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VEER NARMAD SOUTH GUJARAT UNIVERSITY

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વીર નર્મદ દક્ષિણ ગુજરાત યુનિવર્સિટી

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No.Biosci./2380/2023

Dt.29/03/2023

MINUTES

ACTION TAKRN REPORT REGARDING VARIOUS FEEDBACK REPORTS

The meeting of the faculty members of Department of Biosciences was held on 29/03/2023 Date and time

The agenda of this meeting was to analyse the following feedback reports on curriculum for the academic year 2022-2023 and to decide the plan of action required.

1. Students feedback analysis
2. Faculty feedback analysis
3. Alumni feedback analysis

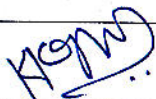


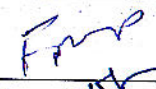
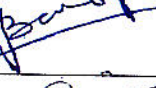

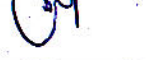
The faculties listed below were present in the meeting.

No	Name	Present/ Absent
1	Dr. Kailash P. Patel, Professor & Head	Present
2	Dr. Rajesh K. Patel, Professor	Present
3	Dr. Jigna R. Desai, Associate Professor	Present
4	Dr. Ferzin M. Parabia, Associate Professor	Present
5	Dr. Jagruti K. Barot, Assistant Professor	Present
6	Dr. Pravin R. Dudhagara, Assistant Professor	Present
7	Dr. Dhara A. Gamit, Assistant Professor	Present

The said feedback reports were discussed and analysed and consequently the following observations were made. Decisions were taken and an action plan was proposed as follows:

The overall feedback received from students, teachers and alumni reflects good level of satisfaction. In view of the reports the following changes are required:

- To revise the syllabus according to time frame of the semester pattern
- To enhance the scope of employability in the curriculum
- To introduce new elective courses on value added/Life skill development
- To enrich the updated learning recourses

No	Name	Sign.
1	Dr. Kailash P. Patel, Professor & Head	
2	Dr. Rajesh K. Patel, Professor	
3	Dr. Jigna R. Desai, Associate Professor	
4	Dr. Ferzin M. Parabia, Associate Professor	
5	Dr. Jagruti K. Barot, Assistant Professor	
6	Dr. Pravin R. Dudhagara, Assistant Professor	
7	Dr. Dhara A. Gamit, Assistant Professor	

Enclosures:

Student Feedback Analysis

Faculty Feedback Analysis

Alumni Feedback Analysis

Note: The Report are forwarded to necessary action

Department of Biosciences, VNSGU Teachers Feedback on Curriculum 2022- 2023

M. Sc. Microbiology curriculum feedback from Dr. Dhara Gamit

Course Name	Sem	The syllabus is suitable to achieving the outcome of the course	Syllabus of the course is contemporary and need based	The course content adds the value of the students	The aims and objectives of the syllabus are well defined and clear to teacher and students	Course content is followed by reference books	The books prescribed/listed as reference materials are relevant, updated, and appropriate	The course of my subject enriches my perception of the subject area	The course content covers in depth knowledge to impart to the students	Total contact is sufficient to complete within stipulated time assign to cover the entire syllabus	The course has the right balance between theory and lab/practical-oriented courses only	Overall Score
1001-Microbial diversity	1	4	4	4	4	4	4	4	5	3	4	4
1003-Environmental microbiology and biofules	1	4	4	4	4	4	4	4	4	4	4	4
2001-Enzymology and microbial physiology	2	4	4	4	4	4	4	4	4	4	4	4
2003-Advance in immunology and pathogenesis	2	4	4	4	4	4	4	4	5	3	4	4
3001-Fermentation technology	3	4	4	4	4	4	4	5	5	4	4	4.2
3002- Microbial products	3	4	4	4	4	5	4	4	5	4	4	4.2
3003-Biochemical Engineering	3	4	5	4	4	4	4	4	5	4	4	4.2
3004-Pharmaceutical Microbiology	3	4	4	4	4	4	4	4	5	4	4	4.1
3005-Practical	3	4	4	4	4	4	4	4	5	5	4	4.2
4001- Seminar, 4002-Dissertation	4	4	4	4	4	4	4	4	4	4	4	4

Score interpretation: Excellent: 5

Very Good: 4

Good :3

Average: 2

Poor:1

Inferior:0

Department of Biosciences, VNSGU Teachers Feedback on Curriculum 2022- 2023

M. Sc. Microbiology curriculum feedback from Dr. Pravin Dhudhagara

Course Name	Sem	The syllabus is suitable to achieving the outcome of the course	Syllabus of the course is contemporary and need based	The course content adds the value of the syudents	The aims and objectives of the syllabus are well defined and clear to teacher and students	Course content is followed by reference books	The books prescribed/listed as reference materials are relevant, updated, and appropriate	The course of my subject enriches my perception of the subject area	The course content covers in depth knowledge to impart to the students	Total contact is sufficient to complete within stipulated time assign to cover the entire course	The course has the right balance between theory and lab/for practical-oriented courses only	Overall Score
1001- Microbial diversity	1	4	4	4	5	5	4	5	5	4	4	4.4
1003-Environmental microbiology	1	4	3	4	4	5	4	5	4	4	4	4.1
1004-Practical based on theory paper	1	4	3	4	4	4	4	5	5	4	4	4.1
2001-Enzymology and microbial physiology	2	4	4	4	5	5	5	4	4	4	4	4.3
2003-Advance in immunology and pathogenesis	2	5	4	4	4	5	5	4	4	4	4	4.3
3001- Fermentation Technology	3	4	4	4	5	5	4	4	4	4	4	4.2
3002- Microbial products	3	4	4	4	5	5	5	4	4	4	4	4.3
4002- Dissertation	4	5	5	4	4	5	5	5	4	4	4	4.5

Score interpretation: Excellent: 5

Very Good: 4

Good :3

Average: 2

Poor:1

Inferior:0

Department of Biosciences, VNSGU Teachers Feedback on Curriculum 2022- 2023

M. Sc. Microbiology curriculum feedback from Dr. Rajesh Patel

Course Name	Sem	The syllabus is suitable to achieving the outcome of the course	Syllabus of the course is contemporary and need based	The course content adds the value of the students	The aims and objectives of the syllabus are well defined and clear to teacher and students	Course content is followed by reference books	The books prescribed/listed as reference materials are relevant, updated, and appropriate	The course of my subject enriches my perception of the subject area	The course content covers in depth knowledge to impart to the students	Total contact is sufficient to complete within stipulated time assign to cover the entire syllabus	The course has the right balance between theory and lab(for practical-oriented courses only)	Overall Score
1002-Molecular biology and genetic engineering	1	5	4	4	4	5	3	3	4	4	3	3.9
1004-Biophysical techniques and instrumentation	1	4	5	4	4	4	3	4	4	4	3	3.9
2002-Bioinformatics and bio nanotechnology	2	4	4	4	4	4	3	3	4	4	3	3.7
3004-Pharmaceutical Microbiology	3	4	3	3	4	3	3	4	3	3	3	3.3

Score interpretation: Excellent: 5

Very Good: 4

Good :3

Average: 2

Poor:1

Inferior:0

Department of Biosciences, VNSGU Teachers Feedback on Curriculum 2022- 2023

M. Sc. Zoology curriculum feedback from Dr. Jagruti Barot

Course Name	Sem	The syllabus is suitable to achieving the outcome of the course	Syllabus of the course is contemporary and need based	The course content adds the value of the students	The aims and objectives of the syllabus are well defined and clear to teacher and students	Course content is followed by reference books	The books prescribed/listed as reference materials are relevant, updated, and appropriate	The course of my subject enriches my perception of the subject area	The course content covers in depth knowledge to impart to the students	Total contact is sufficient to complete within stipulated time assign to cover the entire syllabus	The course has the right balance between theory and lab(for practical-oriented courses only	Overall Score
1002-Biochemistry and immunology	1	4	3	4	3	4	4	4	4	4	4	3.8
1003-Cell and molecular biology	1	4	4	3	4	4	4	4	3	4	4	3.8
1004-Industrial Fisheries, Microbiome	1	3	3	3	4	3	3	3	4	3	-	3.2
2002-Animal physiology	3	3	3	4	4	4	4	4	4	3	4	3.7
3001-Cell biology and genetics	3	4	4	4	4	4	3	4	4	4	4	3.9
3002-Chronobiology and animal behavior	3	3	3	3	3	3	3	3	3	3	3	3
4001-Human anatomy and parasitology	4	4	3	3	4	3	4	4	4	3	3	3.5

Score interpretation: Excellent: 5

Very Good: 4

Good :3

Average: 2

Poor:1

Inferior:0

Department of Biosciences, VNSGU Teachers Feedback on Curriculum 2022- 2023

M. Sc. Zoology curriculum feedback from Dr. Jigna Desai

Course Name	Sem	The syllabus is suitable to achieving the outcome of the course	Syllabus of the course is contemporary and need based	The course content adds the value of the students	The aims and objectives of the syllabus are well defined and clear to teacher and students	Course content is followed by reference books	The books prescribed/listed as reference materials are relevant, updated, and appropriate	The course of my subject enriches my perception of the subject area	The course content covers in depth knowledge to impart to the students	Total contact is sufficient to complete within stipulated time assign to cover the entire syllabus	The course has the right balance between theory and lab/practical-oriented courses only	Overall Score
1001-Biology of chordates	1	4	3	3	4	4	3	3	3	5	3	3.5
1004-Industrial Fisheries	1	4	4	4	4	4	2	2	4	4	-	3.6
1004-EGZoo	1	4	3	4	3	2	2	3	3	4	-	3.1
1006-Instrumentation and presentation of scientific reports	1	4	4	4	4	4	3	4	4	4	-	3.9
2001-Biology of chordates	2	3	3	3	3	4	4	3	3	4	2	3.2
2003-Animal biotechnology and	2	3	3	3	3	3	3	3	4	4	2	3.1
2004-Marine biology	2	3	4	4	4	4	3	4	4	4	-	3.8
2004-Applied microbiology	2	4	4	4	4	4	4	4	4	4	-	4.0
3001-Cell biology and genetics	3	4	4	4	4	4	4	4	4	4	3	3.9
3002-Chronobiology and animal behavior	3	4	4	4	4	4	4	4	4	4	2	3.8
3003-project/Dissertation	3	4	4	5	4	-	-	5	-	4	-	4.3
3004-Review article	3	2	2	2	2	2	2	2	2	2	-	2.0
4001-Human anatomy and parasitology	4	3	3	3	3	3	3	3	3	3	2	2.9
4002-Applied and economic zoology	4	4	4	4	4	4	4	4	4	4	4	4.0
4003-project/Dissertation	4	4	4	5	4	-	-	5	-	4	-	4.3
4004-Seminar presentation	4	4	3	3	3	-	-	2	2	4	-	3.0

Score interpretation: Excellent: 5

Very Good: 4

Good :3

Average: 2

Poor:1

Inferior:0

Department of Biosciences, VNSGU Teachers Feedback on Curriculum 2022- 2023

M. Sc. Botany curriculum feedback from Dr. Farzin Parbia

Course Name	Sem	The syllabus is suitable to achieving the outcome of the course	Syllabus of the course is contemporary and need based	The course content adds the value of the students	The aims and objectives of the syllabus are well defined and clear to teacher and students	Course content is followed by reference books	The books prescribed/listed as reference materials are relevant, updated, and appropriate	The course of my subject enriches my perception of the subject area	The course content covers in depth knowledge to impart to the students	Total contact is sufficient to complete within stipulated time assign to cover the entire syllabus	The course has the right balance between theory and lab(for practical-oriented courses only)	Overall Score
1003-Picology of Lichen	1	4	3	3	4	3	3	2	2	5	3	3.2
2004-Taxonomy and Angiosperm	2	4	4	4	4	4	4	4	4	5	5	4.2
Biochemistry	3	4	4	4	4	4	4	4	4	5	5	4.2
4004-Angiosperm systemetic botany	4	4	4	4	4	3	3	4	4	5	4	3.9

Score interpretation: Excellent: 5

Very Good: 4

Good :3

Average: 2

Poor:1

Inferior:0

Department of Biosciences, VNSGU Teachers Feedback on Curriculum 2022- 2023

M. Sc. Botany curriculum feedback from Dr. Kailash Patel

Course Name	Sem	The syllabus is suitable to achieving the outcome of the course	Syllabus of the course is contemporary and need based	The course content adds the value of the syudents	The aims and objectives of the syllabus are well defined and clear to teacher and students	Course content is followed by reference books	The books prescribed/listed as reference materials are relevant, updated, and appropriate	The course of my subject enriches my perception of the subject area	The course content covers in depth knowledge to impart to the students	Total contact is sufficient to complete within stipulated time assign to cover the entire syllabus	The course has the right balance between theory and lab(for practical-oriented courses only	Overall Score	Course Name
Biology and Diversity of microbes	1	2022-2023	4	4	4	3	4	3	3	3	3	3	3.4
Plant anatomy	2	2022-2023	4	4	4	4	4	4	4	4	4	4	4
3001-Plant Physiology	3	2022-2023	4	4	4	4	4	3	3	4	4	3	3.7
4001-Economic Botany, Horticulture and Applied Botany	4	2022-2023	4	4	4	4	4	3	3	3	3	4	3.6

Score interpretation: Excellent: 5

Very Good: 4

Good :3

Average: 2

Poor:1

Inferior:0

Department of Biosciences, VNSGU Teachers Feedback on Curriculum 2022- 2023

PGDMLT curriculum feedback from Dr. Pravin Dhudhagara

Course Name	Sem	The syllabus is suitable to achieving the outcome of the course	Syllabus of the course is contemporary and need based	The course content adds the value of the students	The aims and objectives of the syllabus are well defined and clear to teacher and students	Course content is followed by reference books	The books prescribed/listed as reference materials are relevant, updated, and appropriate	The course of my subject enriches my perception of the subject area	The course content covers in depth knowledge to impart to the students	Total contact is sufficient to complete within stipulated time assign to cover the entire syllabus	The course has the right balance between theory and lab(for practical-oriented courses only)	Overall Score
PGDMLT-1002 Immunology and Immunohaematology	1	4	4	3	4	5	4	4	4	4	5	4.1
PGDMLT-1004A Basics of Microbiology	1	4	4	4	3	4	4	4	4	4	3	3.8
PGDMLT-1004B Basics of Biochemistry	1	3	5	4	4	5	3	4	4	5	4	4.1
PGDMLT-1009A Skill based/MooC	1	4	5	4	3	4	4	5	3	4	4	4
PGDMLT-2001 Haematology	2	3	3	3	3	5	4	4	5	4	4	3.8
PGDMLT-2003 Clinical Biochemistry	2	4	4	3	3	5	3	4	4	5	4	3.9
PGDMLT-2004B Parasitology	2	3	4	4	3	5	4	3	3	4	3	3.6
PGDMLT-2009A Skill based/MooC	2	4	5	4	4	4	4	4	4	3	4	4

Score interpretation: Excellent: 5

Very Good: 4

Good :3

Average: 2

Poor:1

Inferior:0

Department of Biosciences, VNSGU Teachers Feedback on Curriculum 2022- 2023

PGDMLT curriculum feedback from Dr. Rajesh Patel

Course Name	Sem	The syllabus is suitable to achieving the outcome of the course	Syllabus of the course is contemporary and need based	The course content adds the value of the syudents	The aims and objectives of the syllabus are well defined and clear to teacher and students	Course content is followed by reference books	The books prescribed/listed as reference materials are relevant, updated, and appropriate	The course of my subject enriches my perception of the subject area	The course content covers in depth knowledge to impart to the students	Total contact is sufficient to complete within stipulated time assign to cover the entire syllabus	The course has the right balance between theory and lab(for practical-oriented courses only	Overall Score
PGDMLT-2002 Clinical Pathology	2	4	3	4	3	5	4	4	4	4	4	3.9
PGDMLT-2004A Analytical Techniques	2	3	4	3	3	3	5	3	5	5	4	3.8
PGDMLT-1001 Medical Laboratory Technology Fundamentals	1	4	4	4	4	5	4	4	4	4	3	4
PGDMLT-1003 Medical Microbiology	1	3	3	4	3	5	4	3	4	4	4	3.7

Score interpretation: Excellent: 5

Very Good: 4

Good :3

Average: 2

Poor:1

Inferior:0