

**Shree Manibhai Virani & Smt. Navalben Virani Science College, Rajkot**  
**(Autonomous)**  
**Affiliated to Saurashtra University, Rajkot**

**BOARD OF STUDIES – BIOCHEMISTRY**

**Details of Meeting:**

<b>Mode of Meeting</b>	Online and Offline
<b>Date</b>	18 <sup>th</sup> December, 2021
<b>Time</b>	10:30 Am
<b>Platform</b>	Google Meet
<b>Venue and Link Details with ID, Password etc</b>	Time: 10:30 to 11:30 AM Link for online meeting : <a href="https://meet.google.com/gqa-ibxw-rpi">https://meet.google.com/gqa-ibxw-rpi</a>
<b>Venue for off-line meeting</b>	Join by Phone: Dial-in:(US) <u>+1 347-455-9149</u> PIN: 936692207  Biochemistry Department, Shree M. & N. Virani Science College, Rajkot

**AGENDA**

1. Confirmation of MoM of previous BoS held on 30/06/2021
2. Scheme of Learning and Evaluation for 2<sup>nd</sup> Sem. of B.Sc. Biochemistry program
3. Syllabi of all theory & practical courses of Sem.-II of B.Sc. Biochemistry program
4. Syllabi & evaluation norms of Part-III : Value Added Course/s (VAC) offered by the department
5. Question paper pattern for all theory & practical courses of Sem.-II of B.Sc. Biochemistry program
6. List of paper setters and examiners for all theory & practical courses of B.Sc. Biochemistry program
7. Any other agenda with permission of the Chair

**BoS Members**

<b>S.No.</b>	<b>Name</b>	<b>Membership</b>	<b>Present/Absent</b>
1.	Dr. S. J. Shah	Head of Department, Chairperson	Present

2.	Prof Vrunda Thaker	Subject Expert, VC-Nominee	Present
3.	Prof. Shalini Rajkumar	Subject Expert, AC Nominee	Present
4.	Prof . Pushpa Robin	Subject Expert, AC Nominee	Present
5.	Dr Jitendra Wagh	Industry Representative	Absent
6.	Dr. P. G. Bhandari	Member Secretary	Present
7.	Dr. Dipak V. Parmar	Faculty member	Present
8.	(Dr.) Mayur P. Parmar	Faculty member	Present
9.	Ms. Heema Kotak	Faculty member	Present
10.	Mrs Khushboo Mehta	Faculty member	Present
11.	Dr Krishna Joshi	Alumni Representative	Present
12.	Ms Bhavana Jagani	Co-opt member	Present

### **Minutes of Meeting:**

The Board of Studies in Biochemistry met as indicated above and discussed on the afore mentioned Agenda. Sharing the expertise of all the members and with very proactive inputs, the members unanimously resolved the following:

1. All members approved MoM of BoS meeting held on 30<sup>th</sup> June, 2021.
2. The Scheme of Learning & Evaluation for 2<sup>nd</sup> Semester of the following programme of the Department were **discussed & framed**.

#### ● B.Sc Biochemistry (**Enclosure-I**)

Discussions:

- In Semester I , nomenclature of 21UBCCC101 to be changed from Foundations of Biochemistry to **Fundamentals of Biochemistry**

- In Semester II , Course code and titles of Foundation and Advanced courses finalized.

The above will be effective for students admitted from **AY 2021-22 & onwards**

3. The Syllabi for the courses of the below stated programmes of the Department were **discussed & framed**.

#### a. 2<sup>nd</sup> Semester for B.Sc Biochemistry - (**Enclosure -II**)

Discussions:

- Theory courses Cell Biology, Human Physiology I and Human Physiology-II and Endocrinology , syllabus is modified 20% & more in terms of content.

● Change in Nomenclature of following courses:

- Biochemistry Practical –II changed to Cell Biology and Physiology Practical.

The detailed syllabi in the new format for adoption of OBE indicating course outcomes with K levels, pedagogical & assessment tools as appended

The above will be effective for students admitted from **AY 2021-22 & onwards.**

4. Syllabi and Evaluation norms for (Part-III) SEC II Value-added course.

The particulars are as follows

S. No.	Course	Credits	Duration	Semester
1	Food Adulteration	1	40 Hours	II- V

The detailed syllabi in the new format for adoption of OBE indicating course outcomes with K levels, pedagogical & assessment tools as appended **(Enclosure-III)**

The above will be effective for students admitted from **AY 2021-22 & onwards**

5. Question paper pattern for all theory & practical courses of 2<sup>nd</sup> semester were discussed and finalized as indicated in **(Enclosure – IV)**
6. List of Paper Setter and Examiner for all theory & practical courses of 2<sup>nd</sup> semester were discussed and finalized as indicated in **(Enclosure – V)**
7. VC Nominee Prof Vrunda Thaker and Subject Expert Prof Shalini appreciated curriculum and VAC courses offered to students. They discussed some modules and courses to be taught with blended teaching and learning as part of NEP 2020. The meeting was adjourned with Vote of Thanks from Chairperson.

Sr. No.	Name	Membership	Signature/Presence
1.	Dr. S. J. Shah	Head of Department, Chairperson	Present
2.	Prof Vrunda Thaker	Subject Expert, VC- Nominee	Present
3.	Prof. Shalini Rajkumar	Subject Expert, AC Nominee	Present
4.	Prof . Pushpa Robin	Subject Expert, AC Nominee	Present
5.	Dr Jitendra Wagh	Industry Representative	Absent
6.	Dr. P. G. Bhandari	Member Secretary	Present

7.	Dr. Dipak V. Parmar	Faculty member	Present
8.	(Dr.) Mayur P. Parmar	Faculty member	Present
9.	Ms. Heema Kotak	Faculty member	Present
10.	Mrs Khushboo Mehta	Faculty member	Present
11.	Dr Krishna Joshi	Alumni Representative	Present
12.	Ms Bhavana Jagani	Co-opt member	Present

