



**SARVODAYA KELAVANI SAMAJ MANAGED,  
SHREE MANIBHAI VIRANI & SMT. NAVALBEN VIRANI SCIENCE  
COLLEGE**

**AN AUTONOMOUS COLLEGE- AFFILIATED TO SAURASHTRAUNIVERSITY, RAJKOT**

Re-accredited at the 'A' Level (CGPA 3.28) by NAAC  
'STAR' College Scheme & Status by MST-DBT  
A College with Potential for Excellence - CPE (Phase-II) by UGC  
UGC-DDU KAUSHAL Kendra  
Accredited at the G-AAA Highest Grade 'A-1' Level by KCG, Govt. of Gujarat  
UGC-DDU KAUSHAL Kendra  
GPCB-Government of Gujarat approved Environment Audit Centre

**Board of Studies (BoS)**

**Department of Biology**

**COMPOSITION / AGENDA/NOTES/ATTENDANCE / MoM**

| <b>Academic Year</b> | <b>Meeting Number</b> | <b>Date</b> |
|----------------------|-----------------------|-------------|
| 2019 - 2020          | Fifth                 | 05- 06-2019 |

**Shree Manibhai Virani and Smt. Navalben Virani Science College (Autonomous),  
Rajkot**

**Boards of Studies  
Department of Biology  
BoS Members List**

**Date: 05/06/2019  
PM**

**Time: 10:30 AM – 1:00**

**Venue: Department of Biology**

**BoS Members**

**BOTANY – UG**

| Sr. No. | Category   | Designation                                  | Name               | Present/Absent |
|---------|--|--|--------------------|----------------|
| 1.      | Head of department   | Chairman                                     | Dr. Reena P. Dave  |                |
|         | Entire faculty of each specialization  | Member                                       | Dr. Neha T. Patel  |                |
| 2.      | <b>Two subject experts</b> from <b>outside the Parent University</b> to be nominated by the Academic Council.      | AC Nominee-1                                 | Dr. Manish N. Jani |                |
|         |  | AC Nominee-2                                 | Dr. B. A. Jadeja   |                |
| 3.      | <b>One</b> expert to be nominated by the vice-chancellor from a panel of six recommended by the college principal. | VC Nominee                                   | Dr. R. S. Patel    |                |
| 4.      | <b>One</b> representative from industry/corporate sector/allied area relating to placement.                        | Member Industry/Corporate Sector/Allied Area | Dr. K. D. Hapalia  |                |
| 5.      | <b>One</b> Postgraduate <b>meritorious alumnus</b> to be nominated <b>by the principal</b> .                       | Member Alumnus                               | NA                 |                |
| 6.      | The chairman, Board of Studies, with the approval of the Principal of the college, <b>may co-opt:</b>              | -  | -                  |                |
|         | (a) Experts from outside the college whenever special courses of studies are to be formulated.                     | Co-opt Member                                | -                  |                |
|         | (b) Other members of staff of the same faculty.  | Co-opt Member                                | -                  |                |

**Shree Manibhai Virani and Smt. Navalben Virani Science College (Autonomous),  
Rajkot**

**Boards of Studies  
Department of Biology  
BoS Members List**

**Date: 05/06/2019**

**Time: 10:30 AM – 1:00 PM**

**Venue: Department of Biology**

**BoS Members**

**ZOOLOGY – UG**

| <b>Sr. No.</b> | <b>Category</b>  | <b>Designation</b>                           | <b>Name</b>            | <b>Present/Absent</b> |
|----------------|--|--|------------------------|-----------------------|
| 1.             | Head of department   | Chairman                                     | Dr. Reena P. Dave      |                       |
|                | Entire faculty of each specialization  | Member                                       | Dr. Rahul S. Gohel     |                       |
|                |  | Member                                       | Dr. B. B. Radadia      |                       |
| 2.             | <b>Two subject experts</b> from <b>outside the Parent University</b> to be nominated by the Academic Council.      | AC Nominee-1                                 | Dr. Y. M. Kadiyani     |                       |
|                |  | AC Nominee-2                                 | Dr. Nikesh Kotadiya    |                       |
| 3.             | <b>One</b> expert to be nominated by the vice-chancellor from a panel of six recommended by the college principal. | VC Nominee                                   | Dr. Manish Vishavadiya |                       |
| 4.             | <b>One</b> representative from industry/corporate sector/allied area relating to placement.                        | Member Industry/Corporate Sector/Allied Area | Dr. Rajen Jadav        |                       |
| 5.             | <b>One</b> Postgraduate <b>meritorious alumnus</b> to be nominated by the <b>principal</b> .                       | Member Alumnus                               | NA                     |                       |
| 6.             | The chairman, Board of Studies, with the approval of the Principal of the college, <b>may co-opt:</b>              | -  | -                      |                       |

|  |  |               |                |  |
|--|--|---------------|----------------|--|
|  | (a) Experts from outside the college whenever special courses of studies are to be formulated. | Co-opt Member | -              |  |
|  | (b) Other members of staff of the same faculty.  | Co-opt Member | Dr. V. C. Soni |  |

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

**BOARD OF STUDIES – BIOLOGY**

Date: 05.06.2019

Time: 11 :00 a.m.

Venue: Virani Science College

**5<sup>th</sup> BoS**

**Biology Study Board Members:**

| S.No. | Name                   | Membership                        | Present/Absent     |
|-------|------------------------|-----------------------------------|--------------------|
| 1.    | Dr. Reena P. Dave      | Chairperson                       | <i>[Signature]</i> |
| 2.    | Dr. R. S. Patel        | VC Nominee                        | <i>[Signature]</i> |
| 3.    | Dr. Manish Vishavadiya | VC Nominee                        | <i>[Signature]</i> |
| 4.    | Dr. Manish N. Jani     | Sub. Expert                       | <i>[Signature]</i> |
| 5.    | Dr. B. A. Jadeja       | Sub. Expert                       | <i>[Signature]</i> |
| 6.    | Dr. Y. M. Kadiyani     | Sub. Expert                       | <i>[Signature]</i> |
| 7.    | Dr. Nikesh Kotadiya    | Sub. Expert                       | <i>[Signature]</i> |
| 8.    | Dr. K. D. Hapalia      | Allied area relating to placement | <i>[Signature]</i> |
| 9.    | Dr. Rajen Jadav        | Allied area relating to placement | <i>[Signature]</i> |
| 10.   | Dr. B. B. Radadia      | Member                            | <i>[Signature]</i> |
| 11.   | Dr. Rahul S. Gohel     | Member                            | <i>[Signature]</i> |
| 12.   | Dr. Neha T. Patel      | Member                            | <i>[Signature]</i> |

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**Department of Biology**

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| <b>Sr. No.</b> | <b>Title</b>  | <b>Content</b>   |
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| 1.             | Agenda        | Minute of the meeting  |
| 2.             | Enclosure I   | <b>Revised syllabi of all allied courses</b> for UG – B. Sc. programme Semester – I to IV  |
| 3.             | Enclosure II  | <b>Revised syllabi and Evaluation norms</b> for Generic Elective courses for UG  |
| 4.             | Enclosure III | <b>Question paper pattern</b> for UG programmes  |
| 5.             | Enclosure IV  | <b>Updating of list of question paper setters and examiners – theory &amp; practical</b> for UG B. Sc. Allied Botany and B. Sc. Allied Zoology for all relevant programmes |

**AGENDA:**

Resolutions are required from all the members of 5<sup>th</sup> Boards of Studies on the following agenda:

1. Revised syllabi of all allied courses for UG – B.Sc. programme Semester – I to IV.
2. Revised syllabi and Evaluation norms for Generic Elective courses.
3. Question paper pattern.

4. Updating of list of question paper setters and examiners – theory & practical.
5. Any other matter.

**Minutes of Meeting:**

The BoS in Department of Biology met as indicated above, and discussed on the aforementioned Agenda. Sharing the expertise of all the members and which very proactive inputs, the members unanimously resolved the following for students admitted for **AY 2019-2020 & onwards.**

1. Revised syllabi of all allied courses **framed** for...