



Fr. Mathai Nooranal (01-04-1928 - 29-11-2002) Founded St. Mary's College in 1965



His Holiness Baselios Marthoma Poulose II
91st Catholicose of the East
EDUCATIONAL AGENCY



His Grace Abraham Mar Epiphanios Metropolitan
Sulthan Bathery Diocese of Malankara Orthodox Syrian Church
MANAGER



C. A. George Mathai Nooranal SECRETARY, GOVERNING BOARD



Dr. Sheba M. Joseph MSc., B.Ed., M.Phil, PhD PRINCIPAL



# St. Mary'z College

# SULTHAN BATHERY, WAYANAD Dt. KERALA - 673 592

NAAC Accredited "A" Grade Institution
Affiliated to the University of Calicut.
A Certified 'Christian Minority' Institution of the
Malankara (Indian) Orthodox Syrian Church.
Founded by Rev. Fr. Mathai Nooranal in 1965.
Offers Undergraduate and Postgraduate
Programmes in Arts, Science, Humanities & Commerce
"With God Nothing Shall Be Impossible" is the motto of the college.

# • Handbook & Calendar 2018-2019 •

An information booklet called "Handbook & Calendar" is published by the college every year, which contains general information about the college, programmes, courses, rules etc. Information contained herein are subject to change without prior notice. Users are advised to contact the competent authority or refer relevant statutes or orders.

## **Principal**

Dr. Sheba M. Joseph, MSc., B.Ed., M.Phil, PhD

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# **NATIONAL ANTHEM**

Jana Gana Mana Adhinayaka Jaya He Bharatha Bhagya – Vidhata, Punjab, Sindh, Gujarath, Maratha, Dravida Utkala Banga.
Vindhya, Himachala, Yamuna, Ganga, Uchala Jaladhi-Taranga
Tava Subha Naame Jage
Tava Subha Asisha Mage
Gahe Tava Jaya Gatha,
Jana Gana-Mangala-Dayaka Jaya He Bharatha Bhagya – Vidhata,
Jaya He, Jaya He, Jaya He,
Jaya, Jaya, Jaya, Jaya He.

#### **PLEDGE**

"India is my country, all Indians are my brothers and sisters. I love my country and I am proud of it's rich and varied heritage.

I shall always strive to be worthy of it. I shall give my parents, teachers and all elders respect and treat everyone with courtesy.

To my country, and to my people, I pledge my devotion. In their well-being and prosperity alone lies my happiness."

#### **OUR VISION**

- : It is the vision of the founding father that Education is Liberating.
- It is the vision of the founding father that Information is power.
- It is the vision of the founding father that Information which is transformed into Knowledge and knowledge that is transformed into Wisdom shall form the foundation of a democratic and secular society which could mould upright citizens with civic sense and social commitment.
- It is the vision of the founding father of the institution that "Faith in God is the beginning of Wisdom". By fostering knowledge and wisdom, the transformation of the individual is directed into perfection.
- The beginning of transformation, therefore, is embedded in intellectual inquisitiveness.

# **OUR MISSION**

- To arouse intellectual inquisitiveness.
- To instil a zest for acquisition of knowledge.
- To mould upright citizens with a civic sense and social commitment.
- To foster absolute trust in God and to lead a creative life.



#### **EMBLEM**



**ESTD. IN 1965** 

The Candles in the Emblem represent Light of Knowledge. The large circle represents perfection. The name of College is written within the Circle of Perfection. In the centre is the Christian symbol of Cross which resembles the mathematical symbol for addition standing for Positive Thinking. The hood around the cross represents the traditional headgear of the church hierarchy representing Wisdom and Leadership. The book symbolizes the created knowledge representing academic exercises.

Written within the flexible ribbon entangling the candles of vision, are the words given to Saint Mary by the Arch Angel, "With God Nothing Shall Be Impossible", that there is no doubt for miracles, strengthening the heart and spirit of the faithful. The year of establishment of the college is given under the emblem.

# MOTTO OF THE COLLEGE

"WITH GOD NOTHING SHALLBE IMPOSSIBLE" is the Motto of the College. It is adopted from Luke Chapter 1 Verse 37 of the Holy Bible. During the period of the establishment of the college, its founder Fr. Mathai Nooranal envisioned that no other words would better explain the trial and triumphs he faced in going ahead with his vision of a college in Wayanad against all odds imaginable and unimaginable. With God Nothing Shall be Impossible.

# **OUR DAILY SUBMISSION**

This day we dedicate ourselves,

We wish to be led

By the light of truth and justice,

May that light purify us of our selfishness,

And bring us peace and comfort,

And guide us to learn and to grow in knowledge.

Let that light

Make our hearts gentle and calm,

And make us strong against temptations,

Furnish us serenity and strength,

Hope and courage, generosity and love.

We wish to be free from habits that weigh us down,

And to have a vision of a new humanity.

We wish to use our opportunities gratefully,

And to place our learning

At the service of our society and mankind.

With this

We dedicate ourselves.



#### THE BEGINNING OF AN ERA

St. Mary's College, Sulthan Bathery is a premier institution of the Malankara (Indian) Orthodox Syrian Church.

St. Mary's College, Sulthan Bathery is named after Saint Mary, the Mother of Jesus of Nazreth.

Jesus of Nazreth had many disciples. St. Thomas, popularly known as the 'Doubting Thomas' (for he was not ready to believe that Christ had resurrected from the dead unless he could see his Master himself), was sent to the eastern lands. St. Thomas is believed to have established the Church in Kerala in 52 AD.

The Malankara Orthodox Syrian Church claims the legacy of Saint Thomas the Apostle. The supreme head of Church, His Holiness the Catholicos holds the titular position to the 'Throne of Saint Thomas' and is the 91st Prelate to the throne.

The Church is Autocephalous; meaning, it has its own head and is not under an external Patriarch, Pope or authority making it autonomous both in spiritual and temporal matters.

The Church had to suffer many trials and tribulations over the centuries to protect its freedom and tradition of faith and worship.

The Apostolic Church maintains a strict hierarchy of the Supreme Head, His Holiness the Catholicos, the Bishops and the Priests.

1900 years after the arrival of Saint Thomas, Fr. Mathai Nooranal, (1928-2002) the young priest was appointed to the hills of Wayanad, particularly Sulthan Bathery in 1951 by His Grace Poulose Mar Severios.

Though appointed for an initial term of just 1 year, Fr. Mathai Nooranal decided to stay on in spite of the adverse economic and climatic conditions.

# The rest is history of Wayand

Centuries back, there existed a civilization in Wayanad evidenced by the now famous Edakkal Cave inscriptions. Centuries later, the land attracted the British as well who had their heart and mind in the black gold, namely Pepper grown abundantly in the forests of Wayanad. It finally resulted in all efforts to subjugate the land and the people much to the chagrin of those who believed in the freedom of thought and expression. Veera Kerala Pazhassi Raja, the Great was one of them. He thought that it was his duty and destiny to regain the freedom of his people.

He fought the British with the help and aid of the native tribes including the Kurichia tribes of Wayanad. He faced the bullets of the British army with the sparkling arrowheads powered by the bows of valour and local wisdom of battle and warfare.

Finally, the British had to bring in Major General Arthur Wellesley, the British army commandant of Mysore, Canara and Malabar.

The 'Sepoy General' as the French Emperor Napoleon would later call him, (Ironically, the "sepoy' defeated Napoleon in his Waterloo in 1815) employed all his wits and tricks and finally succeeded in defeating the Raja in 1805. History of Wayanad was taking a new turn. Colonial exploitation as usual continued. The maiden lands and forests of Wayanad slowly gave way to large estates of Coffee and Tea. The British thrived. The natives just survived.

World War I and later World War II foretold great famine and misery to the common man. For food and survival, the common man from other parts of Kerala slowly started migrating to the rich and fertile land and marshes of Wayanad. People belonging to the Malankara Orthodox Syrian Christian community was one among them.

# The rest is the history of modern Wayanad

There emerged a different population in Wayanad which was a happy and often unhappy mix of the native Adivasis and the various communities from other parts of Kerala co-existing in the district side by side.

Malankara Orthodox Syrian Church of the East has been in the vanguard of higher education scenario of Kerala for decades. It accords top priority to bringing quality education to the grass roots.



Armed with the provision of 250 acres of land elsewhere and the expected philanthropy of a prominent family of the Church, on 23.10.1963, an application was sent to the Government of Kerala by His Holiness Baselios Catholicose, the supreme head of the Church (the times of HH Baselios Gheevarghese II and the Catholicose designate His Grace Augen Mar Thimothios).

After one year, procedures were initiated with a letter from the the University of Kerala (16.11.1964). In the meantime, the Secretary of Malabar Diocese Sri. M. C. Pothen responded to a letter from His Holiness Augen Ist that "I would suggest that Your Holiness write to Father Mathai Nooranal about this matter". Sri. M. C. Pothen was a prominent member of the Church and was a renowned planter in Malabar.

Opportunity was knocking at the door of Wayanad. <u>With no land, no building and no clue of any source of funding, Fr. Mathai Nooranal took up the challenge</u> at the young age of 38.

Fr. Mathai Nooranal (1928-2002) played the pivotal role in fulfilling the vision of the church, by putting forward all efforts. By the prayers and blessings of His Holiness and the Metropolitan Bishops, and the well wishes and support of the co-priests, members of the church as well as the general public, Fr. Mathai Nooranal made a dream come true.

The college was formally inaugurated on Ist July 1965 by Rev. Fr. Mathai Nooranal, the founder Chairman of the Governing Board at a meeting presided over by Late Sri. M. C. Pothen (Manamel), founder Secretary of the governing Board.

The institution had the providence of the presence of a Bishop, when more than a year later, in 1967 His Grace Thomas Mar Thimothios, the newly ordained Bishop took charge of the Diocese, His Grace became the President of Governing Board and Fr. Mathai Nooranal changed over as Secretary of Governing Board and Sri M. C. Pothen became the Treasurer. Sri. Pothen remained in the office until he expired in 1993.

Sri. K. M. Cherian (Kandathil) and Sri. K. M. Mathew (Kandathil), both Chief Editors of Malayala Manorama were pillars of strength for

Fr. Mathai Nooranal during the foundation of the college as well during the significant years of its development.

- Sri. Jacob Mathew, Director and Executive Editor, Malayala Manorama, remained in the office of the treasurer from 1993 to 2003.
- H. G. Kuriakose Mar Clemis had been the Manager and President of the Board since 1991 (and Treasurer from 2003 to 2009).
- H.G. Abraham Mar Epiphanios assumed charge as the President, Governing Board and Manager in April 2009 with additional powers of Treasury.

# Post Script:-

History would have us to take note that in spite of the government sanction, 250 acres of land and the promise of funding by a family, a college did not happen elsewhere; but it did happen in Wayanad in 1965 in spite of having no land and no source of funding. It is ironic; truth is stranger than fiction, often.

# ADMINISTRATION

#### MANAGEMENT ADMINISTRATION

Educational agency : H. H. BASELIOS PAULOSE II

Catholicos of the East, Devalokam, Kottayam

**s** 0481 2570569

Corporate Manager : H. G. Dr. THOMAS MAR ATHANASIOS

M.O.C. Colleges, Metropolitan Bishop's House, Moovattupuzha

**s** 0485 2832401, 2883401

Corporate Secretary : Dr. M. E. KURIAKOSE

M. O. C. Colleges, Devalokam, Kottayam,

**S** 0481 2573533, ■ 9447101513

Manager & President: H. G. ABRAHAM MAR EPIPHANIOS

Governing Board Metropolitan, Sulthan Bathery Diocese

Nirmalagiri Aramana, Sulthan Bathery

**s** 04936 220969

Secretary

Governing Board : C. A. GEORGE MATHAI NOORANAL

**S** 0495 2771380, **□** 9847327409

Principal : Dr. SHEBA M. JOSEPH MSc., B.Ed., M. Phil, PhD

**s** 04936 221584, **□** 9447538344

Campus Advisor : V. Rev. POULOSE POOMATTATHIL

COR EPISCOPA

**S** 04936 247378, ■ 9446695582

Admission

Committee Chairman: Fr. T. M. KURIAKOSE

■ 9495318809

Bursar : Asst. Prof. JOHN MATHAI

**S** 04936 220233. ■ 9447300032

Management

Office Secretary : Sri. M. I. MATHAI

**S** 9447386232, □ 04936 225686

#### **ACADEMIC ADMINISTRATION**

The general academic administration consists of a hierarchy of the Principal at the top with the statutory College Council to aid and advice him/her. The quality of academic administration is maintained by the Internal Quality Assurance Cell (IQAC). The students are in direct contact with the large number of Tutors who take care of each class of students. The Tutors work in consonance with the leadership of the Heads of Departments.

Thus the Academic Administration consists of a hierarchy of Principal, College Council, IQAC, Heads of Departments and Tutors.

#### **PRINCIPAL**

Dr. SHEBA M. JOSEPH MSc., B.Ed., M.Phil, PhD 04936 221584 E-mail: shebamjoseph@gmail.com 9447 538 344

#### COLLEGE COUNCIL

(Which is responsible to aid the Principal in decision making at the college level)

- 1. Smt. T. Lathadevi
- 2. Smt. Rachel Thomas
- 3. Sri. John Mathai
- 4. Dr. Vijayakumar A. R.
- 5. Sri. Latheesh Kumar A. R.
- 6. Dr. Geetha George K.
- 7. Fr.Jins N. B.
- 8. Smt. Renie Mathews
- 9 Smt Shibina T
- 10. Sri. Wilson M. A.
- 11. Smt. Soumya T. Joseph
- 12. Dr. P. C. Roy
- 13. Smt. Jisha T. P.
- 14. Smt. Sheena George (Librarian)
- 15. Sri. T. K. Poulose (Office Supdt.)
- 16. Dr. P. A. Mathai (IQAC Coordinator)



#### **IQAC**

The IQAC in the college with Principal as the chairman looks into the areas such as academic, research and extension. It proposes the future plan, motivates the staff for research and academic improvement, submits the annual report to the NAAC and gives recommendations to the Principal on various issues related to the maintenance and improvement of the quality of various academic and administrative activities of the college and different mechanisms that protect the system.

# **IQAC Steering Committee 2018-19**

#### Chairperson

1. Dr. Sheba M. Joseph

#### Coordinator

2. Dr. P. A. Mathai

#### **Joint Coordinators**

- 3. Smt. Renie Mathews
- 4. Sri. Fibin Varghese

#### Members

- 5. C.A. George Mathai Nooranal (Secretary. Governing Board)
- 6. Sri. John Mathai Nooranal (Bursar)
- 7. Smt. Misha T. Elias
- 8. Sri. ArunKumar T. T.
- 9. Dr. Gisha P. Mathai
- 10. Sri. T. K. Poulose
- 11. Dr. M. Sabu (University Rep.)
- 12. Sri. Sobin Varghese (Municipal Councilor)
- 13. Sri. Rajan Thomas (PTA)
- 14. Sri. Irfanali K. E. (Students' Representative)
- 15. Sri. Navaneetha (Students' Representative)

#### **Technical Assistant**

16. Sri. Laiju George

# LIST OF TUTORS

(The Department level academic administration is effected through the Tutors in charge of each class on departmental basis. They work in consonance with the Heads of Departments.)

BA EN	GLISH	BBA	
S1-S2	Mr. James Joseph.	S1-S2	Mr. Sabin Baby
S3-S4	Dr. P. A. Mathai	S3-S4	Mrs. Divya V. P.
S5-S6	Mr. Ramachandran K.	S5-S6	Mrs. Dhanya Abraham
MA EN	GLISH (Self-Finance)	BSc PF	IYSICS
S1-S2	Amrutha K. R.	S1-S2	Mr. Sunil John
S3-S4	Aswini R. Rajeevan	S3-S4	Dr. Joby N. G.
	ONOMICS	S5-S6	Mr. Sreejith C. S.
	Mr. Vineesh O. K.	MSc. P	HYSICS
	Dr. Gisha P. Mathai	S1-S2	
S5-S6	, 1	S3-S4	Mrs. Shibina T.
	CONOMICS Mr. Sinta D. I		HEMISTRY
S1-S2 S3-S4	Mr. Sinto P. J.	S1-S2	Mrs. Jija Thomas
	Mrs. Remya K. R. LITICS	S3-S4	Dr. Nirmala K. N.
S1-S2	Mrs. Vinny Ponnath	S5-S6	Mrs. Jai Thomas
S3-S4	Mrs. Aswathy P. R.		CHEMISTRY
S5-S4	Mr. Dileepkumar K. K.		
	DLITICS	S1-S2	
	Dr. Seena Thomas	S3-S4	Dr. George Mathew
S3-S4	Mr. Jipson V. Paul		DTANY
BCom	viii vipseii v. i uui	S1-S2	
S1-S2	Mrs. Linjiya S.	S3-S4	Mrs. Merin Ann Ninan
S3-S4	Mrs. Jisha T. P.	S5-S6	Dr. Raji R.
S5-S6	Mr. Arun Kumar T. T.	MSc B	OTANY (Self-Finance)
MCom		S1-S2	Mrs. Greeshma Vasu
S1-S2	Mr. Ganesh R	S3-S4	Mrs. Anjaly M. K.
S3-S4	Dr. Balakrishnan P.	COMP	UTER APPLICATIONS
Bcom (	Self-Finance)	S1-S2	Mrs. Elizabeth Varghese M.
S1-S2	Mr. Anuroop A. R.	S3-S4	Mr. Anoop C. Varghese
S3-S4	Ms. Sophiya George	S5-S6	Mrs. Ambily C. B.
S5-S6	Mrs. Anu M. P.	BSc M.	ATHEMATICS
MCom	(Self-Finance)	S1-S2	Mr. Latheesh Kumar A. R.
S1-S2	Mr. Sobin Varghese M.V.	S3-S4	Mrs. Meenu Thara Jose
S3-S4	Mrs. Dhilsha P. D.	S5-S6	Mrs. Teena Mary Thomas



#### TEACHERS IN-CHARGE OF VARIOUS OFFICES

1 Returning Officer : Dr. Roy P. C.

2 Asst. Returning Officers : Dr. Geetha T. S.

: Mrs. Lathadevi T.

: Mr. Latheeshkumar A. R.

3 Staff Advisor : Mr. Jipson V. Paul

4 Staff Secretary : Mrs. Soumya T. Joseph

5 Staff Editor : Fr. Jins N. B.

6 Arts club : Dr. Geetha George

: Mr. Arunkumar T. T. : Mr. Nikhil T. J.

: Mrs. Greeshma Vasu

7 Marian Magazine : Dr. Ramesh K. G.

8 University Examination : Mr. Latheeshkumar A. R.

: Dr. P. A. Mathai

9 Internal Examination : Mr. Ramachandran K.

: Mrs. Ambily C. B.

10 UGC : Dr. Balakrishnan P.

: Dr. Pramod K. S.: Mr. Ganesh R.

: All HoDs

11 Boys' Hostel : Mr. Ganesh R.

: Mr. Arunkumar T. T.

12 Girls' Hostel : Mrs. Renie Mathews

: Mrs. Shibina T.

13 MGOCSM : Mrs. Elizabeth Varghese

14 Placement Cell : Mr. Fibin Varghese

15 Career Guidance Cell : Dr. Nirmala K. N.

16 Women Development Cell : Mrs. Vinny Ponnath

: Mrs. Misha T. Elias

17 Youth Red Cross/ Red Ribbon & Blood Donation

: Mr. Jayesh George Joseph

18 Open Course : Dr. Gisha P. Mathai

: Mrs. Jija Thomas

19 IGNOU : Mr. John Mathai

: Mr. Jipson V. Paul

20 N.S.S : Dr. Bhagyaraj C.

: Mrs. Jisha T. P.

21 N.C.C : Dr. Pramod K. S.

22 Seminar, Workshop & Research Developement

: Mr. Latheeeshkumar A. R.

: Dr. Santhi George

23 Grievance Redressal Cell : Mr. James Joseph

: Mr. Sunil John : Mrs. Jai Thomas : Mrs. Ambily C. B.

24 Alumni Association : Mr. Sreejith C. S.

: Mr. Fibin Varghese: Mr. Anoop C. Markose: Mr. Sobin Varghese: Mr. Sinto T. J.: Mrs. Anjali M. K.

25 Library Committee : Dr. Ramesh K. G.

: Mrs. Roshni Freeda Godfred

: Mrs. Anu M. P.



26 Anti-Ragging : Dr. Vijayakumar A. R.

27 Bhoomitharsena & Nature Club : Mr. Sunil John

28 Purchase Committee/Planning Board

: Principal, Bursar: UGC Committee

: Superintendent

29 Admission Committee : All HoDs

30 ASAP & DTH Channel : Dr. Joby N. G.

31 Nodal Officer : Mr. Sabin Baby

: Mr. Poulose T. K.

32 Birds Club : Mr. Anoop C. Markose

Mrs. Remya K. R.

33 Anti-drugs club : Dr. P. A. Mathai

34 Noon Meal : Mrs. Rachel Thomas

35 CCEK/Innovation Club : Dr. George Mathew

36 Website : Mr. Laiju George

37 FORT SMC : Dr. P. A. Mathai

38 AIASHE Nodal Officer : Mr. Wilson M. A.

40 Enquiry Committee : Mr. Dileepkumar K. K.

: Mrs. Dhanya Abraham

: Mrs. Divya V. P.: Mrs. Linjiya S.

39 Daycare Secretary : Mrs.Soumya T. Joseph

40 Hand Book & Calendar Editor : Sri. John Mathai

: Dr. Ramesh K. G.



# **ADMINISTRATIVE & SUPPORT STAFF**

### **OFFICE STAFF**

0.	TICE OF HIT		
1.	Sri. T. K. Poulose	Superintendent	9447848897
2.	Sri. N. P. Thankachan	H.A.	225009 9447518425
3.	Sri. C. Y. Chacko	U.D.C	223634 9745917644
4.	Sri. Scaria E. U.	U.D.C	9497476591
5.	Smt. Silvi N. B.	U.D.C	9656883002
6.	Sri. Biju K. K.	L.D.C	9496361007
7.	Smt. Sherly Varghese	L.D.C	8547223812
8.	Sri. Shijo K. V.	Computer Assistant	9043651860
LII	BRARY STAFF		
9.	Smt. Sheena George E-mail: informsheena@gmail.c	Librarian (UGC) om	9447748971
10.	Sri. Sabu Kuriakose	Library Assistant	9495410935
11.	Sri. Jinu Jacob	Library Assistant	9747576366
LA	B STAFF		
12.	Sri. E. M. Joshy	Machanic	224724 9446891124
13.	Sri. K. P. Baby	Lab Asst.	221797 9446891097
14.	Sri. T. K. Reji	Lab Asst.	9495367878
15.	Sri. P. V. James	- do -	9605848793
16.	Sri. T. P. Jacob	- do -	224097 9605596421
17.	Sri. Vinu Scaria	- do -	9747323114
18.	Sri. Laiju George	Tech. Assistant	9744458578
19.	Smt. Leena Joseph	Lab Assistant	9497643524

# St. Mary's College, Sulthan Bathery

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		ESTD. IN 1965
20. Sri. Abey Baby	Lab Assistant	8606048846
21. Sri. Bibin Mathew	Lab Assistant	9447360943
22. Smt. Ambili Augustine	Office Attendant	9446096048
23. Sri. Pradeep Joseph		8086168183 9744017105
24. Smt. Helni Abraham	-do-	9446787810
25. Smt.Beena Varghese	-do-	9497103478
26. Sri. Sijo Stephen	-do-	9446609211
TEMPORARY STAFF		
27. Sri. Ranju K. Poulose		9446953472
28. Sri. Abish M. Thomas		8281364535
29. Smt. Betsy Sara Jacob		9495862908
HOSTEL WARDENS		
30. Sri. Gopalan	Boys Hostel	04936 220386
31. Rev. Sr. Priscilla	Girls Hostel Degree & P.G.	04936 220753

# FORMER PRINCIPALS

No.	Name	Period of Service
1.	Prof. Kora M. Mani (Late)	01-07-65 to 31-03-1966
2.	Dr. K. I. Kurian (Late)	01-06-66 to 31-03-1967
3.	Fr. Koshy Chacko (Late)	15-05-67 to 31-05-1968
4.	Prof. K. C. Peter (Late)	12-06-68 to 09-08-1971
5.	Prof. M. O. Oommen	10-08-71 to in-charge
6.	Prof. T. T. Thomas (Late)	30-11-1972
7.	Prof. P. Sam Kurian (Late)	01-12-72 to 06-06-1981
8.	Dr. K. P. Johny	07-06-81 to 31-03-1998
9.	Prof. S. Ninan	01-04-98 to 31-05-2000
10.	Prof. T. K. Thomas	01-06-2000 to 31-05-02
11.	Prof. T. C. Joy	01-06-2002 to 31-05-03 in-charge
12.	Prof. Babu Varughese	02-06-2003 to 31-03-04
13.	Prof. Thomas Paul	01-04-04 to 31-03-08
14.	Prof. Varghese Vaidyan P.	01-04-08 to 31-05-2012
15.	Prof. Sunny Mathew	01-06-2012 to 30-04-2013
16.	Prof. Balagopalan K.	01-05-2013 to-31-05-2013 in-charge
17.	Prof. Premji Issac	01-06-2013 to 31.03.2016



### FORMER TEACHERS

1. Dr. Juscom vargnese (Late)	1.	Dr.	Joseph	Varghese	(Late)	)
-------------------------------	----	-----	--------	----------	--------	---

2.	Sri. G. T. George	9447091284
3.	Sri. S. Ninan	0484 2429057
4.	Sri. K. P. Thomas	9447020331

5. Sri. P. S. Raju 220705

6. Sri. T. K. Thomas 0485 2244130

7. Smt. Lucykutty Thomas

8. Smt. Rohini N.

9. Sri. Antony Joseph

10. Dr. Joy Abraham 220193

11. Sri. George Abraham 221225, 9495367816

12. Sri. Rajan Alex A. E.

13. Fr. A. K. Varghese 9349960667 14. Smt. Geethakumari M. 9447337695

14. Smt. Geethakumari M. 944/33/695 15. Sri. Jayaprakash K. R. 9961240304 16. Sri. Jose K. G. 9447415531

17. Smt. S. Sukumari Amma 222838 18. Smt. S. Santhamma David 220046

19. Sri. T. C. George

20. Dr. Tom Varghese

21. Dr. K. T. Kurien

22. Sri. N. O. Geroge (Late)

23. Sri. P. P. Mathew 04735-228088

24. Sri. K. K. Hiranyan

25. Fr. Thomas P. Yohannan
 26. Sri. Iype C. Philip
 20620
 27. Sri. C. S. Mathewkutty

28. Sri. T. C. Joy 0485-2870344

29. Smt. Rachel P. C.

30. Sri. Mohan C. A.

31. Sri. V. J. Jacob

32. Sri. M. A. Subrahmanyan (Late)

33. Sri. M. O. Oommen 220394, 91755980374 34. Smt. Gracy Oommen 220394, 8606045184

35. Sri. John Mathai P. 221653

36. Sri. Abraham Geroge 0481-2430032, 9447291621

37. Sri. K. M. Varghese (Late)

38. Sri. Thomas Mathew



ESTD.	IN 1965	
39.	Sri. Varghese Abraham	
	Smt. Suseela M. G.	
41.	Sri. T. T. Thomas (Late)	
42.	Sri. G. Shaji (Late)	
	Sri. Thomas Chaly	
	Dr. K. P. Johny	9444131120
	Sri. P. C. Chacko	262726
46.	Smt. Maimie Thomas	262726
47.	Sri. P. D. Alexander	
48.	Smt. Joseph Molly	9444131120
49.	Sri. C. K. Radhakrishnan	
50.	Smt. C. B. Susha	
51.	Smt. Nileena T. J.	203993
52.	Sri T. J. Thomas	9447546573
53.	Sri. Kuruvilla Abraham	0481 2543901
54.	Sri. K. L. Yohannan	221188, 9446162229
55.	Smt. M. K. Chinnamma	
56.	Sri. Joseph Abraham	
57.	Smt. Rachel Abraham	
58.	Smt.Annamma Mathew (Late)	
59.	Sri. P. E. Jacob	
60.	Dr. Joseph Michael	
61.	Sri. Renji. P. Mathew	9447845267
62.	Sri. Sureshkumar V. V.	
63.	Sri. K. C. Peter (Late)	
64.	Sri P. Sam Kurien (Late)	
65.	Fr. Mathews Puthusseril	221133, 9946597767
66.	Sri. K. M. Mathai	220577
67.	Sri. M. V. Joseph	0484 2658360
68.	Sri. M. T. Oommen (Late)	
	Sri. C. V. Thomas	222316
70.	Sri. Abraham Mathai Nooranal	220233
71.	Sri. Varghese Mathew	221155, 9447317018
72.	Sri. Mohan Babu T.	9447922890
73.	Sri. C. C. Ittoop	9447237797
74.	Sri. M. M. Mathew	
75.	Sri. P. M. Avirah (Late)	
	Sri. P. S. Sebastian (Late)	
77.	Sri. P. I. Jacob	9447121175
78.	Sri. George V. Thomas (Late)	

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	9
79. Sri. A. S. Reghukumar	9447358443
80. Sri. Thomas Eapen	
81. Sri. Pappachan P. M.	
82. Sri. T. I. Luke (Late)	
83. Smt. Omana George	
84. Sri. James Kurian	9447310051
85. Sri. P. J. George	9447546857
86. Sri. Thomas Paul	9447236161
87. Sri. Joy. V. Paul	9447546819
88. Sri. A. V. Thariath	9447849803
89. Sri. M. Wilson	220872, 9447109872
90. Sri. Varghese Vaidyan P.	9447048040
91. Smt. Reena Simon	9446177618
92. Sri. Sunny Mathew	9447204856
93. Sri. C. M. James	9447640464
94. Dr. M. J. Devassia	9495759996
95. Sri. K. Balagopalan	9447188489
96. Smt. Thara Philip	9249861585
97. Sri. O.P. Abraham	9446649233
98. Sri.K.M. Johnson	9447322806
99. Smt. Leena R.Kuruvila	9037379215
100. Sri. Babu Philipose	9447121185
101. Sri. P. T. Raju	9446162933
102. Sri. James Mathew	9495785401
103. Sri. N. O. Unnimon	9447933847
104. Sri. K. C. Abraham	9447236571
105. Sri. C. M. Paul	220882, 94479338868
106. Sri. Sebastian Mathew	9895575756
107. Sri. Premji Issac	9447546822
108. Sri. Sani K. Paul	9446838815
109. Sri. George Kuthivalachel	8301097923
110. Sri. T. A. Thankachan (Late)	
111. Sri. K. M. Sunny	9447454848
112. Smt. K. P. Molly	9249966233
113. Sri. K. U. Sidarthen	9249861588
114. Sri P. K. Varghese	9447308211
115. Smt. Stella Joseph	9495994448
116. Sri. Joseph C. Markose	9961882314
117. Sri. Shajan Mathew	8547298255

# FORMER NON-TEACHING STAFF

1.	Sri. O. M. Mathai (Late)	Sr. Supat.
2.	Sri. E. Moideen (Late)	Sr. Supdt.

- 3. Sri. M. I. Mathai "" 221266, 9447386232
- 4. Sri. A. C. Johnykutty "" 221125, 9447852223
- 5. Sri. K. I. Varghese "" 247962
- 6. Sri. K. V. Gheevarghese "" 221914, 9847085083
- 7. Sri. C. K. Varghese "" 222062, 9400822062
- 8. Sri. K. M. Poulose "" 9947603918
- 9. Sri. C. M. Markose "" 9446648452
- 10. Sri. A. J. Mathai H. Accountant 247923, 9745918004
- 11. Sri. K. C. George "" 9400851610
- 12. Sri. P. P. Jacob Clerk 220804
- 13. Sri. P. Poulose Clerk 222973, 9961498185
- 14. Sri. O. S. Kuriakose Clerk 0495-2236189,
  - 8281275589
- 15. Sri. N. I. Gheevarghese Clerk 224413, 9249999316
- 16. Fr. P. V. Kuriakose (Late) Clerk
- 17. Sri. O. C. Abraham Clerk 227038, 9744790507
- 18. Sri. P. Issahac (Late) Typist
- 19. Sri. P. O. Alias Typist 224189, 9497083910
- 20. Smt. C. C. Salamma Librarian 9495486071
- 21. Sri. O. K. Jacob (Late) Lab Asst.
- 22. Sri.K. Ramachandra Panicker (late)

# Herbarium Keeper

- 23. Sri. P. C. George Mechanic 9495369294
   24. Sri. K. V. Chandy Gasman 9446449129
- 25. Sri. N. Gopala Pillai Herbarium Keeper 9496647664
- 26. Smt. Achamma Daniel Lab Asst.
- 27. Sri. K. V. Yohannan Lab Asst. 225672, 9846111872
- 28. Sri. C. U. Varghese Lab Asst. 223818



			ESTD. I
29.	Smt. Leela Mathai	Lab Asst.	
30.	Sri. A. Raju (Late)	Lab Asst.	
31.	Sri. T. A. Abraham (Late)	Lab Asst.	
32.	Sri. T. T. John	Clerk	9495338249
33.	Sri. K. M. Kuriakose	LGS	
34.	Smt. P. Kunheli	LGS	
35.	Sri. Abraham George	LGS	
36.	Sri. N. V. Poulose	Gardener	224186, 9895622209
37.	Sri. C. P. Mathai	LGS	220882
38.	Sri. P. J. Yohannan	Lab Asst.	223904
39.	Sri. Jacob N. V.		88487338829
40.	Smt. Saly N. P.		8156833194
41.	Sri. Samson V. Mathew		
42.	Sri. Ealias. K. V.		
43.	Sri. Reji A. V.		
44.	Sri. Kuriachan K.P.	Lab Asst.(H.G.)	9544081990
45.	Sri. T .I. Aeliyas	Lab Asst.	9446162337
46.	Smt. Chinnamma M.K.	Lab Asst.	7025546381
47.	Smt. K.V. Mariamma	Lib Asst.	9747387642
48.	Sri. Baby T Pothen	UDC	9447235863
49.	Sri. C. V. Kuriakose	Lab Asst.	221093
50.	Sri. A. V. Mathai	Mechanic	8547566336
51.	Sri. K. V. Yacob	Lab Asst.	223508, 8547423508
52.	Sri. K.V. George (Late)	LD Typist	221916
53.	Sri. O. J. Poulose H.A.		9446410491
54.	Sri. Mathai Mangalath	Supdt.	9446253732
55.	Sri. K. T. Babu	Supdt.	9744614380
56.	Sri. Vinod Baby	Herbariam Keeper	9446578209
57.	Mr. N. George	Librarian	9446891799
58.	Mr. V. P. Varghese	LGS	9400603626
59.	Mr. K. C. Yohannan	H.A.	9446891136

# ACADEMICS PROGRAMMES/ COURSES OFFERED

Common Courses: English and Malayalam / Hindi / Others

No.	Programme/ Department/ Core Course	Complementary Courses		Open Course
1	B.A. Economics	1. Indian History 2. Indian Constitution & Politics		Banking
2	B.A. Political Science	1. Essentials 2. Modern W	Economics /orld History	Human Rights in India
3	B.A. English	1. Social & 0 History of 2. Modern W		Applied Language Skills
4	B.Sc. Physics	Mathematic Chemistry	S	Astronomy & Astrophysics
5	B.Sc. Chemistry	Mathematic Physics	S	Environmental Chemistry
6	B.Sc. Botany	Zoology Chemistry		Applied Botany
7	B.Sc. Mathematics	Statistics Computer A	pplication	Mathematics for Natural Science
8	B.Com. (Finance)	Managerial Economics     Marketing Management     E. Commerce Management     Quantitative Techniques		Basic Accounting
9	BBA (Human Resource Management)	Managerial Economics     IT for Business &     Management     Quantitative Techniques     Management Science		E. Commerce
10	BCA	1. Mathematical Foundation for computer Application 2. Discrete Mathematics		Programming in C
11	Physical Education (Deparatment Only)			Physical Activity, Health & Wellness
Postgraduate Programmes: M.A. Political Science M.Sc. Chemistry M.Sc. Physics M.Com. (Finance)			Self-financing Programmes: B.Com. (Finance) M.Com. (Finance) M.Sc. Botany M.A. Economics M.A. English	



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#### THE DEPARTMENT OF BOTANY

The Post Graduate Department of Botany offers two programmes namely, BSc Botany (since 1981) and MSc Botany (self-financing) (since 2003.)

# Members of the Faculty

1. Asso. Prof. Rachel Thomas, MSc, BEd; Mphil. 04936 221020, E-mail: rachelthomas1966@gmail.com 9497085858

2. Asst. Prof. Dr. Raji R., MSc, PhD. 9539421491

# Members of the Faculty: Postgraduate Self-financing Division

Ι.	Prof. Wilson M., MSc	944/1098/2
2.	Ms. Greeshma Vasu, MSc greeshmavinod2012@gmail.com	9486938042
3.	Ms. Anjaly M. K.	9544173566
4.	Ms. Sana Vijayan	
5.	Ms. Merin Ann Ninan merinann93@gmail.com	9562400870

# Syllabus: BSc Botany

Sl. No.	Course Code	Names of Courses	Subject
		SEMESTER I	
1	ENG1A01	Transactions: Essential English Language Skills	English
2	ENG1A02	Ways with Words: Literatures in English	English
3	MAL1A01	Malayala Sahithyam - I	Malayalam
4	A07HN	Prose & Drama	Hindi
5	BOT1BO1T	Angiosperm Anatomy	Botany
6	ZO1CO1	Animal Diversity and Wild Life	Zoology
7	CH1CO1	General Chemistry	Chemistry

SEMESTER II				
1	ENG2A03	Writing for Academic & Professional Success	English	
2	ENG2A04	Zeigeist: Readings on Contemporary Culture	English	
3	MAL2A02	Malayalasahithyam - II	Malayalam	
4	A08HN	Grammer Correspondence & Translation	Hindi	
5	BOT2BO2T	Research Methodology & Micro Technique	Botany	
6	ZO2CO3	Economic Zoology	Zoology	
7	CHE2C02	Physical Chemistry	Chemistry	
		SEMESTER III		
1	ENG3A05	Signatures: Expressing the Self	English	
2	MAL3A03	Malayala Sahithyam-III	Malayalam	
3	A09HN	Poetry In Hindi	Hindi	
4	B03TB03T	Micro Biology, Mycology, Lichenology & Plant Pathology	Botany	
5	Z03C03	Physiology, Toxicology And Ethology	Zoology	
6	CHE3C03	Organic Chemistry	Chemistry	
SEMESTER IV				
1	ENG4A06	Spectrum: Literature and Contemporary Issues	English	
2	MAL3A04	Malayala Sahithyam IV	Malayalam	
3	HNA10	Novel & Short Story	Hindi	
4	BOT4BO4T	Phycology, Bryology & Pteridology	Botany	
5	BOT4BO4P	Botany Practical Paper-I		
		Angiosperm, Anatomy, Reasearch Methodology, Micro Technique, Microbiology, Mycology, Lichenology, Plant Pathology, Phycology, Bryology & Pteridology	Botany	
6	ZO4C04	Genetics And Immunology	Zoology (Comp.)	



7	ZO4C04	Zoology Practical	Zoology (Comp.)	
<u> </u>	204004	Zoology Practical	Zoology (Comp.)	
8	CHE4C04	Physical And Applied Chemistry	Chemistry (Comp.)	
9	CHE4C05(P)	Chemistry Practical	Chemistry (Comp.)	
		SEMESTER V		
1	вот5во5т	Gymnosperms, Palaeo Botany, Phytogeography & Evolution	Botany Core	
2	BOT5BO6T	Angiosperm Morphology, Plant Systematics	Botany Core	
3	вот5во7т	Embryology, Palynology, Economic Botany, Ethno Botany & Horticulture	Botany Core	
4	BOT5BO8T	General & Bio Informatics, Introductory Biotechnology, Molecular Biology	Botany Core	
5	BOT5BDO2	Applied Botany	Open Course	
	SEMESTER VI			
1	ВОТ6В09Т	Genetics & Plant Breeding	Botany Core	
2	BOT6B10T	Plant Physiology & Metabolism	Botany Core	
3	BOT6B11T	Cell Biology & Bio Chemistry	Botany Core	
4	BOT6B12T	Environmental Science	Botany Core	
5	BOT6B05T	Advanced Plant Systematics	Elective Paper'	
6		Project Work		
7	PRACTICAL PAPER II	Gymnosperms, Palaeo Botany, Phyto Geography, Evolution, Angiosperm, Morphology, Plant Systematics, Embryology, Palynology, Economic Botany, Ethno Botany, Horticulture, General &Bio Informatics Introductory Biotechnology & Molecular Biology	Botany Core	
8	PRACTICAL PAPER III	Genetics, Plant Breeding, Plant Physiology Metabolism, Cell Biology, Bio Chemistry & Environmental Science	Botany Core	

# Syllabus: MSc Botany

Sl. No.	Course Code	Names of Courses	
	SEMESTER I		
1	BO01CT01	Phycology, Bryology, Pteridology and Gymnosperms	
2	BO01CT02	Mycology and Lichenology, Microbiology and Plant Pathology	
3	BO0ICT03	Angiosperm Anatomy, Embryology, Palynology and Lab Techniques	
4	BO0ICT04	Practicals of Phycology, Bryology, Pteridology, Gymnosperms, Mycology and Lichenology, Microbiology, Plant Pathology, Angiosperm Anatomy, Embryology, Palynology and Lab Techniques	
		SEMESTER II	
1	BO02CT05	Cell Biology, Molecular Biology and Biophysics	
2	BO02CT06	Cytogenetics, Genetics, Biostatistics, Plant Breeding and Evolution	
3	BO02CT07	Plant Ecology, Conservation Biology, Phytogeography and Forest Botany	
4	BO02CT08	Practicals Of Cell Biology, Molecular Biology, Biophysics, Cytogenetics, Genetics, Biostatistics, Plantbreeding, Plant Ecology, Conservation Biology, Phytogeography and Forest Botany	
		SEMESTER III	
1	BO03CT09	Plant Physiology, Metabolism and Biochemistry	
2	BO03CT10	Angiosperm Morphology and Taxonomy and Plant Resources	
3	BO03CT11	Biotechnology and Bioinformatics	
4	BO03CP12	Practicals of Plant Physiology, Metabolism, Biochemistry, Angiosperm Morphology, Taxonomy Plant Resources, Biotechnology and Bioinformatics	
SEMESTER IV			
1	BO04ET13	Pathology of Plantation Crops And Spices	
2	BO04ET14	Genetics and Crop Improvement	
3	BO04EPI5	Practicals of Elective I	
4	BO04EP16	Practicals of Elective II	
5	BO04DN17	Dissertation	
6	BO04VVI8	Viva Voce	



#### THE DEPARTMENT OF CHEMISTRY

Programmes offered by the Department of Chemistry are the following:-

- 1. BSc Chemistry Programme with Mathematics and Physics as complementary courses (Since 1978)
- 2. MSc Chemistry (Since 1992)

# Members of the Faculty: PG Department of Chemistry

1.	Smt. T. Lathadevi, M.Sc., B.Ed., M.Phil, Asso. Prof. E-mail: lathadevitrajan@gmail.com	9495985012 247010
2.	Dr. Geetha T. S., M.Sc., Ph.D, Asso. Prof. E-mail: drgeethats@gmai.com	9495764239 225745
3.	Dr. Nirmala K. N., M.Sc., M.Phil, Ph.D., B.Ed, Asso E-mail : drnirmalakn@gmail.com	9495759808 223043
4.	Dr. Santhi George, M.Sc., Ph.D, Asso. Prof. E-mail: santhisarageorge@gmail.com	9447163512 224682
5.	Smt. Misha T. Elias, M.Sc., B.Ed., Asst. Prof. E-mail: mishaeliastar@gmail.com	9495669494
6.	Dr. George Mathew, M.Sc., Ph.D,Asst. Prof. E-mail: gmathew7@gmail.com	9645429046 7025345336 224705
7.	Smt. Jija Thomas, M.Sc., Asst. Prof. E-mail :jija46@gmial.com	9495960794
8.	Smt. Jai Thomas, M.Sc., Asst. Prof. E-mail:jaithomas1986@gmail.com	9497320038

# **Syllabus: BSc Chemistry**

Sl. No.	Course Code	Names of Courses	Subject	
	SEMESTER I			
1	ENG1A01	Transactions: Essential English Language Skills	English	
2	ENG1A02	Ways with Words: Literatures in English	English	
3	MAL1A01	Malayalasahithyam - I	Malayalam	
4	A07 (1)	Prose & Drama	Hindi	
5	CHE1B01	Theoretical and Inorganic Chemistry-I	Chemistry	
6	MAT1C01	Mathematics	Mathematics	
7	PH1C01	Properties of Matter and Thermodynamics.	Physics	
	SEMESTER II			
1	ENG2A03	Writing for Academic & Professional Success	English	
2	ENG2A04	Zeigeist: Readings on Contemporary Culture	English	
3	MAL2A02	Malayalasahithyam - II	Malayalam	
4	A08(01)	Grammer, Correspondence & Translation	Hindi	
5	CHE2B02	Theoretical and Inorganic Chemistry-II	Chemistry	
6	MAT2C02	Mathematics	Mathematics	
7	PH2C03	Mechanics, Relativity, Waves and Oscillations	Physics	
		SEMESTER III		
1	ENG3A05	Signatures: Expressing the Self	English	
2	MAL3A03	Malayala Sahithyam-III	Malayalam	
3	A 09	Poetry in Hindi	Hindi	
4	CHE3 B03	Physical Chemistry -I	Chemistry	
5	MAT3C03	Mathematics	Mathematics	
6	PH4C03	Optics, Laser, Electronics and Communication	Physics	



Sl. No.	Course Code	Names of Courses	Subject	
	SEMESTER IV			
1	ENG4A06	Spectrum: Literature and Contemporary Issues	English	
2	MA410(01)	Malayala Sahithyam	Malayalam	
3	A10	Novel & Short Story	Hindi	
4	CHE4B04	Organic Chemistry-I	Chemistry	
5	CHE4B05(P)	Practical-Volumetric Analysis	Chemistry	
6	MAT4C04	Mathematics	Mathematics	
7	PH4C 04	Electricity, Magnetism and Nuclear Physics	Physics	
8	PH4C 05(P)	Practical	Physics	
		SEMESTER V		
1	CH5B09	Inorganic Chemistry- I	Chemistry	
2	CH5B10	Organic Chemistry-II	Chemistry	
3	CH5B11	Physical Chemistry –II	Chemistry	
4	CH5D 01	Open Course-Environmental Chemistry	Chemistry	
		Semester VI		
1	CH6B15	Inorganic Chemistry-II	Chemistry	
2	CH6B16	Organic Chemistry-III	Chemistry	
3	CH6B17	Physical Chemistry-III	Chemistry	
4	CH6B18(P)	Chemistry Practical - Physical & Organic	Chemistry	
5	CH6B19(P)	Chemistry Practical - Gravimetry & Inorganic Mixture Analysis	Chemistry	
6	CH6B20(E3)	Elective Course- Environmental Chemistry	Chemistry	
7	CH6B21(Pr)	Work/Project Course		

# **Syllabus: MSc Chemistry**

Sl. No.	Course	Names of Courses	
No.	Code		
	SEMESTER I		
1	CHIC0I	Basic Concepts in Quantum Chemistry and Group Theory	
2	CHIC02	Elementary Inorganic Chemistry	
3	CHIC03	Structure and Reactivity of Organic Compounds	
4	CH1C04	Thermodynamics, Kinetic and Catalysisi	
5	CH1P01	Inorganic Chemistry Practical I	
6	CH1P02	Organic Chemistry Pratical 1	
7	CH1P03	Physical Chemistry Pratical 1	
		SEMESTER II	
1	CH2C05	Applications of Quantum Mechanics and Group Theory	
2	CH2C06	Co-ordination Chemistry	
3	CH2C07	Organic Reaction Mechanisms	
4	CH2C08	Electrochemistry, Solid State Chemistry and Statistical	
		Thermodynamics	
5	CH2P04	Inorganic Chemistry Practical II	
6	CH2P05	Organic Chemistry Practical II	
7	CH2P06	Physical Chemistry Practical II	
8	CH2V01	Viva Voce	
		SEMESTER III	
1	CH3C09	Molecular Spectroscopy	
2	CH3C10	Organomeallic & Bioinorganic Chemistry	
3	CH3C11	Organic Transformations and Reagents	
4	CH3P07	Inorganic Chemistry Practical III	
5	CH3P08	Organic Chemistry Pratical III	
6	CH3P09	Physical Chemistry Pratical III	
7	CH3E01	Synthetic Organic Chemistry (Elective)	
8	CH3E02	Computational Chemistry (Elective)	
9	CH3E03	Green Nanochemistry (Elective)	
		SEMESTER IV	
1	CH3C12	Advanced Topics in Chemistry	
2	CH4C13	Instrumental Methods of Analysis	



3	CH4P10	Inorganic Chemistry Practical IV
4	CH4P11	Organic Chemistry Practical IV
5	CH4P12	Physical Chemistry Practical IV
6	CH4E04	Petrochemicals and Cosmetics (Elective)
7	CH4E05	Industrial Catalysis (Elective)
8	CH4E06	Natural Products & Polymers (Elective)
9	CH4E07	Material Science (Elective)
10	CH4PR01	Research Project
11	CH4V02	Viva Voce

#### THE DEPARTMENT OF COMMERCE

The college began to impart instructions in commerce by commencing a Pre Degree Commerce batch in the year 1978-79. B.Com programme was introduced in 1982- 83. Another landmark in the history of this department was the starting of the BBA degree Programme in 1998. The department was elevated to the position of a Post Graduate Department by the introduction of M.Com in 2013. The department offers a total of five programmes-three undergraduate and two postgraduate. The Department has Aided division and Self-financing Division.

#### Programmes offered by the Aided Division:

- 1. B.Com. (Finance)
- 2. BBA (Human Resource Management)
- 3. MCom (Finance)

#### Programmes offered by the Self-financing Division

- 1. BCom (Finance)
- 2. MCom (Finance)

#### Members of the Faculty: Aided Division

1. Sri. Wilson M. A., M.Com, Asst. Prof 9947910859 E-mail:wilsonmattathil@gmail.com



2.	Sri. Arunkumar T. T., M.Com. , M.Phil Asst. Prof E-mail :arunkumartt85@gmail.com	9746123784
3.	Smt. Dhanya Abraham, M.Com., B.Ed., Asst.Prof. E-mail : dhanyajooby@gmail.com	9961498394
4.	Smt. Jisha T. P., M.Com, B.Ed. Asst. Prof. E-mail: jpoulose4@gmail.com	9544819301
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<ul><li>2.</li><li>3.</li></ul>		
	Sri. Anuroop A.R.	
3.	Sri. Anuroop A.R. Ms. Anu M.P.	
<ul><li>3.</li><li>4.</li></ul>	Sri. Anuroop A.R. Ms. Anu M.P. Ms. Dilsha P. D.	9656858435
<ul><li>3.</li><li>4.</li><li>5.</li></ul>	Sri. Anuroop A.R.  Ms. Anu M.P.  Ms. Dilsha P. D.  Ms. Sophia George	9656858435 9946738772
<ul><li>3.</li><li>4.</li><li>5.</li><li>6.</li></ul>	Sri. Anuroop A.R.  Ms. Anu M.P.  Ms. Dilsha P. D.  Ms. Sophia George  Mr. Arun S. S.	
<ul><li>3.</li><li>4.</li><li>5.</li><li>6.</li><li>7.</li></ul>	Sri. Anuroop A.R.  Ms. Anu M.P.  Ms. Dilsha P. D.  Ms. Sophia George  Mr. Arun S. S.  Ms. Aswathy P. S.	9946738772



# Syllabus: B.Com.

Sl. No.	Course Code	Names of Courses	Subject	
	SEMESTER I			
1	ENG1A01	Transactions: Essential English Language Skills	English	
2	ENG1A02	Ways with Words: Literatures in English	English	
3	MAL1A01(1)	Malayala Sahithyam I	Malayalam	
4	07	Prose Forms in Hindi Literature	Hindi	
5	BC1BO1	Management Concepts and Business Ethics		
6	BCICO1	Managerial Economics		
		SEMESTER II		
1	ENG2A03	Writing for Academic & Professional Success	English	
2	ENG2A04	Zeigeist: Readings on Contemporary Culture	English	
3	MAL1A01(2)	Malayala Sahithyam II	Malayalam	
4	09	Poetry, Correspondence & Translation	Hindi	
5	BC2B02	Financial Accounting	Commerce	
6	BC2C02	Marketing Management	Commerce	
		SEMESTER III		
1	BC3A11	Basic Numerical Skills	Commerce	
2	BC3A12	General Informatics	,,	
3	BC3B03	Business Regulatory Frame Work	"	
4	BC3B04	Corporate Accounting	,,	
5	BC3C03	E-Commerce Management		
		SEMESTER IV		
1	BC4A13	Entrepreneurship Development	,,	
2	BC4A14	Banking And Insurance	,,	
3	BC4B05	Cost Accounting	"	
4	BC4B06	Corporate Regulation	,,	
5	BC4C04	Quantitative Techniques for Business	Computer	

	SEMESTER V			
1		Accounting for Management	Commerce	
2	BC5B08	Business Research Methods	"	
3	BC5B09	Human Resource Management	"	
4	BC5B10	Financial Reporting	"	
5	BC5B11	Financial Mangement	,,	
6	BC5D01	Basic Accounting (Open Course)	"	
	SEMESTER VI			
1	BC6B12	Income Tax Law and Practice		
2	BC6B13	Auditing		
3	BC6B14	Financial Marketing & Services		
4	BC6B15	Fundamentals of Investments		
5	BC6B16	Project and Viva Voce		

# Syllabus: BBA

Sl.	Course	Names of Courses	Subject	
No.	Code		,	
		SEMESTER I		
1	ENG1A01	Transactions: Essential English Language Skills	English	
2	ENG1A02	Ways with Words: Literatures in English	English	
3	MAL1A01	Malayalam Literature	Malayalam	
4	07	Prose Forms in Hindi Literature	Hindi	
5	BBIBO1	Management Concepts and Business Ethics		
6	BBICO1	Managerial Economics		
	SEMESTER II			
1	ENG2A03	Writing for Academic & Professional Success	English	
2	ENG2A04	Zeigeist: Readings on Contemporary Culture	English	
3	MAL1A01	Malayala Sahithyam	Malayalam	
4	A07	Poetry, Correspondence & Translation	Hindi	
5	BBIIB02	Financial Accounting	Commerce	
6	BBIIC02	Marketing Management	Commerce	
	SEMESTER III			



1	BBIIIA11	Basic Numerical Skills	Commerce		
2	BBIIIA12	General Informatics	Commerce		
3	BBIIIB03	Business Regulatory Frame Work	Commerce		
4	BBIIIB04	Human Resource Management	Commerce		
5	BBIIIC03	Quantitative Techniques for Business	Commerce		
		SEMESTER IV			
1	BBIVA13	Banking and Insurance	Commerce		
2	BBIV14	Entrepreneurship Development	Commerce		
3	BBIVB05	Marketing Management	Commerce		
4	BBIVB06	Financial Management	Commerce		
5	BBIVC04	Management Science	Commerce		
	SEMESTER V				
1	BBVB07	Accounting for Management	Commerce		
2	BBVB08	Business Research Methods	Commerce		
3	BBVB09	Emerging Trends in Management	Commerce		
4	BBVB10	Human Resource Planning & Development	Commerce		
5	BBVB11	Performance Management	Commerce		
6	BBVD01	E-Commerce (Open Course)	Commerce		
	SEMESTER VI				
1	BBVIB12	Operations Management	Commerce		
2	BBVIB13	Organizational Behaviour	Commerce		
3	BVIB14	Industrial Relations	Commerce		
4		M (T ' ' 1D 1 )	C		
4	BBVIB15	Management Training and Development	Commerce		
5	BBVIB15 BBVIB16	Project and Viva Voce	Commerce		

# Syllabus: M.Com.

Sl. No.	Course code	Name Of Courses	
	SEMESTER I		
1	MCIC1	Business Environment	
2	MCIC2	Quantitative Techniques	
3	MCIC3	Accounting For Managerial Decisions	
4	MCIC4	Management Information System	
5	MCIC5	Organisational Theory And Behaviour	

	SEMESTER II		
1	MC2C6	International Business	
2	MC2C7	Advanced Corporate Accounting	
3	MC2C8	It Applications In Commerce	
4	MC2C9	Operations Research	
5	MC2C10	Strategic Management	
		SEMESTER III	
1	MC3C11	Financial Management	
2	MC3C12	Research Methodology	
3	MC3C13	Income Tax Law And Practice	
4	MC3C14	Security Analysis And Portfolio Management	
		SEMESTER IV	
1	MC4E(FM)1	Financial Market And Institution	
2	MC4E(FM)2	Advanced Cost Accounting	
3	MC4E(FM)3	Strategic Financial Management	
4	MC4E(FM)4	Financial Management	
5		Project And Viva Voce	

#### THE DEPARTMENT OF COMPUTER APPLICATIONS

The interest of the founders of St.Mary's College, Sulthan Bathery was to make the students competent enough to face the world of technology. The Department of Computer Applications was initiated in the year 1999. It was then the only college which was offering a degree in BCA under the University of Calicut. The department soon became the pride of the college as there was a great demand for the graduates in the IT field and in banking areas. But many have opted for higher education too. The Department is equipped with a well-furnished computer laboratory with internet facility. The Department caters to students from Kerala, Lakshadweep and international students from Afghanistan. Many of the students of this department are placed in the top most IT companies in and around India and abroad, like TCS, Infosys, Wipro Technologies, Patni Computer Systems, HCL, and IBM.



# **Members of the Faculty**

1.	Smt. Renie Mathews, MCA, M.Phil, Asst. Prof E-mail: rjnooranal@gmail.com	9495258903 04936 220233
2.	Sri. Anoop C. Markose, MCA, Asst.Prof E-mail: ancmark@gmail.com	04936 223932 9745804994
3.	Smt. Ambily C.B., MCA , Asst.Prof E-mail : ambilicbbhaskaran@gmail.com	9496711133 04936 221103
4.	Smt. Elizabeth Varghese M., MCA, Asst.Prof E-mail: elsavmandrath@gmail.com	9526919489

#### **Technical Assistant**

1. Sri. Laiju George, MCA 9744458578 E-mail: laijugeorge123@gmail.com 04936 220233

# Syllabus: BCA

Sl. No.	Course Code	Names of Courses	Subject
		SEMESTER I	
1	ENG1A01	Transactions: Essential English Language Skills	English
2	ENG1A02	Ways with Words: Literatures in English	English
3	MAL1A01(3)	Malayala Sahithyam-I	Malayalam
4	A07	Prose & One Act Plays	Hindi
5	BCA1B01	Computer Fundamentals & HTML	Cs
6	BCA1C01	Mathematical Foundation for Computer Applications	Cs
7	BCA1C02	Discrete Mathematics	Cs
		SEMESTER II	
1	ENG2A03	Writing for Academic & Professional Success	English
2	ENG2A04	Zeigeist: Readings on Contemporary Culture	English
3	MAL1A01	Malayala Sahithyam-II	Malayalam
4	A08	Poetry & Short Stories	Hindi
5	BCA2B02	Problem Solving Using C	Cs
6	BCA2B03	Proramming Lab   HTML & C	Cs



# St. Mary's College, Sulthan Bathery

7	BCA2CO3	Financial Management Accounting	Cs
8	BCA2C04	Operations Research	Cs
	SEMESTER III		
1	XXXXA11	General Course I-Basic Numerical Skills	
2	XXXXA12	General Course II-General Informatics	
3	BCA3B04	Data Structures Using C	Cs
4	BCA3CO5	Computer Oriented Numerical & Statistical Methods	Cs
5	BCA3C06	Theory of Computation	Cs
		SEMESTER IV	
1	XXXXA13	General Course III-Entrepreneurship Development	
2	XXXXA14	General Course IV-Basics of Audio and Video	
3	BCA4B05	Database Management System and RDBMS	CS
4	BCA4B06	Programming Laboratory II: Lab Exam of 3 <sup>rd</sup> & 4 <sup>th</sup> Sem. Data Structures & RDBMS	CS
5	BCA4C07	E- Commerce	CS
6	BCA4C08	Computer Graphics	CS
SEMESTER V			
1	BCA5B08	Android Programming	Cs
2	BCA5B09	Java Programming	Cs
3	BCA5B10	Computer Networks	Cs
4	BCA5B11	Computer Organization & Architecture	Cs
5	BCA5B12	Microprocessor and Applications	Cs
6	BCA5D03	Open Course (For Other Streams) Introduction to Problem Solving and C Programming	Cs
	SEMESTER VI		
1	BCA6B13	Web Programming	Cs
2	BCA6B14	Software Engineering	Cs
3	BCA6B15	Operating Systems	Cs
4	BCA6B16	Programming Laboratory- III (Java & Web Programming)	Cs
5	BCA6B17	Project Programme - Viva Voce	Cs
6	BCA6B18E	Software Testing & Quality Assurance	Cs



#### THE DEPARTMENT OF ECONOMICS

The Department of Economics was upgraded with BA Economics in the year 1970 when Prof. K. C. Peter was the HOD and Prinicipal of the college. In addition to Prof. K. C. Peter, Fr. Matews Puthussery was the teacher of the department at the time of upgradation. In that year three more teachers were appointed in the department. The first batch of the students came out in the year 1973 when Prof. Sam Kurian was the Head of the Department.

#### Members of the Faculty: Aided Undergraduate Division

1. Smt. Soumya T. Joseph, M.A., B.Ed., Asst.Prof. 9446291987 E-mail: tjsoumya@gmail.com

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#### Members of the Faculty: Self-financing Postgraduate Division

1.	Sri. Sinto T. J., MA, B.Ed. sintotjII @ gmail.com	9497831249
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3.	Ms. Roshini Freeda Godfred roshiniunicorn@gmail.com	8281387537
4	Sri Vineesh O K	9747919157

#### **Syllabus: BA Economics**

Sl. No.	Course Code	Names of Courses	Subject	
	SEMESTER I			
1	ENG1A01	Transactions: Essential English Language Skills	English	
2	ENG1A02	Ways with Words: Literatures in English	English	
3	MAL1A01	Malayalasahithyam - I	Malayalam	
4	A07(1)	Prose & Drama	Hindi	
5	ECO1B01	Micro Economics - I	Economics	
6	HIS1C01	Modern Indian History	History	

7	ICP1 C01	Indian Constitution and Politics-Basic Features	Politics		
	SEMESTER II				
1	ENG2A03	Writing for Academic & Professional Success	English		
2	ENG2A04	Zeigeist: Readings on Contemporary Culture	English		
3	MAL2A02	Malayala Sahithyam - II	Malayalam		
4	A08(01)	Grammer, Correspondence & Translation	Hindi		
5	ECO2 B02	Micro Economics - II	Economics		
6	HIS2C01	Modern Indian History	History		
7	ICP2 C02	Indian Constitution and Politics - Governmental Structures	Politics		
		SEMESTER III			
1	ENG3A05	Signatures: Expressing the Self	English		
2	MAL3A03	Malayala Sahithyam-III	Malayalam		
3	A 09	Poetry in Hindi	Hindi		
4	E003 B03	Quantitative Methods for Economic Analysis - 1	Economics		
5	E003 B04	Modern Banking and Insurance	Economics		
6	HIS3C01	Modern Indian History	History		
7	ICP3 C03	Indian Constitution and Political Dynamics	Politics		
		SEMESTER IV	,		
1	ENG4A06	Spectrum: Literature and Contemporary Issues	English		
2	MA410(01)	Malayala Sahithyam	Malayalam		
3	A10	Novel & Short Story	Hindi		
4	E004 BO5	Quantitative Methods for Economic Analysis - II	Economics		
5	E004 BO6	Computer Application for Economic Analysis	Economics		
6	HIS4C01	Modern Indian History	History		
7	ICP4 C04	Indian Constitution and Politics-Federal Dynamics	Politics		
		SEMESTER V			
1	EC5 BO7	Macro Economics -1	Economics		
2	EC5 BO8	Indian Economy-Development National & Regional	Economics		
3	EC5 BO9	Economics of Capital Market	Economics		



4	EC5B10	International Economics	Economics
5	EC05D03	Open Course-Banking	Economics
6	EC5 BI5(PR)	Project	Economics
	SEMESTER VI		
1	EC6 B11	Macro Economics - II	Economics
2	EC6 B12	Mathematical Economics	Economics
3	EC6 B13	Public Finance	Economics
4	EC6 B14	Development Economics	Economics
5	EC6 D01	Elective Course-Environmental Economics	Economics
6	EC6 B14	Project	Economics

# **Syllabus: MA Economics**

Sl. No.	Course Code	Names of Courses	
	SEMESTER I		
1	ECO1 C01	Micro Economics - Theory and Applications I	
2	ECO1 C02	Macro Economics - Theory and Policy I	
3	ECO1 C03	Indian Economy: Problems and Policy	
4	ECO1 C04	Quantitative Methods for Economic Analysis I	
		SEMESTER II	
1	ECO2 CO5	Micro Economics - Theory and Applications I	
2	ECO2 C06	Macro Economics: Theory and Policies II	
3	ECO2 C07	Public Finance : Theory and Practise	
4	ECO2 C08	Quantitative Methods for Economic Analysis II	
	SEMESTER III		
1	ECO3 C09	International Trade	
2	ECO3 C10	Growth and Development	
3	ECO3 C11	Banking: Theory and Practice	
4	ECO3 C12	Basic Econometrics	
		SEMESTER IV	
1	ECO4 C13	International Finance	
2	ECO4 C14	Financial Market Electives	
3	ECO4 C25	Mathematical Economics	
4	ECO4 C26	Research Methodology and Computer Applications	
5		Dissertation and Viva Voce	

#### THE DEPARTMENT OF ENGLISH

Nestling atop the lush green and serene Kuppadi Hill, amid rich coffee and pepper plantations, St. Mary's College, Sulthan Bathery, the pioneering higher education centre in Wayanad has fostered lofty ideals and made remarkable contributions in the field of education over five decades. The department has formed part of the college ever since its inception in 1965. The department was upgraded into a full fledged independent department in 1995 on the introduction of B.A. English Language and Literature. In the Choice Based Credit and Semester System (CCSS) English is taught as Common Course for all disciplines in the university curriculum.

The department offers both Post Graduate and Undergraduate programmes in English by two separate and independent divisions namely post graduate division and under graduate division.

#### **Programmes Offered**

BA English

MA English (Self Financing)

# Members of the Faculty: Aided Undergraduate Division

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- 3. Sri. James Joseph M.A., B.Ed., Asst. Prof. 9447854332 E-mail: jamesjcheriv@gmail.com
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# Members of the Faculty: Self-financing Postgraduate Division

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3. Mr. Nikhil T. J. 9656053018

4. Ms. Resmi R. Pillai 9633002839

# Syllabus: BA English

Sl. No.	Course Code	Names of Courses	Subject
	SEMESTER I		
1	ENG1A01	Transactions: Essential English Language Skills	English
2	ENG1A02	Ways with Words: Literatures in English	English
3	MAL1A01	Malayala Sahithyam - I	Malayalam
4	A07(1)	Prose & Drama	Hindi
5	ENG1BO1	Reading Poetry	English
6	HIS1CO2	Modern World History	History
7	HIS1CO3	Social and Cultural History of Britain	History
		SEMESTER II	
1	ENG2A03	Writing for Academic and Professional Success	English
2	ENG2A04	Zeitgeist : Readings on Contemporary Culture	English
3	MAL2A02	Malayala Sahithyam - II	Malayalam
4	A08(01)	Grammar, Correspondence and Translation	Hindi
5	ENG2BO1	Reading Prose	English
6	HIS2CO2	Modern World History	History
7	HIS2CO3	Social and Cultural History of Britain	History
		SEMESTER III	
1	ENG3A05	Signatures : Expressing the Self	English
2	MAL3A03	Malayala Sahithyam - III	Malayalam
3	A09	Poetry in Hindi	Hindi
4	EN3B1	Reading Drama	English
5	EN3B2	Reading Fiction	English
6	HIS3CO2	Modern World History	History
7	HIS3CO3	Social and Cultural History of Britain	History

	SEMESTER IV		
1	ENG4A06	Spectrum: Literature and Contemporary Issue	English
2	MAL4A04	Malayala Sahithyam IV	Malayalam
3	A10	Novel & Short Story	Hindi
4	EN4B1	Modern English Literature	English
5	EN4B2	Methodology of Humanities	English
6	HIS4CO2	Modern World History	History
7	HIS4CO3	Social and Cultural History of Britain	History
	SEMESTER V		
1	EN5B1	Indian Writing in English	English
2	EN5B2	Language & Linguistics	English
3	EN5B3	Methodology of Literature	English
4	EN5B4	Informatics	English
5	EN5B5	Project	English
6		Open Course: Applied Language Skills	
		SEMESTER VI	
1	EN6B1	Literary Criticism & Theory	English
2	EN6B2	Literature in English: American & Post Colonial	English
3	EN6B3	Women's Writing	English
4	EN6B4	Writing for the Media	English
5	EN6B5E1	World Classics in Translation	English
6	EN6B5	Project	English

# Syllabus: MA English

Sl. No.	Course Code	Names of Courses	
		SEMESTER I	
1	EN1C01	British Literature	
2	EN1C02	British Literature : The Nineteenth Century	
3	EN1E01	Shakespeare	
4	EN1E02	British & Continental Drama	
	SEMESTER II		
1	EN2C03	Twentieth Century Literature Up To World War II	
2	EN2C04	Criticism And Theory	
3	EN2E07	American Literature	
4	EN2E10	European Fiction In Translation	
_	SEMESTER III		
1	EN3C05	Twentieth Century British Literature: Post 1940	



2	EN3C06	English Language: History And Structure	
3	EN3E13	Post Colonial Fiction And Drama	
4	EN3E19	Women's Writing	
	SEMESTER IV		
1	EN4C07	Twentieth Century British Literature:post 1940	
2	EN4C08	English Language: History And Structure	
	VIVA VOCE		
3	EN4E21	Post Colonical Poetry	
4	EN4E21	Indian English Fiction	
5	EN4E28	American Ethnic Writing	

#### THE DEPARTMENT OF HINDI

The Dept. of Hindi started functioning in 1965. Prof Sukumariamma, Prof. S. Santhamma and Prof. T. C. George were the former members of the faculty. Now Hindi is taught as common course for ten degree programmes.

#### Members of the Faculty

1. Dr. Vijayakumar A. R., M.A, Ph.D., Asst. Prof. 9495931017 E-mail: arhathvijay@gmail.com

#### THE DEPARTMENT OF HISTORY

The Dept. of History started functioning in 1965. Prof. Varghese Mathew, Prof. Mohan Babu and Prof. C.C. Ittoop were the members of the faculty. In a land where history unfolds many legendary figures and in a college where many people have formed the history, the Dept. cherishes the tradition and culture of the land.

#### Members of the Faculty

1. Fr. Joby Varghese

9744710654

#### THE DEPARTMENT OF MALAYALAM

The Department of Malayalam started functioning in 1967. In 2003 Bachelor Degree course in Malayalam under Self-finance pattern was started and continued for two years. Now Malayalam is taught as a common course for ten Degree programmes, namely UG in Botany, Chemistry, Economics, English, Mathematics, Physics, Political Science, BBA, BCom and Computer Applications. Dr. K. T. Kurien [1967-92], Prof. P. P. Mathew [1969-84], Prof. N. O. George [1970-79], Prof. K. K. Hiranyan [1979-82], Prof. Thara Philip [1983-2014], Prof. James

Mathew [1983-2015], Prof. N. O. Unnimon [1984-2015] and Prof. Joseph C. Markose [1990-2018] were the former faculty members of the Department.

#### **Members of the Faculty**

1.	Fr. Jins N. B., MA, MSc, BD, BEd	9497490939
	E-Mail: jinsnb@gmail.com	9249685225
2.	Smt. Sheena Joseph	9744322644

#### THE DEPARTMENT OF MATHEMATICS

The Department of Mathematics started functioning in 1970. From 2013 onwards, the department started offering BSc. Mathematics programme.

#### **Members of the Faculty**

1.	Sri. Latheeshkumar A. R., M.Sc. Asst. Prof.	9947049112
	latheesby@gmail.com	
2.	Ms. Meenu Thara Jose meenutharajose@gmail.com	9961422389
	meenumarajose@gman.com	
3.	Teena Mary Thomas	9400597374

# **Syllabus: BSc Mathematics**

Sl. No.	Course Code	Names of Courses	Subject
		SEMESTER I	
1	ENG1A01	Transactions: Essential English Language Skills	English
2	ENG1A02	Ways with Words: Literatures in English	English
3	MAL1A01	Malayala Sahithyam - I	Malayalam
4	A 07(1)	Prose and Drama	Hindi
5	MAT1BO1	Foundations of Mathematics	Mathematics
6	ST1C 01	Probability Theory	Statistics
7	CS1C01	Computer Fundamentals and Application Packages	Computer Application
		SEMESTER II	
1	ENG2A03	Writing for Academic and Professional Success	English
2	ENG2A04	Zeitgeist : Readings on Contemporary Culture	English
3	MAL2A02	Malayala Sahithyam - II	Malayalam



4	A 08	Grammer, Correspondence and Translation	Hindi
5	MAT2B02	Calculus	Mathematics
6	ST2C02	Probability Distributions	Statistics
7	CS2C 02	Programming in C	Computer
	C32C 02		Application
		SEMESTER III	
1	A 05	Signatures : Expressing the Self	English
2	MA3A09(01)	Malayala Sahithyam -III	Malayalam
3	A 09	Poetry in Hindi	Hindi
4	MAT3B03	Calculus & Analytic Geometry	Mathematics
5	ST3C 03	Statistical Inference	Statistics
6	CS3C 03	Fundamentals of System Software,	Computer
	CB3C 03	Networks & DBMS	Application
		SEMESTER IV	
1	A 06	Spectrum: Literature and Contemporary Issues	English
2	MA410(01)	Malayala Sahithyam -IV	Malayalam
3	A 10	Novel & Short Story	Hindi
4	MAT4B04	Theory of Equations, Matric And Vector Calculus	Mathematics
5	ST4C 04w	Applied Statistics	Statistics
6	CS4C 04	Visual Programming	Computer Application
7	CS4C 05	Programming Lab	Computer Application
		SEMESTER V	F F
1	MM5B 05	Vector Calculus	Mathematics
2	MM5B 06	Abstract Algebra	Mathematics
3	MM5B 07	Basic Mathematical Analysis	Mathematics
4	MM5B 08	Differential Equations	Mathematics
5		Open Course: Mathematics for Natural Science	
6		Project/Viva	Mathematics
		SEMESTER VI	
1		D 11 1 1	Mathematics
	MM6B 09	Real Analysis	Manicinatics
2	MM6B 09 MM6B 10	Real Analysis Complex Analysis	Mathematics
2 3			
	MM6B 10	Complex Analysis	Mathematics
3	MM6B 10 MM6B 11	Complex Analysis Numerical Methods	Mathematics Mathematics

#### THE DEPARTMENT OF PHYSICAL EDUCATION

The Dept. of physical Education exists ipso facto since the college began to function. Prof. T. I. Luke joined the department in the year 1965 giving leadership to the activities until he retired from the service in 1986. In 1979 the shift system was introduced in the college resulting in the need of another post in the department. Consequently Mrs. Omana George joined the department and retired in 2009. Our motto is 'A strong mind in a strong body.'

#### **Members of the Faculty**

1. Sri. Shajan Mathew, M.P.Ed, M.Phil, Asso. Prof. 9995777255 E-mail: shajansmc49@gmail.com

#### THE DEPARTMENT OF PHYSICS

The Department of Physics was established along with the inception of the college in 1965. Started under the headship of Prof. M. O. Oommen, the department made most of its resources and achievements under his long and brilliant tenure. Considering the backwardness of this hilly district and the urgent need of science education, the department started to offer BSc Physics from 1970 onwards and which was the first science degree course in Wayanad. In October 2001 the department was elevated as a Post Graduate Department with MSc Physics programme and this was the first Post Graduate course in Physics in Wayanad.

#### **Programmes offered**

- 1. BSc Physics (since 1970)
- 2. MSc Physics (since 2001)

# **Members of the Faculty:**

1.	Smt. Shibina T., M.Sc., Asst. Prof.	9961215484
	E-mail: shibinasankar@gmail.com	
2.	Sri. Sreejith C. S., M.Sc., Asst. Prof.	9400278176
	E-mail: sreejithseeyes@gmail.com	
3.	Sri. Jayesh George Joseph, M.Sc., Asst. Prof.	9495373373
	E-mail: jaeshp@gmail.com	
4.	Dr. Bhagyaraj C., M.Sc., PhD, Asst. Prof.	9497753301
	E-mail: cbhagyaraj.c@gmail.com	



5. Dr. Pramod K. S., M.Sc., M.Phil., Ph.D., Asst. Prof. 9745606525 E-mail: kspremod@gmail.com

6. Sri. Fibin Varghese T. V., M.Sc., Asst. Prof. 9744687078 E-mail: fibinv@gmail.com

7. Dr. Joby N.G., M.Sc., B.Ed., Ph.D., Asst. Prof. 8301057428 E-mail: jobyng22@gmail.com

8. Sri. Sunil John, M.Sc., B.Ed., Asst. Prof. 9747002114 E-mail: sunil john.e@gmail.com

# **Syllabus: BSc Physics**

	Synabus. DSC 1 hysics			
Sl. No.	Course Code	Names of Courses	Subject	
		SEMESTER I		
1	ENG1A01	Transactions: Essential English Language Skills	English	
2	ENG1A02	Ways with Words: Literatures in English	English	
3	MAL1A01	Malayala Sahithyam- I	Malayalam	
4	A07(1)	Prose & Drama	Hindi	
5	PH1B01	Methodology of Science and Physics	Physics	
6	MM1C01	Mathematics	Mathematics	
7	CH1C01	Chemistry	Chemistry	
8	CH1C02(P)	Chemistry Practical	Chemistry	
		SEMESTER II		
1	ENG2A03	Writing for Academic and Professional Success	English	
2	ENG2A04	Zeitgeist : Readings on Contemporary Culture	English	
3	MAL2A02	Malayala Sahithyam- II	Malayalam	
4	A08(01)	Grammer, Correspondence and Translation	Hindi	
5	PH2 B02	Properties of Matter, Waves and Accoustics	Physics	
6	MAT2C02	Mathematics	Mathematics	
7	CH2 C03	Chemistry	Chemistry	

SEMESTER III  I ENG3A05 Signatures: Expressing the Self English  MAL3A03 Malayala Sahithyam-III Malayalam  3 A 09 Poetry in Hindi Hindi  4 PH3 B03 Mechanics Physics  5 MM3 C03 Mathematics Mathematics  6 CHE3C03 Chemistry Chemistry  SEMESTER IV  1 ENG4A06 Spectrum: Literature and Contemporary Issues  2 MA410(01) Malayala Sahithyam IV Malayalam  3 A10 Novel & Short Story Hindi  4 PH4 B04 Electrodynamics I Physics  5 PH4 B05(P) Practical - I Physics Practical  6 MM4 C04 Mathematics Mathematics  7 CHE4 C04 Chemistry Chemistry  8 CHE4 C05(P) Practical  2 PH5 B06 Electrodynamics II Physics  3 PH5 B08 Physical Optics and Modern Optics Physics  4 PH5 B09 Electronics Physics  5 PH5 D01(2) Open Course Physics  6 PH5 B13(P) Practical - II Physics  7 PH5 B14(P) Practical - III  8 PH5 B15(PR) Project  SEMESTER V  1 1 PH6 B 10 Thermal and Statistical Physics  9 Physics  1 PH6 B12 Nuclear Physics, Spectroscopy and Laser  SEMESTER V  1 PH6 B16 Computational Physics Physics  Physics	ESTA IV 1866				
1 ENG3A05 Signatures: Expressing the Self English 2 MAL3A03 Malayala Sahithyam-III Malayalam 3 A 09 Poetry in Hindi Hindi 4 PH3 B03 Mechanics Physics 5 MM3 C03 Mathematics Mathematics 6 CHE3C03 Chemistry Chemistry  SEMESTER IV 1 ENG4A06 Spectrum: Literature and Contemporary Issues 2 MA410(01) Malayala Sahithyam IV Malayalam 3 A10 Novel & Short Story Hindi 4 PH4 B04 Electrodynamics I Physics 5 PH4 B05(P) Practical - I Physics Practical 6 MM4 C04 Mathematics Mathematics 7 CHE4 C04 Chemistry Chemistry 8 CHE4 C05(P) Practical 1 PH5 B06 Electrodynamics II Physics 2 PH5 B07 Quantum Mechanics Physics 3 PH5 B08 Physical Optics and Modern Optics Physics 4 PH5 B09 Electronics Physics 5 PH5 D01(2) Open Course Physics 6 PH5 B13(P) Practical - II Physics 7 PH5 B14(P) Practical - II Physics 8 PH5 B15(PR) Project  SEMESTER V 1 1 PH6 B 10 Thermal and Statistical Physics 9 PH5 B15(PR) Project  SEMESTER V 1 1 PH6 B10 Thermal and Statistical Physics Practical Physics 9 PH6 B11 Solid State Physics, Spectroscopy and Laser 1 Physics	8	CH2 C04	Chemistry Practical	Chemistry	
2 MAL3A03 Malayala Sahithyam-III Malayalam 3 A 09 Poetry in Hindi Hindi 4 PH3 B03 Mechanics Physics 5 MM3 C03 Mathematics Mathematics 6 CHE3C03 Chemistry Chemistry  SEMESTER IV  1 ENG4A06 Spectrum: Literature and Contemporary Issues 2 MA410(01) Malayala Sahithyam IV Malayalam 3 A10 Novel & Short Story Hindi 4 PH4 B04 Electrodynamics I Physics 5 PH4 B05(P) Practical - I Physics Practical 6 MM4 C04 Mathematics Mathematics 7 CHE4 C04 Chemistry Chemistry 8 CHE4 C05(P) Practical Chemistry CHE5 B07 Quantum Mechanics Physics 2 PH5 B07 Quantum Mechanics Physics 3 PH5 B08 Physical Optics and Modern Optics Physics 4 PH5 B09 Electronics Physics 5 PH5 B13(P) Practical - II Physics 6 PH5 B13(P) Practical - III Physics 7 PH5 B14(P) Practical - III 8 PH5 B15(PR) Project  SEMESTER V 1 1 PH6 B 10 Thermal and Statistical Physics Practical 2 PH6 B11 Solid State Physics, Spectroscopy and Laser Physics 4 PH6 B12 Nuclear Physics, Particle Physics and Astrophysics 5 PH6 B14 (P) Practical - II Physics 6 PH5 B15(P) Practical - II Physics 9 Physics 1 PH6 B10 Computational Physics Physics 1 Physics 1 PH6 B16 Physics Physics 1 Physics 2 Ph6 B14 Physics, Particle Physics and Astrophysics 4 PH6 B15(P) Practical - III Physics		SEMESTER III			
3         A 09         Poetry in Hindi         Hindi           4         PH3 B03         Mechanics         Physics           5         MM3 C03         Mathematics         Mathematics           6         CHE3C03         Chemistry         Chemistry           SEMESTER IV           1         ENG4A06         Spectrum: Literature and Contemporary Issues         English           2         MA410(01)         Malayala Sahithyam IV         Malayalam            3         A10         Novel & Short Story         Hindi           4         PH4 B04         Electrodynamics I         Physics           5         PH4 B05(P)         Practical - I         Physics Practical           6         MM4 C04         Mathematics         Mathematics           7         CHE4 C04         Chemistry         Chemistry           8         CHE4 C05(P)         Practical         Chemistry           8         CHE4 C05(P)         Practical         Physics           9         PH5 B06         Electrodynamics II         Physics           2         PH5 B07         Quantum Mechanics         Physics           3         PH5 B08         Physical Optics and Modern Optics         Physics	1	ENG3A05	Signatures : Expressing the Self	English	
4         PH3 B03         Mechanics         Physics           5         MM3 C03         Mathematics         Mathematics           6         CHE3C03         Chemistry         Chemistry           SEMESTER IV           1         ENG4A06         Spectrum: Literature and Contemporary Issues         English           2         MA410(01)         Malayala Sahithyam IV         Malayalam           3         A10         Novel & Short Story         Hindi           4         PH4 B04         Electrodynamics I         Physics           5         PH4 B05(P)         Practical - I         Physics Practical           6         MM4 C04         Mathematics         Mathematics           7         CHE4 C05(P)         Practical - I         Chemistry           8         CHE4 C05(P)         Practical         Chemistry           8         CHE4 C05(P)         Practical         Physics           PH5 B06         Electrodynamics II         Physics           2         PH5 B07         Quantum Mechanics         Physics           3         PH5 B08         Physical Optics and Modern Optics         Physics           4         PH5 B01(2)         Open Course         Physics	2	MAL3A03	Malayala Sahithyam-III	Malayalam	
5         MM3 C03         Mathematics         Mathematics           6         CHE3C03         Chemistry         Chemistry           SEMESTER IV           1         ENG4A06         Spectrum: Literature and Contemporary Issues         English           2         MA410(01)         Malayala Sahithyam IV         Malayalam           3         A10         Novel & Short Story         Hindi           4         PH4 B04         Electrodynamics I         Physics           5         PH4 B05(P)         Practical - I         Physics Practical           6         MM4 C04         Mathematics         Mathematics           7         CHE4 C04         Chemistry         Chemistry           8         CHE4 C05(P)         Practical         Chemistry           8         CHE4 C05(P)         Practical         Physics           9         PH5 B06         Electrodynamics II         Physics           2         PH5 B07         Quantum Mechanics         Physics           3         PH5 B08         Physical Optics and Modern Optics         Physics           4         PH5 B09         Electronics         Physics           5         PH5 B13(P)         Practical - II         Physics </td <td>3</td> <td>A 09</td> <td>Poetry in Hindi</td> <td>Hindi</td>	3	A 09	Poetry in Hindi	Hindi	
CHE3C03   Chemistry   SEMESTER IV	4	PH3 B03	Mechanics	Physics	
SEMESTER IV	5	MM3 C03	Mathematics	Mathematics	
1 ENG4A06 Spectrum: Literature and Contemporary Issues 2 MA410(01) Malayala Sahithyam IV Malayalam 3 A10 Novel & Short Story Hindi 4 PH4 B04 Electrodynamics I Physics 5 PH4 B05(P) Practical - I Physics Practical 6 MM4 C04 Mathematics Mathematics 7 CHE4 C04 Chemistry Chemistry 8 CHE4 C05(P) Practical Chemistry	6	CHE3C03	Chemistry	Chemistry	
ENG-FAO6   Contemporary Issues   English			SEMESTER IV		
3A10Novel & Short StoryHindi4PH4 B04Electrodynamics IPhysics5PH4 B05(P)Practical - IPhysics Practical6MM4 C04MathematicsMathematics7CHE4 C04ChemistryChemistry8CHE4 C05(P)PracticalChemistrySEMESTER V1PH5 B06Electrodynamics IIPhysics2PH5 B07Quantum MechanicsPhysics3PH5 B08Physical Optics and Modern OpticsPhysics4PH5 B09ElectronicsPhysics5PH5 D01(2)Open CoursePhysics6PH5 B13(P)Practical - IIPhysics7PH5 B14(P)Practical - IIIPhysics8PH6 B15(PR)ProjectPractical11 PH6 B 10Thermal and Statistical PhysicsPractical2PH6 B1Solid State Physics, Spectroscopy and LaserPhysics3PH6 B12Nuclear Physics, Particle Physics and AstrophysicsPhysics4PH6 B13(E1)Computational PhysicsPhysics5PH6 B14 (P)Practical - IIPhysics6PH6 B15 (P)Practical - IIIPhysics	1	ENG4A06	1 -	English	
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5 PH4 B05(P) Practical - I Physics Practical 6 MM4 C04 Mathematics Mathematics 7 CHE4 C04 Chemistry Chemistry 8 CHE4 C05(P) Practical Chemistry	3	A10	i e	Hindi	
6 MM4 C04 Mathematics Mathematics 7 CHE4 C04 Chemistry Chemistry 8 CHE4 C05(P) Practical Chemistry  SEMESTER V  1 PH5 B06 Electrodynamics II Physics 2 PH5 B07 Quantum Mechanics Physics 3 PH5 B08 Physical Optics and Modern Optics Physics 4 PH5 B09 Electronics Physics 5 PH5 D01(2) Open Course Physics 6 PH5 B13(P) Practical - II Physics 7 PH5 B14(P) Practical - III Physics 8 PH5 B15(PR) Project  SEMESTER VI 1 1 PH6 B 10 Thermal and Statistical Physics Practical 2 PH6 B11 Solid State Physics, Spectroscopy and Laser Physics 3 PH6 B12 Nuclear Physics, Particle Physics and Astrophysics 4 PH6 B13(E1) Computational Physics Physics 5 PH6 B14 (P) Practical - II Physics 6 PH6 B15 (P) Practical - II Physics	4	PH4 B04	Electrodynamics I	Physics	
7 CHE4 C04 Chemistry  8 CHE4 C05(P) Practical Chemistry  SEMESTER V  1 PH5 B06 Electrodynamics II Physics  2 PH5 B07 Quantum Mechanics Physics  3 PH5 B08 Physical Optics and Modern Optics Physics  4 PH5 B09 Electronics Physics  5 PH5 D01(2) Open Course Physics  6 PH5 B13(P) Practical - II Physics  7 PH5 B14(P) Practical - III  8 PH5 B15(PR) Project  SEMESTER VI  1 1 PH6 B 10 Thermal and Statistical Physics Practical  2 PH6 B 11 Solid State Physics, Spectroscopy and Laser  3 PH6 B12 Nuclear Physics, Particle Physics and Astrophysics  4 PH6 B13(E1) Computational Physics Physics  5 PH6 B14 (P) Practical - III Physics  6 PH6 B15 (P) Practical - III Physics	5	PH4 B05(P)	Practical - I	Physics Practical	
SEMESTER V  1 PH5 B06 Electrodynamics II Physics 2 PH5 B07 Quantum Mechanics Physics 3 PH5 B08 Physical Optics and Modern Optics Physics 4 PH5 B09 Electronics Physics 5 PH5 D01(2) Open Course Physics 6 PH5 B13(P) Practical - II Physics 7 PH5 B14(P) Practical - III 8 PH5 B15(PR) Project  SEMESTER VI 1 1 PH6 B 10 Thermal and Statistical Physics Practical 2 PH6 B 11 Solid State Physics, Spectroscopy and Laser Physics 3 PH6 B12 Nuclear Physics, Particle Physics and Astrophysics 4 PH6 B13(E1) Computational Physics Physics 5 PH6 B14 (P) Practical - II Physics 6 PH6 B15 (P) Practical - II Physics	6	MM4 C04	Mathematics	Mathematics	
SEMESTER V  1 PH5 B06 Electrodynamics II Physics 2 PH5 B07 Quantum Mechanics Physics 3 PH5 B08 Physical Optics and Modern Optics Physics 4 PH5 B09 Electronics Physics 5 PH5 D01(2) Open Course Physics 6 PH5 B13(P) Practical - II Physics 7 PH5 B14(P) Practical - III 8 PH5 B15(PR) Project  SEMESTER VI 1 1 PH6 B 10 Thermal and Statistical Physics Practical 2 PH6 B 11 Solid State Physics, Spectroscopy and Laser Physics 3 PH6 B12 Nuclear Physics, Particle Physics and Astrophysics 4 PH6 B13(E1) Computational Physics Physics 5 PH6 B14 (P) Practical - III Physics 6 PH6 B15 (P) Practical - III Physics	7	CHE4 C04	Chemistry	Chemistry	
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4 PH5 B09 Electronics Physics 5 PH5 D01(2) Open Course Physics 6 PH5 B13(P) Practical - II Ph5 B14(P) Practical - III  8 PH5 B15(PR) Project  SEMESTER VI 1 1 PH6 B 10 Thermal and Statistical Physics Practical 2 PH6 B 11 Solid State Physics, Spectroscopy and Laser Physics 3 PH6 B12 Nuclear Physics, Particle Physics and Astrophysics 4 PH6 B13(E1) Computational Physics Physics 5 PH6 B14 (P) Practical -III Physics 6 PH6 B15 (P) Practical -III Physics	2	PH5 B07	Quantum Mechanics	Physics	
5 PH5 D01(2) Open Course Physics 6 PH5 B13(P) Practical - II Physics 7 PH5 B14(P) Practical - III 8 PH5 B15(PR) Project  SEMESTER VI 1 1 PH6 B 10 Thermal and Statistical Physics Practical 2 PH6 B 11 Solid State Physics, Spectroscopy and Laser Physics 3 PH6 B12 Nuclear Physics, Particle Physics and Astrophysics 4 PH6 B13(E1) Computational Physics Physics 5 PH6 B14 (P) Practical -III Physics 6 PH6 B15 (P) Practical -III Physics	3	PH5 B08	Physical Optics and Modern Optics	Physics	
6 PH5 B13(P) Practical - II Physics 7 PH5 B14(P) Practical - III 8 PH5 B15(PR) Project  SEMESTER VI 1 1 PH6 B 10 Thermal and Statistical Physics Practical 2 PH6 B 11 Solid State Physics, Spectroscopy and Laser Physics 3 PH6 B12 Nuclear Physics, Particle Physics and Astrophysics 4 PH6 B13(E1) Computational Physics Physics 5 PH6 B14 (P) Practical - III Physics 6 PH6 B15 (P) Practical - III Physics	4	PH5 B09	Electronics	Physics	
7 PH5 B14(P) Practical - III  8 PH5 B15(PR) Project  SEMESTER VI  1 1 PH6 B 10 Thermal and Statistical Physics Practical  2 PH6 B 11 Solid State Physics, Spectroscopy and Laser Physics  3 PH6 B12 Nuclear Physics, Particle Physics and Astrophysics  4 PH6 B13(E1) Computational Physics Physics  5 PH6 B14 (P) Practical -III Physics  6 PH6 B15 (P) Practical -III Physics	5	PH5 D01(2)	Open Course	Physics	
8 PH5 B15(PR) Project  SEMESTER VI  1 1 PH6 B 10 Thermal and Statistical Physics Practical 2 PH6 B 11 Solid State Physics, Spectroscopy and Laser Physics 3 PH6 B12 Nuclear Physics, Particle Physics and Astrophysics 4 PH6 B13(E1) Computational Physics Physics 5 PH6 B14 (P) Practical -III Physics 6 PH6 B15 (P) Practical -III Physics	6	PH5 B13(P)	Practical - II	Physics	
SEMESTER VI  1 1 PH6 B 10 Thermal and Statistical Physics Practical 2 PH6 B 11 Solid State Physics, Spectroscopy and Laser Physics 3 PH6 B12 Nuclear Physics, Particle Physics and Astrophysics 4 PH6 B13(E1) Computational Physics Physics 5 PH6 B14 (P) Practical -III Physics 6 PH6 B15 (P) Practical -III Physics	7	PH5 B14(P)	Practical - III		
1 1 PH6 B 10 Thermal and Statistical Physics Practical 2 PH6 B 11 Solid State Physics, Spectroscopy and Laser Physics 3 PH6 B12 Nuclear Physics, Particle Physics and Astrophysics 4 PH6 B13(E1) Computational Physics Physics 5 PH6 B14 (P) Practical -II Physics 6 PH6 B15 (P) Practical -III Physics	8	PH5 B15(PR)	Project		
2       PH6 B 11       Solid State Physics, Spectroscopy and Laser       Physics         3       PH6 B12       Nuclear Physics, Particle Physics and Astrophysics       Physics         4       PH6 B13(E1)       Computational Physics       Physics         5       PH6 B14 (P)       Practical -II       Physics         6       PH6 B15 (P)       Practical -III       Physics			SEMESTER VI		
3 PH6 B12 Nuclear Physics, Particle Physics and Astrophysics 4 PH6 B13(E1) Computational Physics 5 PH6 B14 (P) Practical -II Physics 6 PH6 B15 (P) Practical -III Physics	1	1 PH6 B 10	Thermal and Statistical Physics	Practical	
Astrophysics Physics  4 PH6 B13(E1) Computational Physics Physics  5 PH6 B14 (P) Practical -III Physics  6 PH6 B15 (P) Practical -III Physics	2	PH6 B 11	Solid State Physics, Spectroscopy and Laser	Physics	
5 PH6 B14 (P) Practical -II Physics 6 PH6 B15 (P) Practical -III Physics	3	PH6 B12	1	Physics	
5 PH6 B14 (P) Practical -II Physics 6 PH6 B15 (P) Practical -III Physics	4	PH6 B13(E1)	1 0	Physics	
6 PH6 B15 (P) Practical -III Physics	5	PH6 B14 (P)	-	Physics	
7 PH6 B16(PR) Project & Tour Reports	6	PH6 B15 (P)	Practical -III	Physics	
	7	PH6 B16(PR)	Project & Tour Reports		



# **Syllabus: MSc Physics**

Sl. No.	Course Code	Names of Courses	
	SEMESTER I		
1	PHY1C01	Classical Mechanics	
2	PHY1C02	Mathematical Physics-I	
3	PHY1C03	Electrodynamics and Plasma Physics	
4	PHY1C04	Electronics	
5	PHY1P01	General Physics Practical - I	
6	PHY1P02	Electronics Practical - I	
		SEMESTER II	
1	PHY2C05	Quantum Mechanics - I	
2	PHY2C06	Mathematical Physics-II	
3	PHY2C07	Statistical Mechanics	
4	PHY2C08	Computational Physics	
5	PHY2P03	General Physics Practical - II	
6	PHY2P04	Electronics Practical - II External Practical Exam, for PHYIP01 & PHY2P03, PHYIP02 & PHY2P04	
		SEMESTER III	
1	PHY3C09	Quantum Mechanics - II	
2	PHY3C10	Nuclear And Practical Physics	
3	PHY3C11	Solid State Physics	
4	PHY3E06	Digital Signal Processing - Elective -I	
5	PHY2P05	Modern Physics Practical-1	
		SEMESTER IV	
1	PHY4C12	Spectroscopy (4C) Elective - II	
2	PHY4E11	Materials Science Elective -III	
3	PHY4E20	Micro Processors and Applications	
4	PHY4PR1	Project	
5	PHY4P06	Modern Physics Pratical - II	
6	PHY4P07	Computational Physics Pratical Viva Voce, - Comprehensive External Pratical Exam, For PHY3P05 & PHY4P06, PHY4P07 and Comprehensive Viva Voce.	

#### THE DEPARTMENT OF POLITICAL SCIENCE

The Department of Political Science began functioning in the college in 1979.

# Programmes Offered:

- 1. BA in Political Science (since 1979)
- 2. MA in Political Science (since 1985)

## **Members of the Faculty**

1.	Sri. John Mathai M.A., M.Phil., MBA, Asst. Prof. E-mail: jmnooranal@gmail.com	220233 9447300032
2.	Sri. Jipson V. Paul M.A., M. Phil., Asst. Prof. E-mail: jipsonmecheril@gmail.com	9946911677
3.	Sri. Dileepkumar K. K., M.A., Asst. Prof. E-mail: kkdileepkumar@gmail.com	9747255141 211341
4.	Smt. Vinny Ponnath, M.A., Asst. Prof. E-mail: vinnyponnath@gmail.com	9496168967
5.	Dr. Seena Thomas, M.A., B.Ed., M.Phil., PhD.	9447846422
6.	Ms. Aswathy P. R.	9961317184
7.	Sri. Manoj Mathew	

## **Syllabus: BA Political Science**

Sl. No.	Course Code	Names of Courses	Subject	
		SEMESTER I		
1	E NG1A01	Transactions: Essential English Language Skills	English	
2	ENG1A02	Ways with Words: Literatures in English	English	
3	MAL1A01	Malayala Sahithyam - I	Malayalam	
4	A07(1)	Prose & Drama	Hindi	
5	POLB01	Foundations of Political Science		
6	POL1B01	Essentials of Economics- Micro		
7	HIS1C02	Modern World History		
	SEMESTER II			
1	ENG2A03	Writing for Academic and Professional Success	English	



2	ENG2A04	Zeitgeist : Readings on Contemporary Culture	English
3	MAL2A02	Malayala Sahithyam - II	Malayalam
4	A08	Grammer, Correspondence & Translation	Hindi
5	POL2B02	Concepts of Political Science	Politics
6	ECO2CO1	Essentials of Economics-Macro	Economics
7	HIS2C02	Modern World History	History
		SEMESTER III	
1	ENG3A05	Signatures : Expressing the Self	English
2	MAL3A03	Malayala Sahithyam-III	Malayalam
3	A 09	Poetry in Hindi	Hindi
4	POL3B01	Indian Government and Politics	Politics
5	POL3B02	World Constitution, Comparative Analysis	Politics
6	EC3CO5	Essentials of Economics-Money Banking Finance and Trade	Economics
7	HIS3C02	Modern World History	History
	'	SEMESTER IV	
1	ENG4A06	Spectrum: Literature and Contemporary Issues	English
2	MA410(01)	Malayala Sahithyam	Malayalam
3	A10	Novel & Short Story	Hindi
4	POL4B01	Ancient and Medieval Political Thought	Politics
5	POL4B02	Issues in Indian Politics	Politics
6	EC4C07	Essentials of Economics-Indian Economy	Economics
7	HIS4C02	Modern World History	History
		SEMESTER V	
1	POL5B01	Research Methodology	Politics
2	POL5B02	Modern Western Political Thought	Politics
3	POL5B03	Introduction to Public Administration	Politics
4	POL5B04	Introduction to International Politics	Politics
5	POL5B05	Human Rights in India (Open Course)	
		SEMESTER VI	
1	POL6B01	Modern Indian Political Thought	Politics
2	POL6B02	India's Foreign Policy	Politics
3	POL6B03	Issues in International Politics	Politics
4	POL6B04	Human Rights	Politics
5	POL6B05	State and Society in Kerala (Elective)	Politics
6		Project/Viva	Politics

# **Syllabus: MA Political Science**

Sl. No.	Course Code	Names of Courses
		SEMESTER I
1	PS1CO1	Modern Political Analysis and Political Sociology
2	PS1CO2	Modern Indian Social and Political Thought
3	PS1CO3	Indian Government and Politics
4	PS1CO4	Theories and Concepts of Public Administration
		SEMESTER II
1	PS2CO5	Research Methodology
2	PS2CO6	Political Theory: Liberal Tradition
3	PS2CO7	Issues in Indian Politics
4	PS2CO8	Comparative Politics
		SEMESTER III
1	PS2CO9	Political Theory: Marxian Tradition
2	PS3C10	Theories and Concepts of International Politics
		ELECTIVES
1	PS3EO1	Human Rights in India
2	PS3EO2	Issues in Indian Administration
		SEMESTER IV
1	PS4C11	State and Society in Kerala
2	PS4C12	Issues in International Politics
		ELECTIVES
1	PS4EO5	India's Foreign Policy
2	PS4EO6	Development Administration and Peoples' Planning Project Dissertation and Viva



#### THE DEPARTMENT OF STATISTICS

This department engages the complimentary courses in Statistics since 2013.

### **Members of the Faculty:**

1. Ms. Ambily P. J.

#### THE DEPARTMENT OF ZOOLOGY

In the naturally blessed district of Wayanad and in the serene atmosphere of St. Mary's College the Dept. of Zoology started functioning in 1965. Prof. Kuruvila Abraham, K. L. Yohannan and Prof. Leena R. Kuruvila were the pioneering members of the department.

# **Members of the Faculty:**

1. Ms. Neethu Mohan

9633438171

#### **OTHER PROGRAMMES**

# Centre For Continuing Education Kerala - DCA Programme

St. Mary's College is selected as a sub-centre for conducting Diploma in Computer Application by Centre for Continuing Education-Kerala, a venture of the Kerala Govt. Minimum qualification to enroll the programme is SSLC. UG and PG Students and employees can also enroll for the programme. The duration of the course is six months and a fee of Rs.6000/ is charged for general category and Rs.3000/ for the reservation category. The fee can be paid in three installments. The classes are arranged in the morning and evening, and on Saturdays and Sundays. The certificate issued after the completion of the course by the Govt. of Kerala is valid for PSC and govt. jobs. The syllabus of the course is very simple and will cover all the basic information related to computer. The certificate holders of this course have an upper hand in the PSC jobs, where IT knowledge is mandatory.

#### Additional Skill Acquisition Programme (ASAP)

Additional Skill Acquisition Programme (ASAP) is a novel initiative of the Department of Higher Education, Kerala to promote skills in students. The programme, commenced during November 2012, aims at giving training to selected final year degree and PG students from various colleges in the state. The selected students are given special training in Communicative Language Teaching and IT skills as part of 21 days long residential training camps. The purpose of conducting such camps is to select Skill Development Executives (SDEs). The college is an SDE training centre of ASAP. Two residential camps were held in the college in 2013 and one in 2014. The regular skill training programme of ASAP for the first year and second year degree students is also held in the college.

# Walk With the Scholar Programme (WWSP)

Walk With a Scholar (WWS) scheme proposes to arrange specialized mentoring programmes for students in Under Graduate Programs in Arts, Science and Commerce and to provide guidance for their future. The scheme introduces the idea of mentoring and builds on the concept of mentor as a 'Guide' and 'Friend'. The mentoring scheme for students will be purely voluntary in nature. It is open for all students



entering the first year of the Under Graduate Programme of Study. The Scheme aims at giving necessary orientation to needy students, to prepare them for employment and give them necessary guidance, motivation and necessary mental support to identify appropriate areas for higher study as well as employment. The mentoring scheme should be planned to identify the opportunities available to the scholars and the areas suitable for them.

#### Indira Gandhi National Open University IGNOU

The Indira Gandhi National Open University is the largest higher education institution of its kind in the world with more than 30 lakh students.

A study centre of Indira Gandhi National Open University (IGNOU) has been functioning in the college. The study centre is a great boon to those aspiring to continue their studies while being in a job. The centre has produced a large number of graduates and post graduates over the years.

#### The centre offers the following courses in the distance mode:

- M.A. English, Rural Development, Tourism Management
- B.A/B.Com
- BTS, DTS, CTS
- BPP (Bachelor Preparatory Programme)
- BLIS.
- P.G. Diploma in Rural Development
- Various Certificate Programmes.

This study centre is an accredited Examination Centre for all programmes of IGNOU.



#### **FACILITIES**

#### **Academic Blocks**

The academic exercise of the college is mainly confined within the 5 blocks named as follows:

1. North Block

Rooms Numbered 101 - 132 (Ground Floor)

201 - 232 (First Floor)

301 - 332 (Third Floor)

2. East Block (Under construction)

Rooms Numbered 146 - 160 (Ground Floor)

246 - 260 (First Floor)

346 - 360 (Third Floor Open space)

3. West Block

Rooms Numbered 133 - 145 (Ground Floor)

233 - 234 (First Floor)

333 - 345 (Third Floor)

4. Outer East Block

Rooms Numbered 161 - 182 Ground Floor)

261 - 282 (First Floor)

361 - 382 (Third Floor. Open space)

5. U G Block 01 - 14 (under East Block)

14-15 (under North Block)

16-21 (under East Outer Block)

#### Library

The College follows a centralized library system. Library serves all students and faculty members. The library is a comfortable place to study, to investigate a topic of interest, or to enjoy reading subject books, journals and general magazines. Library works from 9.30 am to 4.30 pm except public holidays.

The Library Committee is entrusted with the responsibility of holding periodic meetings to make suggestions for the improvements for the Library system.



The library has more than 38600 books, 67 periodicals, 32 peer-reviewed Journals, 35 general magazines, 10 dailies (4 English and 6 Malayalam) and a collection of back volumes. Library documents are classified with DDC and automated with an in-house software. Library is a registered member in INFLIBNET's N-LIST programme. It provides access to electronic documents.

#### Services:

- Circulation Services
- Reference Services
- Reprographic Services
- Internet Cafe
- OPAC

#### **Language Laboratory**

All business houses are in need of professionals, with good communication skills. So the college, besides the regular curriculum, imparts communicative English to students to acquire proficiency in communication skills in English. We have an ultra modern digitalized language lab with one server and twenty computers. The language lab is a modern electronic device used in language teaching and learning.

#### **Residences - Hostel Accommodation**

There are 4 hostels in the campus

- 1. Girls' Hostel (Degree)
- 2. Women's Hostel (P.G.)
- 3. Boys' & Men's Hostel (All classes)
- 4. Sports Hostel for Girls.

The girls' hostels are managed by nuns and the boys' hostel by teachers. Hostel accommodation is provided for both deserving boys and girls.

Students shall live with their parents or guardian or in the college hostels or in the lodges approved by the Principal.

Students should submit to the college office full information regarding their residence.

Any change in residence may be made only with the approval of the Principal.

#### Co-operative Book Stall: Books & Stationery Store

The College maintains a books and stationery stall in the basement of North Block. The Store is constituted as a cooperative society under an Act of Government of Kerala.

It is particularly open to the students and staff of the College as well as the St. Mary's College Higher Secondary School.

Any profit arising out of its business is ploughed back to the business. Besides books and stationery, the stall stocks snacks and refreshments as well.

#### Cafeteria

The college maintains a Cafeteria near the West Block which is called Canteen and is open for normal working hours of the college and serves Vegetarian and Non-Vegetarian Breakfast, Lunch and Snacks in subsidized rates. The students are encouraged to use the premises to take food brought from home as well. Ground floor of the canteen is reserved for students in general. The first floor is generally used by Staff.

# **Medical Inspection**

Every student has to undergo medical inspection once during the course. If students fail to present themselves for medical inspection at the proper time their case shall be reported to the University which may punish them in such manner it deems fit. A report on the result of the medical inspection shall be forwarded to the University. Where a medical certificate has to be produced by the student such certificates should be obtained from either the college doctor or from some other doctors approved by the Principal.

#### **Health & Fitness Club**

The Health and Fitness Club in the college provides the following facilities.



#### Gymnasium

The college maintains a gymnasium close to the open grounds. It is particularly open to the students and staff in the morning and evening hours. Partly funded by the UGC, the gymnasium is equipped with all modern machinery for body building and exercise.

#### **Interior Walking Track**

Part of the Health Club is the long corridors of the College in three blocks of North, East and West which are interconnected. It is used as an all weather walking track in the morning and evening hours. This is particularly significant considering the incessant rain conditions during the monsoon months. The Walking Track is open from 5 in the morning till 8 am.

#### Open Private Grounds

The college grounds are an ideal location for early morning walks with a certain level of privacy. You are encouraged to bring your bicycle also, if you have one. If not ask for one.

#### Ring Road Walking

The 2 1/2 km Ring Road around the campus provides an excellent opportunity for those who love country side walking.

#### The College Union

The college union aims at training the students to be worthy citizens. It also provides an avenue for the fullest expression of the artistic and literary talents in students. Every year the various office bearers are elected along strict democratic lines as decided by the Management. All the co-curricular activities of the college are conducted under the auspices of the college union. The culmination of all these is marked by the annual magazine brought out every year.

#### **National Cadet Corps (N.C.C.)**

The college provides facilities for N.C.C. training for both men and women. It is purely voluntary. Cadets are selected at the beginning of the academic year by the N.C.C. Officers in consultation with the Principal. Members of corps will be subject to the rules and regulation of N.C.C.

# **National Service Scheme (N.S.S.)**

Under the supervision of the University of Calicut, 2 units of the National Service Scheme are functioning in this college. These units have about 200 volunteers on the roll. They are properly educated & trained for social work.

#### College Journal (Marian)

In addition to the college magazine, a journal with the title "Marian" is published every year. The Journal will contain articles collected from students and staff and information related to the activities of the college.

#### **Auditorium and Seminar Halls**

The following auditorium and hall facilities are available in the campus.

- 1. Open Auditorium
- 2. Fr. Mathai Nooranal Memorial Seminar Hall.
- 3. The Museum Hall (Coming up shortly)
- 4. Principal Hall (Coming up shortly)
- 5. Amphi Theater 1-'Kalakshetra' (Under construction)
- 6. Amphi Theatre 2- 'Parikrama' (Under construction)

#### **Annual Magazine**

The College publishes an annual Magazine under the Chief editorship of the Principal. It generally contains literary works, general articles and a glimpse of the activities of the year besides the college Annual Report.

#### **Poly House Organic Farm**

The college maintains an excellent climate controlled Poly House Farm. The produces include Carrot, Cabbage, tomato, Chillies, Cucumber, Broccoli, Lettuce and the like. The vegetables are mostly consumed in the Hostels. The excess production is sold to Organic Shops. The members of the general public is encouraged to purchase directly from the farm, at a subsidized rate, if they wish so.



### Milk Dairy

Attached to the Hostels is the auxiliary facility of a dairy. Most of the livestock are of high-yielding hybrid varieties. However, there are a few low-yielding ethnic varieties that produce milk with medicinal properties.

The dairy is organic in nature.

The dairy is helpful in maintaining a Bio Gas Plant.

The produced milk is consumed in the hostels.

The gas from the bio-gas plant is consumed at hostels.

### The Open Organic Farm

Close to the women's hostel is the Open Organic Farm. Seasonal vegetables are grown in the open farm. The method of farming is fully organic in nature. The produce are mainly consumed in the Hostels.

### **College Chaplain**

By virtue of being a recognized minority certified institution, the management has decided that there shall be a Chaplain to over see the spiritual well-being of all interested students.

Rev. Fr. Jins Nediyavila, BSc; BEd; BD; MSc; MA; GST; CTET is the College Chaplain.

The young priest Fr. Jins belongs to the Indian Orthodox Church and is an Assistant Professor in the Department of Malayalam of the College. He has a Masters' in Malayalam (MA) as well as Physics (MSc) and a CTET in Physical Science. Fr. Jins has his Bachelor of Divinity Degree (BD) from the Serampore University and a GST from the Orthodox Theological Seminary, Kottayam. He has a degree in Education also (BEd). Apart from the formal degrees, Fr. Jins is trained in De-addiction care from TRADA Kottayam. He also has a Certificate in Youth and Family Counseling. As a proof of his concern for the environment, Fr. Jins was recognized as "Citizen Conservator" by the Social Forestry Department of Kerala.

### Free Noon Meal Programme

FAST A DAY AND FEED THE NEEDY (Free noon meal Programme)

Everything comes with a prize. So goes the saying; sometimes, otherwise too. Due to some personal reasons like the distance from the

college, some students are unable to bring their midday meal every day.

The college has instituted the Free Midday Meal Programme for some of the selected students who can exchange a coupon at the College Canteen for a full meal on all days. The funds for the programme are raised from students, staff and well wishers. The programme is a subtle success.

### **Rainwater Harvest System**

The Rainwater Harvest System in the college consists of three 2 lakh litre collection tanks and additional open tank which would help water to sweep down into soil. Together, it provides 10,00,000 litre capacity of rain water harvesting.

### Volleyball Academy

The Volleyball Academy in the St. Mary's College Higher Secondary School has a Sports Hostel exclusively for girls with the aid of Sports Department of Government of Kerala. It has made many commendable achievements over the years. It has produced many national and international players since its inception in 2004.

### **Counselling Centre**

The Centre was established in 2004 with the help of some well wishers. Since then, the college could make use of the service of the reverend priests of the church from time to time. Once the Tutorial system was strengthened by the University and by the college, it obviated the need for a separate counselling centre as the tutor could handle most of the issues. There are occasional visits by Professional Counsellors.

### **Women Development Cell**

A Women Development Cell has been functioning in the college. The Cell aims at developing the living standard of women especially, in the lower strata of society and among adivasis.

### **Parent Teacher Association (PTA)**

A Parent Teacher Association is functioning in the college with the main objective of promoting good relationship and interaction among the members of the teaching staff, students and parents of students.



#### M.G.O.C.S.M.

A unit of M.G.O.C.S.M. is functioning in the college. The main objective of the Association is to promote the spiritual and religious interests of the Orthodox Syrian Church students of the College. The meetings and activities of the M.G.O.C.S.M. involve all interested students.

#### **Alumni Association**

The purpose of the Association is to foster and perpetuate friendship, contact and co-operation among the alumni. The Association seeks to further social, literary and cultural interests of the college by maintaining an active channel of communication between the college and the alumni. Every students who is seeking T.C. should remit an amount of Rs. 50/- as membership fee.

### **ENDOWMENTS & AWARDS**

The college has instituted endowment prizes to support brilliant students hailing from economically unsound background. The endowments are sponsored by the former members of the staff.

- 1. Fr. Mathai Nooranal Endowment: The Governing Board of St. Mary's College has initiated an endowment of Rs. 25,00,000 (Rupees Twenty Five Lakhs) in the year 2015 as a part of the Golden Jubilee Celebrations of the College. The endowment is named after Rev. Fr. Mathai Nooranal, the Founder of the College and had been inaugurated by His Holiness Baselios Poulose II, Catholicose of the East and Educational agency of the College. The amount equivalent to the yearly interest of the endowment would be awarded to the meritorious student or students of St. Mary's College or St. Mary's College Higher Secondary School on a merit cum means basis.
- **2. H.H. Baselios Didymus-I Scholarship:** It is instituted by former Principal, Prof. Sunny Mathew as a token of his gratitude, commitment and devotion to H.H. Baselios Didiymous I, the former manager of St. Mary's College. The annual interest on the endowment amount of Rs.50,000 will be distributed equally among two students (one each from second year B.Com and BBA selected by the faculty members of commerce department on the basis of academic and non academic performances, character and conduct and economic conditions.)
- **3. Prof. P. Sam Kurian Memorial Endowment Prize**: Annual interest on Rs. 1000/-. The prize will be awarded to the student who secures the highest mark in the final year B.A. Economics (Main) University examination every year.
- **4. Smt. Rachel Abraham Endowment Prize:** Annual interest on Rs. 2000/-. The prize will be awarded to the student who secures the highest mark in the final year B.Sc. Botany (Main) University examination every year.
- **5. Prof. G. Shaji Memorial Endowment Prize**: Annual interest on Rs. 3500/-. The prize will be awarded to the student who secures the highest mark in B.Sc. Chemistry (Main) University examination every year.



- **6. Prof. M.O. Oomen Endowment Prize:** Annual interest on Rs.1500/The prize will be awarded to the student who secures the highest mark in the final year B.Sc. Physics(Main) University Examination every year.
- 7. Mr. M. C. Pothen's "Manamel Endowment" Prize: Annual interest on Rs. 25,000/-. The prize will be awarded every year to a boy and a girl student of Degree / P.G. classes to meet their personal expenditure on (1) All fees payable to the college (2) All books required for the year and part of their personal expenses, transport charges or boarding charges.
- **8.** Mr. George V. Thomas Vattakunnel Endowment Prize: Annual interest on Rs. 7500/- The prize will be awarded to a Final Year M.A. Political Science student of this college who secures the highest marks in University examination of M. A. Political Science, held by the University of Calicut every year.
- **9. Prof. P. M. Avira Memorial Endowment Prize:** Annual interest on Rs. 10,000/-The prize will be awarded to a Final Year B.A. Political Science student of this college who secures the highest marks in the University examination of B. A. Political Science, held by the University of Calicut every year.
- **10. Prof. Thomas Thevara Endowment Prize**: Annual interest on Rs. 10,000/-. The prize will be awarded to a Final Year B.Sc. Chemistry student of this college who secures the highest marks in the University examination of B.Sc. Chemistry held by the University of Calicut every year.
- 11. Prof. James Kurian Endowment Prize: Annual interest on Rs. 10,000/. The prize will be awarded to a Final Year B.A. Political Science girl student of this college who secures the highest marks in the University examination of B.A.Political Science held by the University of Calicut every year.
- **12. Prof. James Mathew Endowment Prize**: Annual interest of Rs. 40,000/. The prize will be awarded to a IInd year B.A./B.Sc. student of this college who secures the highest marks in the Malayalam common course University Examination. The Faculty Members of the Department of Malayalam will Select the student every year.

- **13. Sri. George M. Varghese Manjaloor Memorial Endowment Prize:** Annual interest on Rs. 10,000/-. The prize will be awarded every year to the Best Athlete of St. Mary's College (among Men and Women).
- **14. Prof. A. V. Thariyath Endowment Prize:** Annual interest on Rs. 15,000 is awarded every year to a student in the Final year B.Sc. Physics class who is academically outstanding and economically backward.
- **15. Prof. K.M. Sunny Endowment Scholarship**: Annual interest on Rs. 34,300 is awarded every year to a student in the Second year M.Com. (Aided) class who is selected on the basis of performance (academic and non academic) in classroom, character, conduct and economic conditions.



### **RULES & REGULATIONS**

Working Hours: From 10:00 a.m. to 4:00 p.m. in 5 periods of 1 hour each.
10:00 a.m. to 01:00 p.m. - Forenoon Session - 3 periods 01:00 p.m. to 02:00 p.m. - Lunch Interval 2:00 p.m. to 4:00 p.m. - Afternoon Session - 2 periods

### **Fee Regulations**

#### 1. Tuition Fees:

- a) B.A./ B.Sc./B.Com/BBA Rs. 1000 per annum.
- b) BCA Rs. 3000 per annum.
- c) M.A./ M.Sc./M.Com. Rs. 1800 per annum

### 2. Special Fees:

- a) B.A./ B.Com/BBA Rs. 540
- b) M.A. Rs. 615
- c) BCA Rs. 790
- d) B.Sc. Physics, Chemistry Rs. 940
- e) B.Sc. Botany Students Rs. 1090
- f) B.Sc. Mathematics Rs. 690
- g) M.Sc. Rs. 1815
- h) M.Com. Rs. 615

### 3. Laboratory Fees:

B.Sc. (Main) Rs. 250 for each Main Subject and Rs. 150/-

for each Subsidiary subject. M.Sc. Chemistry/ Physics Rs. 1200/-

### 4. Membership Fees

Co-operative Society Rs. 60/-Parent-Teacher Association fee Rs. 3000/-

## **5.** Fees For Self Financing Courses :

M.Sc. Botany - Per Semester Fee - Rs.22500/-

M.A English - Per Semester Fee - 18750

M.A Economics - Per Semester Fee - 18750

M.Com. - Per Semester Fee - Rs.18750/-

B.Com. - Per Semester Fee - Rs.9000/-

Those who discontinue the course should remit full fees for getting the certificates and T.C.

### **Caution Deposit:**

a. Every student on admission shall be liable to pay caution deposit at the rates shown below along with the first instalment of Tuition fee and other special fees.

B.Sc./B.A./B.Com/BCA/BBA Rs. 360

M.A./ M.Sc./M.Com. Rs. 600

- b. At the end of the particular course of study two or three years as the case may be, the caution deposit will be refunded to them on receipt of application from students in the prescribed form along with original receipt for the remittance of caution deposit, and after adjusting the dues, if any, on account of
  - 1. Loss of Library books.
  - 2. Recovery of fine or breakage of laboratory equipment and
  - 3. Any other loss caused to the properties of the college.

If the caution deposit is less than the amount to be exacted from the students, the balance amount will be collected by other means as the Principal may decide.

- c. If any student leaves the college or discontinues with the course of study his/her caution deposit shall be refunded after adjusting dues within one year from the date of completion of the final year class.
- d. If the caution deposit money is not claimed within one year after the completion of the course a notification to this effect will be published in a daily and such amount will be forefeited & remitted to the Govt. A/c.

#### **Rules for Collection of Fees**

- 1. Tuition fee and special fee will be collected on the date of admission from the B.A, B.Sc, B.Com, BBA, BCA & P.G. students. Second and final year students shall remit the tuition fee and special fee with in a period of seven consecutive working days beginning from the reopening of the college.
- 2. Tuition fee can also be remitted in 2 term basis commencing from June to February on or before the 7th consecutive working day of the concerned term.
- 3. If any student fails to pay tuition or special fee on the due date, he/



she shall be liable to pay a fine of Rs. 5/- along with the fees on or before the seventh day after the due date and thereafter for 7 days at the rate of Rs. 10/-. A re-admission fee of Rs. 50/- is to be remitted after the due date with fine of Rs. 10/-

- 4. Consequences of non-payment of fees.
  - If the fees or special fees with the fine of Rs. 5/- is not paid on or before the last date fixed for the fine of Rs.5/-, an additional fine of rupees 5/- shall be paid. If the fees and fines of an instalment are not paid before the last opportunity given for payment of the instalment the name of the student shall be removed from the rolls of the college with effect from the date following the expiry of this period and student shall not get the benefit of attendance from the date of removal from the rolls of the college. If the student is to be re-admitted he/she has to apply for the special permission of the Principal with a re-admission fee of Rs. 50/- and also has to remit all the arrears of fees with fine. The re-admitted student shall get the benefit of attendance only from the date of re-admission.
- 5. If a student fails to settle all the dues to the college on or before the last date prescribed, he/she will not be allowed to write the University Examination or promoted to the higher class as the case may be.
- 6. Students belonging to Scheduled Castes, Scheduled Tribes and certain other communities are eligible for full fee concession and stipend provided they submit application online and furnish the printout along with the relevant documents at the office.
- 7. Students desirous of discontinuing their studies should inform the Principal in writing with the recommendation of the guardian so as to get their names removed from the rolls and get exemption from the payment of tuition fee for the remaining terms. No Transfer Certificate will be issued to those students who are to pay dues to the college.
- 8. Poor students of other backward communities as per the list published by the Harijan Welfare Department are eligible for full fee concession. They will have to produce the nativity and income certificate from the Village Officer in the prescribed form.

The income limit for the above concession:

Degree and P.G. Classes Rs. 1,00,000 per annum.

# St. Mary's College, Sulthan Bathery

9. Time of collection of fees: Fees will be collected in the office on the due date during the following hours.

Fore-noon - 10:00 a.m. to 12:00 noon

After -noon - 1:30 p.m. to 3:00 p.m.

While remitting the tuition fee for the IInd instalment, the receipt of the previous instalment paid should be produced.

#### **Examinations / Promotions**

- 1. There shall be two internal examinations each semester. Besides test papers will be held regularly.
- 2. Students are not allowed to absent themselves from any of these examinations and test papers.
- 3. Promotion and selection of the candidate for writing the university examinations will be made by the College Council on the basis of the result of the terminal examinations, on the record of the year's work and conduct of the student. The council decision is final.



### GENERAL DISCIPLINE

The following rules apply in matters of general discipline. These rules are supplemented with occasional directions from the Principal and the College Council from time to time which shall be either announced or shall be displayed on the notice board.

#### General Rules

- 1. It shall be the duty of every student to abide by the rules and regulations of the college and conduct himself/herself with decorum in all places and under all circumstances. Ignorance of rules is not an excuse.
- 2. College properties shall not be disfigured by affixing propaganda literature or by writing.
- 3. Students found destroying college properties are liable to be fined heavily and will be punished suitably.
- 4. No flag of student organisations shall be hoisted in the college campus.
- 5. All students shall abide by the decisions of (1) the Principal (2) the consultative & discipline committee and (3) the college council.
- 6. It is mandatory for all students to wear their ID tag distributed from the college. Students without ID tags will be fined and will not allowed to enter the campus.
- 7. Students are not permitted to loiter in the college campus during leisure hours. They shall either be in the library or leave the campus.
- 8. Girl students shall be in the girls' waiting room or in library during free periods and intervals. They shall move to the class only at the stroke of bell. No male students are allowed to enter the girls' waiting room or the ladies' hostels. When the Principal or a teacher enters a class room students shall stand and remain standing till they are directed to sit down.
- 9. Smoking in the campus is strictly prohibited.
- 10. The use of two wheelers by students within the campus is strictly prohibited according to the Government orders.



- 11. Use of Mobile Phone by the students is strictly Prohibited in the class and in the campus.
- 12. Canteen: Ground floor of the canteen is reserved for boys and first floor is reserved for girls and staff. Male students are prohibited from entering the first floor of the canteen. If any student violates this, he will be summarily dismissed from the college.
- 13. Any student found intoxicated by consuming beverages, drugs etc. will be summarily dismissed from the college.
- 14. Any student residing in the college hostel found violating the college and hostel rules will be expelled from the hostels without notice.
- 15. Students who are properly dressed with their ID tags alone will be allowed to attend the classes.
- 16. Outsiders are not permitted to meet any of the staff or student in the college campus without the permission of the Principal.
- 17. Students are not permitted to indulge in any of the political activities in the college campus. Students are also prohibited from organising or attending meetings other than the official ones.
- 18. Prior permission of the Principal, in writing, is necessary for:
- organising processions, special meetings, entertainments or special functions in the college or college premises.
- collecting funds from the students or from the staff.
- putting up any notice on the notice board in the college or its premises.
- 19. Indecent behaviour, especially towards the opposite sex, will not be tolerated.
- 20. As per High Court order on writ appeal No.535/2003 and judgement on review petition dated 20th Feb. 2004 all strikes, demonstrations, agitations, dharnas, gherao and the like are banned in the college campus. Students who violate the above rules are liable to be dismissed from the college summarily.
- 21. Political activities are completely banned in the college campus. Students indulging in and involving themselves in any kind of



- political activity in the college campus are liable to be summarily dismissed from the college.
- 22. No student shall bring into the college campus any banner, flag, board, notice, pamphlet or other such material for purpose of any political activity. If any student violates this, he/she will be summarily dismissed from the college.
- 23. No student shall indulge in any activity which may cause disruption to classes or disturbance in the college campus. If any student violates the above regulation, he/she is liable to be dismissed from the college summarily.
- 24. Ragging/teasing/harassing/ using words of abuse/etc. on junior students, especially female students, within the campus or outside is a punishable crime under police act and such matter will be immediately reported to the police. Students involved in such acts will be adequately punished which amounts to:-
- Imprisonment upto 2 years and
- A fine upto Rs. 10,000/- and
- Dismissal from the college
- 25. The authority of the Principal extends outside also.
- 26. Notice signed or countersigned by the Principal and published on the notice boards should be considered as having been brought to the notice of the students of the college.
- 27. An office bearer will lose the office if he/she is found guilty of indiscipline or misusing his/her office.
- 28. Any student or group of students in the name of strike or agitation cannot disturb class or cannot prevent the staff or Principal from carrying out their duties. Stringent disciplinary action including dismissal will be taken against such students. If the college canteen incurs any loss due to the above mentioned activities of students, they will be held responsible for that and they are liable to compensate the loss.
- 29. The Principal shall place himself/herself in communication with parents or guardians of the students who are very backward in their

studies and do not show any improvement and where attendance is very irregular or conduct unsatisfactory. If the parents or guardians do not respond or do not take any interest in such matters the Principal will take appropriate action.

- 30. The Principal in consultation with the college council wherever required, may impose the following or other punishments as may be deemed necessary.
- Fines
- Cancellation of attendance
- Withholding of term certificates
- Forfeit of educational concession and scholarship
- Suspension
- Expulsion.
- 31. Any questions which are not covered by the foregoing rules shall be decided by the Principal.
- 32. If a student or a group of students or the entire students have grievances of any kind whatsoever, it is to be brought to the attention of the Grievance Redressal Cell in writing. The Cell in consultation with the Principal shall take necessary steps to resolve such grievances.
- 33. Study tour will be permitted only in cases where a tour report is necessary for appearing for University Examinations, and it is limited to two or three days. A lady teacher must compulsorily accompany the tour team.
- 34. College Campus, Examination Room and the Library are kept under CC TV surveillance.

### **Ragging Prevention**

- 1. Ragging is totally prohibited in the campus. If any student is found indulging in ragging, severe action will be taken against the student.
- Based on the Honourable Supreme Court of India's direction, the UGC has issued Regulations and Guide lines (UGC 2009 Regulations).



### **What Constitutes Ragging**

Ragging constitutes one or more of any of the following acts:

- 1. Any conduct by any student or students whether by words spoken or written or by an act which has the effect of teasing, treating or handling with rudeness a fresher or any other student;
- 2. Indulging in rowdy or indisciplined activities by any student or students which causes or is likely to cause annoyance, hardship, physical or psychological harm or to raise fear or apprehension thereof in any fresher or any other student;
- 3. Asking any student to do any act which such student will not in the ordinary course do and which has the effect of causing or generating a sense of shame, or torment or embarrassment so as to adversely affect the physique or psyche of such fresher or any other student;
- 4. Any act by a senior student that prevents, disrupts or disturbs the regular academic activity of any other student or a fresher;
- 5. Exploiting the services of a fresher or any other student for completing the academic tasks assigned to an individual or a group of students.
- 6. Any act of financial extortion or forceful expenditure burden put on a fresher or any other student by students;
- Any act of physical abuse including all variants of it: sexual abuse, homosexual assaults, stripping, forcing obscene and lewd acts, gestures, causing bodily harm or any other danger to health or person;
- 8. Any act or abuse by spoken words, emails, post public insults which would also include deriving perverted pleasure, vicarious or sadistic thrill from actively or passively participating in the discomfiture to fresher or any other student;
- 9. Any act that affects the mental health and self- confidence of a fresher or any other student with or without an intent to derive a sadistic pleasure or showing off power, authority or superiority by a student over any fresher or any other student.

### Administrative Action in the Event of Ragging

- 1. Suspension from attending classes and academic privileges.
- 2. Withholding/withdrawing scholarship/fellowship and other benefits.
- 3. Debarring from appearing in any test/examination or other evaluation process.
- 4. Withholding results.
- 5. Debarring from representing the institution in any regional, national or International meet, tournament, youth festival, etc.
- 6. Suspension/Expulsion from the hostel.
- 7. Cancellation of admission.
- 8. Rustication from the institution for period ranging from one to two years.
- 9. Expulsion from the institution and consequent debarring from admission to any other institution for a specified period. College has an active anti-ragging Committee with Prof. Shajan Mathew as the nodal officer.

#### **Prevention of Caste Based Discrimination**

This campus, by the principles of institution as well as by the policies of functioning is against every and all practices which would directly or indirectly promote, support or sustain cast based discrimination or any kind. The institution by virtue of its constitution is committed to implement and follow all and every rule and regulation by the government against caste based discrimination.

#### **Students' Union Election**

- 1. Students must follow the code of conduct for union election.
- 2. Students shall not participate in election with political affiliation.
- 3. Election work/propaganda/campaign will be permitted only after the publication of the final list of candidates contesting the election.
- 4. No other organisation work/election work will be permitted in the campus in the form of membership campaign, issuing membership



to the students organisation which are politically affiliated.

- 5. Hoisting flags of political parties, display of banners and wall posters etc. within the campus are also banned.
- 6. No flag will be allowed in the campus during any time of the academic year.
- 7. Expensive election materials like banners, big notices etc. will not be permitted during election campaign.
- 8. No outsider including students who have been temporarily removed from the rolls of the college will be permitted to enter the campus for any work connected with the union election.
- 9. Students should desist from disfiguring any class rooms, compound walls and building in the college campus by pasting of posters or writing on the walls or on the roads or electric / telephone posts as part of their election campaign. They should not disfigure the compound walls of the neighbouring buildings.
- 10. Election campaign / propaganda in the college campus should be limited to the issue of pamphlets and bit notices.
- 11. Students should not arrange for election propaganda / campaign in the college campus during the working hours.
- 12. No meeting or other election activity shall be arranged inside the college campus without the approval of the Principal.

### **Tutorial System**

An effective tutorial system is in operation in the college. Every student in the college will be under the personal care and guidance of a teacher (tutor). Each tutor will be in charge of a class, and as far as possible that teacher will continue as the tutor of the class for the entire course period.

Only one tutorial form will be used for the entire course of a student which will be a vital official record of the student and will be kept in the college office as a permanent record. Sufficient columns have been provided to record the very essential information of the student which is to be filled up by the tutor himself/herself without leaving any column blank. The marks of internal examinations and University

Examination are to be entered in the space provided in the tutorial form in the case of degree students. In the case of P.G. classes, where semester system is being followed, the marks of similar examinations and the University Examinations in each semester should be entered in the columns provided in the tutorial form.

Immediately after the results of the internal examination, the tutor will convene a meeting of the guardians of his wards, and discuss the over-all progress of the students intimating the marks of the student officially. The presence of the guardians in the meeting should be made compulsory and if any student fails to bring his guardian to that meeting, the tutor will allow to bring his guardian at a later convenient date. Similar meeting will be convened after the declaration of the result of the second internal examination also. However, the guardian must meet the tutor at least twice in an academic year before the student applies for the University examination. The signature of the guardian in the spaces provided in the tutorial form must be obtained before the submission of the application for the University Examination.

### In the tutorial system the tutor will closely monitor the wards in the following.

- Progress in studies.
- 2. Punctuality and attendance in the class.
- 3. Conduct and behaviour in the college and outside.
- 4. Interest and participation in the extra curricular and co-curricular activities.
- 5. Willingness to take up responsibilities, involvement in nation building process, inculcation of good value systems and over all development of personality etc.
- 6. The tutor will encourage all active and good habits of wards and will point out the lapses and mistakes for rectification and correction.

The wards shall feel free to meet their tutor at any time and shall bring all their problems, both personal and other, for guidance and help. All students shall make use of the tutorial system for their personal development and betterment of future.



### Semester System For Degree & Post Graduate Courses

Post graduate courses which were offered in the yearly pattern in the affiliated colleges under the University of Calicut have been restructured in to semester pattern. There will be 4 semesters in a P.G. course and 6 semester in Degree courses, two semesters each in a year. Each semester will have 90 instructional days with 5 hours of instruction each day under 5 days a week system. Credit and Semester System is introduced for the Degree Courses from 2009 admission onwards.

Details of the semester system can be had from the respective heads of departments.

### **Internal Evaluation System**

An effective internal evaluation system has been introduced in the college. All the students of graduate and post graduate classes are assessed in accordance with the guidelines stipulated by the University of Calicut. Twenty percentage of marks are awarded for internal assessment on the basis of attendance, marks obtained by the student in class tests and internal examinations, participation in seminars, placement training, project work and timely presentation of practical records. In all disciplines 50% of the marks of the internal evaluation are given on the basis of the regular attendance and marks of internal examinations.

### **Library Rules And Regulations**

- The Library kept open from 9.30 am to 4.30 pm on all working days.
- The Students must carry their identity card with him/her to get in to the library. The students are not permitted to use other s Identity Cards.
- Strict silence should be observed in the library and its premise.
- Students shall keep their personal belongings such as bags, files, textbooks and notebooks etc., at the property counter at reader s own risk.
- In case any personal reading material has to be taken inside the library, permission must be sought from the library staff. All reading materials issued to them shall be shown to the official at the exit point before leaving the library.

### St. Mary's College, Sulthan Bathery



- Use of mobile phones and laptops inside the library is strictly prohibited.
- Degree students can be issued and keep a maximum of 3 books and P.G. students 7 books at a time.
- Books issued from the library must be returned within 15 days or they can be renewed for a further period, if no one else has applied for the same books. Otherwise fine will be charged rupees 1/- per day per book from the due date till the book is returned to library.
- Loss of any issued book must be reported immediately to the librarian.
- For the loss of books the following procedure will be followed:
- & If a new edition or copies of the lost books are available with book suppliers, the book has to be replaced by a new one.
- & If the lost book is not available for replacement the value of the lost book will be realized at the following rates:
- & Ten times the face value of the books, which were published prior to 1944.
- & Six times the face value of books, which were published in between 1944-1970
- & Three times the face value of books in all other cases.
- & If the book value cannot be ascertained from the library stock registers, compensation will be fixed on the basis of the market price of similar publication at the time of fixation.
- Sub- lending and transfering of books to other person s name are not allowed.
- Disfiguring the pages, scribbling on pages, tearing pages, spoiling
  and injuring of binding will be considered serious damage to books
  and in such cases they are either to be replaced by new copies or get
  bound by the borrowers themselves.
- Eating and sleeping are not allowed in the library.
- In all matters regarding the Library, the decision of the College Principal shall be final.
- Library is kept under CCTV surveillance.



### **UNIVERSITY OF CALICUT - RULES**

#### 1. TITLE

1.1 These regulations shall be called "Calicut University Regulations for Choice Based Credit and Semester System for Under-Graduate Curriculum 2014" (CUCBCSSUG 2014).

#### 2. SCOPE. APPLICATION & COMMENCEMENT

- 2.7 The regulations provided herein shall apply to all regular undergraduate programmes under faculties conducted by the Calicut University, for the admissions commencing from 2014, with effect from the academic year 2014-2015.
- 2.2 The provisions herein supersede all the existing regulations for the regular under-graduate programmes under faculties specified in section 4.1 conducted by Calicut University unless otherwise specified.
- 2.3 These regulations are applicable to Distance Education programme also.
- 2.4 Every programme conducted under the Choice Based Credit and Semester System in a College shall be monitored by the College Council.

#### 3. DEFINITIONS

- 3.1 'Programme' means the entire course of study and examinations for the award of a degree (traditionally referred to as course).
- 3.2 'Duration of programme' means the time period required for the conduct of the programme. The duration of an under-graduate degree programme shall be six semesters distributed in a period of 3 years.
- 3.3 'Academic Week' is a unit of five working days in which distribution of work is organized from day one to day five, with five contact hours of one hour duration on each day. A sequence of 18 such academic weeks constitutes a semester.
- 3.4 'Semester' means a term consisting of 90 working days including examination days distributed over a minimum of 18 weeks of 5 working days each.
- 3.5 'Course' means a segment of subject matter to be covered in a



semester (traditionally referred to as paper).

- 3.6 'Common course' means a course that comes under the category of courses, including compulsory English and additiorral language courses and a set of general courses applicable for Language Reduced Pattern (LRP)programmes, a selection of which is compulsory for all students undergoing undergraduate programmes.
- 3.7 'Core course' means a compulsory course in a subject related to a particular degree programme.
- 3.8 'open course'means a course which can be opted by a student at his/her choice.
- 3.9 'Complementary Course' means a course which is generally related to the core course (traditionally referred to as subsidiary paper).
- 3.10 'Repeat course' is a course that is repeated by a student in a semester for want of sufficient attendance. He/ She can repeat the course whenever it is offered again.
- 3.11 'Improvement course' is a course registered by a student for improving his performance in that particular course.
- 3.12 'Audit course' is a course for which no credits are awarded. If the credits are awarded for these courses, such credits will not be counted for the computation of SGPA and CGPA.
- 3.13 'Department' means any Teaching Department in a College offering a course of study approved by the university as per the Statutes and Act of the university.
- 3.14 'Department Co-coordinator'is a teacher nominated by a Department Council to co-ordinate the continuous evaluation undertaken in that department.
- 3.15 'Department Council' means the body of all teachers of a department in a college.
- 3.16 'Parent Department' means the Department which offers a particular degree programme.
- 3.17 'College Co-coordinator' is a teacher nominated by the college council to co-ordinate the effective running of the process of



- internal evaluation undertaken by various departments within the college. She/he shall be nominated to the College level monitoring committee.
- 3.18. 'Faculty Adviser' means a teacher from the parent department nominated by the Department council, who will advise the student in the academic matters and in the choice of open courses.
- 3.19. 'Credit'(C):Credit is a unit of academic input measured in terms of weekly contact hours /course contents assigned to a course.
- 3.20 'Extra Credit' is the additional credit awarded to a student over and above the minimum credits required in a Programme, for achievements in co-curricular activities conducted outside the regular class hours, as decided by the university. For calculating CGPA Extra credits are not to be considered.
- 3.21 'Letter Grade' or simply 'Grade' in a course is a letter symbol (A+, A, B, C, D, E, and F). Grade shall mean the prescribed alphabetical grade awarded to a student based on his/her performance in various examinations.
- 3.22 Each letter grade is assigned a 'Grade point' (G) which is an integer indicating the numerical equivalent of the broad level of performance of a student in a course. "Grade Point" means point given to a grade on 7 point scale.
- 3.23 'Semester Grade Point Average' (SGPA) is the value obtained by dividing the sum of credit points obtained by a student in the various courses taken in a semester by the total number of credits in that semester. SGPA shall be rounded off to two decimal places. SGPA determines the overall performance of a student at the end of a semester.
- 3.24 'Credit point' (P) of a course is the value obtained by multiplying the grade point (G) by the credit (C) of the course:  $P = G \times C$
- 3.25 Credit point of a semester is the product of SGPA of that semester and the total credit load of that semester. Credit point of a semester = SGPA x Credit load (Total credits) of the semester
- 3.25 'Cumulative Grade Point Average' (CGPA) is the value obtained by dividing the sum of credit points in all the semesters taken by the student for the entire programme by the total number of credits



- in the entire programme and shall be rounded off by two decimal places.
- 3.27 Grade Card: shall mean the printed record of student's performance, awarded to him/ her. (See section 11)
- 3.28 Course teacher: A teacher nominated by the HOD shall be in charge of a particular course.
- 3.29 Words and expressions used and not defined in this regulation, but defined in the Calicut University Act and Statutes shall have the meaning assigned to them in the Act and Statutes.
- 3.30 'Dual core' means a programme with double core subjects, traditionally known as double main.
- 3.31 'Strike off the roll': A student who is continuously absent for 14 working days without sufficient reason and proper intimation to the principal of the college shall be removed from the roll.

### 4. PROGRAMME STRUCTURE

- 4.1 Students shall be admitted into undergraduate programme under faculties of SCIENCE, HUMANITIES, LANGUAGE & LITERATURE, COMMERCE & MANAGEMENT, JOURNALISM and such other faculties constituted by University from time to time.
- 4.2 Duration: The duration of an under graduate programme shall be 6 semesters distributed over a period of 3 academic years. The odd semesters (1, 3, 5) shall be from June to October and the even Semesters (2, 4, 6) shall be from November to March. Each semester shall have 90 working days inclusive of all examinations.
- 4.3 Courses: The under graduate programme shall include four types of courses, viz., Common Courses (Code A), Core courses (Code B), Complementary courses (Code C) and Open course (Code D). The minimum number of courses required for completion of an undergraduate programme may vary from 30 to 40, depending on the credits assigned to different courses.
- 4.4 Course code: Each course shall have a unique alphanumeric code number, which includes abbreviation of the subject in three letters, the semester number (1 to 5) in which the course is offered, the code of the course (Ato D) and the serial number of the course



- (01,02.....). Course code will be centrally generated by the university. A particular complementary/ open course should have same code with same credit even though it is offered for different programmes. For example ENG2403 represents a Com-mon course of serial number 03 offered in the second semester and PHY2B02 representing second semester Core course 2 in Physics programme.
- 4.5 Common courses: In general every under graduate student shall undergo 10 common courses (Total 38 credits) chosen from a group of 14 common courses listed below, for completing the programme:

<ol> <li>Common English course</li> </ol>	ourse I	lish	Eng	Common	1.
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- 2. Common English course II
- 3. Common English course III
- 4. Common English course IV
- 5. Common English course V
- 6. Common English course V I
- 7. Additional language course I
- 8. Additional language course II
- 9. Additional language course III
- 10. Additional language course IV
- 11. General course I
- 12. General course II
- General course III
- 14. General course IV

English courses I to VI - applicable to BA/B.Sc.

Regular Pattern

English courses I to IV applicable to Language Reduced Pattern (LRP) Programmes B. Com, BBA,

BBA (T), BBM, B. Sc (LRP), BCA etc.

Addl. Language courses I

7IV - applicable to BA/B.

Sc. Regular Pattern Addl.

Language courses I & II-Applicable to Language

Reduced Pattern (LRP)

**Programmes** 

Applicable to Language Reduced Pattern (LRP)

**Programmes** 

Common courses 1-6 shall be taught by English teachers and 7-10 by teachers of additional languages and general courses 11-14 by teachers of departments offering core courses concerned.

General Courses 1, 11 & 111 are Numerical Skill, General

Informatics and Entrepreneurship respectively. General Course IV shall be designed by the concerned group of Boards.

The subjects under Language Reduced Pattern (LRP) /[Alternative pattern] are grouped into four:

- 1. BBA, BCom, Fashion Technology, and Hotel Management.
- 2. Industrial Chemistry, Polymer Chemistry, and Food Science & Technology.
- 3. Computer Science, Electronics, Multimedia, and Instrumentation.
- 4. Biotechnology, Biochemistry, Aquaculture and Plant Science.

### Common courses in various programmes

No.	Programme	Semester I	Semester II	Semester III	Semester IV
1	B.A. & B.Sc.	1, 2, 7	3, 4, 8	5, 9	5, 10
2	B.Com. & LRP	1, 2, 7	3, 4, 8	11, 12	13, 14

- 4.6 Core courses: Core courses are the courses in the major (Core) subject of the degree programme chosen by the student. Core courses are offered by the parent department. The number of core courses varies from 10 to 18 including a project work.
- 4.7 Complementary courses: Complementary courses cover one or two disciplines that are related to the core subject and are distributed in the first four semesters.
- 4.8 Open Courses: There shall be one open course in core subjects in the fifth semester. The Open course shall be open to all the students except the students of parent discipline. (They can choose an open course from a different discipline). Each department/discipline can decide the open course from a pool of three courses offered by the University.
- 4.9 Credits: Each course shall have certain credits. For passing the degree programme the student shall be required to achieve a minimum of 120 credits of which 38 (22 for common English courses +16 for common languages other than English) credit shall be from common courses, a minimum of 2 credits for project and 2 credits for the open course. (In the case of LRP Programmes



14 credits for common courses, 8 credits for Additional language courses and 16 credits for General courses). Minimum credits required for core, complementary and open courses put together are 82. However the credits to be set apart for the core and complementary courses shall be decided by the faculty concerned. The maximum credits for a course shall not exceed 5. Honours and dual core programmes are having separate credit distribution.

- **4.10 Attendance:** A student shall be permitted to appear for the semester examination, only if he/she secures not less than 75% attendance in each semester. Attendance shall be maintained by the concerned Department. Condonation of shortage of attendance to a maximum of 9 days in a semester subject to a maximum of two times during the whole period of a Degree Programme may be granted by the University. Benefits of attendance may be granted to students who attend the approved activities of college/ university with prior concurrence of the Head of the institution. Participation in such activities may be treated as presence in lieu of their absence on production of participation / attendance certificate in curricular/extracurricular activities. It should be limited to 9 days in a semester. The condonation of shortage of attendance shall be granted according to the existing prescribed norms. If a student registered in first semester of the UG degree programme is continuously absent from the classes for more than 14 working days at the beginning of the semester without informing the authorities the matter shall immediately be brought to the notice of the Registrar of the university. The names of such students shall be removed from the rolls. Admission to repeat courses should be within the sanctioned strength. However if more candidates are there, the candidates who have suffered serious health problems, on production of a medical certificate issued by a physician not below the rank of a Civil Surgeon in Government service, may be permitted to repeat the course, with a written order issued by the Registrar, Calicut University (by considering his/her SGPA/CGPA and percentage of attendance). The number of such candidates should not exceed two.
- 4.11 Grace marks: Grace Marks may be awarded to a student for meritorious achievements in co- curricular activities (in Sports/

- Arts/ NSS/NCC/ Student Entrepreneurship) carried out besides the regular class hours. Such a benefit is applicable and limited to a maximum of 8 courses in an academic year spreading over two semesters. No credit shall be assigned for such activities.
- 4.12 Project: Every student of a UG degree programme shall have to work on a project of not less than 2 credits under the supervision of a faculty member as per the curriculum.
- 4.13 Extension activities: Compulsory social service (CSS) for a period of 15 days is essential for the successful completion of a U.G. programme.

#### 5. BOARD OF STUDIES AND COURSES

- 5.1 The concerned UG Boards of Studies shall design all the courses offered in the under graduate programmes. The Boards shall design and introduce new courses, modify or redesign existing courses and replace any existing courses with new/modified/redesigned courses to facilitate better exposures and training for the students.
- 5.2 The syllabus of a course shall include the title of the course, the number of credits, maximum marks for external and internal evaluation, duration of examination hours, distribution of internal marks and reference materials. The BOS concerned have the liberty to decide whether the questions can be answered in Malayalam or not. Maximum efforts shall be made to maintain a uniform pattern while designing the courses, project, viva, practical etc. in the scheme and syllabus of various programmes coming under same faculty.
- 5.3 Each course shall have an alpha numeric code and title of the course. The code gives information on the Subject, the Semester number and the Serial Number of the course.
- 5.4. The syllabus of each course shall be prepared module-wise. Number of instructional hours and reference materials are also to be mentioned against each module. (Refer section 4.4)
- 5.5 The scheme of examination and model question papers are to be prepared by the Board of studies.
- 5.5 BOS should analyse the previous examination question papers.

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- 5.7 BOS should make the changes in the syllabi and text books in consultation with the teachers. At least two meetings of teachers may be held in every department in every college, one in mid-year and one towards the year end. The recommendations of these meetings should be sent to the Boards of Studies.
- 5.8 Boards of Studies have to be constantly in touch with renowned Indian Universities, and at least a few foreign universities. Subject experts have to be identified in all major fields of study and endeavour, and consulted frequently.

#### 6. REGISTRATION

- 6.1 Each student shall register for the courses he/she proposes to take through 'on line', in consultation with the Faculty Adviser within two weeks from the commencement of each semester. The college shall send a list of students registered for each programme in each Semester giving the details of courses registered, including repeat courses, to the university in the prescribed form within 45 days from the commencement of the semester.
- 6.2 A student shall be permitted to register for the examination also. If registration for examination is not possible owing to shortage of attendance beyond condonation limit, the student shall be permitted to move to the next semester. In such cases, a request from the student may be forwarded through the principal of the college to the University within two weeks of the commencement of that semester. An undertaking from the Principal may also be obtained stating that the students will be permitted to make up the shortage of attendance in that semester after completing 6 semesters. (Students shall make up the shortage of attendance in 'Repeat Semester' after completion of the programme). The 'Repeat Semester' shall be possible only once for the entire programme and shall be done in the same college.
- 6.3 A student who registered for the course shall successfully complete the programme within 6 years from the year of first registration. If not, such candidate has to cancel the existing registration and join afresh as a new candidate.
- 6.4 For Open courses there shall be a minimum of 10 and maximum of 75 students per batch. For other courses existing pattern will be followed.



- 6.5 Those students who have followed the UG courses in annual pattern or Choice based Credit & Semester system pattern can cancel their earlier registration and register afresh for CUCBCSSUG 2013 scheme in the same discipline or a different one.
- 6.6 The students who have attendance within the limit prescribed, but could not register for the examination have to apply for the token registration, within two weeks of the commencement of the next semester.

### 7. EXAMINATION

- 7.1 There shall be University examinations at the end of each semester.
- 7.2 Practical examinations shall be conducted by the University at the end of fourth and sixth semester (except for music). Conduct of Practical examinations in the second semester as per the syllabi may be permitted for Language Reduced Pattern (LRP).
- 7.3 External Viva-voce, if any, shall be conducted along with the practical examination/project evaluation.
- 7.4 The model of question papers may be prepared by the concerned BOS. Each question should aim at-1) Assessment of the knowledge acquired. 2) standard application of knowledge. 3) Application of knowledge in new situations.
- 7.5 Different types of questions shall possess different marks to quantify their range. Maximum marks can vary from course to course depending on their comparative importance. But a general pattern as shown in section 8.5 may be followed by the Boards of studies.
- 7.6 Project evaluation shall be conducted at the end of sixth semester. 20 % of marks are awarded through internal assessment.
- 7.7 In the (CUCBCSSUG 2014 scheme) UG pattern, the common course IV will cover the whole aspects of the syllabi for Environmental studies. So there is no need of conducting a separate examination in Environmental studies for the students of CUCBCSSUG 2014 scheme.
- 7.8 Improvement Course: Improvement of a particular semester can

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be done only once. The student shall avail the improvement chance in the succeeding year after the successful completion of the semester concerned. The internal marks already obtained will be carried forward to determine the new grade/mark in the improvement examination. If the candidate fails to appear for the improvement examination after registration, or if there is no change in the results of the improved examination, the mark/grade obtained in the first appearance will be retained. Improvement and Supplementary examinations cannot be done simultaneously.

#### 8. EVALUATION AND GRADING

8.1 Mark system is followed instead of direct grading for each question. For each course in the semester letter grade, grade point and % of marks are introduced in 7- point indirect grading system as per guidelines given in Annexure- L.

#### 8.2 Course Evaluation:

The evaluation scheme for each course shall contain two parts: Internal assessment (2) external evaluation 20% weight shall be given to the internal assessment. The remaining 80% weight shall be for the external evaluation.

#### 8.3 Internal Assessment:

20% of the total marks in each course are for internal examinations. The marks secured for internal examination only need be sent to university by the colleges concerned. The internal assessment shall be based on a predetermined transparent system involving written test, assignments, seminars and attendance in respect of theory courses and lab test/records/viva and attendance in respect of practical courses.

Internal assessment of the project will be based on its content, method of presentation, final conclusion and orientation to research aptitude.

Components with percentage of marks of Internal Evaluation of Theory Courses are Attendance 25 %, Assignment/ Seminar / Viva 25 % and Test paper 50%. For practical courses- Attendance 25 %, Record 50% and lab involvement 25 % as far as internal is concerned.



(If a fraction appears in Internal marks, nearest whole number is to be taken) Attendance of each course will be evaluated as below-

Above 90% attendance	100% marks allotted for attendance
85 to 89%	80%
80 to 84%	60%
76 to 79%	40%
75%	20%

To ensure transparency of the evaluation process, the internal assessment marks awarded to the students in each course in a semester shall be notified on the notice board at least one week before the commencement of external examination. There shall not be any chance for improvement for internal marks. The course teacher(s) shall maintain the academic record of each student registered for the course, which shall be forwarded to the University by the college Principal after obtaining the signature of both course teacher and HOD)

- 8.4 Moderation: a) Moderation shall be awarded subject to a maximum of 5 % of external total marks to be awarded In Semester.
- b) For a course concerned, the maximum of moderation awarded shall be limited to 10% of the total marks to be awarded for the external course concerned.
- c) If a student fails for a single course, this limit can be enhanced to 15 % of external in the course.
- d) However, Board of examiners concerned shall have the liberty to fix low percentage of marks for moderation subjected to the conditions mentioned in a), b) and c).
- e) External Evaluation:

External evaluation carries 80 % of marks. External evaluation of even (2, 4, 6) semesters will be conducted in centralized valuation camps immediately after the examination. Answer scripts of Odd Semester (1, 3, and 5) examinations will be evaluated by home valuation. All question paper shall be set by the university.

The external examination in theory courses is to be conducted with question papers set by external experts. The evaluation of the answer scripts shall be done by examiners based on a well



defined Scheme of valuation and answer keys shall be provided by the University. The external examination in practical courses shall be conducted by two examiners - one internal and an external, appointed by the University. The project evaluation with viva can be conducted either internal or external whichever may be decided by the BOS concerned. No practical examination will be conducted in odd semester. Practical examinations shall be conducted in the even semester (II, IV and VI) as per the decision of the appropriate academic bodies.

- 8.1 After the external evaluation only marks are to be entered in the answer scripts. All other calculations including grading are done by the university.
- 8.7 Revaluation: In the new system of grading, revaluation is permissible. The prevailing rules of revaluation are applicable to CUCBCSSUG 2014.
- 8.8 Students can apply for photocopies of answer scripts of external examinations. Applications for photocopies/Scrutiny/ revaluation should be submitted within 10 days of publication of results. The fee for this shall be as decided by the university.

#### 9. INDIRECT GRADING SYSTEM

- 9.1 INDIRECT GRADING SYSTEM based on a 7 -point scale is used to evaluate the performance of students.
- 9.2 Each course is evaluated by assigning marks with a letter grade (A, B, C, D, E or F) to that course by the method of Indirect grading.
- 9.3 An aggregate of E grade with 40 % marks (after external and internal put together) is required in each course for a pass and also for awarding a degree.
- 9.4 Appearance for Internal Assessment (1A) and End Semester Evaluation (ESE-external)) are compulsory and no grade shall be awarded to a candidate if she/he is absent for IA/ESE or both. For a pass in each course 40% marks or E grade is necessary.
- 9.5 A student who fails to secure a minimum grade for a pass in a course is permitted to write the examination along with the next batch.



9.6 After the successful completion of a semester, Semester Grade Point Average (SGPA) of a student in that semester is calculated using the formula given below. For the successful completion of a semester, a student should pass all courses. However, a student is permitted to move to the next semester irrespective of SGPA obtained.

SGPA of the student in that semester is calculated using the formula

### SGPA = Sum of the credit points of aa courses in a semester

#### Total credits in that semester

9.7 The Cumulative Grade Point Average (CGPA) of the student is calculated at the end of a programme. The CGPA of a student determines the overall academic level of the student in a programme and is the criterion for ranking the students.

CGPA can be calculated by the following formula:

#### **CGPA** = Total credit points obtained in six semesters

### Total credits acquired (120)

SGPA and CGPA shall be rounded off to two decimal places. CGPA determines the broad academic level of the student in a programme and is the index for ranking students (in terms of grade points).

An overall letter grade (Cumulative Grade) for the entire programme shall be awarded to a student depending on her/his CGPA (See Table 1 in Annexure-1)

#### 10. GRADE CARD

- 10.1 The University shall issue to the students grade/marks card (by online) on completion of each semester, which shall contain the following information:
- a) Name of University
- b) Name of college
- c) Title of Under-Graduate Programme
- d) Semester concerned
- e) Name and Register Number of student

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- f) Code number, Title and Credits of each course opted in the semester
- g) Internal marks, External marks, total marks, Grade point (G) and Letter grade in each course in the semester
- h) The total credits, total credit points and SGPA in the semester (corrected to two decimal places)
- i) Percentage of total marks
- 10.2 The final Grade/mark Card issued at the end of the final semester shall contain the details of all courses taken during the entire programme including those taken over and above the prescribed minimum credits for obtaining the degree. However, as already mentioned, for the computation of CGPA only the best performed courses with maximum grade points alone shall be taken subject to the minimum credits requirements (120) for passing a specific degree. The final grade card shall show the percentage of marks, CGPA (corrected to two decimal places) and the overall letter grade of a student for the entire programme. The final grade/mark card shall also include the grade points and letter grade of common courses, core courses, complementary courses and open courses separately. This is to be done in a seven point indirect scale.

#### 11. AWARD OF DEGREE

The successful completion of all the courses (common, core, complementary and open courses) prescribed for the degree programme with E grade (40 %) shall be the minimum requirement for the award of degree.

- 11.1 Degree for Oriental Title Courses: Those students who have passed Oriental Title courses earlier have to appear for the common courses A 01 to A 05 in order to get POT degree. This can be done through SDE (SDE registration along with the I Semester students).
- 11.2 For obtaining additional degree: Those students who have passed UG programme under CCSS have to appear only core, Complementary and Open courses for acquiring additional degree. The registration for additional degree shall be done through SDE in the lll semester.

#### 12. GRIEVANCE REDRESSAL COMMITTEE

- 12.1 College level: The College shall form a Grievance Redressal Committee in each department comprising of course teacher and one senior teacher as members and the Head of the department as chairman. This committee shall address all grievances relating to the internal assessment grades of the students. There shall be a college level Grievance Redressal Committee comprising of student advisor, two senior teachers and two staff council members (one shall be elected member) as members and principal as chairman.
- 12.2 University level:The University shall form a Grievance Redressal Committee as per the existing norms.
- 13. Steering committee consisting of two syndicate members of whom one shall be a teacher, the registrar of the university, controller of examinations, seven teachers from different disciplines (preferably one from each faculty), two chair persons of Board of studies (one UG and 1 PG), and two deans of faculty shall be formed to resolve the issues, arising out of the implementation of CUCBCSSUG 2014. The syndicate member who is also a teacher shall be the convener of the committee. The quorum of the committee shall be six and meeting of the committee shall be held at least thrice in an academic year. The resolutions of the committee will be implemented by the Vice Chancellor in exigency and this may be ratified by the Academic council.

#### 14. TRANSITORY PROVISION

Not with standing anything contained in these regulations, the Vice-Chancellor shall, for a period of three year from the date of coming in to force of these regulations, have the power to provide by order that these regulations shall be applied to any programme with such modifications as may be necessary.

#### 15. REPEAL

The Regulations now in force in so far as they are applicable to programmes offered by the University and to the extent they are inconsistent with these regulations are hereby repealed. In the case of any inconsistency between the existing regulations and these regulations relating to the Choice-based Credit Semester System



in their application to any course offered in a College, the latter shall prevail.

### Annexure-1

# **Method of Indirect Grading**

Evaluation (both internal and external)is carried out using Mark system. The grading on the basis of a total internal and external marks will be indicated for each course and for each semester and for the entire programme.

Indirect Grading System in 7 point scale is as below:

To find Semester Grade Point Average (SGPA):

# SGPA = Sum of the credit points of all courses in a semester Total credits in that semester

Where G1, G2.....are grade points and C1, C2...are credits of different courses of the same semester Credit point of a semester= SGPA X Credit load of the semester

# **Seven Point Indirect Grading System**

% of Marks (1A+ESE)	Grade	Interpretation	Grade Point Average (G)	Range of grade points	Class
90 and above	A+	Outstanding	6	5.5-6	First Class
80 to below 90	A	Excellent	5	4.5-5.49	With Dis- tinction
70 to below 80	В	Very good	4	3.5-4.49	First Class
60 to below 70	С	Good	3	2.5-3.49	Tilst Class
50 to below 60	D	Satisfactory	2	1.5-2.49	Second Class
40 to below 50	Е	Pass/Ad- equate	1	0.5-1.49	Pass
below 40	F	Failure	0	0-0.49	Fail



# Example 1

Course	Course	Mar	ks Obtaine	d	Max.	credit	Grade	Credit -	Grade
code	Name	Internal (Max.20	External (Max.80	Total	Marks of the course	С	point (G)	point CxG	
xxxxx	xxxxx	16	64	80	100	4	5	20	A
XXXXX	xxxxx	10	40	50	100	3	2	6	D
XXXXX	xxxxx	18	70	88	100	4	5	20	A
xxxxx	xxxxx	14	56	70	100	3	4	72	В
xxxxx	xxxxx	18	58	76	100	3	4	12	В
xxxxx	xxxxx	22	35	48	100	4	1	4	Е

# SGPA = <u>Sum of the credit points of all courses in a semester</u> Total credits in that semeter

credit point of Semester I = 74

Percentage of marks of semester | = 14L216OO) x 100 = 58.557 o/o= 68,67 % o Note: The percentage of marks shall be approximated up to two decimal points (ex. 65.286 % = 66.2s%l

# Example 2

Course code	Course Name	Marks Obtained	Max. Marks of the course	credit c	Grade point (G)	Grade
xxxxx	xxxxx	80	100	4	5	A
xxxxx	xxxxx	50	100	3	2	D
xxxxx	XXXXX	88	100	4	5	A
xxxxx	xxxxx	70	100	3	4	В
xxxxx	XXXXX	32	100	3	0	F
XXXXX	xxxxx	48	100	4	1	Е

<sup>\*</sup>Failed Course

Note: In the event a candidate fails to secure E grade (40 % marks)



in any course in a semester, consolidation of SGPA and CGPA will be made only after obtaining E grade (40 % marks) in the failed course in the subsequent appearance.

### **ANNEXURE II**

# **Guidelines for the Evaluation of Projects**

### PROJECT EVALUATION

- 1. Evaluation of the Project Report shall be done under Mark System.
- 2. The evaluation of the project will be done at two stages:
- a) Internal Assessment (supervising teachers will assess the project and award internal Marks)
- b) External evaluation (external examiner appointed by the University)
- c) Marks secured for the project will be awarded to candidates, combining the Internal and external Marks
- 3. The internal to external components is to be taken in the ratio 1:4. Assessment of different components may be taken as below.

Internal (20% of total	al)
Components	% of Marks
Punctuality	20
Use of Data	20
Scheme / Organization of Report	30
Viva-Voce	30

External (80% of to	tal)
Components	% of Marks
Relevance of the Topic, Statement of Objectives, Methodology (Reference/Bibliology	20
Presentation, Quality of Analysis/ use of Statisti- cal tools, Finding and recommendations	30
Viva-Voce	50

- 4. External Examiners will be appointed by the University from the list of VI semester Board of Examiners in consultation with the Chairperson of the Board.
- 5. The chairman of the VI semester examination should form and coordinate the evaluation teams and their work.

# St. Mary's College, Sulthan Bathery



- 6. Internal Assessment should be completed 2 weeks before the last working day of Vlth semester.
- 7. Internal Assessment marks should be published in the department.
- 8. In the case of courses with practical examination, project evaluation shall be done along with practical examinations.
- 9. Chairman Board of Examinations, may at his discretion, on urgent requirements, make certain exception in the guidelines for the smooth conduct of the evaluation of project.

### 2. PASS CONDITIONS-

- 1. Submission of the Project Report and presence of the student for viva are compulsory for internal evaluation. No marks shall be awarded to a candidate if she/he fails to submit the Project Report for external evaluation.
- 2. The student should get a minimum of 40 % marks of the aggregate and 40% separately for ESE for pass in the project.
- 3. There shall be no improvement chance for the Marks obtained in the Project Report.
- 4. In an instance of inability of obtaining a minimum of 40% marks, the project work may be redone and the report may be re-submitted along with subsequent exams through parent department, as per the existing rule of the University examinations.

### Annexure-Ill

### **Scheme of Examinations:**

- 1-6 Common course English: Duration of each external examination is 3 Hrs. Each carries a maximum of 100 Marks.
- 7-10 Additional languages: Duration of each external examination is 3 Hrs, Each carries a maximum of 100 Marks.
- 11-14 General courses: Duration of each external examination is 3 Hrs. Each carries a maximum of 100 Marks.

Core courses: Duration of each external examination is 3 Hrs. The maximum marks for the theory shall be equal. The division of marks between theory and practical & question paper pattern shall be stipulated by the Board of studies concerned.

Complementary courses: Duration of each external examination is 3 Hrs. The division of marks between theory and practical & question paper pattern shall be stipulated by the Board of studies concerned.

The maximum marks of different programme in same faculty shall be same.



# Annexure-IV Some useful examples

## **Credit & Mark Distribution**

# Credit and Mark distribution for Programmes without praticals (ex. B.A.HINDI)

<u> </u>	(												
Subject	G	Con	nmo	on Course	(	Core	Co	urs	se	Compler Cou	•	Open	T-4-1
Sub	Sem	Engl	ish	Additional Language	l	ndi & Li		_	_	Course I	Course II	Course	Total
	I	4	3	4			5			2	2		20
0	II	4	3	4			5			2	2		20
& Literature	III	4		4		4		4		2	2		20
itera	IV	4		4		4	4		2	2		20	
& L	V				4	4	4	4	4				22
	VI	-		-	4	4	4	4	2*				18
gna		22	2	16 Credits						8	8	2	
Hindi Languages	Total	Cred (60 Mar	00	(400 Marks)		64 Credits (1550 Marks)					edits Iarks)	2 Credits (50 Marks)	120
		38 (		dits(1000 arks)		82 (	Cre	dits	(20	00 Mar	ks)		120
					Tota	al N	1ark	cs					3400

### **B.A.** Mark Distribution

Common : English	6x100	600	1000
Additional : Mal/Hindi.	4x100	400	
Core: History	15x100	1500	1550
Project		50	1550
Open		50	50
Complementary	8x100	800	800
		Total Marks	3400

# Credit and Mark distribution for Programmes with practicals (B.Sc. Physics)

Sem	Con		n Course Additional		Coi	re (	Coi	ırs	e P	hys	sics	Complementary Courses credits			Open Course	Total Credits
			Language									Maths	Che	m.		
I	4	3	4					2				3	2			18
II	4	3	4					2				3	2			18
III	4	ļ	4					3				3	2			16
IV	4	ŀ	4			3			4*			3	2	4*		24
V	-	-	-	3	3	3	3	3		3	3				2	17
VI				3	3	3	3	3	5*	5*	2**					27
	2:		16									16	16		2 Credits	
Total		dits				_			dit			Credits	l		(50	120
	(60 Mai		(400 Marks)		(1750 Marks)							(400 Marks)	(40 Mar		Marks)	
	38 (		its(1000 rks)									То	tal N	1ar	ks =360	00

<sup>\*</sup>Project

# **B.Sc. Mark Distribution**

Common	: English	6x100	600	1000	
Additional :	Mal/Hindi.	4x100	400		
Core : 1	Physics	15x100	1700	1750	
Pro	ject		50	1/30	
Op	en		50	50	
	Maths	4x100	400		
complimentary	Chemistry	4x80	320	800	
	Chemistry (P)	1x80	80		
			Total M	1arks = 3600	

<sup>\*\*</sup> Project



# Credit and Mark distribution for LRP Programmes with praticals & two Complementary

Sem	(		nmon	Gei	neral								mentary	Open	Total
Jeni	Eng	lish	Additional Language		10141	(	Coi	e (	Cou	ırse	; 	Maths	Chem.	Course	Credits
I	4	3	4						3	3		3	3		20
II	4	3	4						3	3		3	3		20
III				4	4	3	5		3	3		3	3		20
IV				4	4	3	5	4				3	3		21
V						3	3	3	4	4	2			2	21
VI						3	3	3	3 3 4 2		2				18
Total	(4	dits 00	8 Credits (200 Marks)	Cre (4	6 edits 600 arks)	56 Credits (1750 Marks)					)	(400	12 Credits (400 Marks)	2 Credits (50 Marks)	120
		38 (	Credits(1) Marks)	000	)	82 Credits(2600					00	Marks)	Total	Marks =	3600

# **Mark Distribution**

Common : English	4x100	400	600
Additional : Mal/Hindi.	2x100	200	000
General	4x100	400	400
Core	17x100	1700	1750
Project		50	1750
Open		50	50
Complementary	8x100	800	800
		Total Marks	3600

# Credit and Mark distribution for B.Com.

Sem			on Course Additional	Gei	neral	С	ore	Сс	ours	se	Complementary	Open Course	
	Eng	glish	Language								Courses		Credits
I	4	3	4					4			4		19
II	4	3	4					4			4		19
III				4	4	4	1	4			4		20
IV				4	4	4	1	4			4		20
V						4	4	4	4	4		2	22
VI						4	4	5	5	2*			20
Total	1	4	8 Credits	1	16	(	54 (	Cre	dits	S	16	2	120
	Cre	edits	(200		edits	ts (1550 Marks)				s)	Credits	Credits	
	(6	000	Marks)		00						(400	(50	
	Ma	rks)		Ma	larks)						Marks)	Marks)	
	38	Cred	lits(1000 N	ks)	82	Cre	dit	s(2	600	Marks) Tota	l Marks	=3000	

# **Mark Distribution**

Common : English	4x100	400	600	
Additional : Mal/Hindi.	2x100	200	600	
General	4x100	400	400	
Core	15x100	1500	1550	
Project		50	1550	
Open		50	50	
Complementary	4x100	400	400	
		Total Marks	3000	



# Credit and Mark distribution for BBA (With only one complementary course).

	Cor	nmoı	n Course						C 1		т. 4.1				
Sem	Eng	glish	Additional Language	Gei	neral	Core Course		Complementary Courses	Open Course	Total Credits					
I	4	3	4					5			4		20		
II	4	3	4					5		4			20		
III				4	4	_	1	4			4		20		
IV				4	4	2	1	4		4			4		20
V						4	4	4 4 4 4		4		2	22		
VI						4	4	4	4	2			18		
Total	Cre (4	4 edits 00 rks)	8 Credits (200 Marks)	Cre (4	6 edits 00 rks)	64 Credits (1550 Marks)		16 Credits (400 Marks)	2 Credits (50 Marks)	120					
	38 (	Credi	its(1000 l	Mar	ks)	82 Credits(2600 Marks) Total Marks =3000									

# **BBA Mark Distribution**

Common : English	4x100	400	600	
Additional : Mal/Hindi.	2x100	200	000	
General	4x100	400	400	
Core	15x100	1500	1550	
Project		50	1550	
Open		50	50	
Complementary	4x100	400	400	
		Total Marks	3000	

	Л	NE - 2018		Л
1	Fri		1	Sun
2	Sat		2	Mon
3	Sun		3	Tue
4	Mon	Compensatory Holiday	4	Wed
5	Tue	Compensatory Holiday	5	Thu
6	Wed		6	Fri
7	Thu		7	Sat
8	Fri		8	Sun
9	Sat	Second Saturday	9	Mon
10	Sun		10	Tue
11	Mon		11	Wed
12	Tue		12	Thu
13	Wed		13	Fri
14	Thu		14	Sat
15	Fri	Idul Fitr	15	Sun
16	Sat	iddi i iti	16	Mon
17	Sun		17	Tue
			18	Wed
18	Mon		19	Thu
19	Tue		20	Fri
20	Wed		21	Sat
21	Thu		22	Sun
22	Fri		23	Mon
23	Sat		24	Tue
24	Sun		25	Wed
25	Mon		26	Thu
26	Tue		27	Fri
27	Wed		28	Sat
28	Thu		29	Sun
29	Fri		30	Mon
30	Sat	Compensatory working Day	31	Tue
		Vorking Days - 20	Proc	Total V gressive
	10tai W	Olking Days - 20	1108	gressive

	JU	LY - 2018
1	Sun	
2	Mon	
3	Tue	St.Thomas Day (Compensatory Holiday)
4	Wed	
5	Thu	
6	Fri	
7	Sat	
8	Sun	
9	Mon	
10	Tue	
11	Wed	
12	Thu	
13	Fri	
14	Sat	Second Saturday
15	Sun	
16	Mon	
17	Tue	
18	Wed	
19	Thu	
20	Fri	
21	Sat	
22	Sun	
23	Mon	
24	Tue	
25	Wed	
26	Thu	
27	Fri	
28	Sat	
29	Sun	
30	Mon	
31	Tue	
Prog		Vorking Days -22 Cotal Working Days -42



	AU	GUST - 2018		SEPT	EMBER - 2018
1	Wed		1	Sat	
2	Thu		2	Sun	Sreekrishna Jayanthi
3	Fri Sat		3	Mon	College re-opens after Onam holidays
5	Sun		4	Tue	
6	Mon		5	Wed	
7	Tue		6	Thu	
8	Wed		7	Fri	
9	Thu		8	Sat	Second Saturday
10	Fri		9	Sun	
11	Sat	Karkkadaka Vavu	10	Mon	
12	Sun		11	Tue	
13	Mon		12	Wed	
14	Tue	T 1 1 D	13	Thu	
15	Wed	Independence Day	14	Fri	
16	Thu Fri		15	Sat	
17	Sat		16	Sun	
19	Sun		17	Mon	
20	Mon		18	Tue	
21	Tue		19	Wed	
22	Wed	Bakrid	20	Thu	Muharram
		College closes for	21	Fri	Sree Naryana Guru Samadhi
23	Thu	Onam holidays	22	Sat	Sice Ivaryana Guru Saniadin
24	Fri	First Onam	23	Sun	
25	Sat	Thiruvonam	24	Mon	
26	Sun	Third Onam	25	Tue	
27	Mon	Sree Narayana Guru Jayanthi	26	Wed	
28	Tue	Ayyankali Jayanthi	27	Thu	
29	Wed		28	Fri	
30	Tue		29	Sat	
31	Fri		30	Sun	
Prog		Working Days -14 Total Working Days -56	Prog		Working Days - 18 Total Working Days - 74

	OCT	OBER - 2018		NOV	EMBER - 2018
1	Mon		1	Thu	Kerala Piravi Day
2	Tue	Gandhi Jayanthi	2	Fri	Parumala Perunnal
3	Wed			1.11	Compensatory Holiday
4	Thu		3	Sat	
5	Fri		4	Sun	
6	Sat		5	Mon	
7	Sun		6	Tue	Deepavali
8	Mon		7	Wed	
9	Tue		8	Thu	
10	Wed		9	Fri	
11	Thu		10	Sat	Second Saturday
12	Fri		11	Sun	
13	Sat	Second Saturday	12	Mon	
14	Sun		13	Tue	
15	Mon		14	Wed	Children's Day
16	Tue		15	Thu	
17	Wed		16	Fri	
18	Thu	Mahanavami	17	Sat	
19	Fri	Vijayadasami & Dusshera	18	Sun	
20	Sat		19	Mon	
21	Sun		20	Tue	Milad Sherif
22	Mon	Model Exam	21	Wed	
23	Tue	Model Exam	22	Thu	
24	Wed	Model Exam	23	Fri	
25	Thu	Model Exam	24	Sat	
26	Fri	Model Exam	25	Sun	
27	Sat	Model Exam	26	Mon	
28	Sun		27	Tue	
29	Mon		28	Wed	
30	Tue		29	Thu	
31	Wed		30	Fri	
Prog	Total V ressive T	Vorking Days - 20 Total Working Days - 94	Prog	Total ressive	Working Days - 20 Total Working Days - 114



	DEC	EMBER - 2018	JANUARY 2019			
1	Sat		1	Tue		
2	Sun		2	Wed	Mannam Jayanthi	
3	Mon		3	Thu		
4	Tue		4	Fri		
5	Wed		5	Sat		
6	Thu		6	Sun		
7	Fri		7	Mon		
8	Sat	Second Saturday	8	Tue		
9	Sun		9	Wed		
10	Mon		10	Thu		
11	Tue		11	Fri		
12	Wed		12	Sat	Second Saturday	
13	Thu		13	Sun	Second Saturday	
14	Fri		14	Mon		
15	Sat		15	Tue	St.Mary's Day	
16 17	Sun Mon		16	Wed	St.Mary's Day	
18	Tue		17	Thu		
19	Wed		18	Fri		
20	Thu		19	Sat		
		College closes for	20	Sun		
21	Fri	Christmas holidays		~ ****		
22	Sat	,	21	Mon		
23	Sun		22	Tue		
24	Mon		23	Wed		
25	Tue	Christmas	24	Thu		
26	Wed		25	Fri		
27	Thu		26	Sat	Republic Day	
28	Fri		27	Sun		
29	Sat		28	Mon		
30	Sun		29	Tue		
31	Mon	College re-opens after	30	Wed		
		Christmas holidays	31	Thu		
Total Working Days-15 Progressive Total Working Days - 129 Total Working Days - 21 Progressive Total Working Days					orking Days - 21 otal Working Days - 150	

	FEB	RUARY - 2019		M	ARCH- 2019
1	Fri		1	Fri	
2	Sat		2	Sat	
3	Sun		3	Sun	
4	Mon		4	Mon	Shivaratri
5	Tue		5	Tue	
6	Wed		6	Wed	
7	Thu		7	Thu	
8	Fri		8	Fri	
		G 1G 1	9	Sat	Second Saturday
9	Sat	Second Saturday	10	Sun	
10	Sun		11	Mon	
11	Mon		12	Tue	
12	Tue		13	Wed	
13	Wed		14	Thu	
14	Thu		15	Fri	
15	Fri		16	Sat	
16	Sat		17	Sun	
17	Sun		18	Mon Tue	
18	Mon	Model Exam	20	Wed	
19	Tue	Model Exam	21	Thu	
20	Wed	Model Exam	22	Fri	
21	Thu	Model Exam	23	Sat	
22	Fri	Model Exam	24	Sun	
23	Sat	Model Exam	25	Mon	
		Model Exam	26	Tue	
24	Sun		27	Wed	
25	Mon		28	Thu	
26	Tue		29	Fri	
27	Wed		30	Sat	
28	Thu		31	Sun	
Total Working Days -21 Progressive Total Working Days - 171			Prog	Total ressive	Working Days -20 Total Working Days - 191



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# IMPORTANT TELEPHONE NUMBERS

1.	The Vice Chancellor	2400241, 2401144, *102		
2.	The Pro. Vice Chancellor	240114, * 103		
3.	The Registrar	2400252, 2401144, *104		
4.	The Controller of Examinations	2400291		
	Residence	2400246		
5.	University Guest House	2401144, *310		
6.	G & A Sections	24001144, *119		
7.	University Enquiry Counter	24001144, *227		
8.	Calicut University Information Centre, S. Bathery	04936 226258		
	•	04885 276729		
9.	University Finance department	2407123		
M. O. C. COLLEGES				
1.	St. Mary's College, S.Bathery	04936220246		
2.	Catholicate College, Pathanamthitta	0468 2325223		
3.	Baselios College, Kottayam	0481 2563918		
4.	K. G. College, Pampady	0481 2505212		
5.	St. Cyril's College, Adoor	0473 4210043		
6.	Mar Dionysius College, Pazhanji	04885 276729		
NE	AREST COLLEGES			
1.	W. M. O. College, Muttil	203382		
2.	Pazhassi Raja College, Pulpally	240366		
3.	Govt. College, Kalpetta	202625		
4.	Govt. College, Mananthavady	240351		
5.	Mary Matha College, Mananthavady	241087		
6.	Don Bosco College S.Bathery	223017		
OF	FICES			
1.	Govt. Hospital, S. Bathery	221444		
2.	Police Station, S. Bathery	220400		
3.	Sub-Treasury, S. Bathery	220203		
4.	B.D.O., S. Bathery	220202		
5.	Municipal Office, S. Bathery	220240		
6.	K.S.E.B, S. Bathery	220210		
7.	K.S.R.T.C., S. Bathery	220217		
8.	Govt. Guest House, S. Bathery	220225		
9.	St. Mary's Higher Secondary School	224253		
10.	Fire & Rescue Station, Sulthan Bather	227101, 101		



	ST. MA FEES REI	RY'S COLLEGE MITTANCE S	ST. MARY'S COLLEGE, SULTHAN BATHERY FEES REMITTANCE SCHEDULE 2018 - 2019	RY 3 - 2019
Term Semester	Class	Free without Fine	Fee with fine of ₹ 10/-	Fee with fine of $\stackrel{?}{=} 20/$ - Re-admission fee of $\stackrel{?}{=} 50/$ -
	II DC	11-06-2018	up to 20-06-2018	21-06-2018 onwards
June 2018 I <sup>st</sup> Term Fee	III DC	12-06-2018	up to 21-06-2018	22-06-2018 onwards
	II PG	13-06-2018	up to 22-06-2018	23-06-2018 onwards

Note: Students who fail to remit the Tuition Fee by the last date with the fine  $\ \xi \ 20/-$ , need to remit re-admission fee of  $\ \xi \ 50/-$ 

# Timetable

# Interval 3 $\sim$ Wednesday Thursday Monday Days