

COLLEGE REVIEW

HANDBOOK 2019-2020



MAHARAJA'S COLLEGE

Ernakulam - 682011

(Government autonomous college affiliated to Mahatma Gandhi University, Kottayam)

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Identified by UGC as a
College with Potential for Excellence
Recognised by Government of Kerala as a
Centre of Excellence

English
COLLEGE REVIEW
HANDBOOK 2019-2020

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CONTENTS

1.	The Coat of Arms	7
2.	The Vision and Mission	8
4.	Profile of the College	9
5.	Diary of Major Events	12
6.	Succession list of Principals	16
7.	Succession list of Governing Council Chairmen	18
8.	Our Faculty	19
9.	Our Non-Teaching Staff	31
10.	Governing Council	34
11.	College Council	34
12.	College Development Council	35
13.	Office of the Controller of Examinations	35
14.	Academic Council	36
15.	Parent - Teacher Association	36
16.	Ernakulam Cluster of Colleges	37
17.	Courses offered	37
18.	Resources	41
19.	Perspective plan	42
20.	Measures to enrich learning experience	43
21.	Major resources are mobilized from:	45
22.	List of Supervising Guides	46
23.	Research Committee	49
24.	Rules and Regulations	49
25.	College Union Activities 2019-2020	57
26.	Library Facilities	60
27.	NCC	62
28.	NSS	62
29.	Sports	63
30.	Staff Club	64
31.	Innovative Activities	65
32.	Alumini Engagement	66
33.	Clubs / Forums	68
34.	Visually Pleasing Campus	69
35.	Centenary year of First College Magazine (1918-2020)	71
36.	Documenting History and Heritage	72
37.	Story of oldest Biology Museum in India	73
38.	Catalogue of Books Published	74



The Coat of Arms

On a background of dark blue are an upright anchor, an open umbrella, and a lightened lamp over the motto *Vidyayamruthamasnuthe*.

1. The anchor suggests location near the sea, a harbour. It symbolises safety, stability and dependability.
2. The umbrella is taken from the coat of arms of the erstwhile Cochin State. It is symbolic of status and protection.
3. The lamp is almost exclusively of the Malabar type. With its reservoir it symbolises confidence. Its light suggests knowledge or enlightenment, and the rays are symbolic of diffusion of knowledge.
4. The motto in Sanskrit, *Vidyayamruthamasnuthe* is taken from the Vedas and means that knowledge, in its highest form, makes one immortal

The Vision and Mission of the College

Maharajas College upholds secular credentials, pursues egalitarian policies and follows a decentralised-participatory mode of governance to meaningfully realize its vision and mission. The College is committed to producing well-informed and socially sensitive citizens with enhanced capacity for scientific temper, rational thinking and democratic actions in all spheres of life. The institution offers a congenial environment to nurture academic excellence and humanistic values to help students choose careers anywhere in the world and lead a fruitful life in harmony with all fellow beings.

Vision

- To provide quality education to youth from all sections of society, especially the deprived and disadvantaged, and to mould them into responsible citizens capable of serving the nation.

Mission

- To provide Human Resource Development at Under Graduate and Postgraduate levels with multi- optional facilities in different disciplines.
- To motivate urban, semi-urban and rural youth towards further pursuit of knowledge.
- To equip them to serve the nation in its march towards self-sufficiency and progress in all areas of human endeavor.
- To ensure that our knowledge and expertise serve the needs of the society at large through multipronged extension activities.

Profile of the College

Adorned with the singular sheen of crowning glories, Maharaja's College, Ernakulam stands as a signature presence in the arena of institutions of higher education. Its rich legacy and consistent achievements in various fields of human activity envelop it with the halo of an outstanding temple of knowledge. Spread over a 25 acre campus, the College stands in the heart of the metro city of Kochi, with easy accessibility by road, rail or waterways. The college campus is refreshingly green blessed with the pristine presence of shady trees and gardens, fresh water ponds, etc. that lend a sylvan ambience to the premises.

From its extremely modest beginning as an Elementary English School founded in 1845 with the express aim of imparting "such instruction to the students as would enable them to converse with Englishmen without the aid of interpreters," Maharaja's College grew in stature, slowly but steadily over the years, to its present status as an institution of higher learning designated as a Centre of Excellence by the Government of Kerala and a College with Potential for Excellence by the UGC.

The Elementary School metamorphosed into a High School in 1868 and then into a college in 1875 in answer to the rising demand for higher education. The Arts and Science College, christened The Ernakulam College, and affiliated to the University of Madras, offered FA courses. It soon became one of the leading educational institutions in the Madras Presidency. Like other colonial institutions elsewhere in the country, Maharaja's too had the British at the helm as Principals. Without exception they were enlightened men who played a crucial role in popularizing

English education in the state of Cochin. Professor Sealy, the first Principal, who described himself and his compatriots in his farewell speech as a “labourers in educational work” engaged in “bringing light to one of the dark regions of Asia,” nevertheless acknowledged that their work was only “a just repayment of an old debt of gratitude which the West owes to the East.”

The Golden Jubilee Year (1925) proved memorable in more ways than one. The college was permanently renamed as Maharaja’s College and started offering BA courses in a number of disciplines thereby raising itself to the status of a first grade college, turned residential by building hostels and acquired an Old Students’ Association which must surely be one of the oldest (if not the oldest) in the country. The next decade witnessed a spurt in the number of courses offered, especially in science and the addition of a 15- acre playground, on land donated by the Thottakat family.

By the time the Second World War broke out, the Science Block had been built and the departments of Physics and Chemistry became beehives of research activity. Old timers recall with pride how a newscast in German about Hitler’s move on Soviet Russia was received on an admittedly crude wireless set devised by Prof. N.R. RamachandraAiyer after months of research and how it was deciphered by Dr. L.V. RamaswamyAiyer, a polyglot and scholar par excellence in Dravidian linguistics. They also remember how the Department of Chemistry chipped in to the war effort by producing tincture in their laboratories to meet its shortage in hospitals.

If today the Maharaja’s fraternity takes pride in the fact that several prominent political leaders cut their political teeth in the campus of this college, it is also because of the social commitment conscience nurtured along the avenues of tradition for long by this college. Even before Gandhiji’s visit on 11 October 1927 the resonance of nationalist thought had been felt in the campus but it received an added impetus with his visit. In fact, Maharaja’s campus kept up with the nationalist movement every step of the way. It would certainly be represented in the Hall of Fame of freedom fighters by a fair share of its alumni.

After independence, and especially after the formation of the state of Kerala, the college started offering more postgraduate courses. It also shed its elitist image and became more inclusive especially of the marginalized and disadvantaged sections of society. Through the 1970s and 1980s the college continued to grow in terms of enrolment. The year 1975 witnessed grand

centenary celebrations. The growth in the number of women students and teachers has been nothing short of phenomenal. In the 90s the gender ratio became skewed in favour of the female. It was again in the 90s that the college started the current new generation courses like B.Sc. Instrumentation and B.Sc. Environment & Water Management.

Turn of the millennium witnessed greater emphasis on technology enhanced teaching and learning with the establishment of ICT facilities. There was a surge in research activity with the number of researchers increasing several folds. The College is a centre of excellence with 17 departments offering research facilities for Ph.D. Apart from this, 21 departments offer postgraduate courses in various disciplines. Among the undergraduate courses also there is diversity, ranging from music to commerce and computer applications. The College has three hostels for the students, a 15- acre playground with state of the art synthetic track, pavilion, etc.

The government of Kerala has accorded the Centre of Excellence status to the College in view of the plethora of distinctions bagged by the College in various fields in succession. The Department of Science and Technology (DST) has identified all the Science departments of the College for special assistance under the Programme - Fund for Improvement of S&T Infrastructure (FIST) in 2010. The UGC has capped it with the title –College with Potential for Excellence. The NAAC reaccredited the College with A in 2006 and again reaccredited (Third cycle) in 2013 with A grade.

The College has been doing well in the Mahatma Gandhi University youth festival, bagging the first place or runner up position consistently. Many of the winners have cut a niche for themselves in the fields of cinema, television or the media. In terms of achievements in academic evaluation, the College has managed to maintain the streak of success successively.

The College got a shot in the arm with its inclusion in the Cluster of Colleges –a body exclusively formed to share the resources of a few select colleges in and around the city. Various activities were undertaken by the Cluster in the last few years. Now, in 2014, the college has been elevated to the status of an Autonomous College, under Government of Kerala.

DIARY OF MAJOR EVENTS

- 1845 Started as an Elementary English School
- 1868 Raised to a High School
- 1874 Zoology Museum started
- 1875 Named as Ernakulam College
- 1908 Intermediate Course started
- 1918 First College Magazine published
- 1925 Affiliated to Madras University
 - started B. A in all groups
 - Renamed as Maharaja's College
 - Old Students Association formed
- 1927 Mahatma Gandhi visited the college
- 1930 3 more blocks added and acquired college ground of 15 acres
- 1931 Started B. Sc courses in Mathematics, Physics, Chemistry and Zoology
- 1932 Started B. Sc. in Botany
- 1933 Started B. Sc. (Hons.) in Chemistry
- 1934 Affiliated to Travancore University
- 1950 Started M. A in Economics
- 1954 Started M. Sc. Applied Chemistry
 - Started M. A in Malayalam and English
- 1957 Affiliated to Kerala University
- 1959 Started M. A in History
- 1961 Introduced Bengali (Bangla) as second language

- 1964 Started B. A in Political Science and Philosophy
- Started Pre-Degree Courses
 - Introduced Coaching Classes for IAS
 - Pre-Degree Courses started
- 1968 Started B. A in English, Islamic History and Arabic
- 1971 NSS started functioning
- Evening College leading B. A and B. Com. started
- 1972 Started M. A in Sanskrit
- 1975 Celebrated the Centenary Year of the College
- Centenary Auditorium constructed
- 1979 Started M. A in Arabic
- 1980 Started M. A in Islamic History
- 1983 Affiliated to Mahatma Gandhi University, Kottayam
- 1988 Recognized Department of Hindi as Research Centre
- 1991 Recognized as Centre of Excellence
- Recognized Department of Malayalam, Physics and Sanskrit as Research Centre
- 1994 Department of Physics organized the first national seminar
- Career and Guidance Centre started
- 1995 Started M. Sc. In Statistics
- Started Vocational Courses in Physics and Chemistry with UGC assistance
- 1998 Received R Sankar award for the best college in the Government sector
- 1999 Started B. A in Music
- Recognized Department of Zoology as Research Centre
 - Started B. Com.

- 2000 Completed assessment and accreditation by NAAC and awarded 3 star status
 - Department of Physics started Astronomy Club
 - Started Computer Awareness Programme (CAP)
- 2001 COSOIP Programme of UGC started for UG students in all science departments
 - Internet Club started with short term courses for students, teachers and administrative staff
- 2002 Recognized Department of Economics as Research Centre
 - *Sahitya Vedi* and Science Forum started functioning
- 2003 Recognized Physics department under DST FIST programme
 - Placement Cell started
 - IQAC constituted
- 2004 Started MSc. in Analytical Chemistry
- 2005 Recognized Department of Arabic as Research Centre
 - NET coaching started
- 2006 NAAC re-accredited, A level
- 2011 Village Adoption and School Link Programme Started
- 2012 Started M. Com programme
- 2013 Started publishing College Newsletter
 - Started publishing the national journal, *Journal of History and Society*
 - NAAC re-accredited with 'A' Grade
- 2014 Granted autonomous status (Only Govt. autonomous college in Kerala)
 - Started B. A Honours in Economics
- 2015 Recognized Department of History as Research Centre
 - First UG & PG batches started under autonomous status

- 2017 Celebrated the 90th year of Mahatma Gandhi's visit
- Visit of Tushar Gandhi
 - Visit of Medha Patkar
 - Laid the foundation stone of Library Complex
 - Produced the 100 Ph. D
 - Started M.A. Music
 - DQAC constituted
 - Recognised Department of Botany as a research centre
- 2018 Economics Honours Block Building inaugurated
- Celebrated the Centenary year of the first magazine
 - Laid the foundation stone of Academic Block
 - Recognised Department of Commerce as a research centre
 - Recognised Department of Statistics as a research centre.
- 2019 Recognised Department of Mathematics as a research centre
- Recongised Department of Islamic History as research centre

SUCCESSION LIST OF PRINCIPALS

- | | |
|--|-------------------|
| 1. Mr. A F Sealy M. A. | – 1875-1892 |
| 2. Mr. D M Cruickshank M. A | – 1892-1902 |
| 3. Mr. F S Davis B. A | – 1902-11,1914-18 |
| 4. Mr. K Koshy B. A | – 1904 |
| 5. Mr. Gyl n Barlow M. A | – 1911-1914 |
| 6. Sri. V R Venkteswara Ayyar M. A, L. T | – 1918-1926 |
| 7. Sri. S K Subramania Ayyar M. A, L. T | – 1922-23,1926-30 |
| 8. Sri. K Narasimha Pai B. A, L. T | – 1930-1935 |
| 9. Mr. H R Millis M. Sc | – 1935-1940 |
| 10. Sri. K Karunakaran Nair M. A, L. T | – 1971-73, 74-75 |
| 11. Sri. P Sankaran Nambiar M. A | – 1993-94 |
| 12. Sri. G R Narayana Ayyar M. A, L. T | – 1944-47, 48-50 |
| 13. Sri. T C Sankara Menon M. A | – 1950-52, 54-55 |
| 14. Sri. P Narayana Menon M. A | – 1953, 54—56 |
| 15. Sri. K G. Krishna Rao M. A | – 1956-57 |
| 16. Sri. V P Kannan Nair M. A, L. T | – 1957 |
| 17. Sri. T Madhava Menon M. Sc. | – 1957-1961 |
| 18. Sri. A Chandrahasan M. A | – 1959-1961-63 |
| 19. Sri. P S Velayudhan M. A | – 1963-1967 |
| 20. Sri. P V Appu B. Sc., L. T | – 1966-68 |
| 21. Sri. S Varmakrishna layyar B. Sc | – 1968-1971 |
| 22. Sri. K X John M. A | – 1971-73, 74-75 |

23. Sri. K C Paily M. A	- 1973-74
24. Dr. K K Mathew M. Sc, Ph. D	- 1975-1980
25. Sri. K M Zacharia M. A	- 1980-81
26. Sri. M G Gheevarghese M.Sc	- 1981-83
27. Sri. K R Sadasivan Nair M. Sc, Ph. D	- 1983-84
28. Sri. K J Sebastain Cleetus M. A	- 1984
29. Sri. M K Prasad M. Sc.	- 1985-87
30. Smt. K Bharathy M. A	- 1987-90 (First Lady Principal)
31. Sri. M J John M. A	- 1990-91
32. Sri. Abraham Arakal M. Sc	- 1991-92
33. Sri. K N Bharathan M. A	- 1992-93
34. Smt. C J Sherly Chandran M. Sc	- 1993-94
35. Sri. K Aravindakshan M. A	- 1994-95
36. Dr. M Sreekumariamamma M. A, Ph. D	- 1995-96
37. Dr. P Balakrishnan M. A, Ph. D	- 1996
38. Smt. Gangadevi Thampuran M. Sc.	- 1996-98
39. Smt. M Parvathy Manoranjini M. Sc.	- 1998-2000
40. Smt. Jayantha K	- 2000-2001
41. Sri. V Rajamani	- 2001-2002
42. Sri. K G Sankara Pillai	- 2002-2003
43. Sri. T U John	- 2003-2004
44. Smt. R Sreekumariamamma	- 2004-2005
45. Sri. Agusine A Thomas	- 2005-2006
46. Sri. K S Mohandas	- 2006

47. Smt. Sheela Paul	- 2006-2008
48. Dr. R Sreekumar	- 2008-2009
49. Sri. U A Mohandas	- 2009-2010
50. Sri. M S Viswambharan	- 2010-2011
51. Smt. S Valsalakumari	- 20011-2012
52. Dr. P G Sushama	- 2012
53. Dr. P V Mary Matilda	- 2012-2013
54. Sri. T C Titus	- 2013
55. Smt. K V Asalatha	- 2013
56. Dr. P Latharaj	- 2013-2014
57. Dr. Varghese C Abraham	- 2014-15
58. Dr. Francy T V	- 2015
59. Sri. Sanilkumar T	- 2015
60. Dr. P V Sasi	- 2015
61 Smt. N L Beena	- 2015-17
62. Dr. Ajitha P S	- 2017
63. Dr. K N Krishnakumar	- 2018-19
64. Dr. K Jayakumar	- 2019 onwards

SUCCESSION LIST OF GOVERNING COUNCIL CHAIRMEN

1. Prof. P K Abdul Aziz	(2014 - 2016)
2. Dr. Francy T V	(2016)
3. Prof. P K Ravindran	(2016 onwards)

OUR FACULTY

Principal

Dr. K Jayakumar M. Sc., B.Ed., M.Phil, Ph. D

94476 53886

Vice - Principal

Dr. Jayamol K V M. Sc., NET, Ph. D

9447 036746

Department of Arabic

Sl.No.	Name	Designation	Degree	Mobile No.
1	Dr. AbdulLatheef Kozhipparamban	Asst.Professor	M.A. B.Ed., NET, Ph. D	94966 14734
2	Dr. Hamza K	Asst.Professor	M.A. NET, Ph. D	80780 77910
3	Sri. Hameed K A	Asst.Professor	M.A. NET, B.Ed.	98469 13589
4	Dr. Abdul Saleem M	Asst.Professor	M.A. NET, Ph. D	97471 28390
5	Sri. Abdul Rasheed K S	Asst.Professor	M.A. NET, B.Ed.	94463 93040
6	Sri. Yahyakhan U P	Asst.Professor	M.A. NET, LTTC	99467 67087
7	Dr. Shameeda M M	Asst.Professor	M.A. (Arabic & Islamic History) B.Ed., NET, Ph. D	94463 65619
8	Sri. Salahudhin.K.	Asst.Professor	M.A. B.Ed., NET	95676 71047
9	Dr. Noushad P M	Asst.Professor	M.A., B.Ed., NET, Ph. D	9961255445

Department of Botany

Sl.No.	Name	Designation	Degree	Mobile No.
1	Sri. Thomas Antony	Asst.Professor	M.Sc., B.Ed., SLET	94471 45252
2	Dr. Krishnakumar K	Asso.Professor	M.Sc. Ph.D	94473 15160
3	Smt. Jess Mary James	Asst.Professor	M.Sc. B.Ed., NET	94957 78819

Sl.No.	Name	Designation	Degree	Mobile No.
4	Smt. Shanti Vasudevan	Asst.Professor	M.Sc., B.Ed., NET	8086130206
5	Dr. Shyam Kumar S	Asst.Professor	M.Sc., M.Phil, Ph.D, NET	98959 52519
6	Sri. Benoy Thomas M P	Asst.Professor	M.Sc., NET	99958 81843
7	Dr. Stephen Sequeira	Asst.Professor	M.Sc. Ph.D	94465 06999
9	Sri. Abhilash S	Asst. Professor	M.Sc., B.Ed., ARS - SET, NET	

Department of Chemistry

Sl.No.	Name	Designation	Degree	Mobile No.
1	Sri. K P Ashokan	Asso.Professor	M.Sc.	94463 64430
2	Dr. Meera Gopal	Asst.Professor	M.Sc., M Phil, Ph.D	94478 31028
3	Smt. Femina K S	Asst.Professor	M.Sc., B.Ed., NET	94978 24171
4	Dr. Bindu Sharmila T K	Asst.Professor	M.Sc., B.Ed., NET, Ph.D	94468 92578
5	Dr. Amrutha S Rajan	Asst.Professor	M.Sc., CSIR-JRF, Ph.D	9072907495
6	Dr. Sreesha Sasi	Asst.Professor	M.Sc., JRF, Ph.D	94462 96572
7	Dr. Jolly V Antony	Asst.Professor	M.Sc., B.Ed., SET, NET, Ph.D	94463 45851
8	Dr. Suja N R	Asst.Professor	M.Sc., JRF, Ph.D	85471 18725
9	Sri. Venugopal B	Asst.Professor	M.Sc., B.Ed., NET	9847042701
10	Dr. Prasanthkumar K P	Asst.Professor	M.Sc., Ph.D	94462 03836
11	Dr. Zeena P Hamza	Asst.Professor	M.Sc., B.Ed., PGDCA, NET, SET, Ph.D	94460 53068

Sl.No.	Name	Designation	Degree	Mobile No.
12	Dr. Rejimon P K	Asst.Professor	M.Sc., B.Ed., JRF, Ph. D, NET	99950 90128
13	Dr.Seena E B	Asst.Professor	M.Sc, B.Ed., Ph.D	94469 77264
14	Dr. Neena George	Asst.Professor	M.Sc., B.Ed., NET, Ph.D	98953 10103
15	Dr. Sajith Menon	Asst.Professor	M.Sc., JRF, NET, Ph.D	98466 68466
16	Dr. Julie Chandra C S	Asst.Professor	M.Sc., M.Phil, NET, Ph.D	99955 04949
17	Dr. Alson Mart	Asst.Professor	M.Sc, NET, CSIR-JRF, Ph.D	85939 52240
18	Dr. Vanaja K A	Asst.Professor	M.Sc, B.Ed., Ph.D	7025206619
19	Sri. Deepak J Prabhu	Asst.Professor	M.Sc., NET	94463 45471
20	Dr. Sreejesh P R	Asst.Professor	M.Sc., CSIR-JRF, Ph.D	98476 55620
21	Dr. Smitha George	FDP Substitute	M.Sc., NET, Ph.D. CSIR-JRF	94470 53021
1	Smt. Remya Chandran	Guest Lecturer	M.Sc., B.Ed., NET	99950 12650
2	Sri. Sajith K S	Guest Lecturer	M.Sc.	82898 54868
3	Smt. Anagha Mohan	Guest Lecturer	M.Sc.	89434 14076
4	Smt. Ashna Poly	Guest Lecturer	M.Sc.	97463 72826
5	Smt. Safiya K Muhammed	Guest Lecturer	M.Sc. B.Ed.	95622 86310
6	Sri. Sandeep M D	Guest Lecturer	M.Sc. B.Ed.	94009 54251

Department of Commerce

Sl.No.	Name	Designation	Degree	Mobile No.
1.	Dr. Noushad P M	Asst.Professor	M.Com, M.Phil Ph.D., LLB, NET	77366 36331
2.	Dr. Suresh V N	Asso.Professor	M.Com, M.Phil Ph.D, JRF, NET	94475 76836
3.	Smt. Aelyamma P J	Asst.Professor	M.Com., M.Phil, NET	94950 82081
4.	Dr. Anitha M N	Asst.Professor	M.Com, B.Ed., Ph.D, NET	94466 95932
5.	Smt. Savitha M A	Asst.Professor	M.Com., B.Ed. NET	95267 63711
6.	Dr. Sajikumar K B	Asst.Professor	M.Com., M.Ed., MBA M.Phil, Ph.D, NET	9447315920
7.	Smt. Mary Sudha P	Asst.Professor	M.Com., B.Ed., NET	70251 11592
8.	Smt. Anila Antony	Guest	M.Com., NET	99958 90701

Department of Economics

Sl.No.	Name	Designation	Degree	Mobile No.
1	Dr. Sunilkumar S Menon	Asso.Professor	M.A., Ph.D, NET, PGDIB	94473 00460
2	Sri. Santhosh T Varghese	Asst.Professor	M.A., NET	94478 72714
3	Smt. Mary Ushes James	Asst.Professor	M.A. M.Phil, NET	98951 39803
4	Smt. Ratnakumarika	Asst.Professor	M.A., NET	9495073079

Sl.No.	Name	Designation	Degree	Mobile No.
5	Dr. Nishanthi P U	Asst.Professor	M.A., B.Ed., NET, Ph.D.	94464 20575
6	Sri. Manikantan K	Asst.Professor	M.A., B.Ed., NET	94477 41995
7	Dr. Anna Abraham Pachayil	Asst.Professor	M.A., M.Phil, JRF, Ph.D.	94464 81498
8	Sri. R L Rajith	Asst.Professor	M.A., NET	98472 56329
9	Smt. Shiji K	Asst.Professor	M.A., B.Ed., SET, NET	94974 86411
10	Smt. Jeena Mariot Xavier	Asst.Professor	M.A., NET	94475 37842
11	Sri. Georgekutty Cherian	Asst.Professor	M.A., NET	96503 98219

Department of English

Sl.No.	Name	Designation	Degree	Mobile No.
1	Dr. Rohini Nair	Asso.Professor	M.A., NET, Ph.D.	8111984585
2	Dr. Priya Jose K	Asst.Professor	M.A., B.Ed., NET, Ph.D	9847460517
3	Dr. Suja T V	Asst.Professor	M.A., B.Ed., NET, Ph.D	9388960492
4	Dr. P K Sreekumar	Asst.Professor	M.A., NET, Ph.D.	9526071957
5	Dr. Lakshmi S	Asst.Professor	M.A., B.Ed., NET, Ph.D	8089399993
6	Smt. Reena Nair	Asst.Professor	M.A.B.Ed., SET, NET	9400212424
7	Smt. Manchusha Madhusudan	Asst.Professor	M.A., B.Ed., SET, NET, M.Phil.	9446746441
8	Sri. Bijesh V Jose	Asst.Professor	M.A., B.Ed., NET	9847260459
9	Smt. Rajna C V	Asst.Professor	M.A., B.Ed., NET	9995400651
10	Smt. Deepthi T Divakaran	Asst.Professor	M.A., B.Ed., NET	9744036766

Sl.No.	Name	Designation	Degree	Mobile No.
11	Smt. Anoop C R	Asst.Professor	M.A., B.Ed., NET	8547033782
12	Smt. Soya V N	Asst.Professor	M.A., M.Phil, NET	9895563762
13	Dr. Rajesh Cherian	Asst. Professor	M.A., NET, Ph.D	98472 45103
14	Smt. Nisha K C	Asst.Professor	M.A. SET, NET, M.Phil	9447065866
15	Dr. Reem S	Asst.Professor	M.A., NET, Ph. D	7065850565
16.	Smt. Simi Thomas	Asst.Professor	M.A., NET	9562724640

Department of Hindi

Sl.No.	Name	Designation	Degree	Mobile No.
1	Dr. Indu Velsar	Asso.Professor	M.A.(Ling), M.A. Hindi, Ph.D	9446 043037
2	Dr. Jayaprabha C S	Asso.Professor	M.A., PG Diploma, M.Phil, Ph.D	94957 15580
3	Dr. Sailaja K	Asso.Professor	M.A., M.Phil, Ph.D	99466 67812
4	Dr. Bindu M G	Asst.Professor	M.A., M.Phil, Ph.D	94465 82653
5	Dr. Lalimol Varghese P	Asst.Professor	M.A., M.Phil, Ph.D	96059 21067
6	Dr. Anitha P L	Asst.Professor	M.A., M.Phil, Ph.D	93880 36491
7	Dr. A.K.Bindhu	Asst.Professor	M.A., PG Diploma, M.Phil, Ph.D	94479 80447
8	Smt. Jeetha P Etturuthil	Asst.Professor	M.A., M.Phil, B.Ed.	99958 35750
9	Dr. Reenakumari V L	Asst.Professor	M.A., B.Ed., M.Phil, Ph.D	94470 11720
10	Dr. Saji R Kurup	Asst.Professor	M.A. B.Ed., Ph.D	94474 75407
11	Dr. Binod Babu K B	Asst.Professor	M.A. B.Ed., SET, Ph.D	96450 90626

Department of History

Sl.No.	Name	Designation	Degree	Mobile No.
1	Sri. Dipu P K	Asst. Professor	M.A., B.Ed., NET	97442 23123
2	Sri. Shanmughan C M	Asst. Professor	M.A., B.Ed., NET	94477 70936
3	Sri. Abdul Latheef C H	Asst. Professor	M.A., NET	94464 22772
4	Sri. Omal Aloysius	Asst. Professor	M.A., NET, JRF	94461 40229
5	Sri. M H Remeshkumar	Asst. Professor	M.A., B.Ed., NET,	94004 31068
6	Dr. Vinodkumar Kallolickal	Asso. Professor	M.A., NET, Ph.D., PDF	9746179123
7	Smt. Geetha P C	Asst. Professor	M.A., B.Ed., NET	99955 82344
8	Dr. Divya T	Asst. Professor	M.A., M.Phil, Ph.D, NET	98955 06580
9	Sri. Jaison Augustine	Asst. Professor	M.A., NET	9744146067

Department of Islamic History

Sl.No.	Name	Designation	Degree	Mobile No.
1	Sri. I K Jayadev	Asso. Professor	M.A., NET	94475 08928
2	Dr. Shajila Beevi S	Asso. Professor	M.A., Ph.D, NET, JRF	98090 12211
3	Dr. M S Salooja	Asso. Professor	M.A., M.Phil, Ph.D., NET	7356238596
4	Sri. P A Ajmal	Asst. Professor	M.A., M.Ed., M.Phil, NET	70120 70355
5	Smt. M D Subida	Asst. Professor	M.A., B.Ed, NET	94957 79984
6	Smt. Sheeja O	Asst. Professor	M.A., B.Ed., M.Phil, NET	9447050041

Department of Malayalam

Sl.No.	Name	Designation	Degree	Mobile No.
1	Sri. Joseph Sebastian	Asso. Professor	M.A. B.Ed, NET	98466 87101
2	Dr. Sumy Joy Oliapuram	Asso. Professor	M.A., Ph.D, NET, JRF	9495221408
3	Dr. E S Rasheed	Asst. Professor	M.A. B.Ed. Ph.D., NET	97444 77619
4	Dr. Selin S L	Asst. Professor	M.A., B.Ed., M.Phil., Ph.D., NET	9495349470
5	Dr. M S Murali	Asst. Professor	M.A. B.Ed, Ph.D., NET	94460 88645
6	Dr. Mathew T M	Asst. Professor	M.A. B.Ed, Ph.D., NET	94461 21922
7	Dr. Julia David	Asst. Professor	M.A., B.Ed., M. Phil., NET, Ph.D.	98479 43694
8	Dr. Sreelekshmi S K	Asst. Professor	M.A., B.Ed., Ph.D., NET	9496475572
9	Dr. Navoor Pareeth	Asst. Professor	M.A. B.Ed., NET, JRF, Ph.D.	94972 85099
10	Smt. Lakshmi Priya R S	Asst. Professor	M.A. B.Ed, NET	8589085099

Department of Mathematics

Sl.No.	Name	Designation	Degree	Mobile No.
1	Dr. Bloomy Joseph	Asso. Professor	M.Sc., NET, M.Phil, Ph.D	98953 08192
2	Dr. Jaya S	Asso. Professor	M.Sc., B.Ed., NET, Ph.D	94478 31106
3	Smt. Jaya Augustine	Asst. Professor	M.Sc., NET	94952 10158
4	Smt. Thasneem T R	Asst. Professor	M.Sc., NET	96330 29979
5	Smt. Jis Mary Jose	Asst. Professor	M.Sc., NET	70346 97573
6	Sri. Murali T K	Asst. Professor	M.Sc., NET	94477 19414
7	Smt. Viji C B	Asst. Professor	M.Sc., NET	99954 93873
8	Dr. Pramod P K	Asst. Professor	M.Sc., NET, Ph.D	9995 045581

Department of Music

Sl.No.	Name	Designation	Degree	Mobile No.
1	Sri. K Ashtaman Pillai	Asso. Professor	M.A. NET	94001 75956
2	Dr. Pooja P Balasundaram	Asso. Professor	M.A. NET, Ph.D.	96330 24316
3	Dr. Saji S	Asso. Professor	M.A., M.Phil, NET Ph.D	94477 53971
4	Dr. Sindhu K S	Asst. Professor	M.A., M.Phil., Ph.D	95395 99975
5	Sreeranjini K A	Asst. Professor	M.A., M.Phil, NET	99469 99732
6	Sri. Vimal Menon	Asst. Professor	M.A. NET	94008 42262

Department of Philosophy

Sl.No.	Name	Designation	Degree	Mobile No.
1	Sri. Nobel P S	Asst. Professor	M.A., B.Ed., NET	94955 09401
2	Dr. Neena T S	Asst.Professor	M.A, NET, M.Phil.,Ph.D	9847221298
3	Smt. S S Deepthi	Asst. Professor	M.A., NET	9847140919
4	Dr. T M Smitha	Asst. Professor	M.A. B.Ed., M.Phil., NET, JRF, Ph.D	99619 92009
5	Dr. Rekha G Menon	Asst. Professor	M.A., NET, M.Phil., Ph.D	95629 69753
6	Dr. Jijo Panjikaran	Asst. Professor	M.A., NET, M.Phil., Ph.D	97442 74058
7	Sri. P M Saneesh	Asst. Professor	M.A., M.Phil.	95260 21117
8	Dr. Biju K P	Asst. Professor	M.A., (Philosophy & Sociology), M.Phil, SET, NET, JRF, Ph.D	94004 92659

Department of Physics

Sl.No.	Name	Designation	Degree	Mobile No.
1	Sri. Robin Francis	Asst. Professor	M.Sc. B.Ed., NET	94955 43812
2	Smt. Sreeja R	Asst. Professor	M.Sc., B.Ed., NET	9605 088896
3	Smt. Sheeja V	Asst. Professor	M.Sc., NET	94461 92698
4	Dr. Sivakumar C	Asso. Professor	M.Sc., NET, Ph.D	99465 56089
5	Dr. V J Dann	Asst. Professor	M.Sc., NET, Ph.D	97446 85917
6	Smt. Viji C	Asst. Professor	M.Sc., M.Phil, NET	94976 46016
7	Smt. Sheeba P X	Asst. Professor	M.Sc., M.Phil, NET	92494 24535
8	Smt. Rekha S	Asst. Professor	M.Sc., M.Phil, NET, B.Ed	9744525199
9	Dr. Gishamol Mathew	Asst. Professor	M.Sc., Ph.D., NET	85478 30036
10	Wilson K C	Asst. Professor	M.Sc., NET	98950 08865
11	Mary Linsa K S	Asst. Professor	M.Sc., NET	98479 31404
12	Dr. Manoj R	Asst. Professor	M.Sc., Ph.D.	96055 10350
13	Lakshmikanth K G	Asst. Professor	M.Sc., NET	94962 29507
14	Sri. Prasad K A	Asst. Professor	M.Sc., B.Ed., NET, SET	99461 15682
15	Sajeev K F	Asst. Professor	M.Sc., B.Ed., NET, SET	89436 05910

Department of Politics

Sl.No.	Name	Designation	Degree	Mobile No.
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2	Dr. Joby Verghese	Asst. Professor	M.A., B.Ed., M.Phil, Ph.D	94957 56481
3	Dr. Satheese Chandra Bose	Asst. Professor	M.A., M.Phil., NET, Ph.D	95260 36390
4	Dr. Reshmi H Fernandez	Asst. Professor	M.A. Ph.D.	98957 67630

Sl.No.	Name	Designation	Degree	Mobile No.
5	Sri. Antony Dawson D'silva	Asst. Professor	M.A., M.Phil	99462 60970
6	Sri. Priyesh C U	Asst. Professor	M.A., B.Ed.	9846141225
7	Sri. Firos Khan S N	Asst. Professor	M.A., B.Ed., NET	93882 68548
8	Smt. Jumanath P J	Asst. Professor	M.A., B.Ed,	9249242154

Department of Sanskrit

Sl.No.	Name	Designation	Degree	Mobile No.
1	Dr. T D Beena	Asst. Professor	M.A., B.Ed., Ph.D	92497 26857
2	Dr. M S Sheeba	Asst. Professor	M.A., B.Ed., SET, M.Phil., Ph.D	94961 77980
3	Sri. Navin Naik N	Asst. Professor	M.A., NET	94957 14107
4	Dr. Jeena George	Asst. Professor	M.A., Ph.D	99614 07578
5	Dr. Remadevi V	Asst. Professor	M.A., B.Ed., Ph.D	98477 74436
6	Smt. Meera Sukumaran	Asst. Professor	M.A., NET	9446954924
7	Smt. Betty P S	Asst. Professor	M.A., M.Phil	94970 24683
8	Dr. Sindhu T S	Asst. Professor	M.A., B.Ed., M.Phil, Ph.D	94956 00732
9	Sri. Prajini Prakash	Asst. Professor	M.A., NET	98950 38113
10	Dr. Ramesh P P	Asst. Professor	M.A., B.Ed., Ph.D	94467 20921

Department of Statistics

Sl.No.	Name	Designation	Degree	Mobile No.
1	Dr. Jayamol K V	Asso.Professor	M.Sc., NET, Ph.D	9447036746
2	Dr. James Kurian	Asso.Professor	M.Sc., M.Phil, Ph.D	9745583403
3	Dr. Angel Mathew	Asst. Professor	M.Sc., M.Tech, Ph.D, NET	9447702030
4	Dr. Priya P Menon	Asst. Professor	M.Sc., B.Ed., Ph.D	9447664676

Sl.No.	Name	Designation	Degree	Mobile No.
5	Sri. Sujith P	Asst. Professor	M.Sc., NET	9447704393
6	Dr. Merlymole Joseph K	Asst. Professor	M.Sc., Ph.D	9495983467
7	Dr. Bismi G Nadh	Asst. Professor	M.Sc., M.Phil, Ph.D	9495395160
8	Dr. Maya.S.S.	Asst. Professor	M.Sc., Ph.D. NET	8281913554

Department of Zoology

Sl.No.	Name	Designation	Degree	Mobile No.
1	Dr. Shyla M H	Asst. Professor	M.Sc., M.Phil, Ph.D, NET	9947686102
2	Dr. Sunish K S	Asst. Professor	M.Sc., NET, JRF, Ph.D	98479 85555
3	Smt. Anitha Abraham	Asst. Professor	M.Sc., B.Ed., SET, NET	97460 21242
4	Sri. Janish P A	Asst. Professor	M.Sc., B.Ed., NET	94953 27466
5	Dr. Prakasan K	Asst. Professor	M.Sc., B.Ed., M.Phil, Ph.D. NET	94479 53416
6	Smt. Dhanya Balakrishnan	Asst. Professor	M.Sc., B.Ed., SET, NET, GATE	85475 53088
7	Smt. Sharmila P S	Asst. Professor	M.Sc., B.Ed., DCA, NET	94467 44506
8	Smt. Sandhya Krishnan K R	Asst. Professor	M.Sc., B.Ed., SET, NET	94005 19893

Department of Physical Education

Sl.No.	Name	Designation	Degree	Mobile No.
1	Smt. Reena Joseph	Asst. Professor	MPE, NET	94951 50021
2	Sri. Aju T G	Asst. Professor	MPE, M. Phil, NET	90484 06465

Central Library

Sl.No.	Name	Designation	Degree	Mobile No.
1	Dr. Sherin Yohannan	Librarian	MLISC, NET, Ph.D	94473 05492

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2	Sabareesan A. P.	Junior Supdt.	9497693604
3	Jagdeep K S	Junior Supdt.	8547526991
4	Anoop M A	Head Accountant	9895305123
5	Sabu Mukundan	Head Accountant (CE Office)	9745391400
6	Manoj K V	Senior Clerk, B1 Section	9847720008
7	Sinila V S	Senior Clerk, B2 Section	9744152036
8	Sangeetha Sudhakaran	Senior Clerk, A8 Section	9526862117
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21	Suchithra B	Clerk, A3 Section	8921993620

22	Ajitha K	Clerk, CE Office	8089209500
23	Sathi P S	Clerk, A5 Section	7510368138
24	Sabitra E K	Sel. Gr. Typist	9447543201
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50	Satheesan A.R.	Office Attendant (H.G)	9747599354
51	Pratheesh Mathew	Office Attendant	9400903697
52	Anukuttan T.A	Office Attendant	9847623131
53	Kalesh P.T.	Office Attendant	9562276020
54	Vijesh B N	Office Attendant	9895352932
55	Mohanan P.V.	Office Attendant	9526446301
56	Abhilash T. R.	Office Attendant	9526449519
57	Rohith T	Office Attendant	8891339596
58	Praveen K V	Night Watchman	9847930330
59	Suni Raj S	Night Watchman	7025428727
60	Anitha K P	Sweeper	9656029299
61	Diyamol V C	Sweeper	9846645905
62	Nejimol A. P.	Sanitation worker	9633860210
63	Sathyapalan	Sanitation worker	9895107144
64	Unnikrishnan V k	Part time Sweeper	9496089640
65	Arunkumar Haridas	System Administrator	9745194164
66	Jenson P S	Data Entry Operator	9633253396
67	Shibina S	Data Entry Operator	9745666737

68	Surty Murali	Part time Clerk	9061979914
69	Jeevan P Joshy	Data Entry Operator	9895784384
70	Sajith Sunny	System Administrator	9020959731
71	Shilpa Jayan	Data Entry Operator	
72	Naziya	Data Entry Operator	8891940095

GOVERNING COUNCIL

Governing Council is the prominent administrative body in an autonomous college. As per the guidelines of UGC the state government has to nominate eminent academician on the Governing Board of the Government Colleges granted autonomous status. The Governing Council aided by the Academic Council, direct the college in academic matters. Headed by the chairman the Governing Council is actively evolving in the infrastructure development activities, academic brilliance, research and extension activities.

Chairman: Prof. P K Ravindran

Members:

- (1) Dr. K Jayakumar, Principal (Ex officio Secretary)
- (2) Dr. Shajila Beevi S, Associate Professor of Islamic History
- (3) Dr. Sunish K S, Assistant Professor of Zoology
- (4) Dr. Vinodkumar Kallolickal, Associate Professor of History
- (5) Sri.Vijayakumar R., Nominee of the Government of Kerala
- (6) Sri.Jayachandran K., Nominee of the University

COLLEGE COUNCIL

The College Council is the chief decision making body of the college. It is an advisory body. The Heads of the Departments and elected staff members form the council with the Principal as the Chairperson.

COLLEGE DEVELOPMENT COUNCIL

The College Development Council is a very effective body in Maharaja's College. It serves as link between the colleges, student community and District Administration. In 1980s University Grants Commission introduced the concept of College Development Council (CDC) with a vision to set up an effective interface between various agencies. Given the exponential growth of Indian higher education system with fast increasing autonomous colleges, innovative teaching and learning methods, change in pedagogical perspectives as well as the challenges emerged out of socio-political and economic policies in relation to education, the CDCs are now turned to be vital forces that frame collegiate education policies aiming at inclusive quality education. Funded by College Development Council different innovative schemes and practices were introduced at Maharaja's College.

Chairman: Sri. Suhas S IAS, Hon. District Collector

Secretary: **Dr. K Jayakumar**, Principal

Members:

- (1) **Sri. Vinod**, Hon. MLA
- (2) Dr. Vinodkumar Kallolickal, Associat Professor of History
- (3) Kum. Divya V G, College Union Chairperson
- (4) Sri. T Jayachandran (OSA)
- (5) Sri. Paulson K Peeter (PTA Vice - President)

OFFICE OF THE CONTROLLER OF EXAMINATIONS

In accordance with the guidelines of the UGC to autonomous colleges, Maharaja's College has constituted an Examination Cell headed by Controller of Examinations appointed by the Government of Kerala. The Controller of Examinations shall be responsible for the conduct of all end semester examinations of the college. One Joint Controller of Examinations and three Deputy Controllers have also been appointed in the examination cell. The other functionaries of the examination cell consist of head accountant, clerks, computer programmer, data entry operators and office attendants. The examination cell is functioning in a separate building with all necessary office infrastructures.

Controller of Examinations: Dr. Suresh V N, Associate Professor of Commerce

Joint Controller: **Dr. Sivakumar C**, Associate Professor of Physics

Deputy Controllers: Dr. Prakasan K, Assistant Professor of Zoology
Dr. Jolly V Antony, Assistant Professor of Chemistry
Sri. Sujith P, Assistant Professor of Statistics

ACADEMIC COUNCIL

Academic Council of Maharaja's College, which is one of the three authorities of the College functions to make academic regulations regarding admission of students to the different programmes of the College, to make regulations for the conduct of examinations, to scrutinize the proposals of the Boards of Studies of the College with regard to the syllabi and curriculum of the programmes, to make and approve the research proposals, to recommend to the Governing Council for new programmes, to advise the Governing Council on the suggestions made by it with respect to the academic affairs and to perform the academic functions assigned to it by the Governing Council.

It comprises the Principal, the Heads of the Departments, four teachers of the College nominated by DCE, four external experts from industry, law, commerce and engineering faculty nominated by the Governing Council, three external members nominated by the University. Principal is the Chairman of the Council and one member from the teachers not below the rank of Associate Professor shall be the Member Secretary.

Chairman : **Dr. K Jayakumar**, Principal

Member Secretary : **Dr. Krishnakumar K**, Associate Professor of Botany

PARENT - TEACHER ASSOCIATION

PTA has playing a major role in the bringing the stake holders of education into a common platform for the benefit of the institution. It is also safe guarding the infrastructural assets of the college, doing routine renovation, Conducting Awareness campaigns etc. PTA executive body consists the Principal, PTA Secretary, four members from teaching faculty of the college and four parent representatives. The executive body of PTA supervises the day to day functioning of the PTA and the college as well.

President / Treasurer : Dr. K Jayakumar, Principal

Secretary : Sri. Janish P A, Assistant Professor of Zoology

Vice-President : Sri. Paulson K Peeter

Executive members:

1. Dr. E.S. Rasheed, Assistant Professor of Malayalam
2. Dr. Neena T S, Assistant Professor of Philosophy
3. Dr. Rashmi H Fernandez, Assistant Professor of Political Science
4. Smt. Merlymole Joseph, Assistant Professor of Statistics
5. Sri. Hameed K A, Assistant Professor of Arabic
6. Dr. S Anilkumar,
7. Sri. Mahammad Hashim,
8. Smt. Bindu Sugathan,

ERNAKULAM CLUSTER OF COLLEGES

The colleges willing to share their resources and facilities for the benefit of students comes under a group, called Cluster of colleges. The Ernakulam cluster of colleges is a group of four colleges - Maharaja's college, Ernakulam, Govt. College, Thripunithura, Govt. Sanskrit college, Thripunithura, and The Cochin College, Fortkochi. The chairman of the Cluster is Dr. K Jayakumar, Principal Maharajas College and the executive committee comprise of teacher representatives from the four member colleges execute the activities approved by Kerala State Higher Education Council (KSHEC). Academic committee members are Dr. T D Beena, Assistant Professor of Sanskrit, Dr. Suja N R, Assistant Professor of Chemistry, Dr. P Pramod, Assistant Professor of Mathematics and Sri. Y Binoy Thomas, Assistant Professor of Botany.

Chairman : **Dr. K Jayakumar**, Principal

Teacher representative : **Dr. Jolly V Antony**, Assistant Professor of Chemistry

COURSES OFFERED**I. Research Programmes and Thrust Areas**

Department of Physics, Chemistry, Zoology, Economics, Philosophy, Hindi, Malayalam, Sanskrit, Arabic, English, Political Science, History, Botany, Commerce, Statistics, Mathematics and Islamic History offer Ph.D programmes.

Arabic	Comparative Literature, Modern Poetry and Satire.
Botany	Natraceuticals, Phytochemistry, Molecular taxonomy, Lichenology
Chemistry	Synthetic organic Chemistry and Inorganic Co-ordination Chemistry
Commerce	Urban Infrastructure, Financial markets, Accounting, Taxation, Behavioural finance, Tourism and event management, Marketing and human resource management.
Economics	Labour Economics, Entrepreneurship, Industrial economics, commodity Chain, Micro Credit, fisheries Economics, Environmental and Health Economics and occupational Mobility.
English	Post Colonial Studies, Literary Theory, Indian Aesthetics, ELT, Women's Studies.
Hindi	Comparative Literature, Modern Poetry, Linguistics, Journalism and Satire.
History	History of science and technology, History of healthcare systems and folklore studies.
Islamic History	Middle Eastern, Studies, Geo-political studies, Gender studies, Muslim Philosophy, Intellectual history, Medieval Indian Soci-Political history.
Mathematics	Stochastic Processes, Queyeing models, Biological models, Phohabilistic Metric Spaces, Random Fractals
Malayalam	Linguistics, Feminism Sahithyam, Aesthetics and narratology.
Philosophy	Philosophy of religion, metaphysics and Mysticism, Ecophilosophy and Social justice. Continental Philosophy, Analytical Philosophy and Indian Philosophy.
Physics	Theoretical - Nonlinear Dynamics and Chaos in couples map lattices, Stochastic Resonance, Synchronization in coupled systems and Chaos in Astrophysics.
Political Science	Industrial Relations, Trade Unionism, Political Socialisation
Sanskrit	Edition of Krishnarjuniya and Sampathi Sandesa.
Statistics	Distribution Theory, Reliability Analysis and Timeseries Analysis
Zoology	Dermatoghphics, Entomology, Ornaments Fishery, Butterfly diversity and life history, Toxicology etc.

II. Postgraduate Programmes

M. A

1. Economics
2. Political Science
3. History
4. Islamic History
5. Philosophy
6. Music
7. English Language and Literature
8. Malayalam Language and Literature
9. Hindi Language and Literature
10. Arabic Language and Literature
11. Sanskrit Language and literature

2. M. Sc.

1. Mathematics
2. Physics - electronics / Theoretical Physics
3. Chemistry - Pure
4. Chemistry - Applied - Oils and Fats
5. Chemistry - Applied - Pharmaceutical
6. Analytical Chemistry
7. Statistics - Population Dynamics / Econometrics
8. Botany - microbiology
9. Zoology-Entomology

3. M. Com.

III. Graduate Programmes

Part I English

Part II Second Language
(Malayalam / Hindi / Sanskrit / Arabic)

Part III Core & Complementary

BA Course

Core subjects

1. Economics
2. Economics Honours
3. Political Science
4. History
5. Islamic History
6. Philosophy
7. English
8. Malayalam
9. Hindi
10. Sanskrit
11. Arabic
12. Music

B.Sc. Course

1. Mathematics

Complementary

- Indian Culture and Freedom movement
- Political science and Mathematics
- General Economics
- World History
- Political Science
- Economics
- Political Science
- Kerala History
- Gandhian Thoughts
- Aesthetics
- Pre-Imperialist Britain
- World History
- Kerala culture
- Sanskrit
- Secretarial Drafting in Hindi
- Development of Indian Culture / Sanskrit
- Comparative Philology
- History of Sanskrit literature
- Tariq-ul Islam wa thakhavathulu-I
- Thariq-ul Islam wa thakhavathuhu-II
- Musicology
- Veena
- Statistics
- Physics

- | | |
|--------------|--------------------------|
| 2. Physics | - Mathematics |
| | - Statistics / Chemistry |
| 3. Chemistry | - Mathematics |
| | - Physics |
| 4. Botany | - Chemistry |
| | - Zoology |
| 5. Zoology | - Chemistry |
| | - Botany |

B.Com (Vacational)

- | | |
|-----------|------------------------|
| 1. B. Com | - Computer Application |
|-----------|------------------------|

Vocational Cost Sahring Course

- | | |
|---------------------------------|---------------|
| 1. Physics - Instrumentaion | - Electronics |
| | - Mathematics |
| 2. B.Sc. Chemistry: Model III : | - Mathematics |
| Environment & Water Management | - Physics |

RESOURCES

1. Doctoral Research Facility
2. Central Library
3. Language Library and Research Centre
4. 15 acre ground
5. 400m synthetic track of International standard
6. Pavilion with a capacity of 25,000
7. Athletic health club
8. Facility for all major games such as cricket, football, hockey, basket ball, volley ball etc.
9. DST - FIST sponsored Sophisticated Instrumentation Centre
10. Facility for indoor games such as table tennis, chess etc
11. Centralised Instrumentation facility and Modular Research Lab
12. Counselling and Guidance Cell
13. Pain and Palliative Club

PERSPECTIVE PLAN

The perspective plan for the college is made on the basis of the SWOC analysis conducted by the college. It also took into account the observations made by the previous accreditation peer teams. Furthermore, the conferring of academic autonomy made the college to develop strategic plans to design new academic programmes such as blended degree for future course of action.

Introduction of Advanced Programmes

Though the college imparts high quality learning in all major branches of knowledge, the college is lacking in advanced programmes that facilitate inter-disciplinary and trans-disciplinary learning and research at the highest level. Hence it is visualised to start postgraduate programmes in Sociology, Anthropology, Psychology, Media Studies, Cultural Studies, Linguistics, Archaeology, Artificial Intelligence, Bio Technology, Molecular Biology, Performing Arts, Mass Communication, Journalism.

Advanced Facilities for the Differently Abled and Transgender Students

Establishment of advanced infrastructural and smart facilities of international standards for the differently abled and the infrastructure facilities demanded by transgender students such as residential quarters.

Residential Campus

A concrete plan has been prepared to make the college a fully residential campus and has been approved by the district level plan discussion forum. Its report has been forwarded to the Government of Kerala for favourable decision.

International Instrumentation Facility

Establishment of multi-disciplinary sophisticated instrumentation lab is proposed and submitted to the Govt under KIFB programme to develop and elevate the research related infrastructure of the college to National and international standards. The proposal to start a new programme (Blended BSc. Programme in association with IISER Pune and University of Melbourne) to the government to be implemented by harnessing the academic resources available across various disciplines ranging from physical science to life sciences.

Heritage Museum

The college has also designed a master plan for the development of the campus to take into account the future requirements with the help of professional organisations such as KITCO and conservation architects. Renowned conservation architect Dr Benny Kuriakose is advising the college in this regard.

The efforts to develop a heritage museum to conserve the priceless artefacts and treasured collection of historically valued items. The zoology museum widely acclaimed as one among the fifty sites of its class in the world is envisaged to be developed to the best in the world.

Advanced Centre for Study and Research (CASR) in Development Studies

Theoretical studies especially in social studies have a close connection with historical and empirical experience which requires exploration and analysis with the support of disciplinary knowledge spanning over different streams. It is against this background the proposal for establishing an "Advanced Centre for Study and Research (CASR) in Development Studies" has been submitted to the Government of Kerala. It has been visualized as a Centre that integrate and embody the domain knowledge in different disciplines for advanced level of learning and research. It will become a synergy point in social science learning and research not only for the college but to the region as well.

Carbon Neutral Campus

A Green Audit was conducted and total carbon footprints in the college were estimated. Although the college installed solar power plants, replaced T5 lamps to LCD tubes, uses biomass for cooking, the campus is not carbon neutral. More energy efficiency projects are needed for making the college carbon negative and a model campus for worth emulating by other educational institution of the state.

MEASURES TO ENRICH LEARNING EXPERIENCE

The College adopts the following measures to create an enriching learning experience for the students:

- 1 Projects are made mandatory for the students of various postgraduate and undergraduate programmes and internship in economics as part of the curriculum.
- 2 Connecting the Undergraduate Teaching of Microeconomics with the Real Life of Students-

a joint initiative of the Kerala State Higher Education Council, the Centre for Development Studies and Azim Premji University is operational under the initiative of Economics Department aiding to connect theories of Micro Economics with the experience with the real world

- 3 Involvement in research work is made mandatory at the PG level. Students are also encouraged to present research papers in State and National level seminars and conferences and publish in peer reviewed journals.
- 4 Periodical workshops, seminars, lectures are conducted to kindle academic interest among students.
- 5 Student Seminars, Assignments, Presentations are organized as part of the curriculum to improve their presentation skills and confidence level. Senior students deliver lectures for juniors as a Peer Group Learning programme.
- 6 Field trips, Industrial visits, visits to Press and Manuscript libraries, Research Laboratory visits are also undertaken by the students to widen their perspective.
- 7 Workshops, Installations, Exhibitions initiated by students for public & students ensure participative learning.
- 8 Interactions with renowned writers, musicians, historians, eminent professors expand the world view of students.
- 9 The Department of Physics together with Astronomy Club, has been arranging sky watching programmes for the students and the public, for the last five years. The observations made by the students were verified by using a software program called 'STELLARIUM'.
- 10 Interactive method of learning motivates students to participate in group discussion, role-play, quiz, news analysis, educational games and discussions on current affairs.
- 11 ICT Enabled Teaching comprising Wi-Fi enabled class rooms, LCD projectors, computer labs, laptops, language labs, and educational videossupport the educational activities of the inmates.
- 12 Inter disciplinary knowledge sharing platform titled 'Gnosis' functions under the initiative of the department of History.
- 13 A Blog christened Rendezvous has been created by the Department of English for enhancing the creative, literary and academic writing skills of the learners.

- 14 Cycle expedition is a venture conceived with the aim of assimilating the graduate attributes, disseminating the idea of protecting the environment and engendering social awareness and eco friendliness among the students.
- 15 Training to write screen plays, scripts for documentaries, short films is offered and the end products are uploaded by the students in YouTube.
- 16 Play demonstrations by experts and plays staged by students enrich the artistic and creative faculties among the students.

Students are thus offered a holistic learning opportunity honing their participatory, experiential and problem solving skills to achieve broad, multi-faceted knowledge cutting across several disciplines outside the normal academic subjects.

MAJOR RESOURCES ARE MOBILIZED FROM:

1. Government / Department of Higher Education/ Department of Collegiate Education, Kerala: Funds are allocated according to the proposal submitted by the College. The Directorate of Collegiate Education is the apex body which runs the institution. But the funds thus obtained have not restricted the college from further exploring and procuring funds from other sources.
2. Alumni Support: The College has active alumni associations at the college level and departmental level, giving support to the College. The alumni take active interest in the functioning of the institution and provide free consultancy and financial support to the institution.
3. Research Funds: The Major and Minor Projects and grants obtained mainly from the UGC and RUSA fund. Research grants are obtained from other academic bodies strictly according to the government and the UGC norms. The college has received 30 Crore from the KIFBI and 8 Crore under the head of Autonomous Fund from the Government of Kerala.
4. Fees and Charges: The College collects a voluntary contribution from the students as Parent Teacher Association (PTA) fund at the time of admission. The PTA fund is utilized for implementing developmental activities. The College Development Council (CDC) fund collected from the students is remitted to the Government and is allotted to the institution later along with a corresponding matching grant.
5. UGC and RUSA grants: The Special Grants from the UGC and RUSA are vital resources for the growth and advancement of the College and assist in modernization and digitalization of the academic environment.

LIST OF SUPERVISING GUIDES

Sl.No	Name of supervising guides	Department	Total number of guides
1	Dr. A Aboobacker	Arabic	5
2	Dr. P P Mohamed		
3	Dr. Liyaqath Ali		
4	Dr. Hamza K		
5	Dr. Abdul Saleem M		
6	Dr. M Mathew Joseph	English	9
7	Dr. Mehmda Begum		
8	Dr. Varghese C Abraham		
9	Dr. Elizabeth Abraham		
10	Dr. J Vijayamohanan		
11	Dr. Rajesh V Nair		
12	Dr. P K Sreekumar		
13	Dr. K M Johnson		
14	Dr. Lekshmi R Nair		
15	Dr. Ibrahim Kutty	Hindi	23
16	Dr. K Mohanan Pillai		
17	Dr. Helen K J		
18	Dr. Solji K Thomas		
19	Dr. Praneetha P		
20	Dr. Madhu V		
21	Dr. Chithra N R		
22	Dr. Radhamani C		
23	Dr. Vijayakumar B		
24	Dr. Geetha A		
25	Dr. Sindhu S L		
26	Dr. Poornima		
27	Dr. K Sailaja		
28	Dr. M G Bindu		
29	Dr. Anitha P L		

Sl.No	Name of supervising guides	Department	Total number of guides
30 31 32 33 34 35 36 37	Dr. A K Bindu Dr. Sailaja K Dr. Sindhu S L Dr. Poornima R Dr. Sidhu T I Dr. Lalimol Varghese Dr. Reenakumari V L Dr. A S Sumesh	Hindi	
38 39 40 41 42 43 44 45	Dr. P S Jothilekshmi Dr. Ambika A Nair Dr. P S Rajeshkumar Dr. Mathew T M Dr. Geege Johnamma Xavier Dr. M S Murali Dr. Rushimon P R Dr. Jitha T H	Malayalam	8
46 47	Dr. M S Sheeba Dr. Remadevi V	Sanskrit	2
48 49 50 51	Dr. Krishnakumar K Dr. Stephen Sequeira Dr. Nisha P Dr. Sincy Joseph	Botany	4
52 53 54 55 56 57	Dr. M K Muraleedharan Nair Dr. Susamma A P Dr. Lucy Joseph Dr. Anitha I Dr. K. Jayakumar Dr. Prasanthkumar K P	Chemistry	10

Sl.No	Name of supervising guides	Department	Total number of guides
58 59 60 61	Dr. Seena E B Dr. Bindu Sharmila T K Dr. Sreesha Sasi Dr. Suja N R	Chemistry	
62 63 64 65	Dr. E M Mohammed Dr. N Shaji Dr. P R Sasikumar Dr. Tina Sebastian	Physics	4
66 67	Dr. Angel Mathew Dr. Priya P Menon	Statistics	2
68 69 70 71 72	Dr. Rema L P Dr. Sunish K S Dr. Soja Louis Dr. Prakasan K Dr. Nishi	Zoology	5
72 73 74 75 76 77	Dr. Suresh V N Dr. Sajikumar K B Dr. Vineeth K M Dr. Anitha M N Dr. Makesh K G Dr. Rasmy R	Commerce	6
78 79 80	Dr. Sunilkumar S Menon Dr. Ancy V P Dr. Nisha P	Economics	3
81 82 83	Dr. P S Nagamony Dr. Biju P K Dr. Neena T S	Philosophy	4
84 85 86 87	Dr. Smitha T M Dr. Sudhakaran K M Dr. Sivakumar M V Dr. Joby Verghese	Political Science	5

Sl.No	Name of supervising guides	Department	Total number of guides
88 89	Dr. Dimpi V Divakaran Dr. Madhusudhan B		
90 91	Dr. Vinodkumar Kallolickal Dr. R Sreekumar	History	2
92 93 94	Dr. Shajila Beevi S Dr. M S Salooja Dr. N J Scintila	Islamic History	3
95 96	Dr. Bloomy Joseph Dr. Jaya S	Mathematics	2

RESEARCH COMMITTEE

Research Committee is functioning at college to coordinate and supervise entire research activities. The committee has been promoting research activities by undertaking various programmes. There has been a significant and continuing increase in research activity at all levels. The prime purpose of the committee is to increase the quality of Doctoral Research which is undertaken at Maharaja's College and encourage the research scholars to publish it in reputed journals. It is facilitating research scholars in learning to think in innovative and creative ways.

Convenor: Dr. Bindu Sharmila T K, Assistant Professor of Chemistry

RULES AND REGULATIONS

Maharaja's College, Ernakulam, functions under the Director of Collegiate Education of the Department of Higher Education, Government of Kerala. The Principal, aided by the Governing Council and College Council, holds the executive power of administration to maintain the rules and regulation and the rich heritage and tradition of the college. The College Development Council headed by the District Collector looks after the welfare of the college. The PTA headed by the principal and elected representatives help the college in all developmental and student related aspects.

Every member of the College should carefully note the following rules and accepted traditions and respect them both in letter and in spirit. They shall respectfully follow the instructions issued by the Principal and other competent authorities, from time to time. Admissions are made to the college on the clear understanding that those who are admitted will fully abide by the rules and regulations in force and those with which may be enforced or modified as and when required by the College/ University/ Government authorities.

(I) General Discipline

1. Students should bring their I D Cards every day. I D Cards should be produced anytime when demanded. Identity cards are essential for taking library books, voting at college union election, refund of caution deposit etc. Duplicate cards will be issued only in extraordinary circumstances on formal application establishing the loss of the original and on payment of a fine of Rs. 50/-.
2. All students of the College shall behave always and everywhere with respect for their teachers and love for the public welfare and interest. They shall pay special attention to good manners, courteous behavior, modest dress, order, and cleanliness and shall do everything to maintain the dignity of the human person and the good name and heritage of the institution.
3. Each class is entrusted to a Tutor ably monitored by the Head of the Department.
4. Students shall be punctual and earnest in attending classes and other academic, co-curricular and extra-curricular activities.
5. Lingering on the College roads, the courtyard and the corridors are to be meticulously avoided in order to enable free passage and smooth functioning of the college.
6. No member shall throw any waste material on the floor or ground, but shall drop them in the waste baskets and bins provided for the purpose.
7. Smoking is strictly prohibited inside the campus.
8. Students found using drugs or liquor will be dismissed.
9. Criminal proceedings will be taken against those found under the influence of alcohol or narcotic drugs within the campus.
10. Students should not organize communal / religious activities within the campus.

11. Strict disciplinary action will be taken against students bringing outsiders to the college campus without prior permission of the Principal.
12. Students shall not collect money for any purpose from any other student or public without the permission of the Principal.
13. As per the Govt. order No.Rt/No.346/05/ Higher Edn.dt.1-3-2005 students are not allowed to use mobile phone on the campus
14. No information may be submitted for publication in newspapers, magazines, journals, or other media in the name of the college without the permission of the Principal.
15. No celebration is arranged in the campus without the written permission of the Principal.
16. Students will be allowed to bring their vehicles only upto the designated parking area. Entry beyond that point is strictly prohibited.
17. The public and former students will be permitted access to the college only for genuine reasons. They will not be allowed to enter the class rooms.
18. No student is allowed to remain in the campus after 5.30 p.m. without genuine reason. Otherwise they have to take prior consent from the Principal
19. Students are forbidden to organize or attend any meeting in the college campus, circulate any notice or petition of any kind, display posters, banners or boards, use megaphone / loudspeaker, and paste or write anything in the college campus and premises without the permission of the Principal. No student, on any account, shall make chalk, pen, ink or pencil marks or drawing on walls and furniture.
20. No student of the college shall stage or indulge in any activity like dharna, gherao, etc. and obstruct entry to the college campus, class rooms, office, or other places inside the campus. This shall be treated as misconduct.
21. Any student who is persistently insubordinate, who is repeatedly or wilfully mischievous, who is guilty of fraud or malpractice in connection with examinations or who, in the opinion of the Principal, is likely to have an unwholesome influence on his fellow students, shall be removed from the rolls. The removal shall be either temporary or permanent according to the gravity of the offence.

22. For unbecoming activities and serious offences, punishment may range from fines, to suspension from classes, withholding term certificate, and in extreme incorrigible cases expulsion from the college. Any destruction to properties will be compensated from the student. If the culprit could not be identified, a common fine will be levied.
23. Students are advised not to bring valuable things like ornaments, heavy cash, electronic gadgets etc. College is not responsible for any theft of valuables or cash inside/ outside the campus
24. All students are welcome individually to bring to the notice of the Principal / Grievance Redress Cell, in the right spirit, if any reasonable grievance or difficulty they might have.
25. Students can meet the Principal at any time other than class hours.

(II) **Working Days and Class Hours**

1. The College works under the full day system with two sessions from 9.30 a.m to 4.30 p.m, the fore-noon session of three periods and the after-noon session of two periods. Besides lecture classes there will be Seminars, Tutorials, Group Discussions, Counselling and Life Orientation Programmes.
2. At the beginning of the morning session before the commencement of classes, there will be a bell when the students should go into their respective classes and occupy their seats.

(III) **Attendance**

1. Attendance will be marked at the beginning of each period by the teacher engaging the period.
2. Late comers may be denied attendance for the period, or marked late at the discretion of the teacher concerned.
3. No student shall enter or leave a class without the permission of the teacher. Students should submit Leave Application to the Class Tutor when they absent themselves for a day or more.
4. Students can view their attendance statement through their Student Login. They will have to apply for leave according to the Attendance Regulations

5. Internal marks for Attendance will be given according to the attendance regulations.
6. At the end of every month the attendance statement for the month will be available with the Tutor and Head of the Department.
7. The student will not be allowed to write the End Semester Examination unless She/he has at least 75% of the attendance prescribed by the University for the Course.
8. Leave for one hour may be obtained from the lecturer in- charge. Application for longer leaves should be made to the Principal. Application for sick leave for more than three days should be supported by a reliable medical certificate. Any eligible leave should be claimed with supporting documents at the end of every month.
9. Students whose attendance falls below the prescribed minimum shall apply for condonation according to the prescribed rules.
10. No application for exemption will be recommended by the Principal unless he/she is satisfied that the shortage of attendance was due to a cause beyond the student's control. Ordinarily long, continued illness will be accepted as a plea for shortage of attendance. Absence without leave will not be condoned under any circumstances.

(IV) Examinations, Internal Assessment and Test Papers

1. The primary purpose of examinations and test papers is to continuously evaluate the academic merit of the students and also to give them positive feedback for future improvement.
2. Exemption from attendance at examinations and test papers is granted only by the Principal.
3. Malpractice in test papers and examinations will be regarded as a serious breach of discipline.
4. College scholarships/ prizes/ concessions, etc. will be awarded only to those students who appear for the internal, model and terminal examinations and test papers of the college.
5. There are 6 semesters in the undergraduate programme and 4 semesters in the Post Graduate programme. Each semester will have 90 working days under the five day system. Each semester examination will be done in two parts, namely, the continuous internal evaluations and the external evaluation at the end of each semester.
6. Every student shall complete the internal assessment including assignments and/or seminars according to schedule. A record of the internal assessment marks will be maintained by the

teachers. Regular attendance is a part of internal assessment. Students are expected to write test papers at regular intervals.

7. The promotion and selection of candidates for University Examination will be on the basis of a) The progress as testified by evaluations throughout the course (b) Regularity of attendance and (c) Good conduct and behaviour.
8. Candidates who do not register their names for the University Examination of the semester/ year will not be permitted to continue the course of study in the next year.

(V) Kerala Ragging Prohibition Act

For the information of the students and their parents, the pertinent parts from the Kerala Ragging Prohibition Act published in 1998, forbidding ragging in the educational institutions of Kerala are quoted below.

1. Any physical or mental torture or any disorderly conduct towards any student of an educational institution causing apprehension, dread, humiliation or agitation in him / her will constitute "ragging".
 - (a) It can be any harassment like insulting, teasing, bullying, or manhandling.
 - (b) It can also be forcing upon him / her to do something which he/she voluntarily won't dare to do normally.
2. Prohibition of Ragging: Ragging is prohibited both inside and outside an educational institution.
3. Punishment for Ragging: Any student involved in ragging / persuades others for ragging or advocates ragging / either inside or outside an educational institution shall be subject to a punishment of not more than two years imprisonment in addition to a penalty of not over Rs. 10,000.
4. Dismissal of a Student: A student subject to the punishment under section (4) is liable to be dismissed from the institution and is barred from being admitted to any other institution for a period of three years from the date of receipt of his / her dismissal order.
5. Suspension of a Student: If a student / parent / guardian or any teacher of the institution forwards a written complaint to the head of the institution, he has to make an urgent enquiry into the matter within 7 days of receipt of such a complaint. If the allegation is

proved to be correct, the accused must be suspended with immediate effect and the matter must be referred to the police for further proceedings.

6. If a written complaint is received by the head of the institution, he/she has to make a detailed enquiry and if it is found baseless, the complainant must be informed of it in writing.
7. Abetting: If the head of the institution refuses to take action in the manner described under section 6 or is negligent in initiating any steps, he is to be treated as one abetting the crime and is liable to be punished under Section 4.

(VI) Anti – Ragging Cell

The College traditionally maintains and fosters healthy and friendly relations among students. If any grievance arises from students especially from freshers, regarding the violation of rules in this regard, the anti-ragging cell will take necessary steps.

Convenor : Sri. Abdul Lathif C H, Assistant Professor of History

(VII) 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 activities of indiscipline 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;

- 7) 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, posts, 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.

(VIII) Grievance Redress Cell

There is provision for the redress of grievance at four levels. Complaints shall be brought to the notice of the teacher concerned in the first instance. If the student is not satisfied with the decision, he/she may appeal to the Departmental Grievance Redress Cell, which has as members, the Head of the Department, the Class-teacher and the teacher concerned. The student will also have the freedom to make further appeal to the College Level Grievance Redress Cell.

Convener : Dr. A K Bindhu, Assistant Professor of Hindi

(IX) Re-admission to Courses for Students Discontinued Studies

Students who discontinue their studies can re-join the same course after prior sanction from the University concerned. After re-admission the examination can be written in continuation to the previous ones provided the scheme and the syllabus remain the same. Otherwise, all the courses will have to be attempted again. Readmission fee of Rs.50/- and all other fees except caution deposit must be remitted.

(X) Damages of Furniture by Students During Strike Period – Realisation of Cost From Students (GO (Rt) No.42/83/H.Edn. dated 05/01/1982)

In the G.O. cited above Government has given necessary instructions to the Principal of the Government and Private Colleges for realization of the loss caused to furniture, tools and apparatus of colleges during strike period due to violent action of students. As per the G.O. the Principals of all Government and Private Colleges are requested to give wide publicity to the orders among the students and impress on them that the loss in such cases will be made good by imposing collective fines on all the students of the college.

COLLEGE UNION ACTIVITIES 2019-2020

The Students' College Union election was held on August 21, 2019. After the oath taking ceremony presided over by the returning officer Dr. Jolly V Antony, the newly elected union took their office charges on the second of September, 2019 under the leadership of chairperson Divya V G. Other office bearers were Lakshmi M B (Vice Chairperson), Devaraj Subramanian (General Secretary), Arundhathi Giri V. and Sabindas A C (University Union Councillors), Sreekanth T S (Arts Club Secretary), Chandu K S (Magazine Editor), Anagha Kunjumon and Angal Mary Rodriguez (Lady representatives), K Raju (I D Representative), Adhil KA (II DC Representative), Fuhadh Saneen (III DC Representative), Angel Alias (I PG Representative) and Adarsh M S (II PG Representative). The Staff Advisor to this union was Dr. Suja T V, Assistant Professor of English and the Staff editor was Shri. Joseph Sebastian, Head of the Department of Malayalam.

In the first meeting with the Principal, a new initiative of the union to enlarge its number by including representatives from transgenders, Sports and Research scholars was launched. Thus Daya Gayathri became the first transgender representative, Althaf K N, the Sports representative and Shelley, the Research Scholars representative. The first programme of the College Union was the colourful Onam Celebration on the 5th of September, 2019 with variety programmes like pulikkali, kaikottikali, dress code competition etc. clubbed with Teachers' day celebration by honouring Principal, Vice principal, Rohini teacher and Staff Advisor. On the 20th of September, 2019 the college union in collaboration with the Department of Malayalam, organized a seminar "*Vakkukalkondulla Prathishedham*" (Dissent using words) which was inaugurated the versatile veteran dignitary, Prof. M K Sanu. Sessions on "*Mathrubhaasha- desheeyathayum upadesheeyathayum*" by M.R. Surendran Library Council District Secretary and M Swaraj M.L.A. in the AN "*Janaadhipathyavum fascisavum*" by M Swaraj, M.L.A. followed. Sessions were presided over by Divya V J College Union Chair person and felicitated by the Principal, Vice-Principal, Staff Advisor and the Head of the Department of Malayalam.

On September 25, 2019, Creative Writing Club was inaugurated by the renowned Malayalam poet S Joseph, who is also our Head of the Department of Malayalam. The programme was presided over by the Chairperson, and felicitated by the Staff Advisor and Reena Nair, convenor of the club. After the inaugural session, essay writing competitions were held in English ("Alienated"), Malayalam ("Anyavalkarikkapettavar") and Hindi ("Haashiyekrith"). Vote of thanks was delivered by the student convenor Majis.

On September 26, 2019 Debate Club was inaugurated by Dr. Rohini Nair, Head of the Department of English. Felicitations were offered by the director of the short film "Ravan" Adarsh and his crew, Staff Advisor Dr. Suja T V and the Convenor of the club, Omal Alosius. After the inaugural session a screening of Raavan followed by an open forum with the Raavan crew was organized. The vote of thanks was delivered by the Student convenor Bhadra Poornima.

On September 27, 2019, Theatre club and Mirror film club inauguration was done by Dr. Indu Velsar, Head of the Department of Hindi. Felicitations were offered by Staff advisor Dr. Suja T.V., Film Club convenor Julia David and Theatre Club convenor Dr. Sumi Joy Oliyappuram. A Film Workshop was organized on the same day in association with Luminar Film Academy. Script writer Sethu, Devendranath Sankaranarayanan, Course Director of Pune film institute and Script writer Babu Pallasserly led the workshop.

On September 28, 2019 Theatre Club presented drama of C J Thomas directed by Sabindas of Il M. A. Malayalam, *1128 il Crime* 27. In the College Auditorium.

On September 30, 2019 College Union Inauguration "Opparam" was done by Bibin Chandran script writer, Chief guests of the day were Merina Michael, cine artist and Heydhi Sadiya (transgender journalist). The programme was presided over by Divya V J, Chairperson. Felicitations were offered by Principal in charge Dr. Rohini Nair, Staff editor Dr. S Joseph and Syndicate member Dr. M S Murali. On this occasion, Hockey Championship winners and Physical Education department were honoured by the Students' Union. Music Band of Maharaja's made scintillating performance on this occasion.

On November 27, 2019, PG Day "*Moothor*" was celebrated. Chief guests of the day were Anna Ben, Noble (Actors), Mathukutty and Albert (Crew of the Malayalam film, *Helen*). There was a Flute concert by Guinness Murali Narayanan followed by PG students' programs till 4.30 p.m in the college auditorium.

On December 2, 2019 a Career guidance programme, LDC and KAS awareness class was conducted by JK Institute - faculty, Manju and Vani for interested students in the English Main Hall from 10 a.m. to 12 noon.

On December 11, 12 and 13 of 2019 Arts Day "Thottakkam" was conducted in which various stage item competitions were organised. Competitions were conducted in five stages. The main

stage was arangu in centre circle named as BPCL. The other stages were English Main Hall, Malayalam Hall, Chemistry gallery and Zoology gallery. They were named as Air India, Indian Railway, Cochin Ship Yard and BSNL. The requiem sung for the public sector privatization got media attention and news in various newspapers and news channels. The symbolic dissent of the students, the systematic and well-organised competitions and good participation made the Arts' Day remarkable.

In collaboration with the Women Cell of the College, the Union devoted a day for the transgender friends of our campus. The event titled "Pride Maharajas" was made more meaningful by the Dwaya group who performed ramp show and a play portraying the everyday touching lives of the transgenders, "*Parayaan Maranna Kadhaka*". This historic day was signed off with a colourful panorama of various student programmes. The College Day "Kaakkathollaayiram" was celebrated colourfully on February 14, 2020. Budding cine artist Sri. Akshay inaugurated the function. The teachers who are retiring from service this year were honoured by the College Union on this august occasion. In the programme presided over by the chairperson Divya V G, the Principal and Staff Advisor offered felicitations. General Secretary DevarjSubramaniam made the welcome address and FuhadSaneen, III DC representative delivered the vote of thanks.

During the 2019 floods, students our college volunteered their services in the College Relief camps as well as in cleaning affected places, buildings etc and collection and distribution of necessary goods for the needy people. The students' union has also been keen to raise funds for charitable purposes like fund for medical treatments of poor people and students. A meticulous service is provided for blood donation. For this purpose a Blood Directory is prepared and Convenors are assigned charges to maintain the function of this programme. Occasionally the Students' Union conducted open forums in which representatives from all classes participated and raised their grievances, if any. The Union members then addressed the issues and raised their voices in various committees to get the issues redressed. The 2018 College magazine "Long March" was released during this year.

As always the greatest glittering programme organized by the Union is the ardent participation in mahatma Gandhi University Youth festival. This year our college participated in 7 group items and 49 individual items. There were 112 participants in total. With 97 points our college became Runners Up in the "Article 14" Kalolsavam held at Al Azhar College, Thodupuzha from 28 February 2020 to 2 March 2020.

The students of Maharaja's always stand out among the state group of students, as unique and socially oriented, committed, dedicated and selfless in their actions. It is with utmost discipline and diligence that they organize every programme which has a signature of abundant rigour and profound vigour. Union activities indeed provide a platform for students to learn various life skills, which shall promise the best trajectory for their future prospects.

Library Facilities

Library is automated using Integrated Library Management System (ILMS). The library resource in Maharaja's college, Ernakulam functions with a mission of promoting intellectual growth and creativity by facilitating access to information store.

It is envisioned to be a strategic asset for the college, providing intellectual leadership and extraordinary information experiences towards the advancement of knowledge.

The library functions with the following objectives:

- Striving for excellence in learning and research.
- Providing high-quality services that meet and exceed the expectations of a diverse user Community.
- Empowering users to locate, evaluate and use information available in a variety of Innovative and Traditional formats.
- Developing and maintaining collections in support of the Academic pursuits of the College and the larger diverse reader community.

Library infrastructure

The General Library is located in the prime area in the campus that is accessible to all sorts of students. It caters to the information needs of all stake holders with its well managed information resources housed in an area of about 5000sq. m, with a total of 100 seating capacity which is sufficiently spacious. There are over one lakh forty thousand printed books including rare collections of antique books. In addition to the General Library, each department provides its own library facilities to the students and research scholars. Construction of a three storied Central Library Complex to bring all the department libraries under one roof is under progress. Over the years, the library has been stocked with the latest updated books which are carefully

chosen for the use of the staff and the students. It functions as a strategic institutional asset that develops and delivers new methods of creating and supporting knowledge resources in the college.

Library Automation

The Library is automated with Book Magic and KOHA respectively since 2012. ILMS Software KOHA (installed - 2016) provides a very user friendly interface for searching documents in the library and their issue-status.

- Name of ILMS software : KOHA
- Nature of automation : Fully
- Version : 3.16
- Year of automation : 2016 (KOHA), 2012 (Book Magic)

Features of KOHA

- It is the first Open source library automation software.
- Koha is built using library standards and protocols such as MARC 21, UNIMARC, z39.50, SRU/SW, SIP2, SIP/NCIP, ensuring interoperability between Koha and other systems and technologies, while supporting existing workflows and tools.
- It is a true enterprise- class ILS with comprehensive functionality including basic and advanced options.
- Multilingual and transferable.
- Koha's OPAC, circulation, management and self-checkout interfaces are all based on standards compliant World Wide Web technologies - XHTML, CSS and JavaScript - making Koha a platform- with independent solutions.

Number of print books available in the library are 141924, Journals and periodicals 56, 12 number of dailies, E-books come up to 80409, 3828 E-journals and 2 Databases are accessible.

Services

The Library follows the Open Access System.

- Lending Service

- Reference service
- Free access to N-List. Login passwords are provided to users for accessing UGCINFLIBNET-N-LIST resources
- Reprographic service (Reprographic Centre)
- Conducts user orientation programme
- New Arrivals Display
- Web OPAC

Extension Service

- Reference service provided to Research scholars and academicians on request

NCC

NCC, National Cadet Corps is a tri-services organization comprising the Army, Navy and Air Force wings engaged in grooming the youth of the country into disciplined and patriotic citizens. NCC in Maharaja's College has a legacy of several decades. Relying on the motto 'Unity and Discipline', NCC helps to nurture discipline, character, brotherhood, the spirit of adventure and comradeship among the cadets. It offers basic military training including weapon training, parades etc. to the cadets. In every year there is a good representation from our college to the distinguished programmes such as Republic Day Parade (RD) and Youth Exchange Programme (YEP). NCC takes initiatives of several outreach programmes to express their social commitment. The NCC activities of all the wings are being co-ordinated by the ANO's of the respective wing.

Navy Wing - **S.Lt. Alson Mart**, Assistant Professor of Chemistry

Army Wing - **Lt. Ajmal P A**, Assistant Professor of Islamic History

Air Force Wing - **Flag Officer Sajeev K F**, Assistant Professor of Physics

NSS

NSS is a central sector scheme of government of India, Ministry of Youth Affairs and Sports. It provides opportunity to student youth to take part in various government led community

service activities and programmes .the sole aim of nss is to provide hands on experience to young students in delivering community service. Not me But You is motto of NSS.We have two units of NSS at Maharajas college comprising 200 students. The activities of NSS Maharajas include awareness programmes, blood donation camp, health camps, cleaning , afforestation etc. We extend such activities to an adopted village too. Besides regular community activities our units actively participate in campaigns against drug abuse, sexual abuse, traffic violation etc.

Programme officers: **Dr. Julie Chandra C S**, Assistant Professor of Chemistry

Smt. Prajini Prakash, Assistant Professor of Sanskrit

SPORTS

The College offers exemplary and ample facilities for sports and games. The college has an outdoor stadium which has a capacity to house 20000 people and has a 400 metres synthetic track. The football field maintains FIFA standard. A multi gym and fitness centre with all standard equipments including tread mill is an asset to the Department of Physical Education. Standard size courts - Hockey field, Volleyball court, Basket ball court, Ball-Badminton court, Kho-Kho court- and Taekwondo mat of standard size are some of the facilities. All athletic equipments for High jump, Pole-vault, Javelin, Discus throw and fencing equipments like swords, guards etc. are accessible to students.

The College ropes in external professional coaches for football, cricket, fencing, wrestling and hockey. The Ernakulam Sports Council and various bodies send us experts in the field. The method has paid rich dividends as can be seen from the achievements. The College annual sports meet and recreational activities encourage students to participate and support them in competitions at university and inter-university levels. The college auditorium is used for indoor events like wrestling, taekwondo, judo, table tennis, fencing, power lifting, weight lifting, body building, tug of war and chess.

The huge college stadium is open to public and many persons use it for their morning and evening strolls. The college charges Rs 3,000 per year (Three thousand only) for using this facility. Rs.16400 per day is charged for organising competitions by external bodies like CBSE schools, multinational companies and other colleges. This amount is utilised for the maintenance

of the stadium and is meticulously audited. For students, staff and Kerala State Sports council, the services are free of cost. Maharaja's Stadium Committee has the District Collector as its chairman. The college also gives admission to around 20 students from the centralised sports hostel who participates in football and athletics. Using these facilities the college conducts inter-collegiate competitions in various sports and games every year.

The college also offers regular training in Yoga and Kalaripayattu for the students as value added course. Department of Physical education has taken initiative in conducting physical fitness training for candidates appearing for PSC, Defence and UPSC examinations. Facilities are provided for training in both National and International Master's and Veteran's Athletic Meet. The students of the department are facilitated as the officials for various programmes thereby giving them an opportunity to flourish.

English Main Hall, Malayalam Hall and the College Auditorium are the primary centres for cultural activities. Practice and performance of stage events such as dramas, skits and group dances take place here. The democratically elected college union, in conjunction with drama club, arts club, debate club, etc. and supported by the members of the teaching faculty, spearheads cultural life of the college. Exactly as in the case of sports, primary level competition is held within the college, following which deserving talents are selected and trained for university level competition and for national level ones, if necessary. The Department of Music plays a pivotal role in this regard.

STAFF CLUB

Staff club at Maharaja's College focuses on promoting social interactions and catering the recreational needs of the staff. Teaching staff and librarian are the members of the club. Organizing lectures on specific topics by experts, conducting tours, celebrating festivals are some of the many activities of the staff club. Club promotes interactions among staff so that they can develop personal and professional bond during working hours. Staff club is headed by a secretary and president ably assisted by a committee.

Secretary : Dr. Pooja P Balakrishnan, Associate Professor of Music

President : Dr. M S Salooja, Associate Professor of Islamic History

Treasurer : Dr. Rohini Nair, Associate Professor of English

INNOVATIVE ACTIVITIES

The College provides an invigorating ambience that kindles the spirit of research and initiates practices that foster research aptitude. The college houses 17 research centres with over 300 research scholars. Thirty percentage of our faculty are research supervisors. 209 workshops and seminars were organised with the view of opening up broader vistas of knowledge. Research Orientation Programmes for science and humanities streams which facilitate interactions with experts in the field were arranged. The Department of History initiated an interdisciplinary knowledge sharing platform christened 'Gnosis' with the aim to tap the readily available knowledge resources within the campus.

Numerous innovative practices are devised to hone the innovative skills of our students. *Saastrayaan 2018* was a two-day open house programme that brought to light the ability of our students to display their experimental, critical and creative faculties. The event which aimed at showcasing the multifarious activities, honours, achievements, amenities and unique possessions of the institution that proudly claims a rich legacy of 144 years since its inception in 1875 posed a huge challenge that demanded innovation, resourcefulness and planning.

The annual *Nanma Maram* programme organized by the Department of Economics is an excellent exercise in entrepreneurship that offers a golden opportunity to get a direct practical experience of the lessons of the market taught in their classrooms. The students organize food stalls that serve quality food of a wide variety. The entire responsibility of setting up the stalls, cooking the food, transporting it to the venue, selling it and managing the finance rests solely upon the students with minimal intervention from the teachers. The fund generated from the event is channelized towards charitable purposes.

All the extension activities of the NSS, NCC, the student clubs and departments act as incubation programmes which emphasise on nurturing the leadership qualities, interpersonal and communicative skills, managerial capacities and teamwork which would stand them in good stead in building their future career prospects. Even the simple venture to make the campus plastic free involves planning, execution and continued monitoring and becomes an experience which would prepare the students to take on similar tasks as future administrators and organizers.

The Civil Service Club plays a pivotal role in whetting the interest of students who are keen to join the administrative service by providing training for the Preliminary examinations. The club

motivates the aspirants by facilitating occasional interactions with civil servants. One of our students cleared the main exams.

The Mirror Film Club, acts as a launching pad for the many aspiring filmmakers of the campus by organizing shows, short film festivals and conducting highly productive interactive sessions with technicians from the industry.

A cycling expedition was organized by the department to create awareness on the need for protection of environment and to mould our youngsters into socially responsible citizens. A memorable Champaran *Yatra* organized to commemorate centenary of Champaran Satyagraha gave the students a first-hand experience of the real India. Heritage walks were undertaken to places of historical significance. All these activities intend to instill a genuine interest in the national affairs and prompt interested students to take up leading roles in navigating India towards a brighter future.

ALUMNI ENGAGEMENT

The College in general and all the Departments in particular have alumni. However only five of them are registered, and they conduct regular executive meetings and plan various welfare activities. They are

1. Old students Association of Maharajas (OSA)
2. Alumni of Maharajas College (AMC)
3. MAPS of Physics Department
4. MAMATHA of Mathematics Department
5. Maharaja's College Chemistry Alumni

Old Students Association (OSA)

OSA has provided endowment scholarships to meritorious students, financial assistance to the Students' College Union to meet youth festival expenses and a contribution of Rs. 1,20,000/- to the parents of late Abhimanyu, the student martyr. Conducting Maharajakeeyam once in four years, in which old students from all parts of world come and participate, Career Guidance cum Coaching classes for students and commemoration meetings on the demise of old teachers and students. Programmes like "Ezhuthaalarude Kadalarom", a get together of renowned writers

among the alumni on 21 March, 2015 and a Music tribute "Swanthanam" organised at General Hospital, Ernakulam on 12 May, 2015 are some of the remarkable events organised by the OSA. On 10 June, 2016 a programme called "MazhayudeSangeetham" (Music of Rain) was organised, led by renowned writer John Paul. A seminal lecture of the different ragas related to rain was rendered by the famous musician Dr. Bhuvaneswari. OSA has also conducted book release of its members, "Rainbow in Clouds" by Radhika Lee and "OradhyaapakanteSaamohyapaadangal" (A teacher's lessons of society) by Prof. Aravindakshan. Maharajakeeyam celebrated on 5 March, 2017 became momentous and memorable with the presence of great people and presentation of gala events. Prominent among the guests was the Chief Minister of Kerala, Sri. Pinarayi Vijayan. The Rajageethakam sung by 101 singers led by the famous singer Biju Narayanan and the Thiruvathirakkali of 101 dancers led by the renowned dancer P.B. Usha were the most luminous events of the day.

President : Dr K R Viswambharan IAS, Chairman, Oushadhi, Former Vice Chancellor - Kerala Agricultural University and Former District Collector, Ernakulam.

Secretary: K U Bava

AMC, the first organisation to conduct Vidyarambham at College, supports the cultural activities of the students. AMC, conducted academic seminars and extended help during Kerala flood disaster.

Physics Department Alumni (MAPS) organized a Motivation / Counselling class for final year students. Other activities of Physics department alumni includes distribution of Fanny Pallan Endowment awards to best performing UG students and Sathy Menon Memorial Endowment awards to PG students. They also conducted NET coaching classes in collaboration with Department of Physics.

Mathematics Department Alumini (MAMTHA) also conducts various programmes for the Department. MAMATHA conduct a series of talks titled KSS Nambooripad lecture all over the years. A prominent programme conducted by this Alumni was the "Intercollegiate Mathematic Teaching Talent Hunt" titled "Mathematik Daskalos"

Maharaja's College Chemistry Alumni give away various endowment awards for academic excellence, extra-curricular activities and for the disabled.

All departments have an active alumni group which addresses issues of common good, especially encouraging students in academics as well as all kinds of events which shall let the students turn out as better global citizens.

CLUBS / FORUMS

- | | |
|----------------------------------|---|
| 1. IQAC | - Sri. Santhosh T Varghese, Dept. of Economics |
| 2. NAAC | - Dr. Joby Varghese, Dept. of Political Science |
| 3. RUSA | - Dr. Sreesha Sasi, Dept. of Chemistry |
| 4. UGC | - Dr. Sajikumar B, Dept. of Commerce |
| 5. ASAP | - Dr. Anitha P L, Dept. of Hindi |
| 6. Civil Service Club | - Sri. Nobel P S, Dept. of Philosophy |
| 7. Planning Committee | - Dr. Sumilkumar S Menon, Dept. of Economics |
| 8. Discipline Committee | - Dr. Prakasan K, Dept. of Zoology |
| 9. Science Forum | - Dr. Neena Geprge, Dept. of Chemistry |
| 10. Guidance and Counseling Cell | - Dr. Sheeba M S, Dept. of Sanskrit |
| 11. WWS | - Sri. Rejith R L, Dept. of Economics |
| 12. SSP | - Smt. Ratnakumari K A, Dept. of Economics |
| 13. Room Committee | - Dr. Anitha P L, Dept. of Hindi |
| 14. Purchase Committee | - Dr. Indu Velsar, Dept. of Hindi |
| 15. Pain & Palliative Committee | - Dr. Smitha T M, Dept. of Philosophy |
| 16. Hostel Advisory Committee | - Dr. Shajila Beevi S, Dept. of Islamic History |
| 17. Women Cell | - Dr. Shajila Beevi.S, Dept. of Islamic History |
| 18. Career Guidance Cell | - Sri. Abhilash, Dept. of Botany |
| 19. Attendance Committee | - Dr. Stephen Sequeira, Dept. of Botany |
| 20. Building Committee | - Dr. Murali M S, Dept. of Malayalam |
| 21. Nature Club | - Dr. Remeshkumar M H, Dept. of History |

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|-----------------------------------|---|
| 22. Film Club | - Dr. Julia David, Dept. of Malayalam |
| 23. Debate Club | - Dr. Omal Alosius, Dept. of History |
| 24. Anti-Narcotics Committee | - Sri. Benoy Thomas M P, Dept. of Botany |
| 25. Tourism Club | - Dr. Saji R Kurup, Dept. of Hindi |
| 26. Theatre Club | - Dr. Sumi Joy Oliapuram, Dept. of Malayalam |
| 27. Technical Committee | - Dr. Sivakumar C, Dept. of Physics |
| 28. Website Committee | - Sri. Wilson K C, Dept. of Physics |
| 29. Heritage Club | - Dr. Vinodkumar Kallolickal, Dept. of History |
| 30. Music Club | - Dr. Merlymol Joseph, Dept. of Statistics |
| 31. Creative Writing Club | - Smt. Reena Nair, Dept. of English |
| 32. Fine Arts Club | - Smt. Anoop C R, Dept. of English |
| 33. Dance Club | - Dr. Julie Chandra C S, Dept. of Chemistry |
| 34. First Aid Club | - Smt. Anitha Abraham, Dept. of Zoology |
| 35. Internal Complaints Committee | - Dr. Indu Velsar, Dept. of Hindi |
| 36. External Exam Committee | - Dr. Remesh P P, Dept. of Sanskrit |
| 37. Staff Advisor | - Dr. Suja T V, Dept. of English |
| 38. Staff Editor | - Sri. Joseph Sebastian, Dept. of Malayalam |
| 39. Campus beautification | - Dr. Shajila Beevi S, Dept. of Islamic History |

VISUALLY PLEASING CAMPUS

The entire campus of Maharaja's College has been adorned with ornamental plants and shady trees that make the campus look beautiful. Once completely barren land is now surrounded with lush green plantation of *Karimaram* (Ceylon ebony bead tree), *Almaram* (Banyan), *Chana* (Queen sago), *Thengu* (Coconut), *Choondappana* (Elephant's palm), *Kattadi* (Horsetail tree), *Manchadi* (Red bead tree), *Kunthirikkamaram* (Black dammer tree), *Irumbampuli* (blimbi), *Ariyaveppu* (Neem), *Mavu* (Mango tree) and several other species of trees and plants. In 1927 Mahatma Gandhi planted a Mango tree at the campus. We have trees planted by Tushar Gndhi, Medha Patkar and M K Sanu.

It is one of the most Environmentally-Friendly campuses in the state of Kerala. It is this status, which has from time to time, prompted authorities to also have plants, trees and shrubs planted across the campus. NSS Volunteers and NCC Cadets here have planted trees of different varieties around the campus. The campus is visited by hundreds of summer migratory birds. The Department of Botany has prepared a Biodiversity register (Flora of Maharaja's College) with the financial support of centre for Environmental and Development (CED), Thiruvananthapuram

A number of green practices are adopted for ensuring sustainability and creating environmental consciousness through Nature club, Awareness programs, Poster designing competitions, Observance of World Environment Day, Ozone Day, Wetland Day, organic farming, Workshop on paper pens, paper bags, cloth bags etc.

As a measure to ensure sustainability, a green audit was convened in 2018-19. The college entrusted audit to IRTC, a grant-aid institution, to encourage and influence carbon neutral living by fulfilling the global trend for sustainability. Green audit aims at reducing carbon footprint and educating about carbon mitigation. Audit covers institute's sustainable development goals by covering SDGs 3,6,7,11,13 and 15. Total carbon emission is estimated as 6.81 kg of CO₂s per student. Finally, it was found that carbon footprint is to be -22.26 CO₂e/student/year which will be achieved after implementing energy efficient projects. The college aims to be carbon negative in the future.

As corrective measures, 20kWp and 50 kWp solar power plants were installed on the rooftops of Britto building and Boys hostel. Energy efficient electronic devices were installed. A cycling club of students and the faculty conducts regular campaigns to promote environment friendly projects that help conserve energy. The programme *Nanmakalilode oru yathra* under the leadership of faculty member with eleven students attracted the attention of all sections of the society as it got substantial media coverage. The club also conducted a programme named "Cycle Recycling" which was a project wherein students collected old and unused cycles and repaired them. These cycles were later distributed among needy students.

College is declared a Green campus ensuring Green Protocol. Steel and glasswares are used in the canteen and hostel. Waste is segregated as biodegradable and non-biodegradable in an ecofriendly manner. College promotes the functioning of a 'Paperless Office'. The Public

Addressing system is used for announcements. Communication among the teachers and offices are maintained through emails and messaging apps like Whatsapp. The campus is made as green as possible by planting trees and plants by students and the college gardeners. The campus has preserved rare specimens of flora and fauna present here. The college plants a number of saplings for every tree cut for developmental activities.

Plastic covering/binding on academic projects are discouraged. Efforts are made to host seminars and conferences with student participation in reducing plastic littering, promoting plastic reduction and inculcation of other eco-friendly habits. Admission procedures, payment of exam fees, question banks, internal mark entry, attendance entry and publication of results are done online as a measure to reduce the use of paper in administrative work.

Many students and staff use metro rail as a means of transport. Most of the members of Maharaja's College rely on public transport system as a feasible and sustainable alternative. 69% of members depend on public transport system and 23% are pedestrians. While 2% use bicycles, only 6% of students and staff use private vehicles and car-pooling system. Pedestrian friendly roads connect various departments.

CENTENARY YEAR OF FIRST MAGAZINE (1918 - 2018)

In 2018 the institution celebrated the hundred years since the publication of its first college magazine. Known earlier as the "Ernakulam College Magazine", it was first published in October 1918. It was edited by P S Ramakrishnan Iyer. The college, founded in 1875, was known initially as the Ernakulam College and renamed after half a century.

Among the noteworthy articles in the historic maiden publication is a write-up titled "The Jews of Cochin" by the veteran historian K P Pandamanbha Menon. Other contributors include His Highness Kerala Varma (21st Prince of Cochin), P K Ananthanarayana Iyer, V R Venkiteswara Iyer, C V Subramania Iyer, M Seshagiri Prabhu, K Rama Pisharody and C K Subramanian.

The first Magazine, which is praise - worthy for the high academic character it upholds, was released to mark the *Shashtipurthi* (60th birthday) celebrations of the Raja of Cochin Sri Rama Varma, the patron of the publication.

As we celebrate centenary of the first college magazine in the Kerala we need to realise and recognise the contributions of the college not only in the educational sphere but also in the

political, social and cultural areas. It is high time we knew about its real story which is now blurred in a romanticised nostalgic framework.

The centenary celebration was inaugurated by Minister Kadannappally Ramachandran on 26 November 2018. The function was presided over by Hibi Eden, MLA. The keynote address was delivered by Dr. M Leelavathi, an alumna and former faculty. Her articles were published many times in the college magazine both as a student and a teacher.

DOCUMENTING HISTORY AND HERITAGE

Maharaja's College, Ernakulam, will soon have an archive to scientifically preserve its rare documents, records and artefacts. It is a dream come true for the well-wishers of the college, the royal family of Cochin, old student association, parent-teacher association and the student union. The move comes as the authorities realised the immense historical value of several college records which were examined as the institution marked the centenary of its college magazine.

The exclusive collection of the college comprises of admissions records and fees descriptions since the time when the institution began functioning as an elementary school in 1845, documents about the first principal of the college A.F Sealy and records from the period of later British principals D.M Cruickshank, F.S.Davis and Glyn Barlow. Other important records include those on the visit of eminent personalities like Mahatma Gandhi, Nobel laureates Rabindranath Tagore and C V Raman, and politicians.

The State Archival Department is taking initiatives to conserve the irreplaceable documents of the educational institution which boasts of a rich heritage of 175 years. This action came on a recommendation made by the Kerala Minister for Ports, Museums, Archaeology and Archives Kadannappally Ramachandran, who had visited the college to inaugurate the centenary celebrations of college magazine.

Archival and Archaeology department president J Reji Kumar and other officials visited the college in this regard and examined the documents. Reji Kumar promised to start the official procedures for setting up the Museum immediately. He also assured that an expert panel will be formed to scientifically preserve the rare documents under the guidance of State Archival Department and the panel will visit the college shortly.

STORY OF 1ST BIOLOGY MUSEUM IN INDIA

One of the attractions of Maharaja's College is the "Zoology Museum" which was established in 1874. Professor Alfred Forbes Sealy, the first principal of the College - an entomologist- took special interest in collecting specimens for the museum. In June 1925, the college acquired its present name and BSc Zoology was started along with many other subjects.

Zoology museum of Maharaja's College is one of the fifty international museums in the databank of K.G. Saur Verlag Gmbh & Co, Germany and is included in the famous Natural history museums of the world. Dr. Jayantha - who was the director of National Centre for Science & Cultural museum had mentioned the Zoology Museum of Maharajas College in his project report submitted to Indian National Science Academy in 2016.

Of the thousands of specimens, many are recorded as endangered, rare and very rare in the red data book of IUCN. Collections include specimens from different corners of the world. Australian Kangaroo and Duck billed Platypus, American Armadillo, Lepidosiren, Kiwi from New Zealand, Mexican Phrynosoma, African Ostrich, Acipenser from Europe, Seal from North Atlantic, Euplectella from West Indies, Heloderma- a poisonous reptile, Lama-relative of Camel, a deep sea sponge- Venus flower basket etc. are some of them.

Beautiful corals, sponges, Coelenterates, flat worms, round worms, annelids, mollusks, echinoderms, fishes, amphibians, reptiles and birds etc also add to the variety of the museum. Skull and vertebrae of Elephant, Whales and many other animals are a rare experience to the visitors. Besides, there is a good collection of insects, snakes, birds, foetus of man and other animals.

CATALOGUE OF BOOKS PUBLISHED

Dr. P K Raveendran

Chairman, College Governing Council

1. പെട്രോളിയം (1977)
2. ഭീമന്മാർ (1978)
3. ഉപ്പുതൊട്ടു കർപ്പൂരം വരെ (1979)
4. ഭൂതക്കണ്ണാടിയിലൂടെ (1979)
5. വായുപുരാണം (1983)
6. രസതന്ത്രം നാട്ടിലും വീട്ടിലും (1994)
7. ഒത്തുപിടിച്ചാൽ (1997)
(ശാസ്ത്ര - സാങ്കേതിക - പരിസ്ഥിതി കൗൺസിലിന്റെ അവാർഡ് ലഭിച്ച ഗ്രന്ഥം)
8. പെനിസിലിനിയത്തിന്റെ കഥ (1998)
9. നിറമുള്ള പരീക്ഷണങ്ങൾ (2011)
10. സന്തുലനം രസതന്ത്രത്തിൽ (2014)
11. നമ്മുടെ ഭക്ഷണം നമ്മുടെ വളപ്പിൽ (2014)
(ശാസ്ത്ര - സാങ്കേതിക - പരിസ്ഥിതി കൗൺസിലിന്റെ അവാർഡ് ലഭിച്ച ഗ്രന്ഥം)
12. രസതന്ത്ര ഭാഷയും വ്യാകരണവും (2016)
13. ശാസ്ത്രവും മതനിരപേക്ഷതയും (2017)
14. മാലിന്യ സംസ്കരണം ഓരോരുത്തർക്കും ധാരണകൾ (2017)
15. ആഗോള താപനം ശാസ്ത്രവും രാഷ്ട്രീയവും (2018)
16. രാസബന്ധവും രാസ ഊർജ്ജവും (2018)

S Joseph

Head of the Department Malayalam

1. കറുത്ത കല്ല് (2000)
(കനകശ്രീ അവാർഡ്, കേരള സാഹിത്യ അക്കാദമി, 2000)
2. മീൻകാരൻ (2003)
3. ഐഡന്റിറ്റി കാര്യം (2005)
4. പുലരിയിലെ മൂന്ന് തെങ്ങുകൾ (2006)
5. ഉപ്പുന്റെ കുവൽ വരക്കുന്നു (2009)
(സാഹിത്യ അക്കാദമി അവാർഡ്, 2012)

6. വെള്ളം എത്ര ലളിതമാണ് (2010)
7. ചന്ദ്രനോടൊപ്പം (2013)
(ഓടക്കുഴൽ അവാർഡ് 2015)
8. വായിച്ചുവളരാം (ചെങ്ങന്നൂരായി - ഇടനാടൻ പാട്ട് കഥ, 2014)
9. *My Sisters Bible* (2016)
10. മഞ്ഞ പറന്നാൽ (2017)

Dr. Bindu Sharmila T K, Dr. Sreesha Sasi and Dr. Smitha George

Department of Chemistry

1. *Research Perspective in Chemistry for Sustainable Development* (2019)

Dr. Jayaprabha C S

Assistant Professor of Hindi

1. *सुवर्ण (संपादक, 2010)*

Dr. M S Murali

Assistant Professor of Malayalam

1. *ജ്ഞാനപീഠപുരസ്കാരവാചന (പ്രബന്ധ സമാഹാരം 2010)*

Dr. Pooja P Balasundaram

Associate Professor of Music

1. *നാദതനുമനീശം* (2019)
2. *വയലാ : ജീവിതം, ദർശനം, നാടകം* (Co-author, 2014)

Dr. Reenakumari V L

Assistant Professor of Hindi

1. *Pink Leggins* (2016)
(Pyari Devi Ghasiram Sihag Sahithya Samman Puraskar - 2019)
2. *Akshar Pooja* (2016)
(Rashtreeya Hindi Sahithya Sammelan Puraskar -2018)
3. *Hindi Natak Yevam Rangamanch* (2019)

Sri. Robin Francis

Head of the Department Physics

1. *On Special Relativity : History and Philosophy of a Special Theory in brief (2018)*

Dr. M S Sheeba

Assistant Professor of Sanskrit

1. *The Unseen Invariant in Man (2011)*
2. *ഉപനിഷത്സ്പർശം വിദ്യാഭ്യാസത്തിൽ (2015)*
3. *शिक्षायां उपनिषदां प्रभावः आधुनिक सङ्कल्पने (2017)*
4. *മായാത്ത മുദ്രകൾ (2020)*

Dr. P K Sreekumar

Assistant Professor of English

1. *Sins and Shadows (2018)*

Dr. Sunish K S

Assistant Professor of Zoology

1. *Ecophysiology of Man (Co-author, 2019)*
2. *Health and Nutrition (Co-author, 2019)*
3. *Dictionary of Zoology (2020)*

Dr. Vinodkumar Kallolikkal

Associate Professor of History

1. *തായോല (2006)*
Edited Books
2. *നമ്മൾക്കിടയിൽ പറയേണ്ടിയിരുന്നത് (2007)*
3. *Concerns Issues and Perspectives in History (2011)*
4. *Medicine and Society (2012)*
5. *Addressing History : Science in Medieval Kerala (2013)*
6. *അന്നവിചാരങ്ങൾ (2018)*
7. *മഹാരാജാസിന്റെ ഗാന്ധിയാത്രകൾ (2018)*
6. *ഒരു കോളേജിന്റെ യാത്രകൾ (2019)*