade	7		25	75	4
		Core X	Growth and Development	6		25	75	4
		Core XI	Banking: Theory and Practice	6		25	75	4
		Core XII	Basic Econometrics	6		25	75	4
	<b>Total</b>			<b>25</b>		<b>400</b>		<b>16</b>

IV	Core	Core XIII	International Finance	6	25	75	4
		Core XIV	Financial Market	6	25	75	4
		Elective1	Business Economics	6	25	75	4
		Elective2	Research Methodology and Computer Applications	6	25	75	4
		Dissertation	Dissertation	1	25	75	4
		Viva-Voce	Dissertation Viva		25	75	4
			Theory viva				
	Total			25	600	24	



## DEPARTMENT OF ENGLISH

Founded in 1968, the Department of English began by offering foundational courses for Pre-Degree and Undergraduate students. In 2013, it blossomed into a full-fledged Undergraduate department, ushering in a new era of academic distinction.

With a strong emphasis on research, four out of six faculty members hold Ph.D. degrees, contributing to the department's legacy of scholarly excellence and consistently stellar academic achievements.

The department's Language Lab, established in 2011 and enhanced in 2019, serves as a vibrant hub for students to refine their linguistic prowess in a dynamic, cutting-edge environment.

**E Mail ID:** english@mespni.ac.in

### UG PROGRAMME

- B.A. English Language and Literature Honours

#### COURSES OFFERED

*First Semester*

*Second Semester*

#### MAJOR COURSES

- |  |   |
|--|---|
| <ul style="list-style-type: none"> <li>• Introduction to the World of Literatures</li> </ul> | <ul style="list-style-type: none"> <li>• Reading Fiction</li> </ul> |
|--|---|

#### MULTI-DISCIPLINARY COURSES

- |  |   |
|--|---|
| <ul style="list-style-type: none"> <li>• Introducing Print and Digital Narratives</li> </ul> | <ul style="list-style-type: none"> <li>• Introducing Travel Narratives: Journey Beyond Borders</li> </ul> |
|--|---|

#### ABILITY ENHANCEMENT COURSES

- |   |  |
|---|--|
| <ul style="list-style-type: none"> <li>• English Language Skills for Humanities</li> <li>• English Language Skills for Literature</li> <li>• English Language Skills for Commerce &amp; Management</li> <li>• English Language Skills for Sciences</li> </ul> | <ul style="list-style-type: none"> <li>• Advanced English Language Skills for Humanities and other BA programmes</li> <li>• Advanced English Language Skills for Literatures</li> <li>• Advanced English Language Skills for Commerce &amp; Management</li> <li>• Advanced English Language Skills for Sciences</li> </ul> |
|---|--|

**CERTIFICATE COURSE**

- Certificate Course in Editing and Proof Reading

**COMMON COURSES**

- ENG3A05: Readings on Indian Literatures
- ENG4A06: Kaleidoscope: Songs and Stories our World.

**OPEN COURSE**

- English for Competitive Examinations

**CLASS TUTORS**

Class	Name of the Tutor
I BA English	Smt. Thahsin Z Husain
II BA English	Dr. T. Y. Najila
III BA English	Dr. Sameera Haneef,

**PROGRAMME SPECIFIC OUTCOMES**

**PSO1:** Enhance communication proficiency to encompass advanced interpersonal, linguistic, and presentation skills, augmented by a nuanced comprehension of cross-cultural awareness, essential for navigating and excelling in today's competitive global scenario.

**PSO2:** Foster the cultivation of socially responsible and democratic-oriented students endowed with a profound comprehension of gender equality, environmental stewardship, and constitutional principles.

**PSO3:** Critically analyse and interpret literary and cultural texts across genres, discerning underlying ideas, values, and themes, and assess their influence in historical and contemporary cultural and societal contexts.

**PSO4:** Demonstrate digital proficiency through the understanding of varied perspectives and experiences evolving through technological advancements and emerging disciplines.

**PSO5:** Inculcate creative expression through a variety of mediums, offering opportunities to unveil imaginative prowess and ingenuity.

**PSO6:** Establish scientific vigour and commitment to research by undertaking comprehensive exploration and enquiry in academia.

**CBCSS SYLLABUS (FROM THIRD SEMESTER ONWARDS)**

Se m	Course Type	Course Code	Course Title	Ho urs		Marks		C re di t
				T	P	Int	Ext	
III	Common	A05	Signatures: Expressing the Self	5	0	20	80	4
		A09	Literature in Other Languages (Addnl. Language)	5	0	20	80	4
	Core	ENG3B03	Appreciating Prose	4	0	20	80	4
		ENG3B04	English Grammar and Usage	5	0	20	80	4
	Complemen tary	HY3C04	Social History of Britain	3	0	20	80	2
		ICP3C03	Indian Constitution and Politics- Political Dynamics	3	0			2
	<b>Total</b>			<b>20</b>				
IV	Common	A06	Spectrum: Literature and Contemporary Issues	5	0	20	80	4
		A10	Culture and Civilization in Other Languages (Addnl. Language)	5	0	20	80	4
	Core	ENG4B05	Appreciating Fiction	5	0	20	80	4
		ENG4B06	Literacy Criticism	4	0	20	80	4
	Complemen tary	HY4C04	Post Colonialism and English Literature	3	0	20	80	2
		ICP4C04	Indian Constitution and Politics-Federal Dynamics and Decentralization	3	0	20	80	2
	<b>Total</b>			<b>20</b>				
V	Core	ENG5B10	Indian Writing in English	5	0	20	80	4
		ENG5B09	Language and Linguistics	5	0	20	80	4

MES PONNANI COLLEGE

		ENG5B08	Literacy Theory	5	0	20	80	4
		ENG5B07	Appreciating Drama and Theatre	5	0	20	80	4
		ENG5B05	Project	2	0	20	80	0
	Open	ENG5D01	English for Competitive Exams	3	0	20	80	4
	<b>Total</b>			<b>20</b>				
VI	Core	ENG6B11	Voice of Women	5	0	20	80	4
		ENG6B12	Classics of World	5	0	20	80	4
		ENG6B13	Literature Film Studies	5	0	20	80	4
		ENG6B14	New Literatures on English	5	0	20	80	4
		ENG6B05	Project	2	0	20	80	4
	Elective	ENG6 B15E	Literature of the Marginalised	3	0	20	80	2
	<b>Total</b>			<b>22</b>				

## DEPARTMENT OF PG STUDIES & RESEARCH IN GEOLOGY

*Geology – Illuminates the past, sustains the present and promotes the future.*

The Department of PG Studies and Research in Geology is one of the prestigious departments of MES Ponnani College. The department was established in the year 1978 as an undergraduate department with the introduction of B. Sc. Geology Programme. The year 1981 marked the passing out of the first B. Sc. batch with meritorious achievements, holding first rank at the University level. After twenty years, the department was upgraded as a Post Graduate department during the year 1998 with the introduction of M.Sc. Applied Geology Programme. With two teachers – Dr. K Gopalakrishna and Dr. V A Ayisha - having obtained in-service Ph. D., Degree, the Department was elevated to the status of the research centre in Geology of the University of Calicut in the year 2008. The faculty and the department as a whole is extensively participating in social out-reach and extension programmes. So far, the faculty members successfully completed a number of major and minor research projects funded by UGC, KSCSTE, DST, DoECC etc. During the last four decades, the department was committed to imparting high-quality education related to Earth and Environmental Sciences. The department also conducts quality research on socially and academically relevant aspects. The mission of the department is to: (a) develop geologists, who are competent enough to shoulder global and national responsibilities, (b) inculcate research aptitude among the students, and (c) reach out the society to solve the issues of geological concern. In order to update and bridge the knowledge gap, the department frequently conducts national as well as regional level seminars, symposium and workshops.

**E Mail ID:** [geology@mespni.ac.in](mailto:geology@mespni.ac.in)

### UG PROGRAMME

- B. Sc. Geology Honours

**PG PROGRAMME**

- M.Sc. Applied Geology

**COURSES OFFERED***First Semester**Second Semester***MAJOR COURSES**

- |                           |                                    |
|---------------------------|------------------------------------|
| • Introduction to Geology | • Processes at the Earth's Surface |
|---------------------------|------------------------------------|

**MULTI-DISCIPLINARY COURSES**

- |                              |   |
|------------------------------|---|
| • Exploring the Mother Earth | • Minerals, Rocks & Fascinating Plate Tectonics |
|------------------------------|---|

**CERTIFICATE COURSE**

- Certificate Course in Basic Geological Mapping

**OPEN COURSE**

- Understanding the Earth

**CLASS TUTORS**

Class	Name of the Tutor
I B. Sc. Geology	Dr. V. Santhosh
II B. Sc. Geology	Dr. C. Sreejith
III B. Sc. Geology	Dr. V. K. Brijesh
I M.Sc. Applied Geology	Dr. K. S. Arunkumar
II M.Sc. Applied Geology	Dr. M. Nithya

**PROGRAMME SPECIFIC OUTCOMES (B. SC. GEOLOGY)**

**PSO1:** Understand Earth processes, including plate tectonics, sedimentation, magmatism, and metamorphism, and be able to apply this knowledge to interpret geological phenomena and history.

**PSO2:** Have a deep understanding of Earth materials, including minerals, rocks, ores and their economic importance.

**PSO3:** Have a profound knowledge about origin and geologic evolution of Indian subcontinent with particular reference to geochronology, stratigraphy and fossil content.

**PSO4:** Demonstrate proficiency in conducting geological fieldwork, including the ability to identify and interpret various geological formations, collect samples effectively, and to create geological maps.

**PSO5:** Be able to assess geological hazards and contribute to sustainable resource management practices through responsible

decision-making.

**PSO6:** Be able to integrate knowledge from other disciplines such as physics, chemistry, and engineering with geological principles to address climate change, natural resource exploration, and environmental remediation.

### **PROGRAMME OUTCOMES (M.SC. APPLIED GEOLOGY)**

**PO1:** Critical Thinking: Take informed actions after identifying the assumptions that frame our thinking and actions, checking out the degree to which these assumptions are accurate and valid, and looking at our ideas and decisions (intellectual, organizational, and personal) from different perspectives.

**PO2:** Problem Solving: Understand and solve problems of relevance to society to meet the specified needs using the knowledge, skills and attitudes acquired from humanities/sciences/mathematics/social sciences.

**PO3:** Effective Communication: Speak, read, write and listen clearly in person and through electronic media in English and in one Indian language, and make meaning of the world by connecting people, ideas, books, media and technology.

**PO4:** Effective Citizenship: Demonstrate empathetic social concern and equity centred national development, and the ability to act with an informed awareness of issues and participate in civic life through volunteering.

**PO5:** Environment and Sustainability: Understand the issues of environmental contexts and sustainable development.

**PO6:** Self-directed and Life-long Learning: Acquire the ability to engage in independent and life-long learning in the broadest context socio-technological changes

### **CBCSS SYLLABUS FOR B. SC. GEOLOGY (FROM THIRD SEMESTER ONWARDS)**

Se m	Course Type	Course Code	Course Title	Hour s		Marks		Cr edi t
				T	P	In t	Ext	
III	Common	A05	Signatures: Expressing the Self	5		20	80	4

		A09	Literature in Other Languages (Addnl. Language)	5	0	20	80	4
	Core	GL3B05	Crystallography	3		20	80	3
		GL3B06	Crystallography	2		-	-	0
	Complementary	CH3C05	Organic and Biochemistry	3		16	64	2
		CH3C06	Complementary Course (Practical) III	2		-	-	0
		XX2C011	Physics	3		16	64	2
		XX2C012	Physics	2		-	-	0
	<b>Total</b>			<b>25</b>		<b>460</b>		<b>15</b>
IV	Common	A06	Spectrum: Literature and Contemporary Issues	5		20	80	4
		A10	Culture and Civilization in Other Languages (Addnl. Language)	5		20	80	4
	Core	GL4B07	Mineralogy	3		20	80	3
		GL4B08	Crystallography and Mineralogy	2		20	80	4
	Complementary	CH4C07	Physical Chemistry	3		16	64	2
		CH4C08	Complementary Course (Practical) III	2		16	64	4
		XX2C015	Physics	3		16	64	2
		XX2C016	Physics	2		16	64	4
	<b>Total</b>			<b>25</b>		<b>720</b>		<b>27</b>
V	Core	GL5B09	Stratigraphy and Physiography of India	2		20	80	3
		GL5B10	Indian Geology	3		20	80	3
		GL5B11	Igneous Petrology	3		20	80	3
		GL5B12	Sedimentology	3		20	80	3
		GL5B13	Metamorphic Geology	3		20	80	3
		GL5B14	Field Description of Rocks	3		-	-	0
		GL5B15	Petrography	3		-	-	0
		GL5B16	Project	2		-	-	0



			work/Study Tour				
	Open	Open	Open Course	3	10	40	2
	<b>Total</b>			<b>25</b>	<b>460</b>	<b>15</b>	
VI	Core	GL6B17	Structural Geology and Geotectonics	3	20	80	3
		GL6B18	Palaeontology	3	20	80	3
		GL6B19	Ore Forming Processes	3	20	80	3
		GL6B20	Indian Mineral Deposits	3	20	80	3
		GL6B21	Structural and Economic Geology	4	20	80	3
		GL6B22	Petrology and Palaeontology	4	20	80	5
		GL6B23	Environmental Geology(E01)	3	20	80	5
			Disaster Management (E02)				
			Geo Exploration (E03)				
			Geotechnical Engineering (E04)				
		GL6B23P r	Project work/Study Tour	2	10	40	2
	<b>Total</b>			<b>25</b>	<b>460</b>	<b>15</b>	

**SYLLABUS FOR M.Sc. APPLIED GEOLOGY**

Sem	Course Type	Course Code	Course Title	Hours		Marks		Credit
				T	P	Int	Ext	
I	Theory	GEL1C01	Physical Geology & Geomorphology	4		20	80	4
		GEL1C02	Structural Geology & Geotectonics	5		20	80	4
		GEL1C03	Geoinformatics	4		20	80	4
		GEL1C04	Stratigraphy & Indian Geology	4		20	80	4
	Practical	GEL1L01	Geomorphology,		6	20	80	3

**SYLLABUS FOR M.SC. APPLIED GEOLOGY**

			Structural Geology, Geoinformatics					
	Field Work	GEL1F01	Study Tour		2	0	0	0
	<b>Total</b>				<b>25</b>	<b>500</b>	<b>19</b>	
II	Theory	GEL2C05	Crystallography & Mineralogy	4		20	80	4
		GEL2C06	Economic Geology	4		20	80	4
		GEL2C07	Hydrogeology	4		20	80	4
		GEL2C08	Applied Palaeontology & Sedimentology	5		20	80	4
	Practical	GEL2L02	Crystallography, Mineralogy, Economic Geology, Hydrogeology, Palaeontology & Sedimentology		6	20	80	3
	Field Work	GEL2F02	Field Work		2			2
	<b>Total</b>				<b>25</b>	<b>500</b>	<b>21</b>	
III	Core	GEL3C09	Exploration Geology	5		25	75	4
		GEL3C10	Igneous and Metamorphic Petrology	5		25	75	4
	Elective 1	GEL3E01 Or GEL3E02	Remote Sensing & Geographic Information System Climatology	5		25	75	4
	Practical	GEL3C11P	Exploration Geology, Igneous & Metamorphic Petrology		10	25	75	4

**SYLLABUS FOR M.Sc. APPLIED GEOLOGY**

	Total			25	400		16
IV	Core	GEL4C12	Economic Geology	5	25	75	4
		GEL4C13	Geochemistry & Sedimentology	5	25	75	4
	Elective 1	GEL3E01 Or GEL3E02	Remote Sensing & Geographic Information System Climatology	5	25	75	4
		GEL3C11 P	Exploration Geology, Igneous & Metamorphic Petrology	10	25	75	4
	Project / Dissertation	GEL4C15 Pr	Project / Dissertation	5	25	75	4
	Field Mapping	GEL4C16 Pr	Combined Field Mapping		25	75	4
	Viva-Voce	GEL4C17 V	Viva-Voce		25	75	4
	Total			25	700		28
Total Credits for the whole Programme							76

## DEPARTMENT OF PG STUDIES AND RESEARCH IN PHYSICS

The department was established in the year 1968, and Graduate Programme in Physics was started in 1981. Post Graduate Programme was started in the year 1993. In 2018, the department was upgraded to the standard of an approved research centre under University of Calicut.

**E Mail ID:** physics@mespni.ac.in

### UG PROGRAMME

- B. Sc. Physics Honours

### PG PROGRAMME

- M.Sc. Physics

### COURSES OFFERED

First Semester

Second Semester

### MAJOR COURSES

- |   |   |
|---|---|
| <ul style="list-style-type: none"> <li>• Fundamentals of Physics</li> </ul> | <ul style="list-style-type: none"> <li>• Electronics 1</li> </ul> |
|---|---|

### MINOR COURSES

- |   |   |
|---|---|
| <ul style="list-style-type: none"> <li>• Electricity and Magnetism</li> <li>• Properties of Matter and Thermodynamics</li> <li>• Semiconductor Physics and Electronics</li> </ul> | <ul style="list-style-type: none"> <li>• Modern Physics and Nuclear Physics</li> <li>• Fundamentals of Optics</li> <li>• Optics and Lasers</li> </ul> |
|---|---|

### MULTI-DISCIPLINARY COURSES

- |   |   |
|---|---|
| <ul style="list-style-type: none"> <li>• Multi-disciplinary Course 1 – Physics in Daily Life</li> </ul> | <ul style="list-style-type: none"> <li>• Astronomy and Star Gazing</li> </ul> |
|---|---|

### CERTIFICATE COURSE

- Certificate Course on Thinfilm Phenomenon and Applications

### OPEN COURSE

- Non-conventional Sources of Energy

### CLASS TUTORS

Class	Name of the Tutor
I B. Sc. Physics	Smt. M. Sabna & Sri. M. Majeesh
II B. Sc. Physics	Smt. Jumailath Karuthedath & Sri. K. M. Riyas

<b>III B. Sc. Physics</b>	Sri. K. Muhammed Abdurahiman & Dr. K. Jayakrishnan
<b>I M.Sc. Physics</b>	Smt. S. Sreejalakshmi
<b>II M.Sc. Physics</b>	Dr. P. Jayaram

**PROGRAMME SPECIFIC OUTCOMES (B. SC. PHYSICS HONOURS)**

**PSO1:** Understand concepts and applications in the field of Physics viz. Mechanics, Electrodynamics, Thermodynamics, Optics, Quantum Mechanics, Electronics etc.

**PSO2:** Develop the skills for experimentation to measure, analyse and interpret empirical data, and present the results in a methodical and accessible way.

**PSO3:** Evaluate complex real-world problems by applying principles of theoretical and applied physics, and mathematical and computational models.

**PSO4:** Design and execute a Project to solve real-world problems in accordance to the need of the industry and academic research, in a stipulated time frame.

**PSO5:** Develop understanding of the fundamental concepts of Physics needed for a deeper study of related fields of knowledge viz. Mathematics, Chemistry, Electronics, Computer Science, Geology etc

**PSO6:** Develop the experimental and analytical skills in Physics that can be of useful applications in allied areas of knowledge.

**CBCSS SYLLABUS FOR B. SC. PHYSICS (FROM THIRD SEMESTER ONWARDS)**

Se m	Course Type	Course Code	Course Title	Hours		Marks		Cr edi t
				T	P	Int	Ex t	
III	Common	A05	Signatures: Expressing the Self	5	0	20	80	4
		A09	Literature in Other Languages (Addnl. Language)	5	0	20	80	4
	Core	PH3 B03	Mechanics	3		20	80	3
			Physics Practical I		2			*
	Complemen tary	MAT3C03	Mathematics	5		20	80	3
		CHE3C03	Organic	3		16	64	2

			Chemistry					
			Chemistry Practical III	4	2			*
	Total			25		480		16
IV	Common	A06	Spectrum: Literature and Contemporary Issues	5	0	20	80	4
		A10	Culture and Civilization in Other Languages (Addnl. Language)	5	0	20	80	4
	Core	PH4 B04	Electrodynamics I	3		20	80	3
		PH4 B05	Physics Practical I		2	30	120	5
	Complemen tary	MAT4C04	Mathematics	5		20	80	3
		CHE4C04	Physical and Applied Chemistry	3		16	64	2
			Chemistry Practical		2	16	64	4
	Total			25		710		25
V	Core	PH5 B06	Electrodynamics II	3		20	80	3
		PH5 B07	Quantum Mechanics	3		20	80	3
		PH5 B08	Physical Optics and Modern Optics	3		20	80	3
		PH5 B09	Electronics	4		20	80	4
			Open course	2		10	40	2
			Physics practical II		4			*
			Physics practical I		4			*
			Project		2			*

	Total			25		450		15
VI	Core	PH6B10	Thermal and Statistical Physics	4		20	80	4
		PH6B11	Solid State Physics, Spectroscopy and Laser physics	4		20	80	4
		PH6B12	Nuclear Physics, Particle Physics & Astrophysics	4		20	80	4
		PH6B13	Computational Physics (Elective)	3		20	80	3
		PH6B14	Physics practical 11		4	30	120	5
		PH6B15	Physics practical 111		4	30	120	5
		PH6B16	Project and tour report		2	20	80	3
	Total			25		800		28

**SYLLABUS FOR M. SC. PHYSICS**

Se m	Course Type	Course Code	Course Title	Hours		Marks		Cr edi t
				T	P	In t	Ex t	
I	Core	PHY1C01	Classical Mechanics	4				4
		PHY1C02	Mathematical Physics – I	4				4
		PHY1C03	Electrodynamics and Plasma Physics	4				4
		PHY1C04	Electronics	4				4
	Practical	PHY1P01	General Physics Practical – I					
		PHY1P02	Electronics Practical – I					
	Total			25				16
II	Core	PHY2C05	Quantum Mechanics - I					4

**SYLLABUS FOR M. SC. PHYSICS**

Se m	Course Type	Course Code	Course Title	Hours		Marks		Cr edi t
				T	P	In t	Ex t	
		PHY2C06	Mathematical Physics - II					4
		PHY2C07	Statistical Mechanics					4
		PHY2C08	Computational Physics					4
	Practica l	PHY2P03	General Physics Practical –II					3
		PHY2P04	Electronics Practical - II					3
	<b>Total</b>			<b>25</b>				<b>22</b>
III	Core	PHY3C09	Quantum Mechanics - II					4
		PHY3C10	Nuclear and Particle Physics					4
		PHY3C11	Solid State Physics					4
	Elective	PHY3E01	Experimental techniques					4
	Project	PHY4Pr	Project					-
	Practica l	PHY3P05	Modern Physics Practical – I					-
	<b>Total</b>			<b>25</b>				<b>16</b>
IV	Core	PHY4C12	Spectroscopy					4
	Elective	PHY4E02	Communication Electronics					4
		PHY4E03	Microprocessors and Applications					4
	Project	PHY4Pr1	Project					4
	Practica l	PHY4P06	Modern Physics Practical II					3
		PHY4P07	Computational Physics Practical					3
	Viva Voce		Viva Voce (Comprehensive)					4
	<b>Total</b>			<b>25</b>				<b>26</b>



## DEPARTMENT OF ZOOLOGY

The Department of Zoology, originally established as the Department of Biology in 1968, initially offered a pre-degree course. In 1982, it introduced an undergraduate course in Zoology with Chemistry and Botany as subsidiary subjects. Since the 2020–2021 academic year, a complementary Zoology course has also been offered as part of the newly launched B.Sc. Botany programme. In the 2024–2025 academic year, the department introduced the B.Sc. Zoology Honors programme, now offering both minor courses and MDC (Multidisciplinary Courses) alongside major courses.

Zoology is a branch of Biology that helps us understand not only animals but also the complex web of life on Earth, including our own role within ecosystems. Studying zoology provides critical insights into the relationships among different species and ecosystems, which is essential for conservation efforts and sustainable living.

In addition to its contributions to biological and environmental sciences, zoology also promotes empathy for animals and a deeper respect for biodiversity. By studying how various species interact, adapt, and survive, zoologists can help protect endangered species, inform policies that safeguard habitats, and develop strategies to mitigate human impact on the environment. Moreover, because animals and humans share many biological similarities, zoology can advance medical and genetic research that benefits human health. It also places strong emphasis on fostering a respect for nature among students and raising awareness about conservation and environmental responsibility.

The department's approach to teaching is holistic, involving not only classroom instruction but also hands-on learning experiences. These include community outreach activities, field trips, institutional visits, and nature camps. These activities help students connect academic concepts to real-world applications, develop cognitive skills, and nurture a meaningful connection to nature.

The department's commitment to an integrative learning experience aims to prepare students to be informed and responsible members of the scientific and broader community, equipped with a deep appreciation for the natural world.

**E Mail ID:** [zoology@mespni.ac.in](mailto:zoology@mespni.ac.in)

**UG PROGRAMME**

- B. Sc. Zoology Honours

**COURSES OFFERED***First Semester**Second Semester***MAJOR COURSES**

- |  |  |
|--|--|
| <ul style="list-style-type: none"> <li>• An Overview of Human Physiology: Life Sustaining Systems</li> </ul> | <ul style="list-style-type: none"> <li>• Environmental Biology &amp; Animal Behaviour</li> </ul> |
|--|--|

**MINOR COURSES**

- |   |   |
|---|---|
| <ul style="list-style-type: none"> <li>• Foundations of Environmental Biology and Animal Behaviour</li> </ul> | <ul style="list-style-type: none"> <li>• Introductory Human Physiology</li> </ul> |
|---|---|

**MULTI-DISCIPLINARY COURSES**

- |   |  |
|---|--|
| <ul style="list-style-type: none"> <li>• Reproductive Health and Sex Education</li> </ul> | <ul style="list-style-type: none"> <li>• Apiculture &amp; Sericulture</li> </ul> |
|---|--|

**CERTIFICATE COURSE**

- Certificate Course in Basics of Molecular Techniques

**OPEN COURSE**

- Nutrition, Health & Hygiene

**CLASS TUTORS**

Class	Name of the Tutor
I B. Sc. Zoology	Dr. Shihab Ismayil
II B. Sc. Zoology	Dr. M. Badusha
III B. Sc. Zoology	Dr. K. M. Shereena

**PROGRAMME SPECIFIC OUTCOMES**

**PSO1:** Identify various scientific terms like the names of organs of human body, different hormones, names of animals, ecosystem components, various pollutants, taxonomic hierarchies, cellular inclusions,; terms related to concepts in evolution, animal behaviour, zoogeography, genetics, molecular biology, biotechnology, biostatistics, biotechniques, developmental biology, endocrinology, reproductive biology, biochemistry, microbiology, immunology, enzymology, computational biology, cytogenetics, comparative anatomy and entomological and aquaculture and fishery practices.

**PSO2:** Describe the physiological functioning of human body, features of animal diversity, their classification, the inter-relationships of various life forms, and their role in the environment, impact of anthropogenic activities on environment, the principles and patterns of animal behaviour, the structural details of the cell, molecular basis of life, structure and reactions of biomolecules, and various other concepts in evolution, animal behaviour, zoogeography, genetics, molecular biology, biotechnology, biostatistics, biotechniques, developmental biology, endocrinology, reproductive biology, biochemistry, microbiology, immunology, enzymology, computational biology, cytogenetics, comparative anatomy and entomological and aquaculture and fishery practices.

**PSO3:** Compare the structural details of various animal groups, features of zoogeographical realms, evolutionary theories, different ecosystems, developmental stages of different animal groups, etc.

**PSO4:** Perform laboratory procedures as per standard protocols in the areas of animal diversity, systematics, cell biology, genetics, biochemistry, molecular biology, microbiology, physiology, immunology, developmental biology, environmental biology, ethology, and vocational applications of entomology and aquaculture and fishery science.

**PSO5:** Applies the knowledge acquired by studying the various concepts in animal diversity, evolution, animal behaviour, zoogeography, genetics, molecular biology, biotechnology, biostatistics, biotechniques, developmental biology, endocrinology, reproductive biology, biochemistry, microbiology, immunology, enzymology, computational biology, cytogenetics, comparative anatomy and entomological and aquaculture and fishery practices, in real life situations.

**PSO6:** Prepare reports after designing and executing surveys, field study, internships and project works to solve real life problems related to the various branches of Zoology.

**CBCSS SYLLABUS (FROM THIRD SEMESTER ONWARDS)**

Sem	Course Type	Course Code	Course Title	Hours		Marks		Credit
				T	P	Int	Ext	
III	Comm on	A05	Signatures: Expressing the Self	5	0	20	80	4
		A09	Literature in Other Languages (Second language)	5	0	20	80	4
	Core	ZOL3B03T	Animal Diversity- Chordata-I	3	2	15	60	3
	Compl ementa ry	CH3C05	Organic and Biochemistry	3	2	15	60	3
		BOT3C03T	Morphology, Systematic Botany, Eco. Botany, Plant Breeding & Horticulture	3	2	15	60	3
	<b>Total</b>			<b>25</b>				<b>15</b>
IV	Comm on	A06	Spectrum: Literature and Contemporary Issues	5	0	20	80	4
		A10	Culture and Civilization in Other Languages (Addnl. Language)	5	0	20	80	4
	Core	ZOL4B04T	Animal Diversity Chordata-II	3	-	15	60	3
		ZOL4B05P	Practical	-	-	20	80	4
	Compl ementa ry	CH4C07	Physical Chemistry	3	-	15	60	3
		CH4C08(P)	Chemistry Practical	-	-	20	80	4
		BOT4C04T	Plant Physiology, Ecology & Genetics	3	-	15	60	3
		BOT4C04P	Botany Practical	-	-	20	80	4
	<b>Total</b>			<b>25</b>				<b>19</b>
V	Core	ZOL5B06T	Cell Biology and Genetics	3	-	20	80	4
		ZOL5B07T	Biotechnology, Microbiology and Immunology	4	-	20	80	4
		ZOL5B08T	Biochemistry and Molecular Biology	4	-	20	80	4
		ZOL5B09T	Methodology in Science, Biostatistics and Bioinformatics	3	-	20	80	4
	Open Course	ZOL5D02T	Nutrition, Health & Hygiene	3	-	15	60	3
	<b>Total</b>			<b>25</b>				<b>12</b>
VI	Core	ZOL6B10T	Physiology and Endocrinology	3	-	15	60	3
		ZOL6B11T	Reproductive and Developmental Biology	3	-	15	60	3

Sem	Course Type	Course Code	Course Title	Hours		Marks		Credit
				T	P	Int	Ext	
		ZOL0612T	Environmental and Conservation Biology	3	-	15	60	3
		ZOL0613T	Ethology, Evolution and Zoogeography	3	-	15	60	3
		ZOL6B14 BE03T	Applied Entomology	3	-	15	60	2
		ZOL6B15P	Practical II	-	8	20	80	4
		ZOL6B16P	Practical III	-	8	20	80	4
		ZOL6 B17PF	Project Work/ Field Study	-	-	15	60	3
		<b>Total</b>		<b>25</b>				<b>30</b>

### DEPARTMENT OF ARABIC

From the very beginning of the college in 1968, Arabic was a second language to Pre-degree students. When the college upgraded to a Degree college there created an additional teaching post. As part of 4 year under graduate programme, now Arabic is an ability enhancement course to all departments of Sciences, Humanities, Commerce and Management.

**E Mail ID:** arabic@mespni.ac.in

#### COURSES OFFERED

<i>First Semester</i>	<i>Second Semester</i>
ABILITY ENHANCEMENT COURSES	
<ul style="list-style-type: none"> <li>Basic Language Arabic Skill</li> <li>Modern Standard Arabic 1</li> <li>Essential Skills in Arabic</li> </ul>	<ul style="list-style-type: none"> <li>Arabic Language Skills</li> <li>Modern Standard Arabic - II</li> <li>Arabic for Commerce</li> </ul>

### DEPARTMENT OF HINDI

The Department of Hindi started functioning in 1968 with the establishment of the college. Hindi is taught as a ability enhancement course under UG level.

**E Mail ID:** hindi@mespni.ac.in

**COURSES OFFERED**

<i>First Semester</i>	<i>Second Semester</i>
<b>ABILITY ENHANCEMENT COURSES</b>	
<ul style="list-style-type: none"> <li>Hindi Bhasha Mein Sanchar Aur Rachanatmak Lekhan Ka Vikas- Bhag I</li> <li>Hindi Bhasha Mein Sanchar Aur Rachanatmak Lekhan - Bhag I</li> <li>Sanchar Kaushal Vikas- Bhag I</li> </ul>	<ul style="list-style-type: none"> <li>Hindi Bahasha Mein Sanchar Aur Rachanatmak Lekhan Ka Vikas - Bhag II</li> <li>Hindi Bahasha Mein Sanchar Aur Rachanatmak Lekhan - Bhag II</li> <li>Sanchar Kaushal Vikas - Bhag II</li> </ul>

**DEPARTMENT OF HISTORY**

The Department of History handles the subsidiary papers of British History of B.A. English main and Modern Indian History for BA Economics. Minor 1 History of Mordern India Minor 2 Historical Tourisam.The Department has a good collection of Library books which are in the General Library as part of the centralization process. The Department of History has been functioning with the PG Department of Economics. There is only one full time faculty in the Department. Besides teaching, the Department organizes class wise seminar, debate and prepares students for Quiz competition and Group discussion, so that they can keep pace with the time. The students can express their views independently through their discussions and teacher guides them properly in this regard. Above all, the faculty is always ready to render all possible assistance and guidance to students within and outside the campus as and when required.

**E Mail ID:** history@mespni.ac.in

**COURSES OFFERED**

<i>First Semester</i>	<i>Second Semester</i>
<b>MINOR COURSES</b>	
<ul style="list-style-type: none"> <li>Introduction to Historical Tourism</li> </ul>	<ul style="list-style-type: none"> <li>Modern Indian History</li> <li>Entrepreneurship in Historical Tourism</li> </ul>

## DEPARTMENT OF MALAYALAM

Department of Malayalam started functioning part of the Pre-Degree course in 1968, right from the inception of MES Ponnani College. Degree courses were introduced in the year 1975. Malayalam has been taught under FYUG programmes as Ability Enhancement Course.

**E Mail ID:** malayalam@mespni.ac.in

### COURSES OFFERED

<i>First Semester</i>	<i>Second Semester</i>
<b>ABILITY ENHANCEMENT COURSES</b>	
<ul style="list-style-type: none"> <li>• Malayala Sahithya Anuseelanam</li> <li>• Malayala Sahithyavicharam</li> <li>• Malayala Sahithyaswadanam</li> </ul>	<ul style="list-style-type: none"> <li>• Communicative Malayalam and Creative Writing</li> <li>• Communicative Malayalam and Science Writing</li> <li>• Communicative Malayalam and Business Writing</li> </ul>

## DEPARTMENT OF MATHEMATICS

Department of Mathematics was established in 1970. Department offers Complementary Mathematics course for BSc Physics, Chemistry and Computer Science.

**E Mail ID:** maths@mespni.ac.in

### COURSES OFFERED

<i>First Semester</i>	<i>Second Semester</i>
<b>MINOR COURSES</b>	
<ul style="list-style-type: none"> <li>• Calculus of a Single Variable</li> <li>• Basic Calculus</li> <li>• Mathematical Logic, Set Theory and Combinatorics</li> </ul>	<ul style="list-style-type: none"> <li>• Calculus and Matrix Algebra</li> <li>• Analysis and Some Counting Principles</li> <li>• Graph Theory and Automata</li> </ul>

## DEPARTMENT OF PHYSICAL EDUCATION

The department is committed to creating a healthy generation through the medium of Physical Activities, Sports and Games. The vision of the department is the joy of healthy living through physical dynamism. The mission includes to train students to be physically fit, mentally sound and emotionally balanced through systematic and organized physical activities to create healthy generation for the better world.

**E Mail ID:** dpe@mespni.ac.in

### COURSES OFFERED

*First Semester*

*Second Semester*

### MULTI-DISCIPLINARY COURSES

- |  |  |
|--|--|
| <ul style="list-style-type: none"> <li>Yoga and Stress Management</li> </ul> | <ul style="list-style-type: none"> <li>Physical Fitness and Active living</li> </ul> |
|--|--|

### OPEN COURSE

- Physical Activity Health and Wellness

## DEPARTMENT OF POLITICAL SCIENCE

The Political Science Department is dedicated to providing students with a comprehensive understanding of political systems, processes, and behaviors at the local, national, and international levels. Our department is committed to fostering critical thinking, analytical skills, and civic engagement among our students, preparing them for successful careers in government, law, non-profit organizations, and academia.

Our curriculum covers a broad range of topics, including American politics, comparative politics, international relations, political theory, and public policy. We offer a variety of courses that allow students to explore specific areas of interest, such as elections and voting behavior, political parties, interest groups, public opinion, foreign policy, international security, and human rights.

The department boasts a distinguished faculty of experienced scholars and practitioners who are actively engaged in research



and publication. Our faculty members are committed to providing students with a challenging and supportive learning environment that encourages intellectual growth and the development of essential skills for success in the field of political science.

In addition to our rigorous coursework, the Political Science Department offers opportunities for students to gain practical experience through internships, research projects, and study abroad programs. We also sponsor various extracurricular activities, such as guest lectures, workshops, and student organizations, which provide opportunities for students to engage with the broader academic and professional communities.

Our department is home to several student-run organizations, including the Political Science Club, the Model United Nations team, and the Pre-Law Society. These organizations provide opportunities for students to network, develop leadership skills, and engage in meaningful discussions about current events and political issues.

**E Mail ID:** politics@mespni.ac.in

#### **COURSES OFFERED**

<i>First Semester</i>	<i>Second Semester</i>
<b>MINOR COURSES</b>	
<ul style="list-style-type: none"> <li>Indian Constitution and Political System</li> <li>Human Rights</li> </ul>	<ul style="list-style-type: none"> <li>State and Politics in India</li> <li>Indian Constitution and Human Rights</li> </ul>

#### **DEPARTMENT OF STATISTICS**

The Department of Statistics aims to provide quality education in the field of Statistics; to develop the subject of Statistics with its application and usefulness to the society; to provide qualified and trained statisticians for the economic, social, administrative, planning and academic development of the society.

**E Mail ID:** statistics@mespni.ac.in

## DEPARTMENT OF DATA SCIENCE (SELF FINANCING)

Our College commenced the B.Voc. Programme in Data Science and Analytics in the Academic Year 2021-22. The UGC has launched a Scheme on Skill Development based higher education as part of College/ University Education, Leading to B.Voc. degree with multiple exits such as Diploma/ Advanced Diploma under the NSQF.

Unlike Academic Degrees, the Vocational Courses are based on Experiential learning. Vocational Education is aligned to the Sector Skill Councils. Student of vocational courses learn about the practical application of concepts, which is diametrically opposite to students getting a degree who is largely exposed to theoretical knowledge.

**E Mail ID:** ds@mespni.ac.in

### UG VOCATIONAL PROGRAMME

- B. Voc. Data Science & Analytics

### CERTIFICATE COURSE

- Certificate Course in Python for Data Science

### CLASS TUTORS

Class	Name of the Tutor
I B.Voc. DS	Smt. T. Suhaila
II B.Voc. DS	Smt. V. J. Muhsina
III B.Voc. DS	Smt. B. V. Shirin Shahnas

### PROGRAMME OUTCOMES

- Attract young minds to the potentially rich and employable field of computer applications.
- To train and equip the students to meet the requirements of the Software industry in the country and outside.
- Understand the basic principles of programme development by identifying and formulating problems and integrate resources to decisions using the problem-solving approach.
- An ability to apply mathematical foundations, algorithmic principles, and computer science theory in the modelling and design of computational systems in a

way that demonstrates comprehension of the tradeoffs involved in design choices.

- An understanding of professional, ethical, legal, security, and social issues and responsibilities for the computing profession.
- Develop effective communication skills in English and regional language
- Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings
- Demonstrate knowledge understanding of the scientific and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multidisciplinary environments

### Semester I

Sl. No.		Course Code	Course Name	Credit	Marks
1	1	A01	English	3	75
2	2	A02	English	3	75
3	3	A07(3)	Arabic / Hindi/ Malayalam	4	100
4	4	SDC1DS01	Introduction to Data Science	4	100
5	5	SDC1DS02	Programming in C	4	100
6	6	SDC1DS03	Fundamentals of Statistical Data Analysis	4	100
7	7	SDC1DS04 (P)	C Programming Lab	4	100
8	8	SDC1DS05 (P)	Statistical Data Analysis Using MS Excel – Lab	4	100
Audit Course			Audit Course-1	*	
Total				30	750

### Semester II

Semester II					
Sl. No		Course Code	Course Name	Credit	Marks
9	1	A03	English	4	100
10	2	A04	English	4	100
11	3	A08(3)	Arabic / Hindi/ Malayalam	4	100
12	4	SDC2DS06	Mathematics for Data Science	3	75

MES PONNANI COLLEGE

13	5	SDC2DS07	Data Mining Techniques	3	75
14	6	SDC2DS08	Introduction to RDBMS and SQL	4	100
15	7	SDC2DS09 (P)	SQL Programming Lab	4	100
16	8	SDC2DS10 (Pr)	Project	4	100
Audit Course			Audit Course-2	*	
<b>Total</b>				<b>30</b>	<b>750</b>

**Semester III**

Course Name			Credit	Marks
Python Programming			4	100
Sensors and Transducers			4	100
E-Commerce			3	75
Artificial Intelligence			4	100
Object Oriented Programming with Java			4	100
Python Programming Lab			4	100
Java Programming Lab			4	100
MATLAB Programming			3	75
Audit Course-3			*	
<b>Total</b>			<b>30</b>	<b>750</b>

**Semester IV**

Course Name			Credit	Marks
Data Communication and Optical Fibers			4	100
Microprocessors-Architecture and Programming			4	100
Professional Business Skills			3	75
Introduction to Machine Learning			4	100
R Programming			4	100
Big Data Technologies			4	100
R Programming Lab			3	75
Project			4	100
Audit Course-4			*	
<b>Total</b>			<b>30</b>	<b>750</b>

**Semester V**

Sl. No.		Course Code	Course Name	Credit	Marks
33	1	GEC5DS03	Introduction to Digital Marketing	3	75
34	2	GEC5DS04	IPR and Cyber Law	3	75
35	3	SDC5DS21	Introduction to Data Analytics	4	100
36	4	SDC5DS22	Social Network Analysis	4	100
37	5	SDC5DS23 (Elective)	Introduction to Natural Language Processing and Text Mining	4	100
		SDC5DS24 (Elective)	Cloud Computing		
		SDC5DS25 (Elective)	Computer Vision		
		SDC5DS26 (Elective)	Information Retrieval Techniques		
38	6	SDC5DS27(P)	Statistical Data Analysis Using SPSS - Lab	4	100
39	7	SDC5DS28(P)	SAS - Lab	4	100
40	8	SDC5DS29(P)	Advanced Database Management Techniques Lab	4	100
Total				30	750

**Semester VI**

Semester VI					
Sl. No.		Course Code	Course Name	Credit	Marks
41	1	SDC6DS30	Term Paper	2	50
42	2	SDC6DS31(Pr)	Project and Internship	28	400
Total				30	450
Grand Total				180	4200

## DEPARTMENT OF FASHION DESIGNING (SELF FINANCING)

Our College commenced the B.Voc. Programme in Fashion Design and management in the Academic Year 2021-22. The UGC has launched a Scheme on Skill Development based higher education as part of College/ University Education, Leading to B.Voc. degree with multiple exits such as Diploma/ Advanced Diploma under the NSQF.

Unlike Academic Degrees, the Vocational Courses are based on Experiential learning. Vocational Education is aligned to the Sector Skill Councils. Student of vocational courses learn about the practical application of concepts, which is diametrically opposite to students getting a degree who is largely exposed to theoretical knowledge.

**E Mail ID:** fd@mespni.ac.in

### UG VOCATIONAL PROGRAMME

- B.Voc. Fashion Design & Management

### CERTIFICATE COURSE

- Certificate Course in Visual Merchandising and Product Presentation

### CLASS TUTORS

Class	Name of the Tutor
I B.Voc. FD	Smt. P. Refna
II B.Voc. FD	Smt. K. Sneha
III B.Voc. FD	Smt.P. Sukhitha

### PROGRAMME OUTCOMES

- Open up a channel to Fashion and Apparel Manufacturing sector by supplying skilled manpower by training students in the various areas of apparel production and designing like – Merchandising, production Supervisor, Asst. Pattern master, Asst. production incharge, industrial engineers, sample developers, designers, technical designers. etc.
- Create, select and apply appropriate techniques, resources, and professional business skills and fashion product designing and business presentations.
- Identify opportunities of Industry-Institute interactions by doing internships in industries

- Become an entrepreneur who can provide solutions and develop Fashion products/ services for Enterprise needs.

**SYLLABUS****Semester I**

C.No	Course Code	Course Name	Credits	Marks			Hrs/week		
				Int	Ext	Tot	T	P	Tot
1.1	A01	English -1	3	15	60	75	3		3
1.2	A02	English -2	3	15	60	75	3		3
1.3	A07(3)	Malayalam/ Hindi/ Arabic/ Others	4	20	80	100	4		4
1.4	SDC1FM01	Textile Science	4	20	80	100	4		4
1.5	SDC1FM02	Fundamentals of Fashion and Designing	4	20	80	100	4		4
1.6	SDC1FM03	Management Principles in Apparel Industry	4	20	80	100	4		4
1.7	SDC1FM04 (P)	Pattern Making and Sewing Techniques- I - Lab	4	20	80	100		4	4
1.8	SDC1FM05 (P)	Basics of Art and Design - Lab	4	20	80	100		4	4
	Ability Enhancement Course -I (Environment Studies)		4						
Total			30			750	20	10	30

**Semester II**

C.N	Course Code	Course Name	Cre dit	Marks			Hrs/week		
				Int	Ext	Tot	T	P	Tot
2.1	A03	English - 3	4	20	80	100	4		4
2.2	A04	English - 4	4	20	80	100	4		4
2.3	A08(3)	Malayalam /Hindi /Arabic/Others	4	20	80	100	4		4
2.4	SDC2FM06	Fundamentals of Apparel Production	3	15	60	75		3	3
2.5	SDC2FM07	Indian Costumes and Textiles	3	15	60	75		3	3
2.6	SDC2FM08 (P)	Pattern Making and Sewing Techniques-II	4	20	80	100		4	4

MES PONNANI COLLEGE

		- Lab							
2.7	SDC2FM09 (P)	Surface Ornamentation Techniquesand Accessories Designing - Lab	4	15	60	75		4	4
2.8	SDC2FM10 (Pr)	Project / Internship	4	20	80	100		4	4
	Ability Enhancement Course-II (Disaster Management)		4						
Total			30			750	20	10	30

**Semester III**

CN	Course Code	Course Name	Cre dit	Marks			Hrs/week		
				Int	Ex t	Tot	T	P	Tot
3.1	A11	Basic Mathematics and General Awareness	4	20	80	100	4		4
3.2	A12	Professional Business Skills	4	20	80	100	4		4
3.3	SDC3FM11	Textile Wet Processing	4	20	80	100	4		4
3.4	SDC3FM12	Fashion Forecasting & Trend Study	4	20	80	100	4		4
3.5	SDC3FM13 (P)	Textile Wet Processing and Fabric Analysis - Lab	4	20	80	100	4		4
3.6	SDC3FM14 (P)	Pattern Making and Garment Construction- Children's Wear - Lab	4	20	80	100		4	4
3.7	SDC3FM15 (P)	IT for Business- Lab	3	15	60	75		3	3
3.8	SDC3FM16 (P)	Fashion Illustration- Lab	3	15	60	75		3	3
	Ability Enhancement Course - III Human Rights\ Intellectual		4						



	Property Rights\ Consumer Protection (Opt any one)								
Total			30			750	21	9	30
Semester IV									
CN	Course Code	Course Name	Cre dit	Marks			Hrs/ week		
				Int	Ext	Tot	T	P	Tot
4.1	A13	Entrepreneurship Development	4	20	80	100	4		4
4.2	A14	Public Health, Sanitation and Safety	4	20	80	100	4		4
4.3	SDC4FM17	Quality Management in ApparelIndustry	3	15	60	75	3		3
4.4	SDC4FM18	Fashion Business Management	4	20	80	100	4		4
4.5	SDC4FM19	Apparel Machineries	3	15	60	75	3		3
4.6	SDC4FM20 (P)	Pattern Making and Garment Construction - Women’s Wear - Lab	4	20	80	100		4	4
4.7	SDC4FM21 (P)	Computer Aided Designing - Lab	4	20	80	100		4	4
4.8	SDC4FM22 (Pr)	Project Work / Internship (Including Industrial Visit)	4	20	80	100		4	4
	Ability Enhancement Course (Audit Course)- IV Gender Studies \ Gerontology (Opt any one)		4						
Total			30			750	19	11	30
Semester V									
C.No	Course Code	Course Name	Cre dit	Marks			Hrs/wk		
				In t	Ex t	Tot	T	P	Tot
5.1	SDC5FM23	Garment Finishing and Clothing Care	3	15	60	75	3		3
5.2	SDC5FM24	Apparel	3	15	60	75	3		3

MES PONNANI COLLEGE

		Merchandising and Export Documentation							
5.3	SDC5FM25	Apparel Costing	3	15	60	75	3		3
5.4	SDC5FM26	Fashion Retailing and Visual Merchandising	3	15	60	75	3		3
5.5	ELECTIVES SDC5FM27 (E1/E2/E3/E4)	E1 Personal Grooming and Styling E2 Sustainable Apparel Manufacturing E2 Industrial Management & Law E3 Organizational Behavior	3	15	60	75	3		3
5.6	SDC5FM28 (P)	Basic Draping - Lab	3	15	60	75		3	3
5.7	SDC5FM29 (P)	Pattern Making & Garment Construction – Men's Wear - Lab	4	20	80	100		4	4
5.8	SDC5FM30 (P)	Fashion Business Proposal - Lab	4	20	80	100		4	4
5.9	SDC5FM31 (P)	Design Process & Port Folio - Lab	4	20	80	100		4	4
<b>Total</b>			<b>30</b>			<b>750</b>	<b>15</b>	<b>15</b>	<b>30</b>

**Semester VI**

C. No	Course Code	Course Name	Credit	Marks			Total Hrs		
				Int	Ext	Tot	T	P	Tot
6.1	SDC5FM32	Term Paper		50	--	50			
6.2	SDC5FM33 (Pr)	Internship & Project Internship Project	28	40	160	200		900	900
				40	160	200			
<b>Total</b>			<b>30</b>			<b>450</b>			<b>900</b>
<b>Grand Total</b>			<b>180</b>			<b>4200</b>			

## E. MOIDU MOULAVI CENTRAL LIBRARY

The college library has an excellent collection of books, journals, magazines and digital resources, apart from that it also includes special collection bearing the legacy of Ponnani. The College library named after E. Moidu Moulavi, one of the prominent freedom fighters, social reformer, scholar and educationist of Malabar District, born at Maranchery in Ponnani.

Library Started in the very first year of establishment 1968 in a class room with 1000 books, constructed an independent building in 2005 with the MP fund (2002) of Korambayil Ahamed Haaji (Rajysabha Memeber), by Nirmithi Kendra, Malappuram with 2950 sq. ft. plinth area, further expanded in 2019 with 1200 sq. ft., now it occupies a total area of more than 4000 sq. ft. and is spread over in two floors.

Currently library has a spacious interior with a large reading area to accommodate 150 students at a time. The whole collection is classified according to DDC 22<sup>nd</sup> edition and catalogued as per MARC 21. Library automated in the year 2012 with the Book magic software and converted to KOHA ILMS Open-source software in 2018. The books are bar-coded, students and staff of the college also had a membership card with bar-code. This facility improves the accuracy and speed of various jobs in library such as IN /OUT of users, Issue/return of books and stock verification.

### Website:

- [library.mespni.ac.in](http://library.mespni.ac.in)
- [sites.google.com/view/emmlibrarymesponnani](https://sites.google.com/view/emmlibrarymesponnani)
- [tinyurl.com/libmespni](http://tinyurl.com/libmespni)

**E Mail ID:** [library@mespni.ac.in](mailto:library@mespni.ac.in)

### LIBRARIAN (UGC)

<b>DR. V.T. FEMIN</b>	
<b>Qualification</b>	M. LIsc., M. Phil, Ph. D.
<b>Mobile Number</b>	9447853999
<b>E Mail ID</b>	femin2007@gmail.com

**FEES STRUCTURE**

Class	Tuition Fee	Special Fee	Total
I BA Economics/ English/ BBA/ B. Com.	1050	595	1645
I B. Sc. Botany/ Geology/ Zoology	1050	1180	2230
I B. Sc. Chemistry/ Physics	1050	1020	2070
I B. Sc. Computer Science	3150	1020	4170
I MA Economics/ M. Com.	1890	675	2565
I M. Sc. Applied Geology/ AQFM/ Physics	1890	1935	3825
II BA Economics/ English/ BBA/ B. Com.	1050	910	1960
II B. Sc. Botany/ Geology/ Zoology	1050	1495	2545
II B. Sc. Chemistry/ Physics	1050	1335	2385
II B. Sc. Computer Science	3150	1335	4485
II MA Economics/ M. Com.	1890	910	2800
II M. Sc. Applied Geology/ AQFM/ Physics	1890	2170	4060
III BA Economics/ English/ BBA/ B. Com.	1050	920	1970
III B. Sc. Botany/ Geology/ Zoology/ Chemistry/ Physics	1050	1185	2235
III B. Sc. Computer Science	3150	1185	4335

**DETAILS OF SPECIAL FEES**

SN	Item	UG	PG	SN	Item	UG	PG
1	Admission	80	160	7	Stationery	55	55
2	Library	105	105	8	Athletic Fee	105	105
3	Calendar Fee	35	35	9	Women's Study	55	55
4	Magazine Fee	55	55	10	Audio-visual Fee	30	30
5	Student Aid Fund	10	10	11	Association Fee	55	55

6	Medical Inspection Fee	10	10	-	
12	Lab Fee (UG)	B.Sc. Chemistry, Computer Science, Physics		425	-
		B.Sc. Botany, Geology Zoology		585	-
		All III year B. Sc. Programmes		265	-
	Lab Fee (PG)	All M. Sc. Programmes (I & II years)		-	1260
13	*Second and Third Years only	Sports Affiliation Fee		*310	*310
14		University Union Fee		*95	*95

## COLLEGE RULES

### I. GENERAL RULES

1. Students shall always wear identity cards issued by the college and show them as and when demanded by the Principal, teachers and office staff/ security staff.
2. Students must observe strict discipline in the campus; behave with dignity and courtesy to the Principal, faculty members, administrative staff, visitors and other students.
3. The college has an approved pattern of uniform dress which is binding on all students. The cost of uniform materials will be collected at the time of admission. Students should keep modesty in dressing by keeping away from using indecent dresses. Also, they are not allowed to cover their faces when they are in the campus. All students should wear their uniform dress on all days, except on Wednesdays.
4. Use the general complaint/suggestion box for complaints, grievance and suggestions. Let the students' representative alone submit mass petitions if any, to the Principal.
5. Government has made it clear that ragging in any form should be sternly and effectively prevented. Whenever an offence is committed in the name of ragging whether within the campus of an educational institution or in a hostel or otherwise, the

Principal/Warden will report the matter forthwith to the nearest Police station and not wait until a complaint in this regard is received from the person affected. Appropriate disciplinary action will also be taken against the culprits. Government makes it clear that it will be viewed seriously for any lapse in this regard and that the responsibility of the officer in charge of the institution.

6. Students who fail to attend internal examinations will not be permitted to attend the University examinations.
7. Campus should remain women friendly and any report regarding the abuse of a girl, either physically or verbally, will be regarded as a severe offence.
8. Students are not allowed to enter the Principal's room without permission.
9. Only two representatives of a student organization can meet the Principal at a time.
10. Students should not remain in the classrooms during free hours as it might disturb other classes; they may go to the library or reading room.
11. Students are prohibited from entering the campus, laboratories, office, staff room, etc. except when they are expected to be there.
12. Students are prohibited from loitering along verandas and in vacant classrooms. Loitering and wandering inside the campus will also be strictly dealt with.
13. Students should not throw litter on campus or rather place them only in waste bins. This campus is for each of the student and he/she is bound to keep it clean.
14. Students are prohibited from damaging furniture and other college property. Do not disfigure the walls, doors, windows, furniture etc. with graffiti, bills engravings, etc. Learning not to damage property whether public or private is one of the primary requirements for civilized behaviour.
15. Fine will be levied from students for damaging college properties. Legal actions will also be initiated against those students.
16. Students' vehicles should be parked in the space provided by the college authority. College gate will be closed at 9.30 A.M. and 1.30 P.M., and will be reopened at 12.30 P.M. and 3.30 P.M. In between that the vehicles can be taken out only with the

- permission of the Principal.
17. Bike riding in the campus will be a punishable offence.
  18. Smoking which is injurious to health, is strictly prohibited in the college campus. No student shall use or keep alcoholic drinks or drugs. Using/ Keeping of these items will lead to immediate expulsion of the student from the college and hostels.
  19. The students are prohibited from bringing and using mobile phones inside the campus. Violation of the ban will entail the seizure of the same with fine of Rs. 500/-.
  20. Effigy burning will not allowed within the campus. Fire crackers should not be used inside the campus in any context.
  21. Cinematic dance and fashion show shall not be allowed inside the college campus.
  22. All students should leave the campus before 5.00 P.M.
  23. The practice of bringing outsiders, including media, into the campus will not be permitted.
  24. No celebrations of festivals like Onam, X'mas, New Year, Holly, Birthday, etc., are allowed without prior permission of the Principal.
  25. Wall posters and writings defaming the Principal, Teachers, Non- teaching staff and other students should not be seen in the campus.
  26. Students' political activity is strictly banned in the campus. Students are forbidden to organize strikes or to attend meetings other than the official ones.
  27. Flags, banners, posters, flag staff, decorative hangings or any such items bearing the emblem or slogan of any student organization should not be fixed within the campus.
  28. Unofficial meetings, strikes, demonstrations, agitations and fund collections are strictly prohibited.
  29. Campaigning during elections within campus will not be allowed without prior permission.
  30. Student union should not disrupt the programmes of other clubs and forums.
  31. Unit Conference of Student Organisation will not allowed in the campus.
  32. Gharavo and abusive slogans will not be allowed.
  33. Unauthorized processions or processions without prior permission of the Principal will not be allowed.

34. Any persistently insubordinate student, who is repeatedly or wilfully mischievous, who is guilty of fraud or malpractice in connection with examinations or who, in the opinion of the Principal, is likely to have an unwholesome influence of his fellow students, shall be removed from the rolls. The removal shall be either temporary or permanent according to the gravity of the offence.
35. Students who are charged criminal offence or those who are under suspension will not be allowed to enter the college campus without the permission of the Principal.
36. For acts of misbehaviour, the Principal may impose such punishments as fines, cancellation of attendance, withholding of term certificate, forfeiture of educational concession and scholarship, compulsory issue of T.C., suspension and even expulsion.
37. Any case of criminal activity or violation of law and order will be reported to the police and they shall register case and initiate action against the offenders.
38. The College Management and Principal shall take appropriate measures to insulate the college campus from political activism and external intervention, to safeguard the interests of students, academic community, parents and public.
39. Once students are admitted to the college, they are bound by the code of conduct laid down by the college through the college calendar and it is necessary for the proper administration and management of the institution.
40. In the matter of internal discipline the decision of the Principal shall be final. The college authorities reserve the rights to amend, repeal or modify any of the above rules.

## **II. ATTENDANCE & LEAVE**

1. Students should submit application for leave to the tutor or HoD. If the absence is due to illness or other medical grounds, the application for leave should be supported by a medical certificate.
2. Attendance will be recorded by the respective teachers in each period.
3. The Attendance/ Progress/ Conduct Certificate (APC) required



by the University for admission to University examination will not be granted unless.

4. The Principal is satisfied that student's conduct and progress.
5. The student has attended 75% of working days in the current semester.
6. The student who is absent for fifteen consecutive working days will be removed from the nominal roll.
7. If a student is unable to attend classes as he/she represents the college in extracurricular activities such as sports, games, N.S.S., N.C.C., artistic or literary activities he/she may apply for attendance for such days. Such applications shall be duly recommended by the member of staff concerned and shall be submitted not later than the next day after such activities. Late application will not be entertained. The Principal reserves all rights to grant or refuse such applications.

### III. FEE RULES

1. For the first year (UG & PG) students, the fee, including special fees, will be collected on the date of admission.
2. For other students, the fee will be collected in the month of June.
3. If a student fails to pay fees within the last working day previous to the due date, the students will be removed from the rolls of the college. If the student is to be readmitted he/she has to remit all arrears with fine and obtain permission from the Principal. '75/- will imposed as readmission fee.
4. Absence from the college with or without leave shall not be an excuse for non-payment of fees.

### IV. REFUND OF CAUTION DEPOSIT

Students who have completed their respective programmes of study can apply for the refund of caution deposit in the prescribed form at the time of leaving the college. If the claim for refund is not made before the date of reopening of the college for the next academic year, the amount will be forfeited and will be remitted

to the Government as per rules. The original receipt issued for remittance of caution deposit is to be produced along with the application form for refund of caution deposit.

#### **V. ISSUE OF CERTIFICATES**

1. Application for certificates should be made at least two days in advance.
2. Conduct certificate will ordinarily be issued only along with the transfer certificate when the students complete the course.
3. No certificate will be issued from the college unless the Principal is satisfied with the reason stated by the applicant for the issuance of such a certificate.
4. Application for Transfer Certificate should be made in the prescribed form.
5. Students should return College Identity Card, Identity Tag and Bus Concession Card at the time of T.C. Application.
6. A fee of '20 will be charged for every certificate issued, including duplicates, other than the course completion or bonafide student certificate.

#### **VI. LIBRARY RULES**

1. All the staff and students of the college are members of the Library.
2. The members are entitled to borrow books on production of library cards which will be issued by the librarian on payment of 10/-.
3. Additional cards will be issued on payment of `5/- for second and final DC students.
4. Duplicate cards will be issued on payment of `25/- if the card is lost.
5. Requisition slip for books shall be filled in and submitted to the Librarian before 10 am.
6. Requisition from V and VI Semester UG and PG students will be entertained on all days, and all other UG students on Thursdays and Fridays.

7. No member shall keep any book for more than one fortnight. Book may be re-issued to the same student only if there is no other applicant for it.
8. Absence from the College will not be admitted as an excuse for delay in returning books.
9. The librarian may recall a book at any time
10. On no account shall a member disfigure or damage library books.
11. When a member gets a book from the library he shall satisfy himself that the book is in good condition. If it is not, the matter should promptly be brought to the notice of the librarian. Otherwise, the member shall be liable for the replacement of the book with a new copy.
12. The penal cost for loss of library book borrowed from this library by the students and staff are as follows:
13. 3 times the face value of the books, which are published prior to 1944.
14. Twice the face value of the books, which are published in and after 1944.
15. A fine of 50 paise for one week will be levied if a book is kept beyond a fortnight and further fine of 50 paise per day will be levied if a book is kept beyond three weeks.
16. If the date of return of the book happens to be a holiday it shall be returned on the following working day.

### HOSTEL FACILITIES

Men's hostel renovated in 2021, with an area of 505.73 M<sup>2</sup> can accommodate 60 students and staff. Ladies hostel with an area of 1247.82 M<sup>2</sup> was constructed in 2013 with the financial assistance of University Grants Commission and College Management and has a capacity of 150 students and staff.

### HOSTEL RULES

1. Principal will be the Chief Warden of all hostels.
2. A Deputy Warden nominated by the Warden will reside in the

hostel and will be in-charge of affairs of the hostel.

3. Admission and removal of students from hostels are the matters solely within the discretion of the warden and his/her decision shall be final.
4. College hostels are deemed part of the college. Serious offence in the hostel will warrant punishments in the college also.
5. Inmates should keep their rooms neat and tidy.
6. No inmate shall disfigure the rooms by writing on the walls or drawing picture or sticking bills or in any other manner.
7. No inmate shall be absent from the hostel without the permission of the Deputy Warden.
8. Inmates should report at roll call.
9. Inmates should maintain complete silence during study hours.
10. Students should devote study hours entirely for study in their rooms.
11. During the leisure hours also they should maintain perfect order and discipline.
12. Inmates shall behave with dignity in dining room and keep good table manners.
13. Hostel dues of each month should be cleared on time. Defaulters' name will be removed from the hostel roll.
14. Attitude and relationship of residents with the employees of the hostel should be cordial and positive.
15. Outsiders and day scholars shall not be allowed to stay in the hostel without the prior permission of Deputy Warden.
16. Grievances, complaints or suggestions by the residents should be brought to the notice of the Deputy Warden.
17. Ragging is a criminal offence and the names of accused will be forwarded to the police. They will be immediately dismissed from the hostel.
18. Decisions of the Chief warden pertaining to all matters of the hostel will be final.

**GOVERNMENT SCHOLARSHIPS**

Scholarship	Website
1. DCE Scholarships	www.dcescholarship.kerala.gov.in
a. Bhinnaseshy Souhrida Scholarship	
b. Chief Ministers Scholarship Award	
c. Hindi Scholarship (HS)	
d. Research Award	
e. State Merit Scholarship (SMS)	
f. Suvarna Jubilee Merit Scholarship (SJMS)	
2. Higher Education Scholarship	www.kshec.kerala.gov.in
3. C.H. Mohammed Koya Scholarship	www.minoritywelfare.kerala.gov.in
4. Prathibha Scholarship (STARS)	www.kscste.kerala.gov.in
5. INSPIRE Scholarship	www.online-inspire.gov.in
6. National Scholarships	
a. Central Sector Scheme of Scholarships	www.scholarships.gov.in
b. Financial Assistance for Education to the Wards of Beedi/ Cine/ Iomc/ LsdM- Post Matric	
c. National Scholarship for Post Graduate Studies	
d. PM Yasasvi Central Sector Scheme of Top-Class Education in College for OBC, EBC and Dnt Students	
e. Post Matric Scholarship for Minority Students	
f. Post Matric Scholarship for Students with Disabilities	
g. National Scholarship for Post Graduate Studies	

7. UGC Scholarships	
a. Indira Gandhi PG Scholarship for Single Girl Child	www.ugc.ac.in
b. PG Scholarship for University rank holders	
c. Moulana Azad National Fellowship for Minority Students	
d. Savitribai Jyotirao Phule Fellowship for Single Girl Child	
8. CBSE Scholarships	
a. Central Sector Scholarship	www.cbse.nic.in
b. Single Girl Child Scholarship	
9. Scholarship for the welfare of Forward Cast	www.kswcfc.org
10. Other Scholarships	
a. Sitaram Jindal Foundation Scholarship	www.sitaramjindalfoundation.org
b. ONGC Scholarship	www.ongcindia.com
c. LIC Scholarship	www.licindia.in

### NON-GOVERNMENT SCHOLARSHIPS

**PTA Scholarship:** To two students each from all UG and PG programmes, recognizing their academic achievements and financial backwardness, instituted by PTA.

**MESPO Scholarship:** To one student each from all final year undergraduate programmes of Rs. 5,000/-, instituted by MES Ponnani College Abudabi Alumni Unit.

**Aravindan Memorial Scholarship:** To the student who secures the highest mark in BA and MA Economics, instituted by the alumni of the Economics Department.

**Prof. M. Prabhakaran Nambiar Scholarship:** To the best outgoing student in B. Sc. in Geology, instituted by alumni of the department

## AWARDS AND ENDOWMENTS

**SHRESHTA Award for Faculty Excellence:** To the faculty members for their outstanding contributions in clubs and cells during the past academic year, instituted by college management.

**Prof. Kadavanad Mohammed Memorial Excellencia Award:** To the best outgoing student, including a cash prize of ₹10,000, instituted by the family of Prof. Kadavanad Mohammed in his memory.

**Faculty Excellence Appreciation Award:** To the faculty members who complete their Ph.D. within the previous academic year, instituted by college management.

**AKSHARAMITHRA E. Moidu Moulavi Central Library Best Library User Award:** To the best library users, including one faculty member, one undergraduate student, and one postgraduate student instituted by college management.

**BODHI Outstanding Researcher Award:** To the faculty member for the notable research contributions, instituted by college management.

**ERUDITO Best Research Scholar Award:** To the research scholar for exceptional performance in their research activities. instituted by the college management.

**PIONEERA Best Research Paper Award:** To the research scholar who have excellence in research papers, instituted by

college management.

**PRIMERA Student Excellence Award:** To students with remarkable achievements in clubs, cells, and extracurricular activities, instituted by college management.

**EXCELLION Student Topper Award:** To the topper in all UG and PG Programmes, instituted by college management.

**Meritorious Award in Chemistry:** To the toppers of 1st, 2nd and 3rd years in B. Sc. in Chemistry, instituted by alumni of the department.

**Meritorious Award in Physics:** To the topper in B. Sc. in Physics, instituted by alumni of the department.

**Sasi Memorial Endowment:** An amount of Rs. 10,000/- to the B. Com. Topper, instituted by the alumni of Commerce Department.

**Dr. K. Gopalaksihnan Endowment:** To the best outgoing student in M. Sc. in Geology, instituted by alumni of the department.

**Dr. V. A. Ayisha Endowment:** To the best researcher in the department of Geology, instituted by alumni of the department.



**COLLEGE ACADEMIC CALENDAR 2024-25****JUNE - 2024**

Date	Day		Working Days
1	Sat		
2	Sun		
3	Mon	College reopens after Summer Vacation	1
4	Tue		2
5	Wed	World Environmental Day	3
6	Thu		4
7	Fri		5
8	Sat	Second Saturday, World Oceans Day	
9	Sun		
10	Mon		6
11	Tue		7
12	Wed	World Day against Child Labour	8
13	Thu		9
14	Fri	World Blood Donor Day	10
15	Sat	World Elder Abuse Awareness Day	
16	Sun		
17	Mon	World Day to Combat Desertification, Bakrid	
18	Tue		11
19	Wed	Reading Day	12
20	Thu	World Refugee Day	13
21	Fri	International Day of Yoga	14
22	Sat		
23	Sun	United Nations Public Service Day	
24	Mon		15
25	Tue		16
26	Wed	World Anti-Drugs Day	17
27	Thu		18
28	Fri		19
29	Sat	National Statistics Day	
30	Sun		
Total 19 Working Days			

**JULY – 2024**

Date	Day		Working Days
1	Mon	Doctor's Day, Commencement of First Semester UG Classes	20
2	Tue		21
3	Wed		22
4	Thu		23
5	Fri		24
6	Sat		
7	Sun	International Day of Cooperatives	
8	Mon		25
9	Tue		26
10	Wed		27
11	Thu	World Population Day	28
12	Fri		29
13	Sat	Second Saturday	
14	Sun		
15	Mon	World Youth Skills Day	30
16	Tue	Muharram	
17	Wed	World Day for International Justice	31
18	Thu		32
19	Fri		33
20	Sat	National Moon Day	
21	Sun		
22	Mon		34
23	Tue		35
24	Wed		36
25	Thu		37
26	Fri	Kargil Victory Day	38
27	Sat	Central Reserve Police Force Foundation Day	
28	Sun	World Hepatitis Day	
29	Mon		39
30	Tue		40
31	Wed		41
Total 22 Working Days			

**AUGUST - 2024**

Date	Day		Working Days
1	Thu		42
2	Fri		43
3	Sat	Karkkidakavavu	
4	Sun		
5	Mon	Commencement of First Semester PG Classes	44
6	Tue	Hiroshima Day	45
7	Wed		46
8	Thu		47
9	Fri	Nagasaki Day, Quit India Day	48
10	Sat	Second Saturday	
11	Sun		
12	Mon	International Youth Day	49
13	Tue		50
14	Wed		51
15	Thu	Independence Day	
16	Fri		52
17	Sat		
18	Sun		
19	Mon	World Humanitarian Day World Photography Day	53
20	Tue	Sadbhavana Diwas, Sree Narayana Guru Jayanthi	
21	Wed		54
22	Thu		55
23	Fri		56
24	Sat		
25	Sun		
26	Mon	Sreekrishna Jayanthi	
27	Tue		57
28	Wed	Ayyankali Jayanthi	
29	Thu	National Sports Day	58
30	Fri	, Small Industry Day,	59
31	Sat		
Total 18 Working Days			

**SEPTEMBER - 2024**

Date	Day		Working Days
1	Sun		
2	Mon		60
3	Tue		61
4	Wed		62
5	Thu	Teachers' Day	63
6	Fri		64
7	Sat		
8	Sun	International Literacy Day	
9	Mon		65
10	Tue		66
11	Wed		67
12	Thu	College closes for Onam Vacation	68
13	Fri		
14	Sat	Second Saturday, First Onam	
15	Sun	Hindi day, World First Aid Day, Thiruvonam	
16	Mon	International Day of Democracy, Third Onam, Milad-E-Sherif	
17	Tue	World Ozone Day, Fourth Onam	
18	Wed		
19	Thu	International Day of Peace World Alzheimer's Day	
20	Fri		
21	Sat	Sree Narayana Guru Samadhi	
22	Sun		
23	Mon	Social Justice Day, College reopens after Onam Vacation	69
24	Tue		70
25	Wed	World Tourism Day	71
26	Thu		72
27	Fri		73
28	Sat		
29	Sun		
30	Mon		74
Total 15 Working Days			

**OCTOBER - 2024**

Date	Day		Working Days
1	Tue	International Day of Older Persons	75
2	Wed	International Day of Non- Violence, Gandhi Jayanthi	
3	Thu	World Nature Day, World Habitat Day	76
4	Fri	World Animal Day	77
5	Sat	World Teacher's Day	
6	Sun	World Wild Life Day, World Food Security Day	
7	Mon	Indian Air-force Day	78
8	Tue		79
9	Wed	World Postal Day	80
10	Thu	World Mental Health Day	81
11	Fri	International Day of the Girl Child	82
12	Sat	Second Saturday, World Sight Day, Mahanavami	
13	Sun	World Calamity Control Day, Vijayadasami	
14	Mon	World Standard Day	83
15	Tue	World White Cane Day International Day of Rural Woman	84
16	Wed	World Food Day	85
17	Thu	International Day for Eradication of Poverty	86
18	Fri		87
19	Sat		
20	Sun	National Solidarity Day	
21	Mon	Commencement of Internal Examinations for all UG & PG Programmes	88
22	Tue		89
23	Wed		90
24	Thu	United Nations Day	91
25	Fri		92
26	Sat		
27	Sun		
28	Mon		93
29	Tue		94

30	Wed	World Thrift Day	95
31	Thu	National Integration Day, Diwali	
Total 21 Working Days			
NOVEMBER - 2024			
Date	Day		Working Days
1	Fri	Kerala Piravi Dinam	96
2	Sat		
3	Sun		
4	Mon		97
5	Tue		98
6	Wed		99
7	Thu	Infant Protection Day World Cancer Awareness Day	100
8	Fri		101
9	Sat	Second Saturday, Legal Service Day	
10	Sun	World Science Day for Peace and Development, Transport Day	
11	Mon		102
12	Tue		103
13	Wed		104
14	Thu	World Diabetes Day, Children's Day	105
15	Fri		106
16	Sat		
17	Sun		
18	Mon		107
19	Tue	Mother's Day	108
20	Wed		109
21	Thu		110
22	Fri		111
23	Sat		
24	Sun		
25	Mon		112
26	Tue	Law Day	113
27	Wed		114
28	Thu		115
29	Fri		116
30	Sat		
Total 21 Working Days			

**DECEMBER - 2024**

Date	Day		Working Days
1	Sun	World AIDS day	
2	Mon		117
3	Tue	World Disability Day	118
4	Wed	Navy Day	119
5	Thu	World Soil Day	120
6	Fri		121
7	Sat	International Civil Aviation Day, Armed Force Flag Day	
8	Sun		
9	Mon	International Anti-Corruption Day,	122
10	Tue	Human Rights Day	123
11	Wed	UNICEF Day	124
12	Thu		125
13	Fri		126
14	Sat	Second Saturday, National Energy Conservation Day	
15	Sun		
16	Mon		127
17	Tue		128
18	Wed		129
19	Thu	Goa's Liberation Day	130
20	Fri	*College closes for Christmas Vacation	131
21	Sat		
22	Sun		
23	Mon	Farmer's Day	
24	Tue		
25	Wed	Christmas	
26	Thu		
27	Fri		
28	Sat		
29	Sun		
30	Mon		
31	Tue	*College reopens after Christmas Vacation	132
<b>Total 16 Working Days</b>			
<b>*May change according to the university academic calendar</b>			

**JANUARY - 2025**

Date	Day		Working Days
1	Wed		133
2	Thu	Mannam Jayanthi	
3	Fri		134
4	Sat		
5	Sun		
6	Mon		135
7	Tue		136
8	Wed		137
9	Thu	Pravasi Bharatiya Divas	138
10	Fri	World Laughter Day	139
11	Sat	Second Saturday	
12	Sun	National youth Day (Birth Day of Swami Vivekananda)	
13	Mon		140
14	Tue		141
15	Wed		142
16	Thu		143
17	Fri		144
18	Sat		
19	Sun		
20	Mon		145
21	Tue		146
22	Wed		147
23	Thu	Netaji Subhash Chandra Bose's Birth Anniversary Day	148
24	Fri		149
25	Sat	International Customs Duty Day, India Tourism Day, Indian Voter Day	
26	Sun	Republic Day	
27	Mon		150
28	Tue		151
29	Wed		152
30	Thu	Martyrs' Day	153
31	Fri	World Leprosy Eradication Day	154
Total 22 Working Days			



**FEBRUARY - 2025**

Date	Day		Working Days
1	Sat		
2	Sun	World Wetlands Day	
3	Mon		155
4	Tue	World Cancer Day	156
5	Wed		157
6	Thu		158
7	Fri		159
8	Sat	Second Saturday	
9	Sun		
10	Mon		160
11	Tue		161
12	Wed		162
13	Thu	World Radio Day, Sarojini Naidu's Birth Anniversary	163
14	Fri		164
15	Sat		
16	Sun		
17	Mon	Commencement of Internal Examinations for all UG & PG Programmes	165
18	Tue		166
19	Wed		167
20	Thu	World Day of Social Justice	168
21	Fri	International Mother Language Day	169
22	Sat		
23	Sun		
24	Mon	Central Excise Day	170
25	Tue		171
26	Wed	Mahashivarathri	
27	Thu		172
28	Fri	National Science Day	173
Total 19 Working Days			

**MARCH - 2025**

Date	Day		Working Days
1	Sat	Zero Discrimination Day	
2	Sun		
3	Mon	World Wildlife Day National Defence Day	174
4	Tue	National Security Day	175
5	Wed		176
6	Thu		177
7	Fri		178
8	Sat	Second Saturday, International Women's Day	
9	Sun		
10	Mon		179
11	Tue		180
12	Wed	Central Industrial Security Force Day	181
13	Thu		182
14	Fri		183
15	Sat	World Consumer Day	
16	Sun	National Vaccination Day	
17	Mon		184
18	Tue		185
19	Wed		186
20	Thu	International Day of Happiness	187
21	Fri	World Forest Day	188
22	Sat	World Water Day	
23	Sun	World Meteorological Day	
24	Mon	World TB Day	189
25	Tue		190
26	Wed		191
27	Thu		192
28	Fri	College Closes for Summer Vacation	193
29	Sat		
30	Sun		
31	Mon		
Total <b>20</b> Working Days			

**IMPORTANT TELEPHONE NUMBERS**

Principal	9447445167 0494-2669788
Secretary & Correspondent	9947390393
College Office	7306725603 0494-2666077
University of Calicut	0494-2400809/ 2401144/ 2401665
Vice Chancellor	0494-2400141
Controller of Examinations	0494-2400291
Registrar	0494-2400252
Director, College Development Council	0494-2401149
Director, Academic Staff College	0494-2400352
Public Relations Officer	0494-2400295
Dean of Students Welfare	9447477939
Suvega - Students Services, UoC	0494-2660600
Director, Collegiate Edn., Trivandrum	0471-2303107
Dy. Director, Collegiate Edn., Calicut	0495-2722215
NAAC Bangalore	080-3412049
UGC Help Line (Anti Ragging)	18001805522
Ambulance (MSS)	0494-2667855/ 2666255
Ambulance Chamber (Ezhuvathiruthi)	09387966127
Fire Station, Ponnani	0494-2666002
Government Hospital, Ponnani	0494-2666039
KSEB, Ponnani	0494-2666084
KSRTC Sub-Depot, Ponnani	0494-2666396
Municipal Office, Ponnani	0494-2666336
Police Station, Ponnani	0494-2666037
Taluk Office, Ponnani	0494-2666038
Railway Station, Guruvayoor	0487-2554300
Railway Station, Kuttippuram	0494-2607900
Railway Station, Thrissur	0487-2423150
Collectorate, Malappuram	0483-2734922
MES Office, Calicut	0495-2369321

**OUR SISTER INSTITUTIONS**

1	MES College of Engineering, Kuttippuram, Malappuram, Kerala-679573	+914942698081
2	MES Academy of Medical Sciences, Perinthalmanna, Malappuram, 679338	+914933258305
3	MES Mampad College, Malappuram, Kerala-676542	+91493200387
4	MES Kalladi College, Mannarkkad, Palakkad-Dist., Kerala-678583	+914924222377
5	MES Asmabi College, Kodungallur, Thrissur-Dist., Kerala-680671	+914802850596
6	MES Keeveeyam College, Valancherry, Malappuram, Kerala	+914942644380
7	MES College Marampally, Aluva, Ernakulam-Dist., Kerala-683105	+914842677104
8	MES College, Nedumkandam, Chembalam-PO, Idukki-Dist., Kerala-685553	+914868232043
9	MES Women's College Nadakkavu -PO, Kozhikkode, Kerala-673511	+91495765226
10	MES College, Erumely, Propose PO, Erumeli, Kottayam-Dist., Kerala, 686509	+914828254393
11	MES College for Advanced Studies, Edathala North-PO, Aluva, 683564	+914842839318
12	MES College, Kunnukara, Kunnukara-PO, Aluva, Ernakulam-Dist., 683524	+914842574957
13	MES College, Vatakara, Villiapally-PO, Vatakara, Kozhikkode, Kerala-673542	+914962535417
14	MES Training College, Edathala, Aluva, Ernakulam-Dist., Kerala-683564	+914842839317
15	MES HSS, Ponnani, Ponnani South-PO, Malappuram, Kerala-679577	+914942666087

## MY GOAL PLANNER

My Goal is...

Target Date

How will I know I've reached my goal?

This goal is important to me because...

The key strengths that will help me achieve this goal

•

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Obstacles that may arise:

How I plan to respond to each obstacle

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What will be good about achieving my goal?

Next Best Steps:

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**LONG TERM GOAL PLANNER****GOAL & PLANNING**

Imagine your life 10 or even 20 years from now. If anything could be possible, write down all your goals. <i>Don't hold back!</i>	Target Year	Starting Year	Plan the first few steps that you will take to make it all a bit more real. <i>Note those actions here:</i>
1.			
2.			
3.			
4.			
5.			
6.			
7.			
8.			
9.			
10.			

**MY PROFILE**

Name:

Programme:

Admn. No.:

Mobile Number:

Email:

Strength:

Weakness:

Opportunities:

Threats:

Skills:

IT Skills:

Career Options:

**Hobbies:**


**Volunteering Activities:**


**Projects Undertaken:**


**Positions held:**


**Experiences:**




Certificate, Value Added, Add-On, NPTEL, Swayam Courses, etc

Awards/ Achievements/ Recognitions:

<p>Seminar/ Webinar/ Other Presentations/ Talks:</p>
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## MES PONNANI COLLEGE

[illegible]

**My COLLEGE****Recommendation for the development of Department****Recommendation for the overall development of the College**

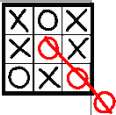
## My Directory

[illegible]

## IMPORTANT DATES

[illegible]

THINK OUTSIDE THE BOX



NOTES


Period	I	II	INTERVAL			III	LUNCH BREAK			IV	V	TUTORIAL
Time	9.30-10.30	10.30-11.25				11.35-12.30				1.30-2.30	2.30-3.30	3.30-4.30
MONDAY												
TUESDAY												
WEDNESDAY												
THURSDAY												
FRIDAY												



# MES PONNANI COLLEGE

Govt. Aided Institution | Affiliated to the University of Calicut

NAAC Re-accredited (III Cycle) with A+ Grade (3.46 CGPA)

Recognized under UGC 2(f) & 12(B) | ISO 9001:2015 Certified | Estd.: 1968

Ponnani South (PO), Malappuram, Kerala, India, Pin-679586

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