H.V.P.S's Ramniranjan Jhunjhunwala College (Autonomous), Ghatkopar (w), Mumbai-86.

Chemistry Department

Academic Year (2020 – 2021) BOS Meeting held on Friday, **19th March 2021** (Minutes)

Minutes of BOS Meeting

- Online meeting of all the members of Board of Studies in chemistry was convened by the BOS Chairman & Head of Chemistry Department, Dr. R. S. Dubey on Friday, 19th March 2021, at 11.30am.
- The list of BOS members present in the meeting is attached overleaf.

At the onset, the Chairman welcomed the members of BOS and placed the agenda for the deliberations of the members. The following deliberations were made as per the items of circulated agenda.

1. To consider and approve the revised curriculum and syllabus for F.Y. B.Sc. (Sem.-I & Sem.-II) and M.Sc., Part-I (Sem.-I & Sem.-II) to be implemented from academic year 2021-22.

The chairman informed the house that the department teams of the staff members have been working on the revision of above mentioned curricula as per the guidelines given, in this direction in a departmental meeting held on 10th Feb. 2021.

The Chairman presented the revised syllabus using power point presentation for the consideration of the BOS members.

The members considered the revised curricula and discussed different issues. It was pointed out that at the end of every topic said in the syllabus, references can be mentioned with specific page numbers to be referred in the relevant reference books. Use and accessibility of e-reference books to be made easy for the students.

The members approved the curricula under consideration and it was decided that the new scheme can be implemented from the academic year 2021-22.

- 2. Prof. Dr. S. D. Samant, (External member, BOS & Professor emeritus UM-DAE center of Excellence in Basic Sciences, University of Mumbai, Kalina campus, Santacruz (E), Mumbai-400098) made following observations:
 - In view of a new national educational policy to be effective within next couple of years, a future planning through proper committees at departmental level can be done to ensure proper relevance and contemporariness of the new schemes/courses under consideration.

- Overall review of the Post Graduate course (M.Sc.) in Analytical Chemistry introduced last academic year can be considered, after its first batch of students successfully passes out. He also suggested to incorporate contemporary analysis techniques such as trace metal analysis, moisture detection etc. in the syllabus.
- There should be a separate analytical instrumentation laboratory in the department dedicated to analytical chemistry students to make them abreast with contemporary challenges in the field of chemical analysis required in industries.
- The challenges faced by the teachers during pandemic as well as merits and demerits of online teaching and learning can be discussed at teachers forum at college level to develop systematically a new type of blended teaching.
- Blended mode of evaluation may be implemented to assess the performance of students in the form of MCQs and online paper mode assessment on Google classroom

The meeting ended with thanks to the chair.

Dr. R S Dubey

Head, Department of Chemistry

8 - 1913/2021

RAMNIRANJAN JHUNJHUNWALA COLLEGE

(AUTONOMOUS), GHATKOPAR (W), MUMBAI - 400 086

19/03/2021

Chemistry Department

Following members were present for the meeting of BOS in chemistry held **ONLINE** on Friday, 19th March 2021 at 11.30 a.m.

1	Dr. S. D. Samant
2	Dr. R. S. Dubey
3	Dr. A.D. Sawant
4	Dr.(Mrs.) V. Sridhar
5	Dr(Mrs.) Deepali S. Pimple
6	Prof. M.D. Medhi
7	Dr.(Mrs.) Charu Vatsa
8	Prof. D.S. Borse
9	Dr. (Mrs.) Manisha B.
10	Prof. Pratap Kamble
11	Prof. J.D. Girase
12	Dr. Asawari Y. Mokal
13	Prof. Prabijna S Babu
14	Dr. A.A. Kadam
15	Dr. S.K. Divekar
16	Dr. Palak Chawla

