

# DEPARTMENT OF BOTANY NIRMALAGIRI COLLEGE

Re-accredited by NAAC with 'A' Grade Affiliated to Kannur University

Nirmalagiri, Kuthuparamba, Kannur, Kerala, India 670701

04.02.2019

To

The Chairman

Board of Studies of Botany (UG)

Kannur University

Kannur

Sir,

Sub: Suggestion for Curriculum up gradation - reg:-

Based on the feedback collected from the stakeholders, I am submitting the consolidated report For your consideration in the forthcoming syllabus revision.

- 1. Syllabus should be modify as per the need of the hour.
- 2. Curriculum should be progressive and inculcate the scientific temper among students
- 3. Special consideration should be given to include the topics related to recent developments in biology.
- 4. Include relevant topics which give more employability
- Practical syllabus should be upgraded, include modern experimental methods and withdraw outdated experiments.
- 6. The syllabus has to modified in par with the current industrial trends for attaining employment

With warm Regards

Dr. Denny Philip Head





## POST GRADUATE & RESEARCH DEPARTMENT OF CHEMISTRY

#### NIRMALAGIRI COLLEGE, KUTHUPARAMBA

Re-accredited by NAAC with A Grade, Affiliated to Kannur University Nirmalagiri PO- 670701, Kannur District, Kerala

E-mail: nirmalagiricollege@gmail.com, Phone: 0490 2361247

TO

Chairman

Board of studies of chemistry (UG)

Kannur university

Kannur

Sir.

Sub: Suggestion for curriculum upgradation - reg:-

Based on the feedback collected from the stakeholders, I am submitting the consolidated report for your consideration in the forthcoming syllabus revision.

- 1. Upgrade the syllabus with multidisciplinary perspective.
- 2. Core paper should be blended with hands on training.
- 3. The curriculum should be progressive in nature.
- 4. Special consideration should be given current advances in the subject.
- 5. Syllabus should be framed in accordance with different national level competitive exams.
- 6. More weightage is to be given for practical, research activities and newly emerging chemistry aspects like artificial intelligence in chemistry, nanomaterials etc.

With warm regards





HEAD OF THE DEPARTMENT DEPT. OF CHEMISTRY NIRMALAGIRI COLLEGE

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#### DEPARTMENT OF COMMERCE NIRMALAGIRI COLLEGE

Re-accredited by NAAC with A Grade Affiliated to Kannur University

04th January 2018

From

The Head of the Department, Department of Commerce, Nirmalagiri College Kuthuparamba

To

The Chairman Board of Studies of Commerce (UG) Kannur University Kannur

Sir.

ALAGIRI

Sub: Suggestion for Curriculum upgradation - reg: -

I am submitting the aggregated report based on the stakeholder feedback about the curriculum for your consideration, which can be included in the next curriculum revision.

- 1. The most pertinent topics should be included in the syllabus.
- 2. The syllabus can include subjects that help to bridge the gap between corporate and academic requirements.
- 3. The curriculum should incorporate more practical concepts than academic ones.
- 4. The curriculum should contain more common reference books.
- 5. The syllabus needs to incorporate student-centred courses.
- 6. More subjects which enhance research attitudes among students can be included.
- 7. The syllabus may include a topic that improves self-study.
- 8. The curriculum should include lessons that aid students in developing their life skills.
- 9. The syllabus should be imparted with subjects that are included in the syllabus of UGC NET exam.

With warm Regards

Head of the Department Department of Commerce

Nirmalagiri College, Nirmalagiri P.O.

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Phone: 0490-2361247



### Department of History Nirmalagiri College

Re-accredited by NAAC with A Grade Affiliated to Kannur University

Date: 03/01/2018

To

The Chairman

Board of Studies of History

Kannur University

Kannur

Sir,

#### Sub: Suggestion for Curriculum upgradation - reg:-

Based on the feedback collected from the stakeholders, I am submitting the consolidated report for your consideration in the forthcoming syllabus revision.

- 1. Upgrade the syllabus with multidisciplinary perspective with carrier orientation.
- 2. Syllabus should be framed in accordance with national level competitive exams.
- 3. More weightage is to be given for field visit and reporting.
- 4. Curriculum should be addressed the newly emerging social issues and opportunities.
- 5. Update the syllabus with practical sessions and field study.
- 6. Archeological and Museum studies should be a part of Curriculum.



With warm Regards

Head of the Depa



### DEPARTMENT OF MATHEMATICS NIRMALAGIRI COLLEGE

Re-Accredited by NAAC With A Grade
Affiliated to Kannur University

Date: 30.03.2018

From

The Head of the Department, Department of Mathematics, Nirmalagiri College

To

The Chairman

Board of Studies of UG Mathematics

Kannur University

Kannur

Sir,

Sub: Suggestion for Curriculum upgradation - reg:-

Based on the feedback collected from the stakeholders, I am submitting the consolidated report for your consideration in the forthcoming syllabus revision.

- 1. To review the syllabus to ensure that the level of difficulty is appropriate for UG students.
- Give more emphasis on developing problem solving skills including mathematical modelling and reasoning.
- 3. To include more real world examples and applications.
- 4. To incorporate the use of different mathematical techniques application of mathematical methods/tools in other scientific and Engineering domains.

With warm Regards

Dr. RENCY KURIAN
Assistant Professor
Department of Mathematics
Nirmalagiri College
P.O.Nirmalagiri, Kannur - 670701



#### Post Graduate Department of Economics Nirmalagiri College

Re-accredited by NAAC with A Grade Affiliated to Kannur University

Date: 04-01-2018

To

Chairman

Board of Studies of Economics (UG)

**Kannur University** 

Kannur

Sir,

Sub: Suggestion for Curriculum upgradation - reg:-

Based on the feedback collected from the stakeholders, I am submitting the consolidated report for your consideration in the forthcoming syllabus revision.

- 1. Upgrade the syllabus matching with the labour market requirements of the hour.
- 2. The curriculum should be progressive in nature.
- 3. Special consideration should be given for soft skill development programmes.
- 4. Syllabus should be framed in accordance with national level competitive exams.
- More weightage is to be given for newly emerging economic aspects like gig economy, Artificial Intelligence in Economics and so on.
- 6. Core paper should be blended with hands on exercise and work book.

With warm Regards

Web: www.nirmalagiricollege.ac.in, Email: nirmalagiricollege@gmail.com

Phone: 0490- 2361247

To

The Chairman

Board of Studies of English (UG)

Kannur University

Kannur

Sir,

#### Sub: Suggestion for Curriculum Upgradation - reg:-

Based on the feedback collected from the stakeholders, I am submitting the consolidated report for your consideration in the forthcoming syllabus revision.

- 1. Upgrade the syllabus to incorporate the technical and critical aspects of literature.
- 2. The curriculum should be progressive in nature.
- 3. Special consideration should be given to soft skill development programmes.
- 4. The syllabus should be framed in accordance with national-level competitive exams.
- 5. More weightage is to be given to current trends in literature and components of technical writing should be given due importance to collaborate with the industry.
- 6. As part of 'Writing for the Media' provision should be made for the internship programme.
- 7. The existing curriculum focuses on the historical perspective ignoring the literary appreciation of the Classics.

With warm Regards

Sr. Sonia Philomena V A Head & Asst. Professor Department of English Nirmalagiri College-670701 Kannur, Kerala

### Department of Malayalam



(Re - accredited to the NAAC with A grade)

Nirmalagiri P.O. Kannur District, Phone No :0490 - 2361247

Website: www.nirmalagiricollege.ac.in

Date: 12 -02-2018

To,

The Chairman

Board of Studies of Malayalam (UG)

Kannur University Campus.

Sir.

# Sub: Suggestion for Curriculum upgradation-reg:-

Based on the feedback collected from the stakeholders, I am submitting the consolidated report for your consideration in the forthcoming syllabus revision.

- 1. Upgrade the syllabus with multidisciplinary perspective.
- 2. The Curriculum should be comprehensive in nature.
- 3. Include contemporary trends in literature in the Syllabus
- 4. Malayalam computing and digital technics can be considered as a part of the syllabus

Thanking You

Department of Malayalam

FR. JOBI JACOB
ASSISTANT PROFESSOR & HEAD
Department of Malayalam
Nirmalagiri College
Kuthuparamba - 670 701



#### **Department of Physics**

Nirmalagiri College

(Re-accredited to the NAAC with A-Grade) Nirmalagiri P.O., Kannur District Ph.No.:04902361247

Website: www.nirmalagiricollege.ac.in

29.01.2018

To The Chairman Board of Studies of Physics (UG) Kannur University

Sub: Suggestion for Curriculum upgradation – reg:-

Sir,

Based on the feedback collected from the stakeholders, the Department of Physics, Nirmalagiri College would like to submit a consolidated report for your consideration in the forthcoming syllabus revision.

- 1. Modify the syllabus with multidisciplinary perspective.
- 2. An updating of the curriculum including highlights of recent advances in the subject.
- 3. Some basic topics included in the generic courses can be included in the core courses as they highlight the progress made in the subjects.
- 4. Syllabus should be framed in accordance with national level competitive exams.
- 5. Recent advances in physics and broadly in science like in nanosciences, or specifically related to solar cells, supercapacitors or energy devices as well as advanced courses in computer programming suited for physics students can be introduced to ensure competence of the students.
- 6. Introduction to a mini-project during the first two years can be helpful to the students while conducting their major project in the final year.

Regards

HoD





#### Department of Zoology Nirmalagiri College

Re-accredited by NAAC with A Grade Affiliated to Kannur University

Date: 10/01/2018

To

The Chairman

Board of Studies of Zoology (UG)

Kannur University

Kannur

Sir,

#### Sub: Suggestion for Curriculum upgradation - reg:-

Based on the feedback collected from the stakeholders, I am submitting the consolidated report for your consideration in the forthcoming syllabus revision.

- 1. Modify the syllabus with multidisciplinary perspective.
- 2. The curriculum should be updated with latest advances in the subject.
- 3. Modern fields like neurobiology, synthetic biology, biotechnology etc. should be included.
- 4. Syllabus should be framed in accordance with national level competitive exams.
- 5. Revamp the contents with latest research areas like stem cell research, cancer biology, neurobiology etc.
- 6. Core paper should be blended with hands on exercise and work book.

With warm Regards

Jimly C. Jacob Assistant Professor Department of Loology Nirmalague ollege Kuthuparamba-670701

Phone: 0490- 2361247