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

Affiliated to Saurashtra University, Rajkot

BOARD OF STUDIES -MICROBIOLOGY

Date: 05.05.2018 Time: 11:00 a.m. Venue: Reference Section, VSC Library

MINUTES OF THE MEETING

AGENDA:

- 1. Syllabi for 5th & 6th semesters courses of B.Sc Microbiology Programmes for student admitted from A.Y. 2016-17 onwards
- 2. Syllabi for 3rd to 6th semesters courses of B.Voc MLMDT Programme for student admitted from A.Y. 2017-18 onwards
- 3. Syllabi for 5th to 10th semesters courses of 5 years Integrated B.Sc M.Sc Microbiology programme for student admitted from A.Y. 2016-17 onwards
- 4. Syllabi for 5th to 10th semesters courses of 5 years Integrated B.Sc M.Sc Microbiology programme for student admitted from A.Y. 2017-18 onwards
- 5. Revision in Evaluation norms of the internal component of Continuous Internal Exam (Theory and Practical) of
 - 5.1. B.Sc Microbiology
 - 5.2.5 years Integrated B.Sc M.Sc Microbiology
 - 5.3. B.Voc MLMDT
 - 5.4. M.Sc Microbiology

Programmes for student admitted from A.Y. 2016-17 onwards.

- Updating List of Examiners and paper setters for all Semesters of All Programmes of Microbiology Department
- 7. Provision of exit from **5 years Integrated B.sc- M.Sc Microbiology Programme** with B.Sc. degree for students admitted in AY 2016-17 & onwards
- 8. Any other matter with permission of the chair.

BoS Members:

| S.No. | Name | Designation | Present / Absent |
|-------|---------------------------------|------------------------------------|------------------|
| 1 | Dr. Neepa Pandhi | Head of Department, Chairperson | Present |
| 2 | Dr. Nilkanth Faldu | Faculty Member | Present |
| 3 | Dr. Shreyas Bhatt | VC Nominee | ABSENT |
| 4 | Dr. Mehul Dave | Subject Expert, AC Nominee | Present |
| 5 | Dr. Madhavi Joshi- Bagtharia | Industry Representative | Present |
| 6 | Dr. Vasant Jadeja | Faculty Member | Present |
| 7 | (Dr.) Minaxi Parmar | Faculty Member | Present |
| 8 | (Dr.) Lt. Hemangi Bhatt | Faculty Member | Present |
| 9 | Dr. Saptarshee Chatterjee | Faculty Member | ABSENT |
| 10 | Ms. Mansi Kotecha | Faculty Member | Present |
| 11 | Dr. Abhijeet Joshi | Faculty Member | Present |
| 12 | Dr. Rajesh Patel | Meritorious PG Alumni | Present |

BoS in Microbiology met as indicated above, and discussed on the above Agenda. All the members present in the meeting appreciated the efforts of the Institution and the Department towards the rough drafting of the materials to be discussed in the BoS with respect to the agenda. Sharing their expertise with proactive inputs, they deliberated on the agenda and unanimously resolved that the Syllabi and the Revision in Evaluation norms of the internal component of Continuous Internal Exam (Theory and Practical) of all the programmes as appended are to be recommended to Academic Council for approval for students admitted from AY 2016-17 & onwards:

- 1. Syllabi for 5th & 6th semesters courses of B.Sc Microbiology Enclosure IA
- 2. Syllabi for 3rd to 6th semesters courses of B.Voc MLMDT Programme Enclosure IIA
- Syllabi for 5th to 10th semesters courses of 5 years Integrated B.Sc M.Sc Microbiology Enclosure IIIA
- 4. Syllabi for 5th to 10th semesters courses of 5 years Integrated B.Sc M.Sc Microbiology programme for student admitted from A.Y. 2017-18 onwards IVA
- **5.** Revision in Evaluation norms of the internal component of Continuous Internal Exam (Theory and Practical) of following Programmes
 - 6.1. **B.Sc Microbiology**
 - 6.2. 5 years Integrated B.Sc M.Sc Microbiology
 - **B.Voc MLMDT**
 - 6.4. **M.Sc Microbiology**

The following revision in the evaluation norms of the courses (Core, Discipline Specific Allied/ Elective) for all semesters of all the UG programmes introduced from 2016-2017 and onwards.

1. Theory

i. Generally CIE - 30 marks
SEE - 70 marks
Total - 100 marks
Unless otherwise mentioned.

ii. Components of CIE

| Sr. No. | Component | Content | Duration, if any | Marks | Sub Total |
|---------|---------------|---------------------------|------------------|-----------------|-----------|
| a) | Test-I | 1 st two units | 2 hrs | 5 (set for 50) | 20 |
| | Test-II | All 5 units | 3 hrs | 15 (set for 70) | |
| b) | Assignment-I | - | - | 5 (Mark on 20) | 10 |
| | Assignment-II | - | - | 5 (Mark on 20) | 10 |
| | | | | Grand Total | 30 Marks |

2. Practical

i. CIE - 40 marks SEE - 60 marks Total - 100 marks

ii. Components of CIE

| S. No. | Component | Content | Duration, if any | Marks | Sub Total |
|--------|---------------------------|---------------------------|------------------|-----------------------|-----------|
| a) | Test | 50% to 60% of experiments | 2 hrs/3hrs | 30 (set for 30 marks) | 30 |
| b) | Observation book & record | - | - | 10 | 10 |
| | | | | Grand Total | 40 Marks |

To be effective from 2018-19 and onwards

Guidelines for CIE of Theory & Practical

- i. There is no passing minimum for CIE of theory and Practical Courses.
- ii. There is no provision for re-appearance or improvement of marks in CIE.
- iii. The candidate is permitted to appear for the SEE of the practical course only if he/she has completed/performed at least **75% of the experiments** in the syllabus.
- iv. In the event of non conformity of S. No. 3 above, the candidate may make up for the deficit percentage of experiments, only in the ensuing semester, when being conducted.
- v. A total of only 2 such attempts to make up the deficit is permitted.
- 7. Updating List of Examiners and paper setters for all Semesters of **All Programmes** of Microbiology Department **Enclosure VIIA**
- 8. Provision of exit from **5 years Integrated B.sc- M.Sc Microbiology Programme** with B.sc degree for students admitted in AY 2016-17 & onwards
- 9. Inclusion of newly recruited facilities in BoS and discontinuing membership of faculties who have left the institute.

| List of members proposed to be discontinued from BoS | |
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| Dr. Akhilesh Upgade | |

| S.No. | Name | Signature |
|-------|----------------------------|------------|
| 1. | Dr. Neepa Pandhi | Handle |
| 2. | Dr.NilkanthFaldu | M |
| 3. | Dr.Shreyas Bhatt | |
| 4. | Dr.Mehul Dave | yame Jell8 |
| 5. | Dr.Madhavi Joshi-Bagtharia | X |
| 6. | Dr. Vasant Jadeja | Jac 5 |
| 7. | (Dr.) MinaxiParmar | Marmal |
| 8. | (Dr.) Capt. Hemangi Bhatt | Alfrantis |
| 9. | Dr.Saptarshee Chatterjee | |
| 10. | Ms. Mansi Kotecha | W |
| 11. | Dr.Abhijeet Joshi | AS. |
| 12. | Dr. Rajesh Patel | 1 |