# GOVERNMENT DEGREE COLLEGE FOR WOMEN BEGUMPET, HYDERABAD AUTONOMOUS

Reaccredited with "B" Grade by NAAC CHOICE BASED CREDIT SYSTEM (CBCS)

# DEPARTMENT OF CHEMISTRY & INDUSTRIAL CHEMISTRY

SYLLABUS, MODEL PAPERS

AND

BOARD OF STUDIES MINUTES

2017-2018

#### **Minutes of Meeting**

The following resolutions are taken in the meeting

- 1. The College has implemented the CBCS System from the year 2014-15, so for all three years following the CBCS system
- 2. The entire syllabus (Theory and Practical's) is divided into SIX semesters. One elective paper is included In fifth and sixth semesters.
- 3. The practical examinations would be conducted at the end of each semester.
- 4. A project work Unit will be in the sixth semester with ONE credit for evaluation.
- 5. The department of chemistry is conducting Trans Disciplinary course to non science students of second year in both the semesters, the topic is Chemicals used in daily life and the credits allotted for this course 2
- 6. For the final year students it is mandatory to do project work in any subject, it carries 50 marks and one credit is allotted for this project work
- 7. The practical's of I,III,V odd semesters, evaluation is done by internal examiners and the practicals of II,IV, VI, even semesters evaluation is done by external examiners
- 8. The details of syllabus, credits allotted and examination pattern are enclosed.
- 9. Pattern of evaluation and examination was discussed and resolved with two internals in each semester and average of the two internals would be taken for the semester marks computation. The internals would be of 25 marks and the end semester exam would be for 75 marks. Among 25 marks in internals 15 marks for Internal exam (one question with internal choice carries 5 marks, five questions out of 8 carries 2 marks to be attempt by the students) 4 marks for seminar, 4 marks for assignment and 2 marks for attendance.
- 10. As the Osmania University did not display the B.Sc II year syllabus, Principal convened a meeting with staff council members and it is resolved to follow the Osmania University prescribed syllabus for B. Sc II year students and the examination pattern will be followed by the Govt. Degree College for Women Begumpet examination pattern for theory and practicals.

11. List of reference and prescribed books are mentioned for the students as recommended by BOS

University nomines

BOS Department of chemistry
Osmania University

Subject expert
Department of chemistry
Osmania University

Subject expert
Department of chemistry

S.P College

### Pattern of examination

## Internal and semester evaluation pattern for three years is given here under

#### **Internal Assessment**

- a) Two internals of 25 marks each. Average of the two internals is considered for Computation of marks. (15 marks for written exam, 4 marks for Assignment, 4 marks
- b) Internals shall be held at the end of every 9<sup>th</sup> week and 14<sup>th</sup> week of each semester
- c) The duration for the internal shall be 1 hr.
- d) Internal exam consists of 15 marks, one 5 marks question with internal choice, 5 questions have to be answered out of 8, and each question carries 2 marks.

Semester Examination- Semester exams will be conducted in October and April of every year

- a. 75 marks are allotted for each paper per semester
- b. Section -A: 4 out of 8 questions with internal choice-each question carries 10 marks
- c. Section-B:5 out of 8 questions have to be attempted -each question carries 5 marks 5x5=25
- d. Section-c: 5 out of 8 questions have to be answered-each question cariles 2 marks 5x2=10

### **Practical Examinations**

To be held in the month of October and March

- 1. Practical examinations will be held at the end of each semester.
- 2. 50 marks are allotted for the practical examination, Practical exams of odd semesters (I,III,V) will be evaluated by the internal examiners, and even semesters (II, IV, VI) will be
- 3. Practical question bank is prepared and provided to the students from which practical's will
- 4. Practicals shall be conducted in each semester as per the syllabus and time-table.

Resolved to accept the above pattern of examination

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**Board of Studies** Chairman GDCW Begumpet,

Hyderabad

Board of Studies Chairman Department of Chemistry, OU **Members** 

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