

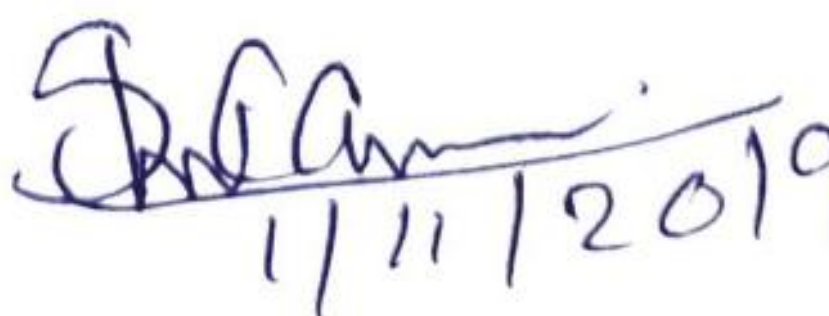
Minutes of the of the Board of Studies meeting held on 01st November 2019

- The meeting started at 2.00 pm
- The Chairman of the Board of studies welcomed the members and briefed about the major changes made in the UG syllabus of Botany for BSc. Botany and Biotechnology Course
- Approved the syllabus revision suggested for B.Sc. Botany and Biotechnology programme
Major revisions in the B.Sc. Botany and Biotechnology as follows;
 - Plant Diversity, Conservation and Applied Botany were shifted from VI semester to II semester and also a practical paper was added.
 - Phycology and Bryology was shifted from II semester to III semester
 - Microbiology, Mycology and Plant Pathology was shifted from II semester to IV semester
 - Pteridology, Gymnosperms and Paleobotany was shifted from III semester to V semester
 - Research Methodology, Biophysics and Biostatistics was shifted from IV semester to VI semester
 - Dr.J.G. Ray suggested changing the title of the paper Plant Breeding, Horticulture and Evolution to be changed to Evolution, Plant Breeding and Horticulture.
- The Board of Studies discussed syllabus content of the M.Sc. Botany Programme and Suggested measures to improve the same.
 - Credit content of Angiosperm Taxonomy course can be increased to a minimum of six credits, in taxonomy courses
 - Course content for the subject such as Horticulture, Economic Botany and Ethanobotany can be added to the existing syllabus by modifying certain course title.
 - Content of subjects such as Cell Biology, Molecular Biology and Developmental Biology can be rescheduled and accordingly new course designs can be done.
 - The subject content of Immunology may be combined with microbiology course content.
- The meeting concluded at 4:00 pm

Members

Signature

1. Dr. Scaria K Varghese (Chairman)



11/11/2019

2. Dr. J. G Ray (University representative)



11/11/19

3. Dr. Jos T Puthur (External Subject Expert)

4. Dr. Dennis Thomas (External Subject Expert)

5. Dr. Sunny George (Industry Representative)

6. Ms. Anumol Jose (Alumni)

7. Dr. Soni Scaria (Member)

Soni Scaria
11/11/19.

8. Dr. Joseph Job (Member)

9. Dr. Salvy Thomas (Member)

Salvy Thomas
11/11/19.

10. Mr. Biju George (Member)

Biju George
11/11/19

11. Mr. Jebin Joseph (Member)

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12. Mr. Ajeesh Joseph (Member)

13. Mr. Tom Joseph (Member)

Tom Joseph
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13. Mr. Tom Joseph (Member)

Tom Joseph
11/11/19



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Affiliated to Mahatma Gandhi University, Kottayam, Kerala

From

Dr. Jacob Mathew M
Principal

30/10/19

Sub: Board of studies in Botany –reg.

Ref: Request of the Chairman, Board of studies in Botany

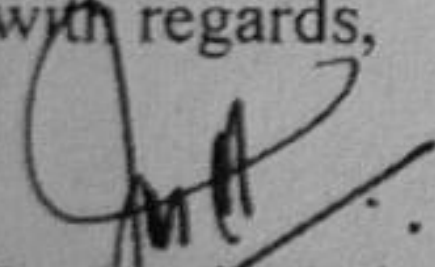
Dear Sir/Madam,

With reference to the above I am to inform you that it has been decided to hold a meeting of the Board of Studies in Botany on 1 November 2019 in the Botany Conference Room. Kindly make it convenient to attend the same. You are entitled to duty leave, TA and DA as per the university norms.

Agenda:

1. Finalisation of the distribution of the Botany core courses in the curriculum of the BSc Botany-Biotechnology Programme
2. Finalisation of the teaching hours and credits of the Botany core courses in the curriculum of the BSc Botany-Biotechnology Programme
3. Any other matter permitted by the Chairman

with regards,


Dr. Jacob Mathew M
Principal



Copy to:

1. Dr. Scaria K Varghese, Associate professor, Department of Botany, St. Berchmans College (Chairman)
2. Dr. J G Ray, Professor, School of Biosciences, Mahatma Gandhi University, Kottayam, Kerala
3. Dr. Jose T Puthur, Associate Professor, Division of Plant Physiology and Biochemistry, Department of Botany, Calicut University, Malappuram, Kerala
4. Dr. Dennis Thomas T, Professor, Department of Plant Sciences, Central University of Kerala, Kasargod, Kerala
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Caritas Vera Nobilitas

Changanassery, Kottayam, Kerala, India - 686101, Tel: 91-481-2420025, Fax: 91-481-2401472

E-mail: sbc@sbccollege.org Web: www.sbccollege.ac.in

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13. Mr. Tom Joseph, Assistant Professor, Department of Botany, St. Berchmans College, Changanassery

**Minutes of the Meeting of the Board of Studies in Botany held on
16 November 2018**

- The meeting started at 11 am
- The Chairman of the Board of Studies welcomed the members and briefed about the major changes made in the PG and UG syllabi. The major changes highlighted from the revised PG syllabus were,

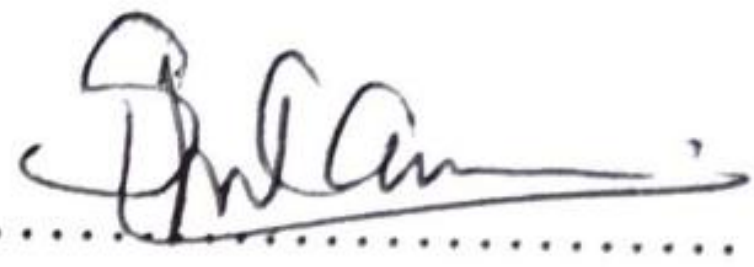



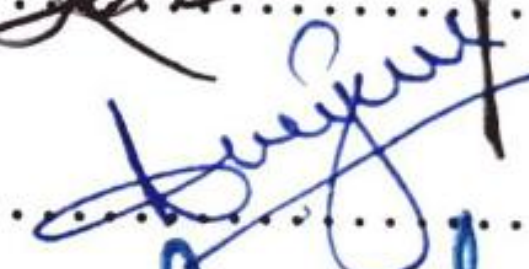

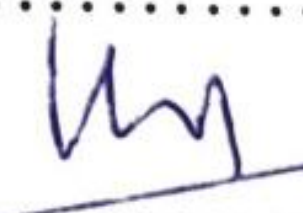


1. Anatomy & Angiosperm Systematics I and Angiosperm Systematics II are two courses offered in the existing syllabus. In the new syllabus the courses are rearranged and content enriched to form two courses Angiosperm Anatomy & Embryology and Angiosperm Morphology and Taxonomy.
2. Cell Biology & Molecular Biology and Angiosperm Embryology and Developmental Biology are two courses offered in the existing syllabus. In the new syllabus the courses are rearranged and content enriched to form two courses Cell Biology & Immunology and Molecular Biology and Developmental Biology.
3. Contents of the other courses are updated.

The major changes highlighted from the revised UG syllabus were,

1. As per the recommendations of the UGC a course on Environmental Science and Human Rights is introduced
 2. Two new elective, Plant Diversity, Conservation & Applied Botany and Phytochemistry and Pharmacognosy are introduced
 3. Open course in the existing syllabus is replaced by a new one, Agribusiness
 4. Contents of the other courses are updated and restructured
- Members of the Board of studies discussed the syllabi presented, suggested minor modifications and approved the syllabi
 - The meeting concluded at 1.30 pm.

The Board of Studies meeting in Botany, UG and PG conducted on 16th November 2018, at the department of Botany approved the draft syllabus with the suggestions and recommendations mentioned above.

Members:

	Signature
1. Dr. Scaria K. Varghese (Chairman)	
2. Dr. J. G. Ray (University Representative)	absent
3. Dr. Jos T. Puthur (External Subject Expert)	
4. Dr. Dennis Thomas T. (External Subject Expert)	
5. Dr. Sunny George (Industry Representative)	
6. Ms. Anumol Joseph (Alumni)	
7. Dr. Soni Scaria (Member)	
8. Dr. Joseph Job (Member)	16/11/18
9. Dr. Salvy Thomas (Member)	
10. Mr. Biju George (Member)	
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13. Mr. Tom Joseph (Member)	

**Minutes of the Meeting of the Board of Studies in Botany held on
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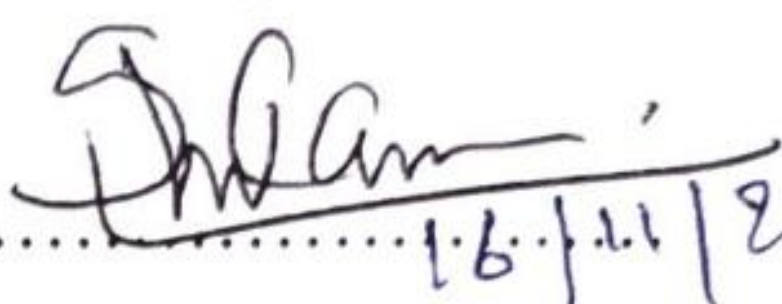
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Members:

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2. Dr. J. G. Ray (University Representative)
3. Dr. Jos T. Puthur (External Subject Expert)
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Signature

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16/11/2018

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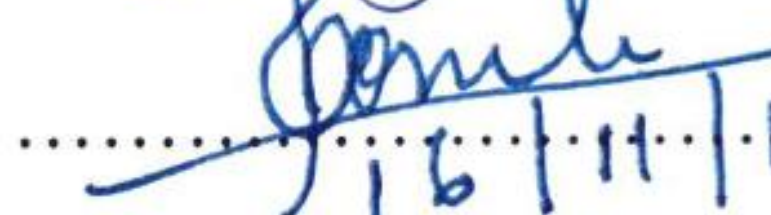

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16/11/18

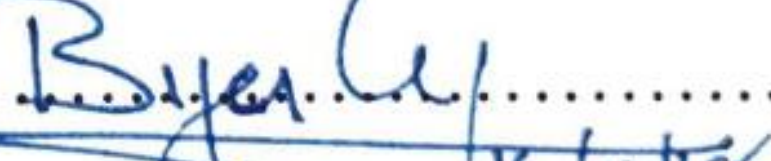
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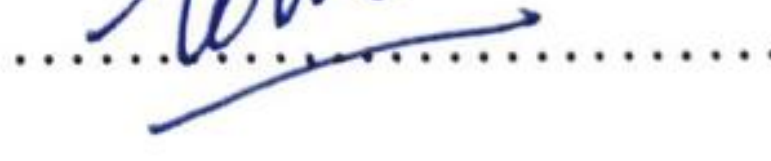
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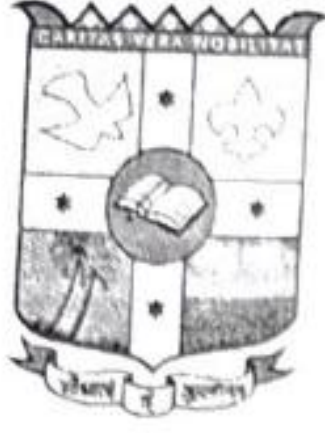
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CHANGANASSERY, KERALA

09 November, 2018

AGENDA OF THE BOARD OF STUDIES (BOTANY) MEETING TO BE HELD IN THE
BOTANY SEMINAR HALL, BIOLOGY BUILDING, ON 16, NOVEMBER 2018 AT 10.30
AM THROUGH 3PM

Item 1 – Introduction: Chairman

Item 2 - Minutes of the Last Meeting

Item 3 - Matters Arising

Item 4– Recommendations towards the restructuring of the existing syllabus of PG and UG

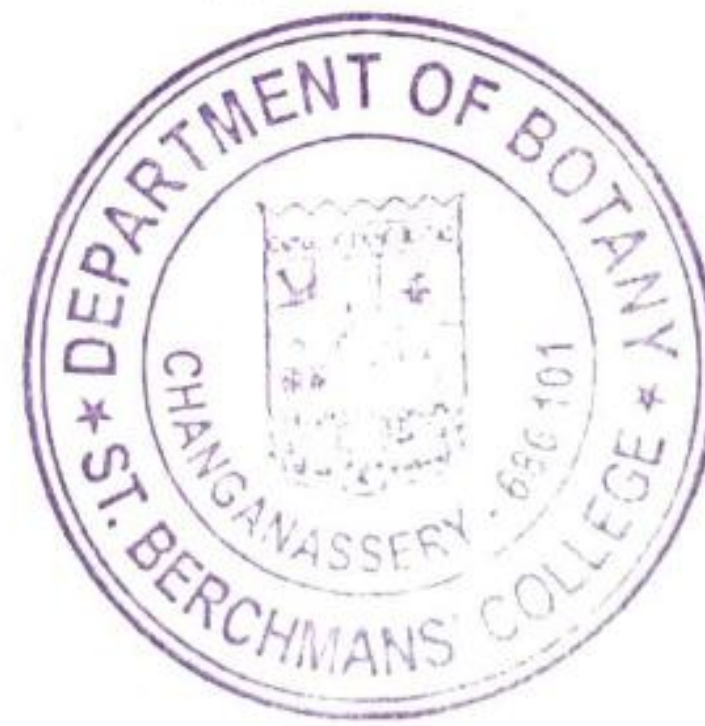
Item 5 – Any other matters

Item 6– Date of next meeting

Dr. Scaria K Varghese

(CHAIRMAN)

Dr. Scaria K. Varghese, M.Sc, Ph.D
Associate Professor & Head
Department of Botany
St. Berchmans College (Autonomous)
Changanassery, Kerala State-686101, India





09 November, 2018

Memorandum

To

1. Dr. Scaria K Varghese, Associate Professor and Head, Department of Botany, St. Berchmans College.(Chairperson)
2. Dr. J G Ray, Professor, School Of Biosciences, Mahatma Gandhi University Kottayam-686 560, Kerala, India. 9446119626, jgray@rediffmail.com, josephray@rediffmail.com
3. Dr. Jos T Puthur, Associate Professor, Division of Plant Physiology and Biochemistry, Department of Botany, Calicut University, Malappuram.
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From

Rev Fr John Joseph
Principal

REF:

SUB: BOARD OF STUDIES IN BOTANY-MEETING

This is to inform you that a meeting of the Board of Studies in Botany of this College is proposed to be held on 16, November 2018 from 10. 30 am to 3pm. Kindly make it convenient to attend the same. You are entitled to; on duty leave, TA and DA as per University norms. The agenda for the same is attached for your perusal. Please do not hesitate to contact the Chairperson, Board of Studies in Botany of this College if you want to raise any new items in the agenda.

Rev Fr John Joseph

Principal

Principal
St. Berchmans' College
Changanacherry-Kerala



Caritas Vera Nobilitas



09 November, 2018

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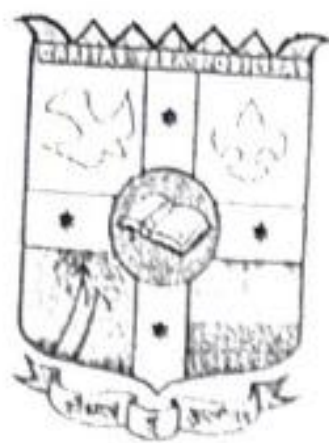
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- Item 5 – Any other matters
- Item 6– Date of next meeting

Dr. Scaria K Varghese

(CHAIRMAN)

Dr. Scaria K. Varghese, M.Sc, Ph.D
Associate Professor & Head
Department of Botany
St. Berchmans College (Autonomous)
Changanassery, Kerala State-686101, India





മഹാത്മാഗാന്ധി സർവ്വകലാശാല, കേരളം

(സംഗ്രഹം)

ചങ്ങനാശേരി എസ്.ബി കോളേജ്(സ്വയംഭരണം) - 17 വിഷയങ്ങളുടെ ബോർഡ് ഓഫ് സ്റ്റഡീസുകളിലേക്ക് വിദഗ്ദ്ധരുടെ പാനലുകളിൽ നിന്ന് ഒരാളെ വീതം ബഹുമാനപ്പെട്ട വൈസ് ചാൻസലർ നാമനിർദ്ദേശം ചെയ്യുകൊണ്ട് ഉത്തരവ് പുറപ്പെടുവിക്കുന്നു.

അക്കാദമിക് ബി VII സെക്ഷൻ

നമ്പർ: 7431/എ. സി.ബി.VII / 2 / 2018

പി.ഡി. ഹിൽസ്, തീയതി 17/10/2018

പരാമർശം:(1) ചങ്ങനാശേരി എസ്.ബി കോളേജ് പ്രിൻസിപ്പലിന്റെ 29.08.2018-ലെ SBC/Auto/Acad/BOS/2018 നമ്പർ കത്ത്

ഉത്തരവ്

പരാമർശം പ്രകാരം ചങ്ങനാശേരി എസ്.ബി കോളേജ് പ്രിൻസിപ്പൽ 17 വിഷയങ്ങളുടെ ബോർഡ് ഓഫ് സ്റ്റഡീസുകളിലേക്ക് സർവ്വകലാശാല നിയമം 2014 (മൂന്നാം ഭേദഗതി) വകുപ്പ് 109(2)(d) പ്രകാരം ഒരു സർവ്വകലാശാല പ്രതിനിധിയെ വീതം നാമനിർദ്ദേശം ചെയ്യുന്നതിന് 6 പേർ വീതം അടങ്ങുന്ന വിദഗ്ദ്ധരുടെ പാനലുകൾ സമർപ്പിച്ചിരുന്നു.

ബഹുമാനപ്പെട്ട വൈസ് ചാൻസലർ താഴെ പറയുന്ന വിചക്ഷണരെ 17 വിഷയങ്ങളുടെ ബോർഡ് ഓഫ് സ്റ്റഡീസുകളിലേക്ക് മഹാത്മാഗാന്ധി സർവ്വകലാശാല ആക്ടിലെ വകുപ്പ് 109(2)(d) പ്രകാരം നാമനിർദ്ദേശം ചെയ്യുകൊണ്ട് ഉത്തരവായിരിക്കുന്നു.

ക്രമ.നം	വിഷയം	വിചക്ഷണന്റെ പേര്
1.	English	Dr. K.M Krishnan, Director, School of Letters, MG University, Kottayam
2.	Malayalam	Pro.Dr.P.S Radhakrishnan, Professor, School of Letters. MG University, Kottayam
3.	Economics	Dr. Martin Patrick, Chief Economic Advisor, Centre for Public Policy Research, Cochin
4.	Commerce	Dr. B. Johnson, Professor, Department of Commerce, Calicut University, Thenjipalam
5.	Management Studies	Dr. Ananthakuttan B Unnithan, Professor, IIM, Kozhikode
6.	Social Work	Dr. Sheelamma, Assistant Professor, Department of Social Work, Sree Sankaracharya University of Sanskrit, Regional Centre Thuravoor Thekku
7.	Library and Information Science	Dr. B. Mini Devi, Associate Professor And Head, Department of Library and Information Science University of Kerala
8.	Physical Education	Dr. Mini Thomas Associate Professor and Head Department of Physical Education, BK College, Amalagin PO, Kottayam
9.	Mathematics	Dr. J P Mohandas, Associate Professor, Department of Mathematics, University College, Thiruvananthapuram

[Handwritten Signature]
23/10/18

10.	Physics	Dr. Biju P R, Associate Professor, SPAP MG University, Kottayam
11.	Chemistry	Dr. Kurivilla Joseph, Senior Professor, Department of Chemistry, Indian Institute of Space Science and Technology Thiruvananthapuram
12.	Zoology ✓	Dr. Jyothibabu R, Senior Scientist, National Institute of Oceanography Regional Centre, Dr Salim Road, Kochi
13.	Botany	Dr. J G Ray Professor, School of Biosciences, MG University, Kottayam
14.	Biotechnology	Dr. Linu Mathew, Assistant Professor, School of Biosciences, MG University, Kottayam
15.	Microbiology ✓	Dr. Radhakrishnan E K, Assistant Professor, School of Biosciences, MG University, Kottayam
16.	Biochemistry ✓	Dr. Anie Y, Assistant Professor, School of Biosciences, MG University, Kottayam
17.	Computer	Dr. Sajimon Abraham, Faculty Member (Computer & IT), School of Management & Business Studies, MG University, Kottayam

ഈ നാമനിർദ്ദേശങ്ങളുടെ കാലാവധി ആക്ടിലെ വകുപ്പ് 109(3)-ന് വിധേയമായിരിക്കും. തദനുസരണം ഉത്തരവ് പുറപ്പെടുവിക്കുന്നു.

(ഒപ്പ്)
ബൈജു.എൻ
അസ്സിസ്റ്റന്റ് രജിസ്ട്രാർ IV (അക്കാദമിക്)
രജിസ്ട്രാർക്ക് വേണ്ടി

പകർപ്പ്:

1. പ്രിൻസിപ്പൽ, ചങ്ങനാശേരി എസ്.ബി കോളേജ്
2. ബന്ധപ്പെട്ട വ്യക്തികൾ
3. മെമ്പർ സെക്രട്ടറി, പ്രിൻസിപ്പൽ സെക്രട്ടറി, ഓട്ടോണമി അപ്പൂവൽ കമ്മിറ്റി
4. വൈസ് ചാൻസലർ, പ്രൊ വൈസ് ചാൻസലർ എന്നിവരുടെ പി. എസ്-മാർ
5. രജിസ്ട്രാർ, ഫിനാൻസ് ഓഫീസർ, പരീക്ഷ കൺട്രോളർ എന്നിവരുടെ പി.എമാർ
6. ജോയിന്റ് രജിസ്ട്രാർ II (ഭരണം)/ ജോയിന്റ് രജിസ്ട്രാർ IV (പരീക്ഷ)
7. ഡപ്യൂട്ടി രജിസ്ട്രാർ I/II/III (അക്കാദമിക്)/ ഡപ്യൂട്ടി രജിസ്ട്രാർ III (പരീക്ഷ)
8. അസ്സിസ്റ്റന്റ് രജിസ്ട്രാർ IV (അക്കാദമിക്)/ അസ്സിസ്റ്റന്റ് രജിസ്ട്രാർ XXII(പരീക്ഷ)
9. പി.ആർ.ഒ/കണ്ടൻ്റ് മാനേജ്മെൻ്റ് സെൽ/ഐ.ക്യൂ.എ.സി./ഐ.സി.സി
10. ഇ.ഐ.36/ഇ.ഐ.38/ഇ.ഐ.39 സെക്ഷനുകൾ
11. ഫയൽ പകർപ്പ്/ ശേഖാരം

ഉത്തരവിൻ പ്രകാരം



സെക്ഷൻ ഓഫീസർ

Department of Botany

St. Berchmans College
Changanassery

Panel of Academic Experts


Name and Designation	Address and contact details
Dr JG Ray , Professor ✓	School of Biosciences, MG University , Kottayam , jgray@rediffmail.com 9446119626
Mr. Paul V Karamthanam , Associate Professor	Department of Botany , St. Thomas College, Pala paulkaramthanam@gmail.com, 9447366855
Dr. J Jameson , Associate Professor	Dept. of Botany, St.Albert's College, Ernakulam jjamesonp@gmail.com 8547379554
Dr. Alphonsa Vijaya Joseph Associate Professor and Head	Dept. of Botany St.Teresa's College, Ernakulam vijayamanoj@gmail.com 9947075011
Dr. Anilkumar M , Assistant Professor	Dept. of Botany, UC College, Aluva drmakumar@gmail.com 9496257872
Dr. Giby Kuriakose , Assistant Professor	Dept. of Botany SH College, Thevara giby.kuriakose@shcollege.ac.in 9947109987



Dr. Scaria K Varghese
Chairman
Board of Studies in Botany

Department of Botany
St. Berchmans College, Changanassery

ACADEMIC EXPERTS	
Name and Designation	Address and contact details
Dr JG Ray , Professor	School of Biosciences, MG University , Kottayam, jgray@rediffmail.com 9446119626
Mr. Paul V Karamthanam, Associate Professor	Department of Botany , St. Thomas College, Pala paulkaramthanam@gmail.com, 9447366855
Dr. J Jameson, Associate Professor	Dept. of Botany, St. Albert's College, Ernakulam jjamesonp@gmail.com 8547379554
Dr. Alphonsa Vijaya Joseph Associate Professor and Head	Dept. of Botany St. Teresa's College, Ernakulam vijayamanoj@gmail.com 9947075011
Dr. Anilkumar M , Assistant Professor	Dept. of Botany, UC College, Aluva drmakumar@gmail.com 9496257872
Dr. Giby Kuriakose , Assistant Professor	Dept. of Botany SH College, Thevara giby.kuriakose@shcollege.ac.in 9947109987
PG ALUMNI REPRESENTATIVE	
Ms. Anumol Joseph, Assistant Professor	Dept. of Botany, UC College, Aluva anu.kanjiram@gmail.com 9526842656
INDUSTRY REPRESENTATIVE	
Dr. Sunny George, Director, Research and Development	Homegrown Nursey and Farms, Vizhikkathode PO , Kanjirappally, Kerala. 999520614


Dr. Scaria K Varghese
Chairman,
Board of Studies in Botany

05 May, 2018

AGENDA OF THE BOARD OF STUDIES (BOTANY) MEETING TO BE HELD IN THE
BOTANY SEMINAR HALL, BIOLOGY BUILDING, ON 15, MAY 2018 AT 11.00 AM

Apologies, if any

Item 1 – Introduction: Chairman

Item 2 - Minutes of the Last Meeting

Item 3 - Matters Arising

Item 4- Discussions on the existing UG and PG syllabus

Item 5– Recommendations towards the restructuring of the existing syllabus of PG and UG

Item 6 – Any other matters

Item 7– Date of next meeting



Dr. Scaria K Varghese

(CHAIRMAN)






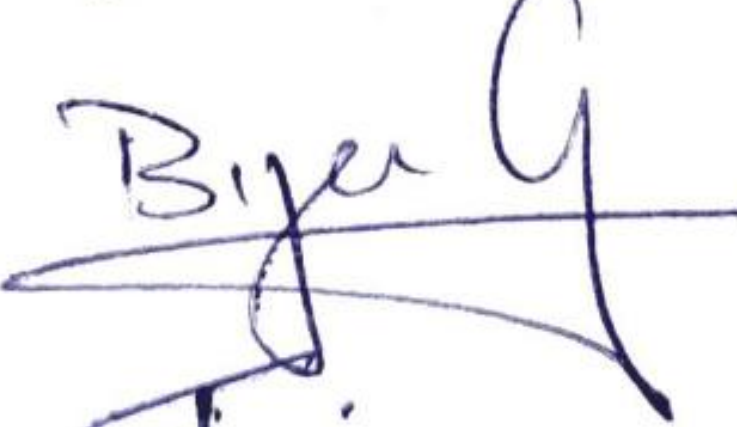

Minutes of board of studies meeting held on 15th May, 2018

The meeting started with a silent prayer. The Chairman of the Board of Studies Dr. Scaria K Varghese (Head of the Department) welcomed the members.

Discussion on revision of PG syllabus.

- A. The meeting delegated the Chairman/ chairperson of the concerned board of examinations to appoint the external examiners for the conduct of the UG and PG practical examinations.
- B. The meeting discussed the inclusion of the subjects Environmental studies and Human rights in the UG syllabus.
- C. The meeting initiated the preliminary discussions on UG and PG syllabus revision.

The following members were present in the meeting.

1. Dr. Scaria K Varghese (Chairman) 
2. Dr. J G Ray (Subject expert external) 
3. Prof. Paul V Karamthanam (Subject expert external)
4. Dr. Soni Scaria (Member) 
5. Dr. Joseph Job (Member) 
6. Dr. Salvy Thomas (Member)
7. Prof. Biju George (Member) 
8. Prof. Jebin Joseph (Member) 
9. Prof. Ajeesh Joseph (Member) 



Memorandum

To

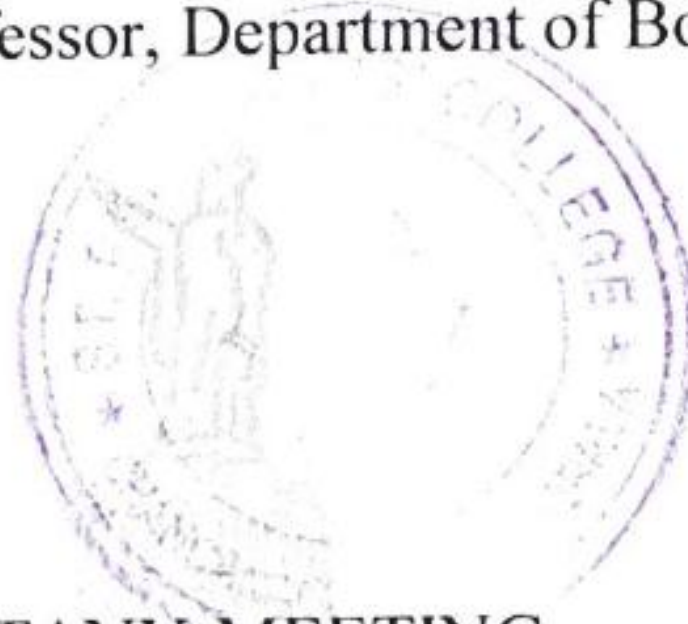
1. Dr. Scaria K Varghese, Associate Professor and Head, Department of Botany, St. Berchmans College.(Chairperson)
2. Dr. J G Ray, Professor, School Of Biosciences, Mahatma Gandhi University Kottayam-686 560, Kerala, India. 9446119626, jgray@rediffmail.com, josephray@rediffmail.com
3. Prof. Paul V. Karanthanam, Associate Professor, Department Of Botany, St. Thomas College, Palai -686 574,Kerala India.9447366855, paul.bot@step.ac.in
4. Dr. Joseph John K, Principal Scientist & Officer in Charge, NBPGR Regional Station, Kerala Agri.University, Thrissur - 680 656, Kerala, India. 0487 2370499, josephjohnk@rediffmail.com
5. Dr. Jency Blesson, Scientist and Head, Bipha Ayurveda, XIII/804D Pallipurathukavu Jn, Kottayam, Kerala 686001, 9846565524
6. Dr. Sujanapal P, Scientist B. Division of Silviculture, Kerala Forest Research Institute, Peechi, Thrissur- 680653 91, 0487 – 2690218,9447851737, sujanapal@kfri.res.in
7. Dr. Soni Scaria, Associate Professor, Department of Botany, St. Berchmans College
8. Dr. Joseph Job, Assistant Professor, Department of Botany, St. Berchmans College
9. Dr. Salvy Thomas, Assistant Professor, Department of Botany, St. Berchmans College
10. Prof. Biju George, Assistant Professor, Department of Botany, St. Berchmans College
11. Prof. Jebin Joseph, Assistant Professor, Department of Botany, St. Berchmans College
12. Prof. Ajeesh Joseph, Assistant Professor, Department of Botany, St. Berchmans College

From

Rev Dr. Tomy Joseph
Principal, Berchmans' College

REF: Changanacherry-Kerala

SUB: BOARD OF STUDIES IN BOTANY-MEETING



This is to inform you that a meeting of the Board of Studies in Botany of this College is proposed to be held on 15, May 2018 from 11 am. Kindly make it convenient to attend the same. You are entitled to on duty leave, TA and DA as per University norms. The agenda for the same is attached for your perusal. Please do not hesitate to contact the Chairperson, Board of Studies in Botany of this College if you want to raise any new items in the agenda.

Rev. Dr. Tomy Joseph

Principal
St. Berchmans' College
Changanacherry-Kerala



Caritas Vera Nobilitas

05 May, 2018

Memorandum

To

1. Dr. Scaria K Varghese, Associate Professor and Head, Department of Botany, St. Berchmans College, (Chairperson)
2. Dr. J G Ray, Professor, School Of Biosciences, Mahatma Gandhi University Kottayam-686 560, Kerala, India. 9446119626, jgray@rediffmail.com, josephray@rediffmail.com
3. Prof. Paul V. Karanthanam, Associate Professor, Department Of Botany, St. Thomas College, Palai -686 574, Kerala India. 9447366855, paul.bot@step.ac.in
4. Dr. Joseph John K, Principal Scientist & Officer in Charge, NBPGR Regional Station, Kerala Agri. University, Thrissur - 680 656, Kerala, India. 0487 2370499, josephjohnk@rediffmail.com
5. Dr. Jency Blesson, Scientist and Head, Bipha Ayurveda, XIII/804D Pallipurathukavu Jn, Kottayam, Kerala 686001, 9846565524
6. Dr. Sujanapal P, Scientist B. Division of Silviculture, Kerala Forest Research Institute, Peechi, Thrissur- 680653 91, 0487 - 2690218, 9447851737, sujanapal@kfri.res.in
7. Dr. Soni Scaria, Associate Professor, Department of Botany, St. Berchmans College
8. Dr. Joseph Job, Assistant Professor, Department of Botany, St. Berchmans College
9. Dr. Salvy Thomas, Assistant Professor, Department of Botany, St. Berchmans College
10. Prof. Biju George, Assistant Professor, Department of Botany, St. Berchmans College
11. Prof. Jebin Joseph, Assistant Professor, Department of Botany, St. Berchmans College
12. Prof. Ajeesh Joseph, Assistant Professor, Department of Botany, St. Berchmans College

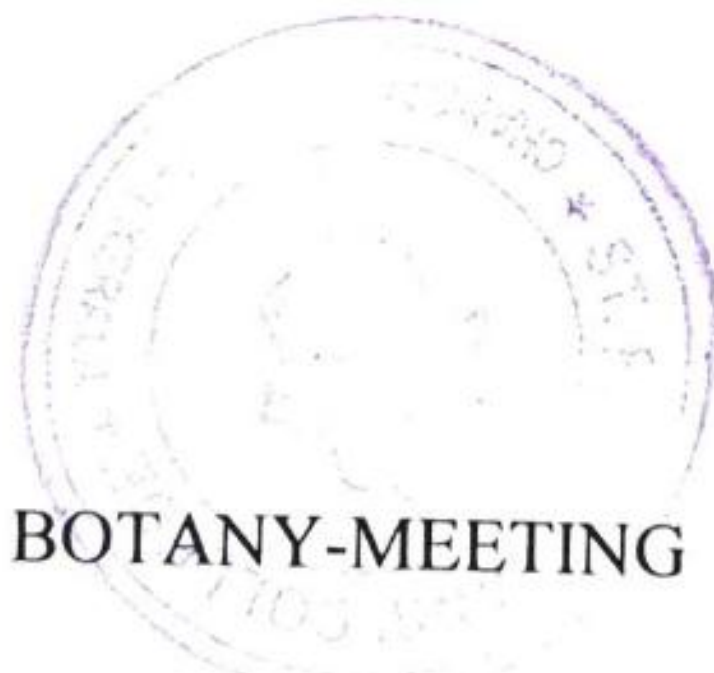
From

Rev. Dr. Tomy Joseph
Principal

St. Berchmans' College

Changanacherry-Kerala

SUB: BOARD OF STUDIES IN BOTANY-MEETING



This is to inform you that a meeting of the Board of Studies in Botany of this College is proposed to be held on 15, May 2018 from 11 am. Kindly make it convenient to attend the same. You are entitled to on duty leave, TA and DA as per University norms. The agenda for the same is attached for your perusal. Please do not hesitate to contact the Chairperson, Board of Studies in Botany of this College if you want to raise any new items in the agenda.

Rev. Dr. Tomy Joseph

Principal

St. Berchmans' College

Changanacherry-Kerala



15/05/2018

No.SB/DOB/BOS2/18

DUTY CERTIFICATE

Certified that Dr. J G Ray, Professor, School Of Biosciences, Mahatma Gandhi University Kottayam has been on duty as member, Board of Studies (Botany) meeting in this college on 15.05.2018.




Principal

Principal
St. Berchmans' College
Changanassery

Minutes of board of studies meeting held on 6th December 2017

The meeting started with a silent prayer. Head of the department Dr. Scaria K Varghese welcomed the members.

Session 1. Discussion on revision of PG syllabus

In the meeting Prof. Paul V Karamthanam presented the following points,

1. It would be better to combine the taxonomy papers in the second and third semester.
2. Add more families in the taxonomy paper.
3. He also suggested reintroducing horticulture in the syllabus.
4. Add more problems related to restriction pattern and mapping in the practical paper of genetic engineering.
5. Reduce the content in plant breeding and add recent developments plant breeding.

In the discussion Dr. Soni Scaria presented the following points

1. Include an appropriate system of classification in place of Lee's system .
2. Add more families in the taxonomy paper and reduce the general topics in the same.
3. Combine taxonomy I and taxonomy II into a single paper.
4. Reduce the number of seminars to one per semester instead of seminars for each paper in the internal component.

Dr. Joseph Job suggested the following things

1. Immunology need to be brought back into the PG syllabus.
2. Include more topics in population genetics and bacterial and viral genomics.
3. Shift Cancer biology to cell biology course.

In the discussion Mr. Biju George suggested to include species interaction in the ecology course. Mr. Ajeesh Joseph suggested that there is no need to change the microbiology syllabus. Mr. Jebin Joseph advocated for the deletion of first module of biophysics paper.

Session 2. Revision of UG syllabus

In the discussion prof. Paul V Karamthanam presented the following points.

1. Teach biodiversity paper in the first semester.
2. Based on the UGC order human rights should be added to ecology course.
3. He suggested to consult other departments to about whether methodology paper is needed or not.

In the discussion Dr. J G Ray suggested the following things

1. No need to change the title of the paper ecology when adding the module of human rights.
2. Remove the module on logic of science from degree syllabus
3. Before going for syllabus revision get suggestions from the students.

In the discussion Dr. Joseph Job suggested the following things

1. Add more practical in the paper taught and directed research.
2. Remove the paper plant diversity and start the first semester with detailed study of plant group.
3. Add the module on logic of science in research methodology

Mr. Biju George suggested the following things

1. Remove the module regarding the study of basics in computer.
2. Include biostatistics in the taught and directed research paper.
3. Reduce the type study in complementary syllabus

Dr. Soni Scaria suggested reducing the content in microscopy. Mr. Jebin Joseph of opinion that it would be more effective the morphology and taxonomy papers are combined together.

1. Dr. Scaria K Varghese



2. Dr. J G Ray



3. Prof. Paul V Karamthanam



4. Dr. Soni Scaria



5. Dr. Joseph Job



6. Prof. Salvy Thomas



7. Prof. Biju George



8. Prof. Jebin Joseph

9. Prof. Ajeesh Joseph

BOARD OF STUDIES IN BOTANY
St. Berchmans College, Changanassery

PANEL OF EXPERTS

(1) Dr. J G Ray
Director
School of Biosciences
MG University Priyadarshini Hills P.O, Kottayam - 686 560

(2) Mr. Paul V. Karanthanam
Associate Professor
Department of Botany
St.Thomas College, Pala - 686 574

(3) Dr. Lizzy Mathew
Associate Professor
Department of Botany
St.Teresa's College, Ernakulam - 682011

(4) Dr. N Unnikrishnan N
Associate Professor and Head
Department of Botany
SVR NSS College, Vazhoor, Kottayam - 686505

(5) Dr. Mini Chacko
Associate Professor and Head
Department of Botany
CMS College, Kottayam - 686001

(6) Dr. Elizabeth T Mangattu
Associate Professor and Head
Department of Botany
Mar Thoma College, Thiruvalla - 689103

DEPARTMENT OF BOTANY
St. Berchmans College, Changanassery

PANEL OF MEMBERS

- (1) Dr. J G Ray
Director
School of Biosciences
MG University Priyadarshini Hills P.O, Kottayam - 686 560
- (2) Mr. Paul V. Karanthanam
Associate Professor
Department of Botany
St.Thomas College, Pala - 686 574
- (3) Dr. Lizzy Mathew
Associate Professor
Department of Botany
St.Teresa's College, Ernakulam - 682011
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CMS College, Kottayam - 686001
- (6) Dr. Elizabeth T Mangattu
Associate Professor and Head
Department of Botany
Mar Thoma College, Thiruvalla - 689103



St Berchmans College

AUTONOMOUS College with Potential for Excellence | Reaccredited by NAAC with A Grade

Affiliated to Mahatma Gandhi University, Kottayam, Kerala

04th July, 2016

To

Prof. Paul V. Karanthanam,
Associate Professor,
Department of Botany,
St. Thomas College,
Palai -686 574.

Dear Sir,

Sub: - St. Berchmans College (Autonomous), Changanassery - Nomination of the Subject expert/Industry representative/Corporate sector representative/ Alumni Representative/Academic council nominee to the Board of studies in Botany.

We are happy to inform you that you have been nominated as the member of the Board of studies in Botany of this college. The term of the office of the members nominated to the Board of Studies of an autonomous college shall be two years.

We expect your whole hearted cooperation and support.

Thanking you

Yours faithfully,


Principal



Caritas Vera Nobilitas

Changanassery, Kottayam, Kerala, India - 686101, Tel: 91-481-2420025, Fax: 91-481-2401472
E-mail: sbc@sbccollege.org Web: www.sbccollege.ac.in



St Berchmans College

AUTONOMOUS

College with Potential for Excellence | Reaccredited by NAAC with A Grade

Affiliated to Mahatma Gandhi University, Kottayam, Kerala

04th July, 2016

To

Dr. Jency Blesson,
Scientist and Head,
Bipha Ayurveda,
XIII/804D Pallipurathukavu Jn,
Kottayam, Kerala 686001.

Dear Madam,

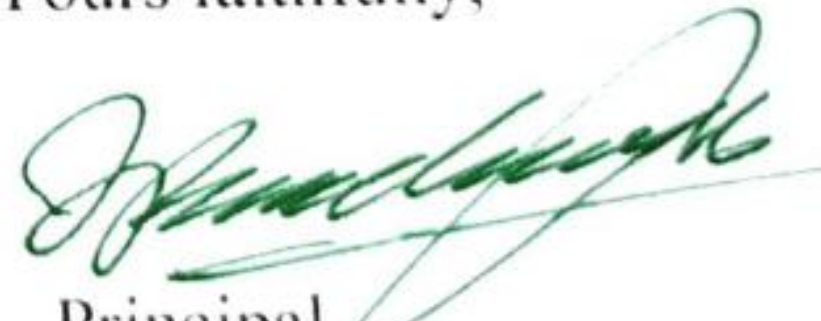
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Caritas Vera Nobilitas



St Berchmans College

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College with Potential for Excellence | Reaccredited by NAAC with A Grade

Affiliated to Mahatma Gandhi University, Kottayam, Kerala

04th July, 2016

To

Dr. Sujanapal P,
Scientist B,
Division of Silviculture,
Kerala Forest Research Institute,
Peechi, Thrissur- 680653

Dear Sir,

Sub: - St. Berchmans College (Autonomous), Changanassery - Nomination of the Subject expert/Industry representative/Corporate sector representative/ Alumni Representative/Academic council nominee to the Board of studies in Botany.

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Thanking you

Yours faithfully,

Principal



Caritas Vera Nobilitas



06 December, 2017

Memorandum

To

1. Dr. Scaria K Varghese, Associate Professor and Head, Department of Botany, St. Berchmans College.(Chairperson)
2. Dr. J G Ray, Professor, School Of Biosciences, Mahatma Gandhi University Kottayam-686 560, Kerala, India. 9446119626, jgray@rediffmail.com, josephray@rediffmail.com
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4. Dr. Joseph John K, Principal Scientist & Officer in Charge, NBPGR Regional Station, Kerala Agri.University, Thrissur - 680 656, Kerala, India. 0487 2370499, josephjohnk@rediffmail.com
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7. Dr. Soni Scaria, Associate Professor, Department of Botany, St. Berchmans College
8. Dr. Joseph Job, Assistant Professor, Department of Botany, St. Berchmans College
9. Prof. Salvy Thomas, Assistant Professor, Department of Botany, St. Berchmans College
10. Prof. Biju George, Assistant Professor, Department of Botany, St. Berchmans College
11. Prof. Jebin Joseph, Assistant Professor, Department of Botany, St. Berchmans College
12. Prof. Ajeesh Joseph, Assistant Professor, Department of Botany, St. Berchmans College

SUB: BOARD OF STUDIES IN BOTANY-MEETING

This is to inform you that a meeting of the Board of Studies in Botany of this College is proposed to be held on 06, December 2017 from 10. 30 am to 3pm. Kindly make it convenient to attend the same. You are entitled to on duty leave, TA and DA as per University norms. The agenda for the same is are attached for your perusal. Please do not hesitate to contact the Chairperson. Board of Studies in Botany of this College if you want to raise any new items in the agenda.



Rev Dr. Tony Joseph
Principal

St. Berchmans' College
Changanassery - Kerala

Caritas Vera Nobilitas

06 December, 2017

AGENDA OF THE BOARD OF STUDIES (BOTANY) MEETING TO BE HELD IN THE
BOTANY SEMINAR HALL, BIOLOGY BUILDING, ON 06, DECEMBER 2017 AT 10.30
AM THROUGH 3PM

Apologies, if any

Item 1 – Introduction: Chairman

Item 2 - Minutes of the Last Meeting

Item 3 - Matters Arising


Item 4- Discussions on the existing UG and PG syllabus

Item 5– Recommendations towards the restructuring of the existing syllabus of PG and UG

Item 6 – Any other matters

Item 7– Date of next meeting




Dr. Scaria K Varghese

(CHAIRMAN)

Head
Department of Botany
St. Berchmans College
Changanacherry, Kerala

- 1 Dr. Siv
- 2 Dr Prof J G Ray (Sub expert)
- 3 Prof Paul V Karantham (Sub. expert)
- 4 Dr. Joseph John (Akum.)
- 5 Dr. Jency Blesson (Industrial Reg)
- 6 Dr. Sujana pal (Cooperatives Sec'ry)
- 7 Dr SS
- 8 Dr. JJ
9. Prof Salvy T
- 0) " Biju-G
- 1) " Jebin J
- 2 " Ajeesh Joseph

(25) Univ. Reg. Assn



St Berchmans College

AUTONOMOUS

Founded 1922

04.12.2017

To

Dr. J G Ray
Professor
School of Bioscience
M G University
Kottayam

Sub : BOS – Botany- SB College – reg:

Sir,

Kindly attend the BOS Botany meeting scheduled on 6 December 2017 at 10.00 am in the Conference Hall of the Department of Botany of this College.

Thanking you



Principal

Principal
St. Berchmans' College
Changanacherry-Kerala



Caritas Vera Nobilitas

Changanassery, Kottayam, Kerala, India - 686101, Tel: 91-481-2420025, Fax: 91-481-2401472
Email: sbc@sbccollege.org Web: www.sbccollege.ac.in



St Berchmans College

AUTONOMOUS

Founded 1922

04.12.2017

To

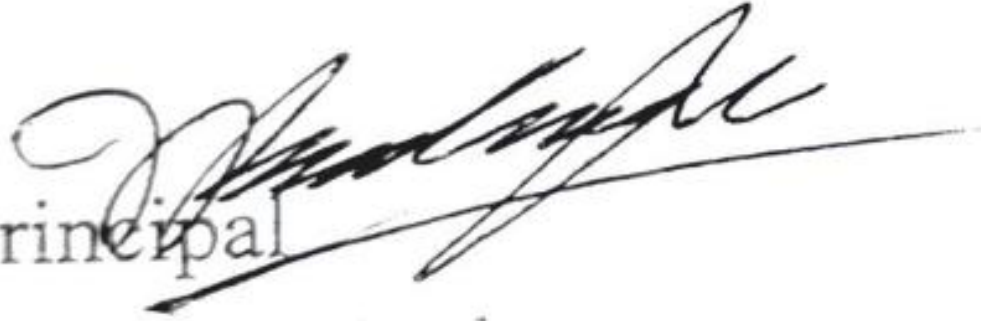
Prof. Paul V Karamathanam
Dept of Botany
St. Thomas College
Pala

Sub : BOS – Botany- SB College – reg:

Sir,

Kindly attend the BOS Botany meeting scheduled on 6 December 2017 at 10.00 am in the Conference Hall of the Department of Botany of this College.

Thanking you


Principal

Principal

St. Berchmans' College
Changanacherry-Kerala





St Berchmans College

College with Potential for Excellence. NAAC Reaccredited college at A level

Changanassery, Kottayam
Kerala, India - 686 101
Tel: 0481-2420025
2411121, 9961231314
Fax: 91-481-2401472

18 March, 2015

Memorandum

To

1. Dr. J G Ray, Director, School Of Biosciences, Mahatma Gandhi University Kottayam -686 560, Kerala, India . 9446119626, jgray@rediffmail.com, josephray@rediffmail.com
2. Dr. Joy P Joseph, Associate Professor Department Of Botany, Sacred Heart College, Kochi- 682013 Kerala, India. 9447305525, joyp@shcollege.ac.in
3. Prof. Paul V. Karanthanam ,Associate Professor,Department Of Botany,St. Thomas College, Palai - 686 574,Kerala India.9447366855, paul.bot@stcp.ac.in
4. Dr. Lizzy Mathew, Associate Professor Department Of Botany,St. Teresa's College,Ernakulam - 682011 Kerala, India. 0484 2544203, lizmath6620@yahoo.co.in
5. Dr. Joseph John K, Principal Scientist & Officer in Charge, NBPGR Regional Station, Kerala Agri.University, Thrissur - 680 656, Kerala, India. 0487 2370499, josephjohnk@rediffmail.com
6. Mr. Kurian Joseph, Managing Director, Southern Fertilizers & Chemicals, Industrial Nagar P.O, Changanacherry
7. Dr.Soni S Mulakupadom, Associate Professor and Head, Department of Botany, St.Berchmans College,(Chairperson)
8. Dr.Scaria K. Varghese, Assistant Professor, *ibid.*, (Chairperson-in Charge)
9. Dr. Joseph Job, Assistant Professor, *ibid.*
10. Prof. Salvy Thomas, Assistant Professor, *ibid.*
11. Prof. Biju George, Assistant Professor, *ibid.*
12. Prof. Jebin Joseph, Assistant Professor, *ibid.*
13. Prof. Ajeesh Joseph, Assistant Professor, *ibid.* (Invitee)
14. Prof. Tom Joseph, Assistant Professor, *ibid.* (Invitee)

From
Rev Dr.Tomy Joseph
Principal

REF: No.SB/DOB/DBT/BOS2/15

SUB: BOARD OF STUDIES IN BOTANY-MEETING

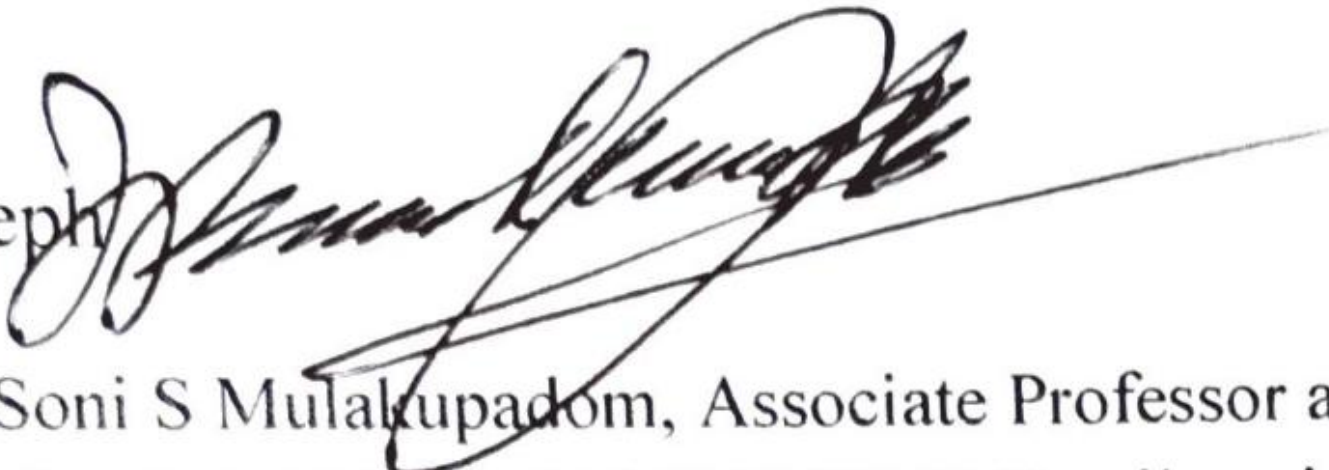
This is to inform you that the second meeting of the Board Of Studies in Botany of this College is proposed to be held on 7, April, 2015 from 1030am to 3pm. Kindly make it convenient to attend the same. You are entitled to on duty leave, TA and DA as per University norms.

E-mail: sbc@sbcollege.org, www.sbcollege.org

E-mail: sbc@sbcollege.org, www.sbcollege.org

The agenda for the same is are attached for your perusal. Please do not hesitate to contact the Chairperson, Board of Studies in Botany of this College if you want to raise any new items in the agenda.

Rev Dr. Tomy Joseph



1. CC to: Dr. Soni S Mulakupadom, Associate Professor and Head, Department of Botany, St. Berchmans College, India-686101, Tel: +919526742395, Email: soniscaria@gmail.com
2. Dr. Scaria KVarghese, Assistant Professor, *ibid.*, (Chairperson-in Charge)





St Berchmans College

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2411121, 9961231314
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AGENDA OF THE MEETING OF THE SECOND BOARD OF STUDIES IN BOTANY IN THE BOTANY SEMINAR HALL, BIOLOGY BUILDING ON 7 APRIL 2015 AT 10.30 AM THROUGH 3PM

Apologies, if any

- Item 1 – Introduction: Chair
- Item 2 - Minutes Of The Last Meeting(Draft attached)
- Item 3 - Matters Arising:
- Item 4– MSc Curriculum Structure and Content Revision
- Item 5 – Assessment And Summation Of The Equivalence Of The Revised Curricula To The Existing University Curricula – Lead speakers: UNIVERSITY NOMINEES
- Item 6 – Any Other Matters
- Item 7– Date Of Next Meeting

[Secretary]

18/04/2015

MINUTES OF THE MEETING OF THE BOARD OF STUDIES IN BOTANY

HELD IN BOTANY LABORATORY,

ON TUESDAY, APRIL 7 AT 11AM

Present:

DR SONI SCARIA

(Chairman)

DR SCARIA K VARGESE



DR JOSEPH JOB

MR SALVY THOMAS



MR BIJU GEORGE

MR JEBIN JOSEPH



PROF J G RAY

MR PAUL V KARANTHANAM



DR LIZZY MATHEW

In attendance:

MR AJEESH JOSEPH

MR TOM JOSEPH



Apologies:

MR KURIAN JOPSEPH

ITEM 1 - INTRODUCTION

1. The chair welcomed the members, introduced the purpose of the meeting and the remit of the meeting

ITEM 2 - MINUTES OF THE LAST MEETING

2. Minutes of the previous meeting proposed to be a true record of the events by Prof. Paul V. Karanthanam and seconded by Dr. Lizzy Mathew. The minutes were passed unanimously.

ITEM 3 - MATTERS ARISING

3. Prof. Paul V. Karamthanam raised his reservations on passing the M.Sc. syllabus in one sitting of the BOS as previously done with the B.Sc. syllabus. The chair reaffirmed here that the M.Sc. syllabus be passed after sufficient sittings and scrutiny.

ITEM 4 – [M. Sc. Curriculum Structure and Content Revision]

4. The BOS scrutinized the structure and content of the revised draft and suggested modifications in content .

ITEM 7 – [Date Of Next Meeting]

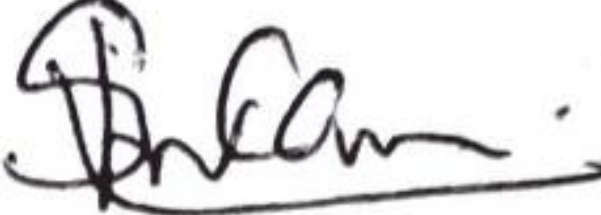
7. The next meeting was proposed to be held on 17 April 2015


Secretary

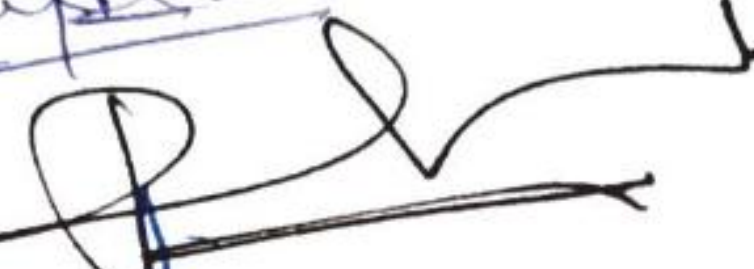
Minutes of the meeting of the board of studies in Botany


Held in the Department of Botany, St. Berchmans College, Changanassery
on 20 May, 2016 at 2 pm


Present

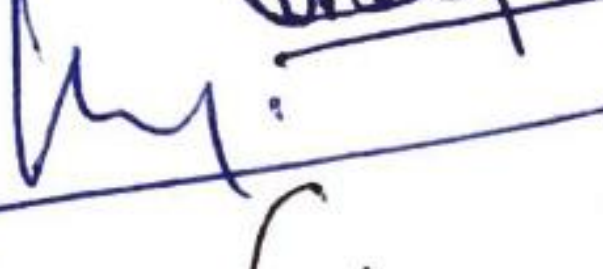
Dr. Scaria K Varghese (Chairman) 

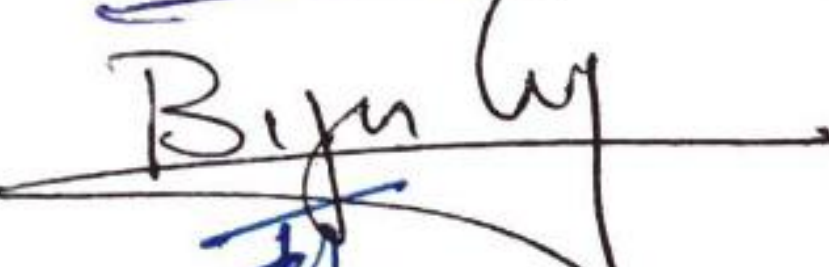
Dr. Lizzy Mathew 


Mr. Paul V Karamthanam 


Dr. Soni Scaria 

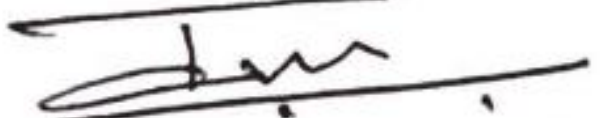
Dr. Joseph Job 

Mr. Salvy Thomas 

Mr. Biju Geroge 

Mr. Jebin Joseph 

Mr. Ajeesh Joseph 

Mr. Tom Joseph 

[The title changes and credit changes in connection with UG Botany Course syllabus submitted (Appended as Annexure I) for the ratification of the Board of studies are discussed and ratified . The proposed mode of conduct of the practical examinations also have been approved.]

ANNEXURE -1

B.Sc Botany Syllabus :-

(Corrections submitted for the approval of the UG Board of studies in Botany, St.Berchmans College, Changanassery)

A.Title changes :-

No.	Semester	Existing title	Corrected title
CORE			
1	1	General botanic and scientific skills	General Botanical and Scientific Skills
2	3	Microbiology and mycology and plant pathology	Microbiology, Mycology and Plant pathology
3	4	Phycology bryology	Phycology and Bryology
4	5	Pteridology, Gymnosperms	Pteridology and Gymnosperms
5	5	Angiosperm Morphology anatomy and embryology	Angiosperm Morphology, Anatomy and Embryology
6	6	Plant Ecology Phytogeography and Environment	Ecology and Environmental Studies
COMPLEMENTARY			
1	2	Physiology	Plant Physiology
2	3	Angiosperm Morphology and taxonomy	Angiosperm Morphology, Taxonomy and Economic Botany
3	4	Anatomy and Applied botany	Plant Anatomy and Applied Botany

B. Credit Change :-

No.	Semester	Paper	Existing Credit	Corrected Credit
1	6	Practical- Ecology and Environmental studies	1.5	2
2	6	Practical- Cytology, Genetics and Molecular Biology	1.5	1

C. Conduct of Practical Examinations

Practical examinations shall be conducted at the end of every semester with one external examiner, one internal examiner and one skilled assistant.

The changes mentioned above are discussed and approved.



Chairman
UG Board of Studies in Botany
St. Berchmans college, Changanassery


Dr. Lizzy Mathew
20.5.2016


Paul. V. Karam/hemam
20.5.2016

Members of the Board of Studies :-

Joseph 

Jebin 

Tom 


Biju


Sani


Saly


Ajeesh

MEETING OF THE BOARD OF STUDIES (BOTANY)

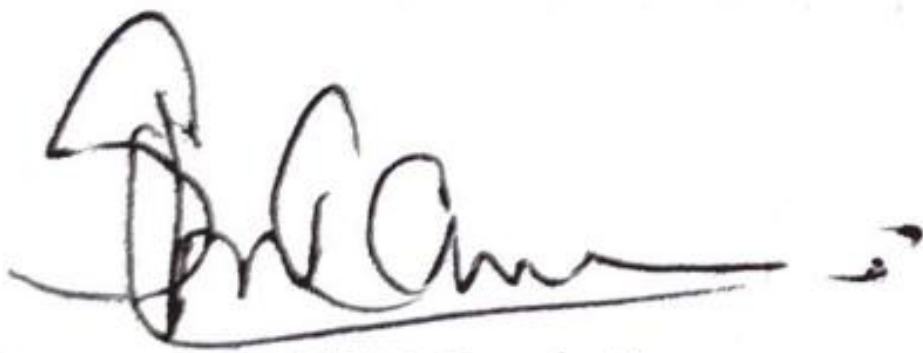
Date 21/11/16

Time 11 am

Venue: Botany Conference Room

Agenda

1. Introduction – Chairman
2. Minutes of the last meeting
3. Discussions on the draft syllabus prepared for the add on course in Plant Tissue Culture offered by the Botany Department
4. Finalizing the syllabus
5. Any other matters



Dr. Scaria K Varghese

(Chairman)

MEETING OF THE BOARD OF STUDIES (BOTANY)

Date 21/11/16

Time 11 am

Venue: Botany Conference Room

Minutes

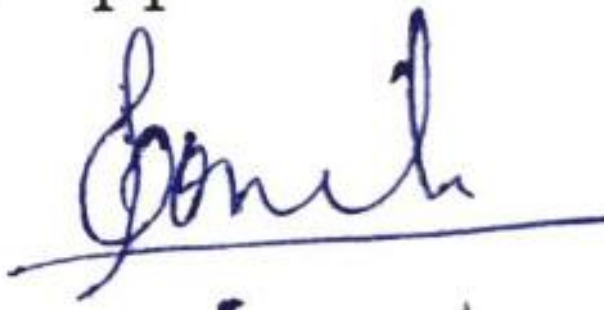
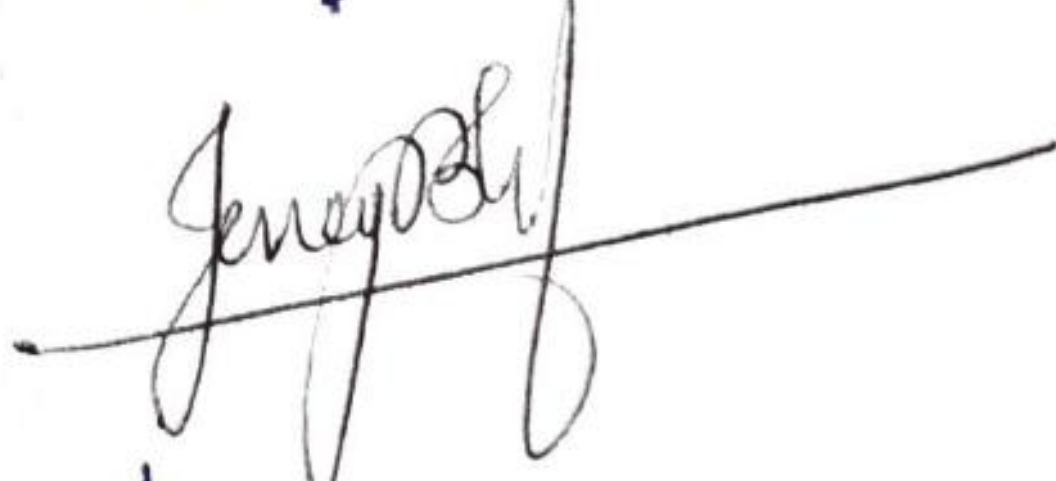

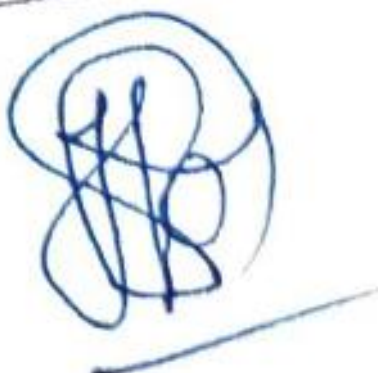

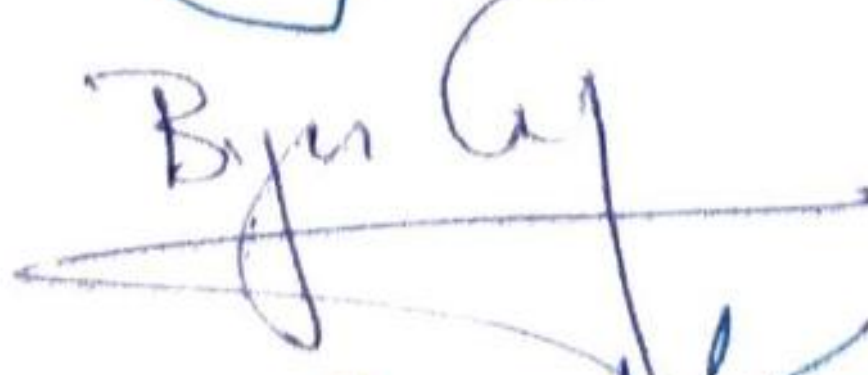



Chairman Dr. Scaria K Varghese welcomed the members and introduced the specific objectives of the meeting.

Members discussed the draft syllabus prepared by the department for the add on course in Plant Tissue Culture

Suggestions and recommendations of the members were collated and the draft syllabus was revised

The revised syllabus was discussed further and approved




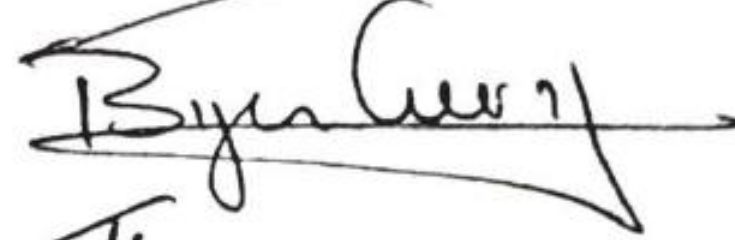





Members Present

1. Dr. Sani Scaria 
2. Dr. Jency Pleson 
3. Sulny Thomas 
4. Dr. Joseph Job 
5. Jebin Joseph 
6. Biju George 
7. Ajesh Joseph 
8. Tom Joseph  (9) Scaria K Varghese 



MINUTES OF THE FIRST MEETING OF THE BOARD OF STUDIES IN BOTANY

HELD IN BOTANY LABORATORY,
ON MONDAY, JANUARY 5 AT 11AM

Present:

DR SONI SCARIA  (Chairman)
DR SCARIA K VARGESE 
MR SALVY THOMAS 
MR BIGU GEORGE 
MR JEBIN JOSEPH 
DR JOY P JOSEPH 
MR PAUL V KARANTHANAM 
DR LIZZY MATHEW 
MR KURIAN JOPSEPH
DR JOSEPH JOB  (Secretary)

In attendance:

MR AJEESH JOSEPH
MR TOM JOSEPH
MR EBIN PJ 


Apologies:

DR J G RAY
DR JOSEPH JOHN K

ITEM 1 – INTRODUCTION

1. The chair welcomed the members, introduced them to each other and introduced the purpose of the meeting and the remit of the meeting

ITEM 2 - MINUTES OF THE LAST MEETING

- 2 Nil

ITEM 3 - MATTERS ARISING

- 3 Nil

ITEM 4 – [Election Of Secretary]

4. Dr Joseph Job is elected secretary to BOS Botany.

ITEM 5 – [Consensus Of Curriculum Structure Vis-A Vis Existing University Regulation]

5. Prof Paul V. Karanthanam suggested giving the advantage of additional time due open course in V semester to Angiosperm Taxonomy and Economic Botany. All agreed to it and final consensus on sequence of program arrived at.

ITEM 6–[Curriculum Content Revision For Botany]

6. The secretary has kept notes on the suggestions, moderations proposed by the Board of Studies members on the office copy of the curriculum content placed before the Board.

ITEM 7 – [Curriculum assessment devices and proportions]

7. Delegated to Chair

ITEM 8 – [Assessment And Summation Of The Equivalence Of The Revised Curricula To The Existing University Curricula – Lead speakers: UNIVERSITY NOMINEES]

8. Prof. Paul V. Karanthanam proposed that the content and course distribution is at par with that of university

ITEM 9-[Constitution Of The Board Of Examiners For The Programmes

9. Delegated to Chair.

ITEM 10 – Delegation Of The Powers Of The Board In urgent Matters]

- 10 The powers of the BOS in pending/urgent matters is delegated to the Chair. Decisions on such pending/urgent matters should be reported to the full body of the BOS

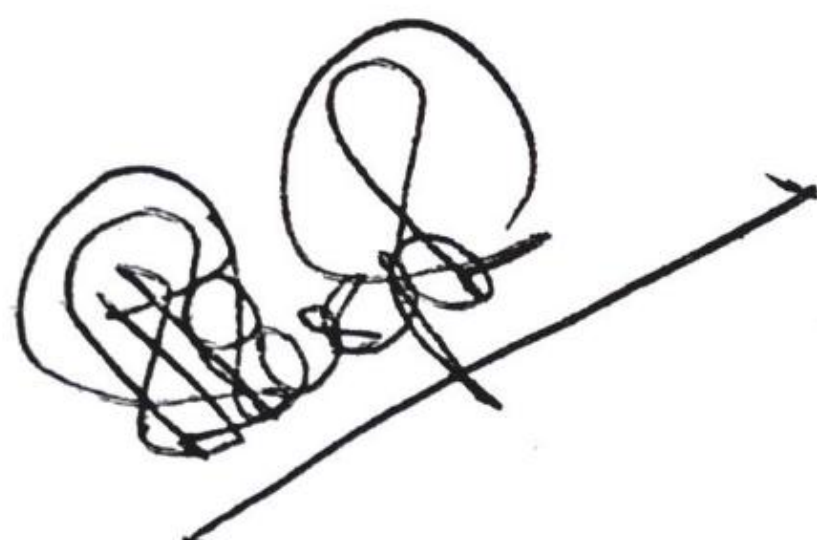
in the very next sitting.

ITEM 11 – ANY OTHER MATTERS

11 Nil.

ITEM 12 – DATE OF NEXT MEETING

12. Delegated to Chair.

A handwritten signature in black ink, consisting of several loops and a long horizontal stroke that ends in an arrowhead pointing to the right.

[Secretary's initials]

Annexes: CURRICULUM CONTENT WITH MODERATIONS SCRIPTED.

Chair