

21.3.16

MINUTES OF BOARD OF STUDIES

P.G. Board;

MEETING

The board of studies meeting was held on 21.3.16 at 10.30 a.m. in the Department of chemistry. The chairman (the Head of the department) welcomed the gathering. The senior faculty member Dr. Badarinarayan Sridharan briefed about the objectives of BOS. The chairman of the department and a student of noble laureate H.C. Brown, Dr. P. Sridharan requested the staff to give a feedback of last revision. Then the members were divided into three groups according to three main branches namely Inorganic, Organic and Physical chemistry and discussed the syllabus.

The following resolutions were made.

- * In all the II Spec. Theory papers, addition and deletion of some topics were carried out as per present day needs.
- * The elective paper Environmental Chemistry offered in the I M.Sc is removed and

1. Chairman

Dr. T. Vadaqirivana Rao *Vadaqirivana Rao*
21/03/16

2. University nominee:

Dr. K. Geetha

K. Geetha
21-3-16

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~~and~~ instead of it, Analytical Chemistry Practicals II is introduced which is the continuation of Analytical Chemistry Practicals I prescribed for I M.Sc. Students in the II semester. The duration of the practicals is six hours.

* The internal component of this practicals is 40 marks.

* Seminar is considered as extra credit for PG students in the II semester having 2 credits.

* As per the suggestions of the experts, it is resolved to include some more relevant experiments in practicals depending upon the expertise, availability of chemicals, instruments and apparatus.

3. Subject Expert :

Dr. V.V. Giridhar.

H. Gijar

21/3/16

4. Alumnus

Dr. R. Soundarajan

Jhota

Jhota
21/3/16

5. Industrial Representative.

Dr. P. Ramesh Babu

Cor

21/3/16

6. Dr. Bangaru Sudasan Aluru

Bangaru

21/3/2016

7. Dr. K. Premalatha

K. Premalatha

8. Dr. R. Kumaran

R. Kumaran

9. Dr. L. Sambhagya Lakshmi Babu

L. Sambhagya

10. Dr. A. Gopala Krishnan

A. Gopala

11. Dr. T. Augustine Arul Prasad

T. Augustine

12. Dr. M. Vanchi Nathan

M. Vanchi

13. Dr. R. Vasanthi

R. Vasanthi

14. Dr. R. Muthu

R. Muthu

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B. Co. Board

15. Mr. V. Rajagopalan
 16. Mr. A. Narayana Kumar
 17. Dr. A. Vijayaraj
 18. Dr. A. Narayana
 19. Mr. V. Mahalingam
 20. Dr. V. Suresh Kumar
- A. Narayana Kumar
Jugapuf
A.P.O. 181
V. Suresh
V. Suresh O.

U. C. Board

U. C. syllabus for the II B.Sc. Chemistry namely General Chemistry, III and IV were revised with addition of some topics having importance in the current scenario and deletion of some obsolete topics. Some new volumetric experiments have been included in the Chemistry practicals II.

Syllabus for all the theory papers for V and VI Semesters were revised by incorporating the suggestions given by subject experts.

The syllabus content for practicals was discussed and decided to continue as such.

As per the suggestions given by subject experts some more ^{new} experiments may be introduced depending upon the availability of chemicals, instruments and apparatus wherever it is found necessary.

Allied chemistry papers have been newly formed for B.Sc. Plant Biology and Plant Biochemistry. Considering the need to represent the content of the department, such that the contents are oriented, highlighting the importance of chemistry in botany. Allied chemistry for A.S. B.A. and J.B.S. Physics is continued with introduction of selected new topics. Allied chemistry practicals have been discussed and decided that the ^{practical} ^{theoretical} part of organic analysis will be provided during the practical examination with the testing their analytical skills.



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1. Chairman
 Dr. T. Velazhuthi
 2. University Nominee
 Dr. K. Geetha
 Mathuramangalam
 Vellore

1. Subject Head
Dr. V. Srinivasan

2. Assistant
Dr. R. Srinivasan

3. Subject Head
Dr. P. Srinivasan

4. Dr. Srinivasan Srinivasan

5. Dr. K. Srinivasan

6. Dr. J. Srinivasan Srinivasan

7. Dr. A. Srinivasan Srinivasan

8. Dr. R. Srinivasan

9. Dr. P. Srinivasan

10. Dr. V. Srinivasan

11. Dr. A. Srinivasan

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17.	Dr. A. Vijay Raj	<i>[Signature]</i>
18.	Dr. A. Nareesh Raj	<i>[Signature]</i>
19.	Mr. V. Muthiya	<i>[Signature]</i>
20.	Dr. V. Shyamala Devi	<i>[Signature]</i>

[Signature]

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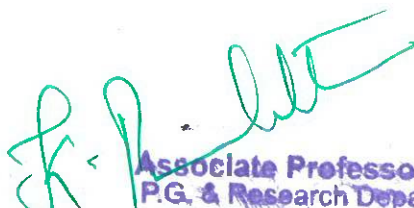


DWARAKA DOSS GOVERDHAN DOSS VAISHNAV COLLEGE
(AUTONOMOUS)
COLLEGE WITH POTENTIAL FOR EXCELLENCE, LINGUISTIC MINORITY INSTITUTION
AFFILIATED TO UNIVERSITY OF MADRAS
ARUMBAKKAM, CHENNAI 600 106

CRITERION 1 - CURRICULAR ASPECTS
1.1 CURRICULUM DESIGN & DEVELOPMENT
PROGRAMME NAME & CODE : M.Sc(CHEMISTRY) 23

1.1.2 - LIST OF COURSES FOR WHICH SYLLABUS REVISION HAS BEEN CARRIED OUT AS PER THE APPROVED MINUTES OF THE BOS MEETING HELD ON 21TH MARCH 2016

SL. NO	Year and Semester	COURSE CODE	COURSE NAME	OLD / NEW COURSE / SYLLABUS REVISION	YEAR OF INTRODUCTION - SYLLABUS REVISION & NEW COURSE
1	SEM-I	1623101	ORGANIC CHEMISTRY I	OLD	-
2	SEM-I	1623102	INORGANIC CHEMISTRY I	OLD	-
3	SEM-I	1623103	PHYSICAL CHEMISTRY I	OLD	-
4	SEM-II	1623204	ORGANIC CHEMISTRY II	OLD	-
5	SEM-II	*1623205	INORGANIC CHEMISTRY II	OLD	-
6	SEM-II	1623206	PHYSICAL CHEMISTRY II	OLD	-
7	I year/ SEM-II	1623207	ORGANIC CHEMISTRY PRACTICAL-I	OLD	-
8	I year/ SEM-II	1623208	INORGANIC CHEMISTRY PRACTICAL-I	OLD	-
9	I year/ SEM-II	1623209	PHYSICAL CHEMISTRY PRACTICAL-I	OLD	-
10	I year/ SEM-II	1623210	ANALYTICAL CHEMISTRY PRACTICAL-I	OLD	-
11	SEM-III	1523312	ORGANIC CHEMISTRY III	OLD	-
12	SEM-III	1523313	INORGANIC CHEMISTRY III	OLD	-
13	SEM-III	1523314	PHYSICAL CHEMISTRY III	OLD	-
14	SEM-IV	1523415	ORGANIC CHEMISTRY IV	OLD	-
15	SEM-IV	1523416	INORGANIC CHEMISTRY IV	OLD	-
16	SEM-IV	1523417	PHYSICAL CHEMISTRY IV	OLD	-
17	II year/ SEM-IV	*1523418	ORGANIC CHEMISTRY PRACTICAL-II	OLD	-
18	II year/ SEM-IV	1523419	INORGANIC CHEMISTRY PRACTICAL-II	OLD	-
19	II year/ SEM-IV	1523420	PHYSICAL CHEMISTRY PRACTICAL-II	OLD	-
20	II year/ SEM-IV	1523421	ANALYTICAL CHEMISTRY PRACTICAL-II	OLD	-


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