

02. 2018

## BOARD OF STUDIES MEETING

The following Staff members attended the board of studies meeting held on 05.02.2018 at 10.30 a.m. at the Chemistry department, Sadakathullah Appa College, Rahmathu Nagar.

1. Dr. M. KAMALUTHEED, Chairperson  
Associate Professor & HOD of Chemistry

2. UNIVERSITY NOMINEE

Dr. C. RAMA

Associate Professor & Head,

PG & Research Department of  
Chemistry, Sarah Tucker College,  
Perumulpuram, Palayamkottai  
Tirunelveli - 627 007

3. SUBJECT EXPERT - I

Dr. T. LINDA FERNANDO [9443466377]

Associate Professor & Head  
Department of Chemistry  
St. Mary's College, Thoothukudi - 628001

4. SUBJECT EXPERT - II

Dr. M. SYED ALI PADUSHA

Associate Professor of Chemistry,  
Jamal Mohamed College

Trichy - 620 020

Phone: 9865447289

Signature  
5/2/18

5 ALUMNUS  
Dr. L. ABUL KALAM AZAD [9787834093]

Assistant Professor of Chemistry  
Adithyanar College of Arts & Science  
Veerapandianpattinam  
Thiruchendur

6. INDUSTRIALIST

Mr. MOHAMED IQBAL [9944021077]

Chemist,

Tamil Nadu Alkali Ltd.,

Tuticorin - 628 005

### MEMBERS

Dr. A. SYED MOHAMED

Dr. M. SHEIK MUHIDEEN BADHUSHA

Dr. P. JESLIN KANAGA INBA

Dr. I. ANTONY DANISH

Dr. M. THAMEEM ANSARI

Board of studies meeting of Chemistry was held on 05.02.2018 at the Chemistry Department, Sadakathullah Appa College.

A detailed discussion on the content of the syllabi was held.

The following resolutions were passed.

1. Resolved to incorporate all the

Suggestions given by the External members in the existing syllabi, list of new courses and % of revision (Annexure)

- Resolved to ~~is~~ conduct practical examinations at the end of each semester.

Resolved to select examiners for both question setting and evaluation from the Panel of Examiners suggested by the members of Board of Studies

Resolved to conduct two internal assessment test for Practical courses.

M. Kamaluthi (M. KAMALUTHAN)

A. Syed M. H.

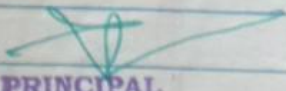
M. Syed J. P. (M. SYED J. P. PADUSHA)

J. L. Fernando (J. LINDA FERNANDO)

J. A. H. (J. ABULKALAM AHAD)

M. Kamaluthi  
CHAIRMAN / CHAIRPERSON

M. Kamaluthi  
DEAN OF SCIENCES

  
PRINCIPAL



# Sadakathullah Appa College

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Annexure - I

Department of Chemistry (UG)

The Board of Studies of Department of Chemistry (UG) was held on 05.02.2018 for the approval of 2018-2021 syllabus. The number of new courses, courses focussing on Skill Development / Employability / Entrepreneurship, the percentage of revision are mentioned below.

## New Courses introduced

S. No.	Title of the Course	Course Code
1	Allied Chemistry I	18UAPH31
2	Allied Chemistry II	18UAPH41
3	Dairy Chemistry	18UECH4B
4	Industrial Chemistry	18USCH51
5	Instrumental Methods of Analysis	18UECH6A
6	Food Chemistry	18UECH6B
7	Pharmaceutical Chemistry	18USCH61

## Courses focused on Skill Development /Employability / Entrepreneurship

S. No.	Title of the Course	Course Code	Category
1.	Carbohydrates and Nucleic acids	18UABC11	Employability
2.	Inorganic Quantitative Analysis	18UCCH1P1	Skill Development
3.	Analysis of Biomolecules I	18UABC1P1	Skill Development
4.	Organic Chemistry I	18UCCH21	Employability
5.	Methodology of Practical	18UCCH22	Skill Development
6.	Metabolism and Enzymes	18UABC21	Skill Development
7.	Inorganic Quantitative Analysis and Organic Estimation	18UCCH2P1	Skill Development
8.	Analysis of Biomolecules II	18UABC2P1	Skill Development
9.	Polymer Chemistry	18UECH3A	Employability
10.	Material Science	18UECH3B	Employability
11.	Inorganic Qualitative Analysis of Simple Salt and Inorganic Preparation	18UCH3P1	Skill Development
12.	Allied Chemistry Practical I	18UAPH3P1	Skill Development
13.	Water Management	18UNCH31	Employability
14.	Chromatography	18UECH4A	Employability
15.	Dairy Chemistry	18UECH4B	Employability
16.	Inorganic Quantitative Analysis of Mixture	18UCCH4P1	Skill Development
17.	Physical Chemistry II	18UCCH51	Skill Development



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18.	Organic Chemistry II	18UCCH52	Skill Development
19.	Inorganic Chemistry III	18UCCH53	Skill Development
20.	Spectroscopy	18UECH5A	Skill Development
21.	Medicinal Chemistry	18UECH5B	Skill Development
22.	Gravimetric Analysis and Chromatographic techniques	18UECH5P1	Skill Development
23.	Preparation of organic compounds	18UCCH5P2	Skill Development
24.	Industrial chemistry	18USCH51	Skill Development
25.	Physical chemistry III	18UCCH61	Skill Development
26.	Organic Chemistry III	18UCCH62	Skill Development
27.	Project	18UCCH63	Skill Development
28.	Instrumental methods of analysis	18UECH6A	Skill Development
29.	Food Chemistry	18UECH6B	Employability
30.	Physical Chemistry and Computer in chemistry	18UCCH6P1	Skill Development
31.	Organic Analysis	18UCCH6P2	Skill Development
32.	Pharmaceutical Chemistry	18USCH61	Employability

## Percentage of Revision

S. No.	Courses	Course Code	Percentage %
1.	Inorganic Quantitative Analysis	18UCCH1P1	20%
2.	Inorganic Quantitative Analysis and Organic Estimation	18UCCH2P1	40%
3.	Inorganic Chemistry II	18UCCH41	20%
4.	Dairy Chemistry	18UECH4B	100%
5.	Inorganic Chemistry III	18UCCH53	20%
6.	Spectroscopy	18UECH5A	30%
7.	Gravimetric Analysis and Chromatographic Technique	18UCCH5P1	40%
8.	Preparation of Organic Compounds	18 UCCH5P2	20%
9.	Industrial Chemistry	18USCH51	100%
10.	Instrumental Methods of Analysis	18UECH6A	100%
11.	Food Chemistry	18UECH6B	100%
12.	Pharmaceutical Chemistry	18USCH61	100%
13.	Allied Chemistry I	18UAPH31	60%
14.	Allied Chemistry II	18UAPH41	80%

Total Percentage of Revision: 21.6%

Total number of Courses: 37

  
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