Marathwada Shikshan Prasarak Mandal's DEOGIRI COLLEGE, AURANGABAD





EEFECTIVE MEASURES ENSURING THE ATTAINMENT OF COs, POs and PSOs

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Letterhead all doc. A.Y.2020-21

Dr. Babasaheb Ambedkar Marathwada University Aurangabad – 431 004, Maharashtra, India

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> नॅक समितीतर्फे 'अ' दर्जा प्राप्त Office : Syllabus Section

कार्यालय :: अभ्यासक्रम विभाग ::

Ref.No./Syll./Appr.Lett. / 2021/ 2419

Date :-13.10.2021

To, The Principal, Marathwada Shikshan Prasarak Mandal's Deogiri College, Station Road, Aurangabad - 431 005.

> Subject:- Appreciation letter regarding outcome based syllabus. Ref. :- Your letter No. DCA/2021-22/577 dated 24.08.2021,

Sir,

.:e. 23/10/201

Signature

We have been receiving your extensive feedback analysis on the attainment of course and program outcomes since last three years. These analysis reports are prepared meticulously and they are helpful in several ways for betterment of our academic milieu.

We appreciate your efforts in the University's journey towards quality education.

Thanks ! and JOAE 2.0.2) CEOGIRI COLLEGE, AURANGABAU. Inward No 444

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Deputy Registrar Academic (Syllabus) Section

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NAAC Re-accredited 'A' Grade ISO 9001 : 2008 Certified College with Potential for Excellance



I/c. PRINCIPAL Prof. Ashok V. Tejankar M.Sc. Ph.D.

#### DCA12021-221577

To



DEOGIRI COLLEGE



Date - 24/8/2021

GIRI

Aurangabad - 431 005, Maharashtra, India

Affiliated to : Dr. Babasaheb Ambedkar Marathwada University, Aurangabad, Centre No. : Senior - 003 Junior - 101 Jr. Index No.: 56-01-001 U-DISE No. : 27191109505

Phone : 0240-2367333, 2367330 | Fax : 0240 - 2367301 Website : www.deogiricollege.org E-mail : principal@deogiricollege.org | deogiri@mspmandal.in

The Deputy Registrar Academic Section Dr. Babasaheb Ambedkar Marathwada University, Aurangabad.

**Subject:** Communication of Feedback Analysis on Attainment of Course Outcomes, Programme Specific Outcome and Programme Outcomes for the academic year 2020-21.

#### Dear Sir

With reference to the above stated subject, I am to inform you that the Internal Quality Assurance Cell of Deogiri College, Aurangabad has conducted a survey on the attainment of Course Outcomes, Programme Specific Outcome and Programme outcomes for the academic year 2020-21.

I am submitting herewith the noticeable points and detailed feedback analysis about the curriculum of UG and PG for your kind perusal and necessary action:

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I am more than hopeful that our suggestions will be welcomed and considered for positive changes and thus we will be contributing to your mission of improving the overall quality of our curriculum for better learning experience for students.

Thanking you in anticipation.

Encl: Detailed feedback analysis

Yours sincerely, Deoriri College Aufangabad.

# Marathwada Shikshan Prasarak Mandal's DEOGIRI COLLEGE, AURANGABAD INTERNAL QUALITY ASSURANCE CELL

## Feedback Analysis of Survey on Attainment of COs, PSOs and POs

Academic Year 2020-21





| Content                    | Sr. No. |
|----------------------------|---------|
| The context                | 1       |
| Observations               | 2       |
| Detailed Feedback analysis | 3       |
| SWOC Analysis              | 4       |
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#### The context:

The Internal Quality Assurance Cell of Deogiri College, Aurangabad conducted an online survey on the Attainment of Course Outcomes (COs), Programme Specific Outcomes (PSOs), and Programme Outcomes (POs). An online questionnaire comprising of 17 multiple choice and two descriptive questions were circulated among the students and responses were collected randomly from 2906 students.

#### **Observations:**

Feedback analysis of the survey on the attainment of Cos, PSOs and POs showed the following observations:

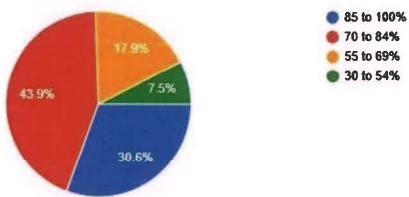
- Approximately 90% of the students understand the syllabus and its importance very well.
- The current syllabus of UG and PG need the expectations of around 65% of the total respondents.
- Around 60% of the students agree with the job readiness after completing the course / programme.
- Around 65% of the students think that the current syllabus teaches them about the life skills and employability.
- Around 65% of the students are satisfied with the fulfillment of student learning needs by the current curriculum.
- Around 80% of the students think that the current curriculum applies in real life situations.
- Approximately 80% of the students were satisfied with the fulfillment of the learning objectives stated by the university curriculum.
- Difficulty level of the curriculum needs to be enhanced.
- Around 55% of the total respondents agree with the promotion of independent thinking by the present curriculum.
- Around 80% of the respondents think that field work and practical's in the present curriculum as useful for their future life.

- Around 75% of the respondents agree with the creation of interest and promotion to higher studies.
- Around 60% of the respondents agree with their readiness to face the competitive examination.
- Approximately 70% of the students think that they have acquired the skills of analysis and communication of the subject data.
- Around 75% respondents agreed with the enhancement of their personality by participation in extracurricular activities.
- Around 75% of the respondents agree with the encouragement provided by the present curriculum for promoting them towards research.
- Around 50% of the students rated the overall learning experience as excellent / very good and 37% as good.
- Around 80% of the respondents think that they are ready of higher studies and research activities.

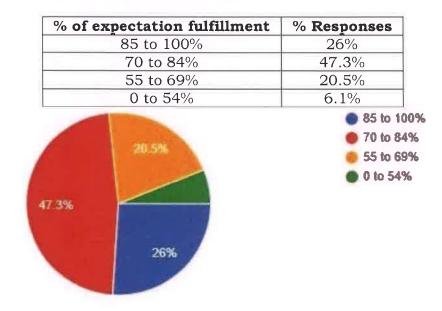
#### **Detailed Feedback analysis:**

1. How much do you think you understood your syllabus and its importance?

| % Extent of understanding | % Opinion |
|---------------------------|-----------|
| 85 to 100%                | 30.6%     |
| 70 to 84%                 | 43.9%     |
| 55 to 69%                 | 17.9%     |
| 30 to 54%                 | 7.5%      |



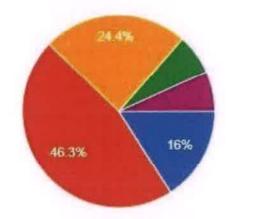
2. How much did the match your expectations?



# 3. How do you think that you are ready for job in market after completing the course / program?

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| Job / Market readiness after<br>completing the course | % Responses |
|---|-------------|
| Significantly   | 16%         |
| Very well   | 46.3%       |
| Moderately  | 24.4%       |
| Marginally  | 6.7%        |
| Not at all  | 6.6%        |





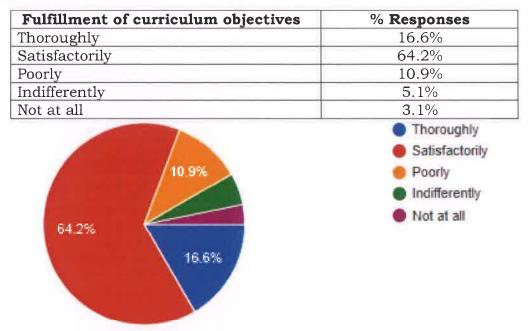
#### 3. Do you think the curriculum taught your life skills for employability?

| Satisfaction level | % Responses |               |
|--------------------|-------------|---------------|
| Significantly      | 16.9%       |               |
| Very well          | 42.8%       |               |
| Moderately         | 26.8%       |               |
| Marginally         | 8.5%        |               |
| Not at all         | 5%          |               |
|                    |             | Significantly |
| 26.8%              |             | Very well     |
|                    |             | Moderately    |
|                    |             | Marginally    |
|                    |             | Not at all    |
|                    |             |               |

7. How do you think the objectives stated about the by the university curriculum are fulfilled?

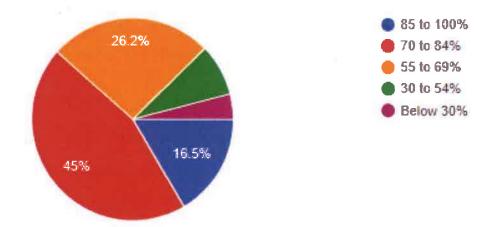
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#### 8. How do you rate the difficulty level of the curriculum you studied?

| Difficulty level of present curriculum | % Responses |
|--|-------------|
| 85 to 100%                             | 16.5%       |
| 70 to 84%                              | 45%         |
| 55 to 69%                              | 26.2%       |
| 30 to 54%                              | 8.3%        |
| Below 30%                              | 4%          |



#### 9. How do you think the curriculum promoted your independent

#### thinking?

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| Rating for promotion of independent thinking by the curriculum | % Responses |
|--|-------------|
| Excellent  | 20%         |
| Very good  | 35.4%       |
| Good   | 37.5%       |
| Fair   | 4.9%        |
| Poor   | 2.2%        |
|  | Excellent   |
| 37.5%  | Very good   |
|  | Good        |

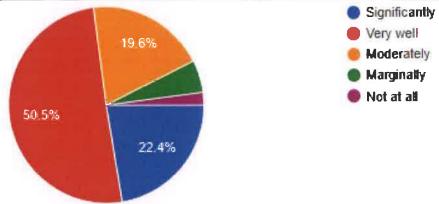


10. How do you think the practical work/field work in prescribed in the curriculum will be helpful in your future life?

| Helpfulness of present curriculum | % Responses  |
|-----------------------------------|--|
| Thoroughly                        | 20.6%  |
| Satisfactorily                    | 62%  |
| Poorly                            | 9.4%   |
| Indifferently                     | 4.5%   |
| Won't be helpful at all           | 3.5%   |
| 9.4%                              | <ul> <li>Satisfactorily</li> <li>Poorly</li> <li>Indifferently</li> <li>Won't be helpful at all</li> </ul> |

# 11. 11. How do you think the curriculum created interest in you to go for higher studies?

| Creation of interest for higher studies | % Responses |
|---|-------------|
| Significantly                           | 22.4%       |
| Very well                               | 50.5%       |
| Moderately                              | 19.6%       |
| Marginally                              | 5.3%        |
| Not at all                              | 2.1%        |



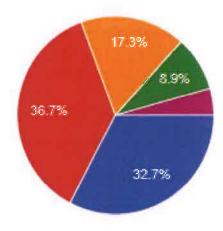
#### 12. How do you think you are ready after completing the course for

# Use for competitive exams% ResponsesTo a great32.7%Moderate extent36.7%Some what17.3%Very little8.9%Not at all4.4%

# PG/ M.Phil /Ph.D. entrance exams?

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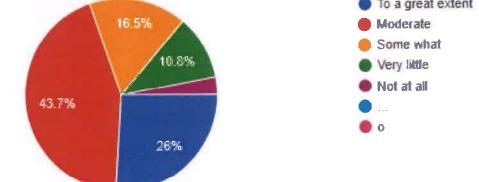




#### 13. How do you think you have learnt the skills of analysis and

#### communication of subject data?

| Acquisition of analytical and communication skills | % Responses       |
|--|-------------------|
| To a great extent                                  | 26%               |
| Moderate   | 43.7%             |
| Some what  | 16.5%             |
| Very little  | 10.8%             |
| Not at all   | 3%                |
|  | To a great extent |



# 14. 14. Extracurricular activities helped you to enhance your personality

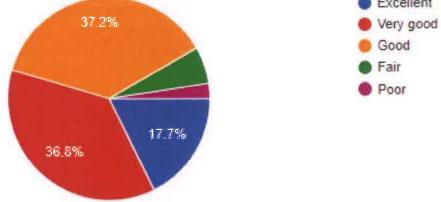
| Extracurricular activities assisted personality development | % Responses   |
|---|---|
| Strongly agree  | 24.1%   |
| Agree   | 52.8%   |
| Neutral   | 19.2%   |
| Disagree  | 2.8%  |
| Strongly disagree   | 1.2%  |
| 19.2%<br>52.8%<br>24.1%                                     | <ul> <li>Agree</li> <li>Neutral</li> <li>Disagree</li> <li>Strongly disagree</li> </ul> |

#### 15. The curriculum encouraged for research in your subject.

| Encouragement for research by the current curriculum | % Responses   |
|--|---|
| Strongly agree                                       | 18.6%   |
| Agree  | 56%   |
| Neutral  | 20.7%   |
| Disagree   | 3.7%  |
| Strongly disagree                                    | 1%  |
| 20.7%<br>56%<br>18.6%                                | <ul> <li>Strongly agree</li> <li>Agree</li> <li>Neutral</li> <li>Disagree</li> <li>Strongly disagree</li> </ul> |

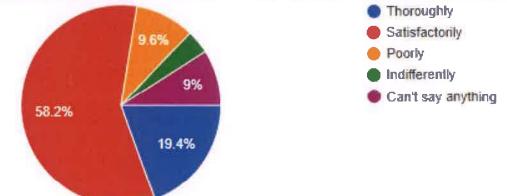
16. How do you rate your overall learning experience from the current curriculum?

| Rating for overall learning experience of the curriculum | % Responses |
|--|-------------|
| Excellent  | 17.7%       |
| Very good  | 36.8%       |
| Good   | 37.2%       |
| Fair   | 5.9%        |
| Poor   | 2.4%        |
|  | Excellent   |



17. Do you think you are job ready/ready for higher studies/ research activity?

| Extent of readiness for higher studies and research | % Responses |
|---|-------------|
| Thoroughly  | 19.4%       |
| Satisfactorily                                      | 58.2%       |
| Poorly  | 9.6%        |
| Indifferently                                       | 3.8%        |
| Can't say anything                                  | 9%          |
|   | There where |



#### SWOC Analysis:

#### Strengths of the current curriculum:

- Helpful for future.
- Creates Social awareness.
- Helps to achieve goals and aims.
- It helps to improve life-skills.

#### Weaknesses of the curriculum:

- Some irrelevant units
- Needs to be made more effective
- Needs to more job / employability oriented.
- Speaking English and interview skills need to increase in the curriculum.

#### **Opportunities of the curriculum:**

Students preferred for.....

- Higher studies (PG, M.Phil. etc)
- Research
- Self-employment
- Preparing for competitive examinations

#### Challenges of the curriculum:

- Little authority to colleges to change the curriculum
- Pandemic conditions affects effective teaching methods
- Enhance industry-academia connect as a part of curriculum

Sent

**Criterion** incharge

**IQAC** Coordinator

Principal

PRINCIPAL Deogiri College Aurangabad.



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PRINCIPAL Dr. Shivajirao N. Thore Ph.D.

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D1: 12/08/201

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Marathwada Shikshan Prasarak Mandal's

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Phone : 0240-2367333, 2367330 | Fax : 0240 - 2367301 Website : www.deogiricollege.org E-mail : principal@deogiricollege.org | deogiri@mspmandal.in

The Deputy Registrar Academic Section, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad.

**Subject:** Communication of Feedback Analysis of Survey on Attainment of Course and Programme outcomes at our college.

#### Dear Sir

With reference to the above stated subject and considering the student centric teaching learning approach, I would like to inform you that the Internal Quality Assurance Cell of Deogiri College, Aurangabad has conducted a survey on the attainment of Course outcomes, Programme outcomes and curriculum of both undergraduate and postgraduate courses.

Although the present curriculum of UG and PG courses fulfills the expectations of approximately 75% respondents, some students demanded for the following things:

- Kindly introduced CBCS at B.Sc and BA program level.
- Curriculum should be skill enhancing and employability oriented.
- Curriculum should enhance independent critical thinking, analytical skills, communication skills and ability to solve the problems encountered in real life situations which will assist students in their personality development.
- Difficulty level of the curriculum should be enhanced.
- The curriculum should focus more on experiential learning based such as field / practical work.
- It should make the learner more compatible for competitive exams and their bright future.
- Each class should have at least one paper with project work.

In summary, the curriculum we belive needs to be revised and modified to fulfil the above mentioned student expectations.

In this regard, you are kindly requested to go through the feedback analysis for the Academic Years 2018-19 and 2019-20 and act positively in the form of revision of curriculum if possible.

**Encl**: 1.

Feedback analysis report of Survey on attainment of Course outcomes and Programme outcomes [Academic Year 2018-19].

Feedback analysis report of Survey on attainment of Course outcomes and Programme outcomes [Academic Year 2019-20].





#### Marathwada Shikshan Prasarak Mandal's DEOGIRI COLLEGE, AURANGABAD





2.6.2 Evaluation of Attainment of COs, POs and PSOs by the institution

Feedback Analysis of Attainment on COs, POs and PSOs for the Academic Year 2019-20



Deogiri College,

#### Marathwada Shikshan Prasarak Mandal's

## Deogiri College, Aurangabad

#### **Internal Quality Assurance Cell**

#### <u>Analysis Report of Feedback of Survey regarding</u> <u>attainment of Programme and Course outcomes</u>

#### Academic Year 2019-20

The Internal Quality Assurance Cell has conducted a survey on the Attainment of Programme and Course outcomes at the end of academic year. A questionnaire comprising of 17 multiple and suggestive questions was circulated among the students and collected from 191 students. Analysis of the collected feedback revealed the following conclusions:

- Approximately 80% of the students understand the syllabus and its importance very well.
- The present curriculum fulfils the expectations of nearly 75% students.
- The job readiness after completing the course and programme seems to be well to moderate.
- The present syllabus needs to be modified. It should include the skills required for employability.
- The syllabus should be revised so as to fulfil the learning needs of students.
- The curriculum should include the contents which can be applied to the real life situations.
- Nearly 75% students think that the present curriculum fulfils the course objectives of the university.
- The difficulty level of the curriculum needs to be enhanced.
- The curriculum should promote independent thinking of a leaner.
- The curriculum should involve more focus on field / practical based work.
- The curriculum should increase the learner's interest to significant level.
- The curriculum should be more competitive exam oriented and should enhance interest and critical thinking which will help the leaners to acquire skills for solving

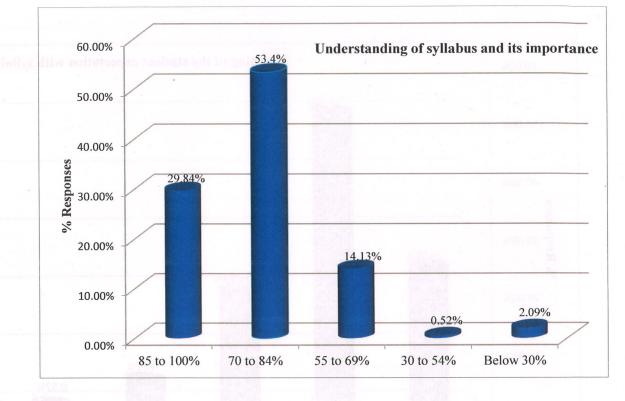
the problems of real life situations. Furthermore it is also expected to enhance the skills of analysis and communication skills.

- Around 70% of the respondents agree with their personality development assisted by the extracurricular activities.
- Approximately 80% of the students think that the present curriculum has encouraged them for carrier in research.
- The overall rating to the learning experience was found to be good.
- The curriculum needs to job, skill and employability oriented.

**Enclosure:** The detailed analysis report of Feedback analysis on the attainment of Course Outcomes and Programme Outcomes:

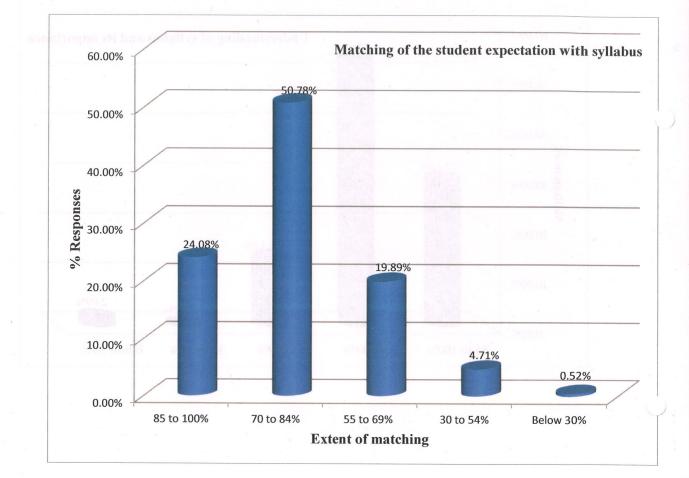
| Opinion    | Number of count | % count |
|------------|-----------------|---------|
| 85 to 100% | 57              | 29.84   |
| 70 to 84%  | 102             | 53.40   |
| 55 to 69%  | 27              | 14.13   |
| 30 to 54%  | 01              | 0.52    |
| Below 30%  | 04              | 2.09    |

1. How much do you think you understood your syllabus and its importance?



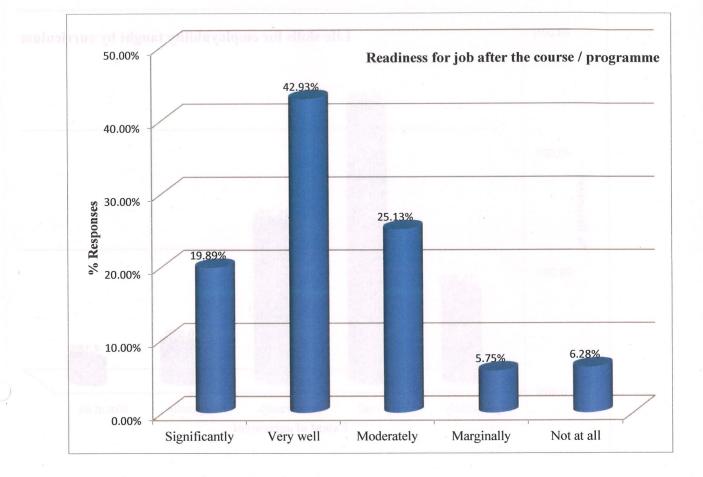
2. How much did the match your expectations?

| Opinion    | Number of count | % count |
|------------|-----------------|---------|
| 85 to 100% | 46              | 24.08   |
| 70 to 84%  | 97              | 50.78   |
| 55 to 69%  | 38              | 19.89   |
| 30 to 54%  | 09              | 4.71    |
| Below 30%  | 01              | 0.52    |



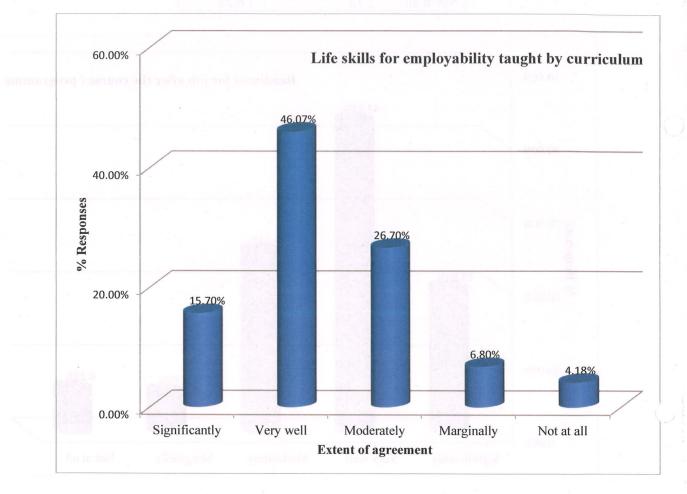
3. How do you think that you are ready for job in market after completing the course / program?

| Opinion       | Number of count | % count |
|---------------|-----------------|---------|
| Significantly | 38              | 19.89   |
| Very well     | 82              | 42.93   |
| Moderately    | 48              | 25.13   |
| Marginally    | 11              | 5.75    |
| Not at all    | 12              | 6.28    |



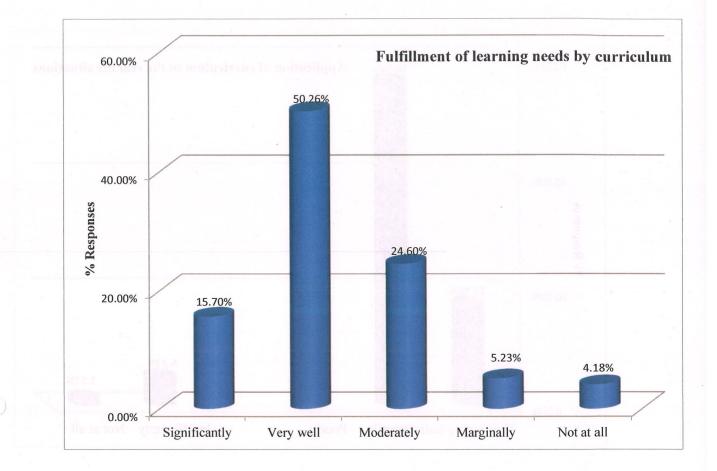
4. Do you think the curriculum taught your life skills for employability?

| Opinion       | Number of count | % count |
|---------------|-----------------|---------|
| Significantly | 30              | 15.70   |
| Very well     | 88              | 46.07   |
| Moderately    | 51              | 26.70   |
| Marginally    | 13              | 6.80    |
| Not at all    | 8               | 4.18    |



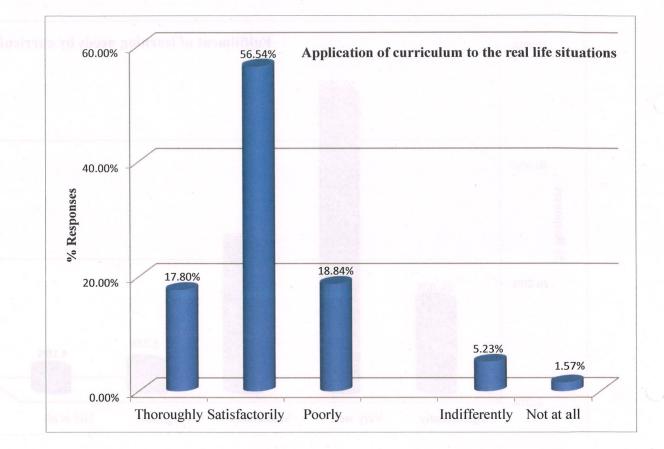
5. Do you think curriculum fulfilled your learning needs?

| Opinion       | Number of count | % count |
|---------------|-----------------|---------|
| Significantly | 30              | 15.70   |
| Very well     | 96              | 50.26   |
| Moderately    | 47              | 24.60   |
| Marginally    | 10              | 5.23    |
| Not at all    | 8               | 4.18    |

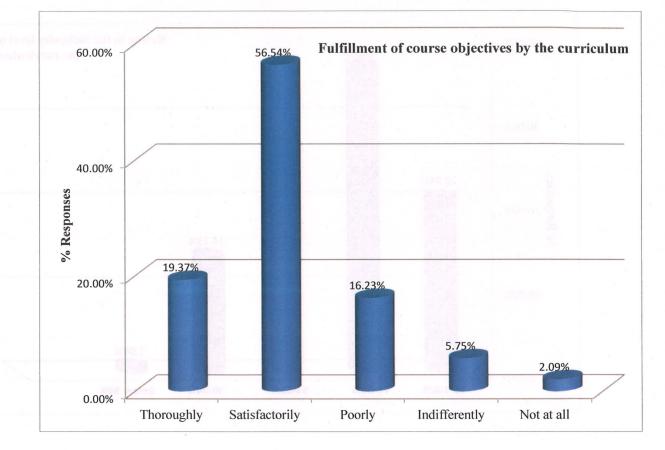


6. How much do you think you can now apply the curriculum to the real life situations?

| Opinion        | Number of count | % count |
|----------------|-----------------|---------|
| Thoroughly     | 34              | 17.80   |
| Satisfactorily | 108             | 56.54   |
| Poorly         | 36              | 18.84   |
| Indifferently  | 10              | 5.23    |
| Not at all     | 3               | 1.57    |

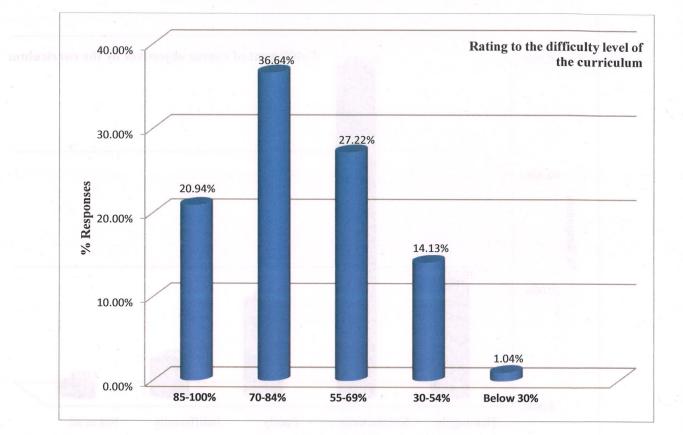


| Opinion        | Number of count | % count |
|----------------|-----------------|---------|
| Thoroughly     | 37              | 19.37   |
| Satisfactorily | 108             | 56.54   |
| Poorly         | 31              | 16.23   |
| Indifferently  | 11              | 5.75    |
| Not at all     | 4               | 2.09    |



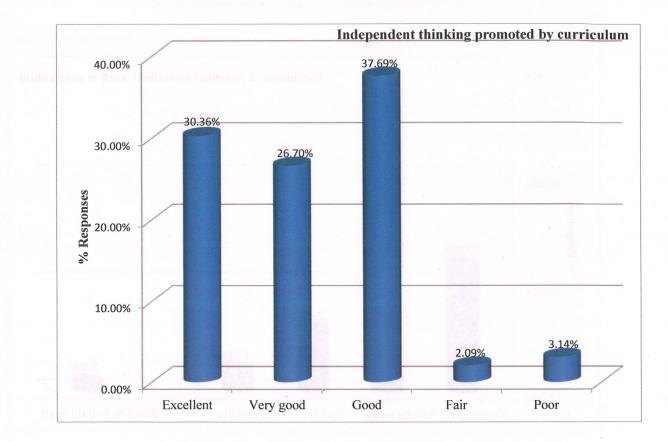
| Opinion    | Number of count | % count |
|------------|-----------------|---------|
| 85 to 100% | 40              | 20.94%  |
| 70 to 84%  | 70              | 36.64%  |
| 55 to 69%  | 52              | 27.22%  |
| 30 to 54%  | 27              | 14.13%  |
| Below 30%  | 02              | 1.04%   |

8. How do you rate the difficulty level of the curriculum you studied?



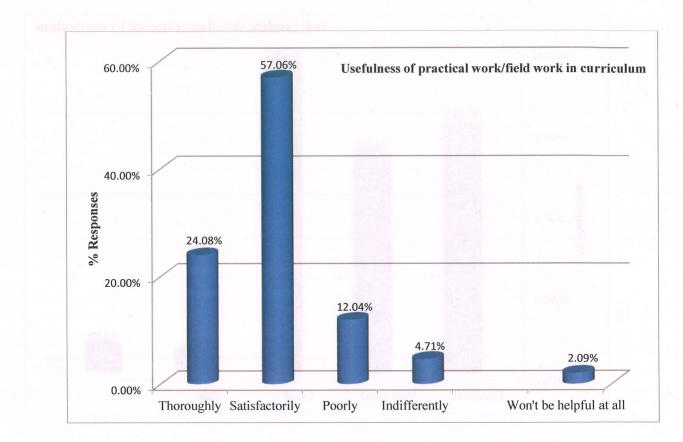
9. How do you think the curriculum promoted your independent thinking?

| Opinion   | Number of count | % count |
|-----------|-----------------|---------|
| Excellent | 58              | 30.36   |
| Very good | 51              | 26.70   |
| Good      | 72              | 37.69   |
| Fair      | 04              | 2.09    |
| Poor      | 06              | 3.14    |



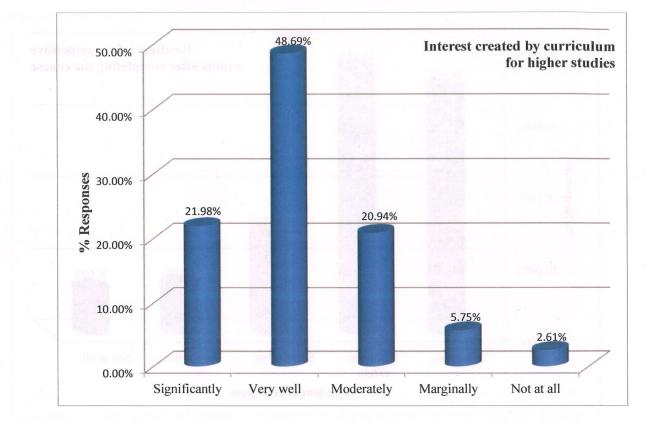
10. How do you think the practical work/field work in prescribed in the curriculum will be helpful in your future life?

| Opinion                 | Number of count | % count |
|-------------------------|-----------------|---------|
| Thoroughly              | 46              | 24.08   |
| Satisfactorily          | 109             | 57.06   |
| Poorly                  | 23              | 12.04   |
| Indifferently           | 09              | 4.71    |
| Won't be helpful at all | 04              | 2.09    |



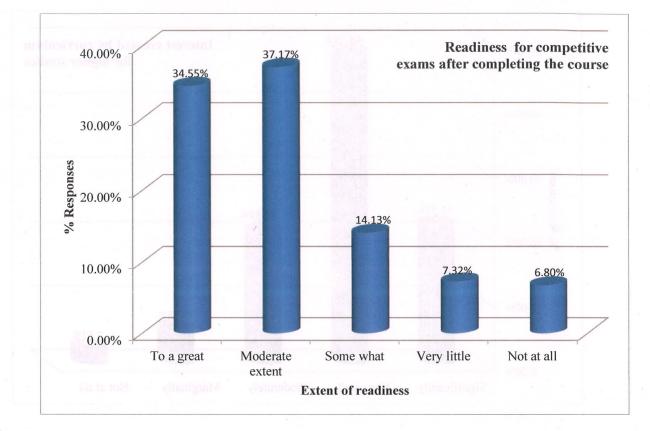
| Opinion       | Number of count | % count |
|---------------|-----------------|---------|
| Significantly | 42              | 21.98   |
| Very well     | 93              | 48.69   |
| Moderately    | 40              | 20.94   |
| Marginally    | 11              | 5.75    |
| Not at all    | 5               | 2.61    |

11. How do you think the curriculum created interest in you to go for higher studies?



12. How do you think you are ready after completing the course for PG/M.Phil/Ph.D entrance exams?

| Opinion         | Number of count | % count |
|-----------------|-----------------|---------|
| To a great      | 66              | 34.55   |
| Moderate extent | 71              | 37.17   |
| Some what       | 27              | 14.13   |
| Very little     | 14              | 7.32    |
| Not at all      | 13              | 6.80    |



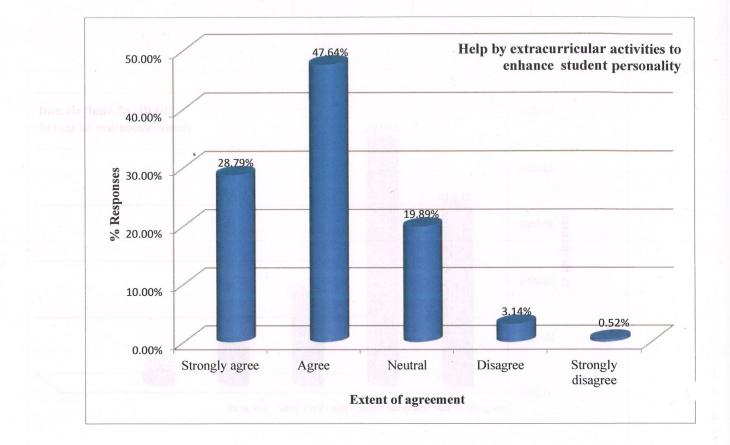
13. How do you think you have learnt the skills of analysis and communication of subject data?

| Opinion           | Number of count | % count |
|-------------------|-----------------|---------|
| To a great extent | 61              | 31.93%  |
| Moderate          | 83              | 43.45%  |
| Some what         | 30              | 15.70%  |
| Very little       | 13              | 6.80%   |
| Not at all        | 04              | 2.09%   |

50.00% 43.45% 40.00% 30.00% 30.00% 20.00% 15.70% 10.00% To a great extent Moderate Some what Very little Not at all

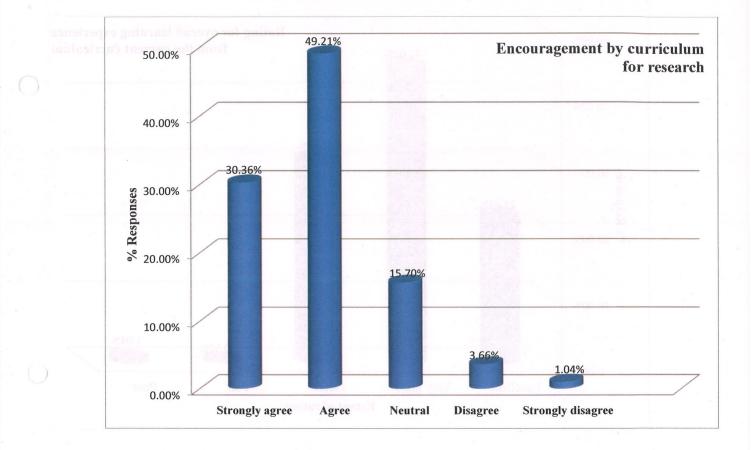
14. Extracurricular activities helped you to enhance your personality

| Opinion           | Number of count | % count |
|-------------------|-----------------|---------|
| Strongly agree    | 55              | 28.79   |
| Agree             | 91              | 47.64   |
| Neutral           | 38              | 19.89   |
| Disagree          | 06              | 3.14    |
| Strongly disagree | 01              | 0.52    |



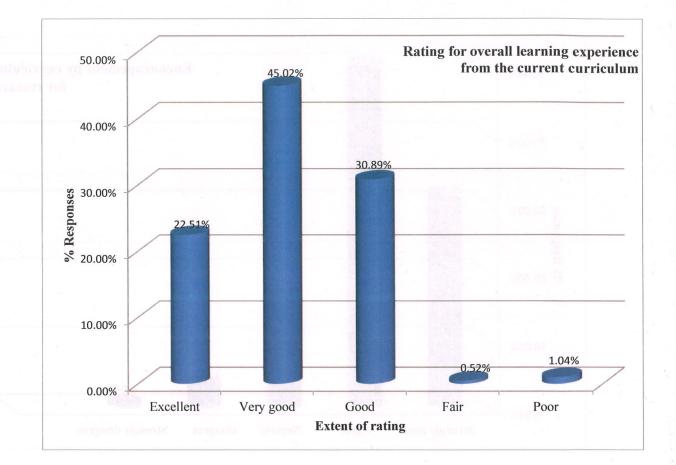
15. The curriculum encouraged for research in your subject.

| Opinion           | Number of count | % count |
|-------------------|-----------------|---------|
| Strongly agree    | 58              | 30.36%  |
| Agree             | 94              | 49.21%  |
| Neutral           | 30              | 15.70%  |
| Disagree          | 07              | 3.66%   |
| Strongly disagree | 02              | 1.04%   |



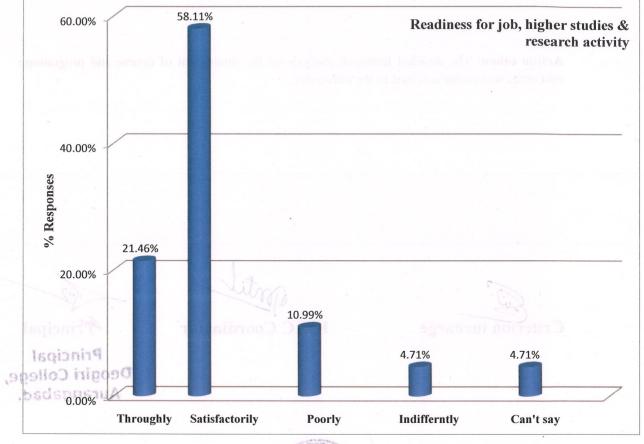
16. How do you rate your overall learning experience from the current curriculum?

| Opinion   | Number of count | % count |
|-----------|-----------------|---------|
| Excellent | 43              | 22.51   |
| Very good | 86              | 45.02   |
| Good      | 59              | 30.89   |
| Fair      | 01              | 0.52    |
| Poor      | 02              | 1.04    |



| Opinion            | Number of count | % count |
|--------------------|-----------------|---------|
| Thoroughly         | 41              | 21.46%  |
| Satisfactorily     | 111             | 58.11%  |
| Poorly             | 21              | 10.99%  |
| Indifferently      | 09              | 4.71%   |
| Can't say anything | 09              | 4.71%   |

17. Do you think you are job ready/ready for higher studies/ research activity?





#### Suggestions received from the students:

- 1. Life skills should be included in the curriculum.
- 2. Thinking and understanding level should be increased through the curriculum.
- 3. The curriculum should promote higher education.
- 4. More skills should be added in the curriculum.
- 5. Curriculum should be revised and made vast.
- 6. The curriculum should promote personality development.

#### outress for 300, mgner stud

Action taken: The detailed feedback analysis on the attainment of course and programme outcomes was communicated to the university.

**Criterion incharge** 

0/20

**IQAC** Coordinator

Principal

Principal Deogiri College, Aurangabad.



## Marathwada Shikshan Prasarak Mandal's DEOGIRI COLLEGE, AURANGABAD





2.6.2 Evaluation of Attainment of COs, POs and PSOs by the institution

# **Action Taken Report**



Principal

Deogiri College, Aurangabad. NAAC Re-accredited 'A' Grade ISO 9001 : 2008 Certified College with Potential for Excellance



I/c. PRINCIPAL Prof. Ashok V. Tejankar M.Sc. Ph.D.

#### DCA12021-22/577



DEOGIRI COLLEGE



Date - 24/8/2021

TRI

Aurangabad - 431 005, Maharashtra, India

Affiliated to : Dr. Babasaheb Ambedkar Marathwada University, Aurangabad, Centre No. : Senior - 003 Junior - 101 Jr. Index No.: 56-01-001 U-DISE No. : 27191109505

Phone : 0240-2367333, 2367330 | Fax : 0240 - 2367301 Website : www.deogiricollege.org E-mail : principal@deogiricollege.org | deogiri@mspmandal.in

To The Deputy Registrar Academic Section Dr. Babasaheb Ambedkar Marathwada University, Aurangabad.

**Subject:** Communication of Feedback Analysis on Attainment of Course Outcomes, Programme Specific Outcome and Programme Outcomes for the academic year 2020-21.

#### Dear Sir

With reference to the above stated subject, I am to inform you that the Internal Quality Assurance Cell of Deogiri College, Aurangabad has conducted a survey on the attainment of Course Outcomes, Programme Specific Outcome and Programme outcomes for the academic year 2020-21.

I am submitting herewith the noticeable points and detailed feedback analysis about the curriculum of UG and PG for your kind perusal and necessary action:

#### Mill, and a slope of Proceeding

I am more than hopeful that our suggestions will be welcomed and considered for positive changes and thus we will be contributing to your mission of improving the overall quality of our curriculum for better learning experience for students.

dell

#### Thanking you(in anticipation.

**Encl:** Detailed feedback analysis

a proječjena se je Providane konstruk

Yours sincerely, Deoriri College Aurangabad.

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 PRINCIPAL
 Jr. Index No.:

 Dr. Shivajirao N. Thore
 Phone : 024

 Website : www
 Website : www

## DCA 1 7020-21 1718

Marathwada Shikshan Prasarak Mandal's

DEOGIRI COLLEGE



D1: 12/02/201

rincipal

Aurangabad - 431 005, Maharashtra, India

Affiliated to : Dr. Babasaheb Ambedkar Marathwada University, Aurangabad. Centre No. : Senior - 003 Junior - 101 Jr. Index No.: 56-01-001 U-DISE No. : 27191109505 Phone : 0240-2367333, 2367330 | Fax : 0240 - 2367301 Website : www.deogiricollege.org E-mail : principal@deogiricollege.org | deogiri@mspmandal.in

The Deputy Registrar Academic Section, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad.

Subject: Communication of Feedback Analysis of Survey on Attainment of Course and Programme outcomes at our college.

#### **Dear Sir**

With reference to the above stated subject and considering the student centric teaching learning approach, I would like to inform you that the Internal Quality Assurance Cell of Deogiri College, Aurangabad has conducted a survey on the attainment of Course outcomes, Programme outcomes and curriculum of both undergraduate and postgraduate courses.

Although the present curriculum of UG and PG courses fulfills the expectations of approximately 75% respondents, some students demanded for the following things:

- Kindly introduced CBCS at B.Sc and BA program level.
- Curriculum should be skill enhancing and employability oriented.
- Curriculum should enhance independent critical thinking, analytical skills, communication skills and ability to solve the problems encountered in real life situations which will assist students in their personality development.
- Difficulty level of the curriculum should be enhanced.
- The curriculum should focus more on experiential learning based such as field / practical work.
- It should make the learner more compatible for competitive exams and their bright future.
- Each class should have at least one paper with project work.

In summary, the curriculum we belive needs to be revised and modified to fulfil the above mentioned student expectations.

In this regard, you are kindly requested to go through the feedback analysis for the Academic Years 2018-19 and 2019-20 and act positively in the form of revision of curriculum if possible.

**Encl**: 1.

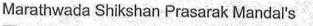
Feedback analysis report of Survey on attainment of Course outcomes and Programme outcomes [Academic Year 2018-19].

Feedback analysis report of Survey on attainment of Course outcomes and Programme outcomes [Academic Year 2019-20].

NAAC Re-accredited 'A' Grade ISO 9001 : 2008 Certified College with Potential for Excellance



I/c. PRINCIPAL Prof. Ashok V. Tejankar M.Sc. Ph.D.



OGIRI COLLEGE



Aurangabad - 431 005, Maharashtra, India

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Phone : 0240-2367333, 2367330 | Fax : 0240 - 2367301 Website : www.deogiricollege.org E-mail : principal@deogiricollege.org | deogiri@mspmandal.in

Date: 31.08.2021

To The C

The Chairman

Board of Studies in Chemistry

Br. Babasaheb Ambedkar Marathwada University Aurangabad.

Subject: Submission of suggestions on the syllabus of Chemistry

Dear Sir

With reference to the above stated subject, the Department of Chemistry has conducted a Feedback Review on the syllabus of UG and PG from a few subject experts in chemistry from our nearby affiliating universities. I am attaching herewith the suggestions / recommendations received from them for your kind perusal and necessary action in this regard.

Thanking you

• Encl: Suggestions from subject experts



Department of Chemistry & Vice Principal

HEAD Department of Chemistry Decoirl College, Aurangabad.

Head

Principal Deogiri College, Aurangabad.

|  | gestions, recommendations from the Experts   |
|--|--|
| Class  | Recommendations  |
| B. Sc. F. Y.   | <ol> <li>No need of stereochemistry at the first year level. It should be a part of<br/>second year.</li> <li>A separate chapter on nomenclature of organic compounds chapter<br/>should added.</li> </ol> |
| B. Sc. S. Y.   | 1 More chemical reaction of the internet   |
|  | <ol> <li>More chemical reactions of aldehydes and ketones should be added.</li> <li>More synthetic methods and reactions of nitro compounds should be included.</li> </ol>                                 |
| 1  | 3. More numerical problems should be added.  |
|  | 4. Phase rule chapter should be shortened.   |
| B. Sc. T. Y.   | 1. A few advanced topics such as Q   |
|  | 1. A few advanced topics such as Green Chemistry and its 12 principles should be included.   |
|  | 2. Biomolecules such as alpha amino acids, polypeptides, proteins should be included in the curriculum   |
|  | <ol> <li>More focus should be given on skill / job oriented curriculum.</li> <li>Some research oriented practical should be introduced.</li> </ol>   |
| M. Sc. F. Y.   | 1. Theoretical aspects of Green chemistry should be should be included.  |
| M. Sc. S. Y.   | 1. Topic 1, MLS, Fluorescence quenching on the   |
|  | kinetics should be added with numerical on photochemical quantum yield.  |
|  | <ol> <li>Tentative topic given for projects should be given.</li> <li>Numerical on Mm- &amp; Mw should be included in the curriculum</li> </ol>  |
| and the second |  |

# Suggestions / Recommendations from the Exp

Bpatil Head, Dept of Chemistry

Department of Chemistry Depart College, Aurangabad.



NAAC Re-accredited A Grade

IRINGIPAL Jr. Shivajirao N. Thore <sup>2</sup>h.D.

DCA 1201-22/175

TO

DEOGIR COLLEC Aurangabad - 431 005, Maharashtra, Indla



Affiliated to Dr. Babasaheb Angbedkar Marathwada University, Aurangabad. Centre No. Senior - 003 Junior - 101 Jr. Index.No. 56-01-001 U-DISE No. - 27191109505

Phone 0240-2367333, 2367330 I: Fax : 0240 - 2367301 \* Website www.deoglincollege.org E-mail principal@deoglincollege.org I. deoglin@mspmandal.in

Date: 21:06.2021

The Chairman, Bord of Studies in Dramatics Dr. B. A. M. University, Aurangabad

Subject: Submission of feedback on curriculum UG level in the Subject of Dramatics. Dear sir,

With reference to the subject cited above, kindly find here with attached a detailed feedback on curriculum of the university in the subject of Dramatics. Kindly receive the feedback and make it available for its consideration during the meeting of BoS. We would highly appreciate your efforts if you could consider the feedback positively and make necessary changes if any Thanking you in anticipation.

HOD

Dr. Niraj Borse Department of Dramatics

> क प्रा.नीरज बोरसे नाट्यशास्त्र विभागप्रमुख देवगिरी महाविद्यालय, औरंगाबाद

्रांबेडल 10 10 Kewce अरिगाबाद

Pinicipal Deogiri College, Aurangabad FEEDBACK

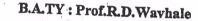
We think following changes should be made in the present B.A.Drama theory syllabus.Practical's related to theory papers should be arranged.

## B.A.FY ; Dr.Niraj B.borse

| Semester | Paper No. | Paper name | Suggest                                       |
|----------|-----------|------------|---|
| I        | I         |            | Music <sup>2</sup> & Dance elements in drama. |
| ш        | п         | Theory     | As it is.                                     |
|          | Ш         | Practical  | Yoga.working actors body.                     |

## B.A. SY : Prof. S.B.Pade

| Semester | Paper No. | Daman      |  |
|----------|-----------|------------|--|
| III      | IV        | Paper name | Suggestion   |
| IV       |           | Theory     | Various drama style.                                 |
| 11       | V         | Theory     | How to write a script .<br>fundamental of direction. |
|          |           | Practical  | As it is.  |



| Semester            | Paper No. | Paper name        | l a i  |
|---------------------|-----------|-------------------|--|
| V                   | νπ        | Theory Common     | Suggestion<br>Play writing, designing music& lights  |
|                     | VШ        | Theory Special    | Fundamenatal of Direction.<br>As it is.  |
| VI                  | IX        | Theory Common     | Form & style of play.<br>Responsibility of actor.  |
| म् अ<br>२<br>२<br>२ | <b>X</b>  | Theory Special    | Writing style western and indian<br>theatre .<br>Please add some great actors form<br>marathwada region. |
|                     | XI        | Practical Common  | As it is.  |
|                     | XII       | Practical Special | As it is.  |

NOTE: Please give the paper name of the FY,SY,TY Dramatics paper.

HEAD

Dr. Niraj B.Borse Department of Dramatics

> ्र प्रा.नीरज बोरसे नाद्यशास्त्र विभागप्रमुख देवगिरी महाविद्यालय, औरगाबाद

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I/c. PRINCIPAL

M.Sc. Ph.D.

Prof. Ashok Tejankar

DCA/2021-2022/ 824

Marathwada Shikshan Prasarak Mandal's DEOGIRI COLLEGE



Aurangabad - 431 005, Maharashtra, India

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E-mail : principal@deogiricollege.org | deogiri@mspmandal.in

Deife - 12/10/20.

To The Chairman & all the Members, Board of Studies in English, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad.

Sub: Submission of vital suggestions for effective enrichment of UG & PG curriculum.

Sir,

After a through exploration and examination of the prescribed curriculum at UG & PG and the results aroused out of the national symposium on curriculum organised by the Dept. of English of this college, we would like to submit a few vital suggestions for the constructive enrichment and effective delivery of UG & PG curriculum as follows:

1. There should be a separate curriculum of English Compulsory for BA, B Sc. & B. Com. A vital text, It Happened Tomorrow: An Anthology of SF Short Stories in India published by National Book Trust New Delhi. A textbook exclusively devoted to corporate literature should be prescribed to B Com. A textbook like Voices and Vision should be prescribed to BA.

2. At graduation level for BA III year Optional English under the compulsory subject of Literary Criticism the content related to Western and Indian Criticism, most particularly G.N. Devy's edited critical text, Indian Criticism: Context, Text and Practices should be prescribed.

3. Nature of evaluation should include CIE with theory and practice, objective and detailed comprehensive type details.

4. At post graduation level, a separate paper exclusively devoted to Science and Science Fiction with the proper nomenclature should be prescribed in lieu of the paper Science and Literature.

5. Instead of prescribing a few critical essays under the compulsory paper Critical Theory at PG level, all the traditional and modern vital theories, right from Mimetic School of Criticism to The Speech Act Theory, Eco-criticism.

6. A separate paper Research and Research Methodology should be prescribed at both UG & PG level.

7. Two vital courses designed and communicated by the UGC, Life Skills and Ethics and Walues should be prescribed at UG & PG level.

Signification of the above studious suggestions is earnestly solicited from your side.

Fini par la Aglia Sur esd. 11 unio 12 de Trus Pergues 15 de jui - Engaset Pergues

0 Thanking you, भारगावाट

Re

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Or Navia Balali Anandiao

With Warm Regards!



5<sup>th</sup> Aug 2021

To, The Chairman, Board of Studies in Marathi, Dr. B.A.M.University, Aurangabad.

Sub : Submission of feedback on curriculum UG level in the subject of Marathi.

R/Sir,

With reference to the subject cited above, kindly find the attached detailed feedback on curriculum of the university in the subject of Marathi. Kindly receive the feedback and make it available for its consideration during the BoS meeting. We would highly appreciate your efforts if you could consider the feedback positively and make necessary changes if any.

With regards. Thanking you .

Ref : 1. We took students feedback on curriculum.

2. We also took feedback from expertise of the subject. After analyzing both of them we came on a certain conclusion which is mentioned in the feedback

nashed. Head of the department (Dr.Samita Jadhav)



Principal Deogiri College, Aurangabad.

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#### FEEDBACK

We think following changes should be made in the present BA Marathi both SL and optional syllabus-

7-7

| Dith On | Opg Diote D        |           | 14 (A. 1977) A. A. A.                     |   |
|---------|--------------------|-----------|---|---|
| Sr. No. | Semester           | Paper No. | Paper Name                                | Suggestion  |
| 1       | SL I, II           | 01        | Gadya padya aani upyojit                  | Have to make short,<br>More Weight age should be given<br>to applied Marathi. |
| 2       | BA I Opt<br>Sem I  | 01        | Kavyatma sahitya                          | No of Poems should be short and hardness of the poem is high.                 |
| 3       | BA I Opt<br>Sem I  | 02        | Natyatma sahitya                          | Syllabus should be shortened  |
| 4       | BA I Opt<br>Sem II | 03        | Kathatma Sahitya                          | No change   |
| 5       | BA I Opt<br>Sem II | 04        | Mudrit madhyamansathi<br>lekhan kaushalye | No change   |

#### BAI/SL, Opt, B.Sc./B.com I SL

#### BAII/ SL, Opt, B.Sc.SL

| Sr. No. | Semester  | Paper No. | Paper Name               | Suggestion                            |
|---------|-----------|-----------|--------------------------|---------------------------------------|
| 1       | III, IV   | 02        | Gadya padya aani upyojit | Have to change whole syllabus         |
| 2       | BA II Opt | 05        | Aadhunik Marathi         | Have to change time period of         |
|         | Sem III   |           | wangmayacha itihas (1800 | Marathi literature history. It should |
|         |           |           | - 1920)                  | be ancient.                           |
| 3       | BA II Opt | 06        | Drukshravy               | Syllabus should be have more          |
|         | Sem III   | · · · ·   | madhyamansathi           | content                               |
|         |           |           | lekhankaushalye          |                                       |
| 4       | BA II Opt | 07        | Aadhunik Marathi         | Have to change time period of         |
|         | Sem IV    |           | wangmayacha itihas (1800 | Marathi literature history. Ii should |
| 19      |           |           | - 1920) .                | be Medieval                           |
| 5       | BA II Opt | 08        | Sahitya prakarantar and  | Have to change whole paper            |
|         | Sem IV    |           | sahityache madhyamantar  |                                       |

鸿

B.Com. II SL

| Sr. No. | Semester | Paper No. | Paper Name                                | Suggestion                 |
|---------|----------|-----------|---|----------------------------|
| 1       | m        | 1         | Marathi bhasha aani<br>vanijya vyayhar    | Have to change whole paper |
| 2       | IV       | 2         | Vyavasayik Marathi aani<br>vanijya vyapar | Have to change whole paper |

| Sr. No. | Semester                 | Paper No. | Paper Name  | Suggestion   |
|---------|--------------------------|-----------|---|--|
| 1       | BA III Opt<br>Sem V      | 09        | Bhartiy sahityavichar   | Hardness should be less                                      |
| 2       | BA III Opt<br>Sem V      | 10        | Bhashavidnyan   | No change  |
| 3       | BA III Opt<br>SemV       | 11        | Madhyayugin Marathi<br>wangmayacha itihas<br>(Prarambha – 1600) | Have to change time period of<br>Marathi literature history. |
| 4       | BA III<br>Main<br>Sem V  | 12        | Project work Part 1   | Have to change frame of whole paper                          |
| 5       | BA III Opt<br>Sem VI     | 13        | Pashchimatya<br>sahityavichar                                   | No change  |
| 6       | BA III Opt<br>Sem VI     | 14        | Vyakaran aani nibandha  | Next part of Bhashavinyan should<br>be added                 |
| 7       | BA III Opt<br>SemVI      | 15        | Madhyayugin Marathi<br>wangmayacha itihas<br>(1601–1818)        | Have to change time period of<br>Marathi literature history. |
| 8       | BA III<br>Main<br>Sem VI | 16        | Project work Part 1   | Have to change frame of whole paper                          |

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Head of the department (Dissidn Deptsof Marathi, Deogiri College, Aurongabad.

Deogiri College, Aurangabad

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Marathwada Shikshan Prasarak Mandal's

DEOGIRI COLLEGE



Aurangabad - 431 005, Maharashtra, India

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PRINCIPAL Dr. Shivajirao N. Thore Ph.D.

DCA 2021-22/152

Phone : 0240-2367333, 2367330 | Fax: 0240 - 2367301 Website : www.deogiricollege.org E-mail : principal@deogiricollege.org | deogiri@mspmandal.in

Date: | 8/ 6 /2021

To, The BOS Chairman in Sanskrit Dr. Babahaheb Ambedkar Marathwada University, Aurangabad.

Subject: Communication of Suggestions for B.A. Sanskrit Syllabus Reframing.

Dear Sir,

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With reference to the above stated subject, after a long discussion with our colleagues and some experts in Schekrit subject; we would like to bring to your notice some of the lacunas and opportunities for reframing the B.A. Sanskrit Syllabus at UG level. Please find an enclosure of the same.

We hope that you will think on this letter and take the necessary action in this regard. Thank you.

C. Company

Dr. Pressya Konastle

एकम्बर स्थल्या १९३४-४ स्वयुद्धीर जनसम्बद्धार्थिय



Yours sincerely

Dr. S. N. Thore Principal Deogini College, Aurangabad

#### M.S.P. Mandal's Deogiri College, Aurangabad INTERNAL QAULITY ASSURANCE CELL Feedback on Curriculum by Faculty 2019-2020

Name of the Department: Sanskrit Level: UG

- Applicability of the syllabus to local developmental need: Good
- Difficulty level of the curriculum: Grammar part
- Clarity about the course objectives: Good
- Weightage given to employability: Good
- Depth of the course content: Good
- Incorporation of the latest knowledge & information: Average
- Weightage given to learning values like knowledge and skills, etc: Good
- Quality and clarity of textual/study/reference material suggested: Average
- Recommedations for revision: 20% part

Signature of

Dr. KONARDE P.V.

पॉल्कृत हिंस्या बेलगिरी महाविद्यालय, औरमाज, The Chairman. Board of Studies in Geology Dr. Babasaheb Ambedkar Marathwada University, Aurangabad.

Subject: Submission of Feedback on curriculum UG/PG levels in the subject of Geology

With reference to the subject cited above, kindly find herewith attached a detailed feedback on curriculum of university in the subject of Geology.

Kindly receive the feedback and make it available for its consideration during the meeting of Bo.S. We would highly appreciate your efforts if you could consider the feedback positively and make necessary if any.

Thanking you in anticipation.

Yours,

Dr. R. R. Gawande

Head, Dept. of Geology



PRINCIPAL

To.

# Feedback of B.Sc FY/SY/TY Geology Syllabus-2018/19

## Name of Teacher – Dr. R. R. Gawande

....

| em/Paper no/Title of Paper                                     | Unit/Topic  | Suggestion.                          |
|--|---|--------------------------------------|
| em I/paper 1 /Mineralogy &                                     | Unit I – Introduction of Mineralogy   | No suggestion                        |
| Prystallography  | Unit II- Formation of minerals  | No suggestion.                       |
|  | Unit III-Introduction of<br>Oceanography, Geomorphology,<br>Remote sensing & Hydrogeology   | Details of these topics are included |
| s  | Unit IV-Physical Properties of minerals   | No suggestion                        |
|  |   | No suggestion                        |
| Sem II/paper VIII /<br>Crystallography & Optical<br>Mineralogy | Unit1:petrology<br>Unit2:magma<br>Unit3:forms of igneous body<br>Unit4:texture and structures of<br>igneous rocks<br>Unit5:classification of igneous rock<br>Unit6:sedimentary petrology<br>Unit7:texture and structure of<br>sedimentary rock<br>Unit8:metamorphic petrology | k                                    |
| Sem III/paperVIII/<br>Crystallography & Optical<br>Mineralogy  | Unit1:crystallography and<br>geometrical symmetry<br>Unit2:cubic system and hexagonal<br>system<br>Unit3:twinning laws of different<br>classes  | No suggestion                        |
| Sem IV/XII/structural geology and palaeontology                | Unit8 – palaeontology   | No suggestion                        |
| Sem V/XVII/Indian geology                                      | Unit 2-<br>e) Deccan trap<br>f)geology of spiti geology of<br>Kashmir,<br>g)Siwaliks<br>h) Pleistocene-Karewas of Kash  | No suggestion                        |
| Sem VI/XIV/Applied Geology                                     | 1   |                                      |
| e:<br>   |   |                                      |

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# Feedback of M. Sc. F. Y & S. Y Geology Syllabus 2018-2019

# Mr. G. D. Gaikwad

| And Title               | Unit No. And Topic | Suggestions             |
|-------------------------|--------------------|-------------------------|
| EM/ Paper No. And Title | Unit-l             | No need                 |
| em-I/ Paper No. 101     | Unit-II            | Scapolite mineral group |
| Vineralogy and          | Unit-III           | No need                 |
| Crystallography         | Unit-IV            | No need                 |
| н<br>503                | Unit-V             | No need                 |
|                         | Unit-l             | No need                 |
| Sem-II/ Paper No. 203   | Unit-II            | No need                 |
| Geochemistry            | Unit-III           | No need                 |
| *                       | Unit-IV            | No need                 |
|                         | Unit-V             | No need                 |
|                         | Unit-I             | No need                 |
| Sem-III/ Paper No. 304  |                    | No need                 |
| Geomorphology, Remote   | Unit-III           | No need                 |
| sensing and GIS         | Unit-IV            | No need                 |
|                         | Unit-V             | GIS Software            |
|                         | Unit-l             | No need                 |
| Sem-IV/ Paper No. 401   | Unit-II            | No need                 |
|                         | Unit-III           | No need                 |
|                         | Unit-IV            | Basic of Climatology    |
|                         | Unit-V             | Basic of Meteorology    |
|                         | Offic-v            |                         |

# Feedback of M. Sc. F. Y & S. Y Geology Syllabus 2018-2019

## Mr. D. V. Wayal

| SEM/ Paper No. And Title | Unit No. And Topic                       | Suggestions               |
|--------------------------|--|---------------------------|
| Sem-I/ Paper No. 104     | Unit-l                                   | Addition of primary       |
| Sedimentary Petrology    | т. — — — — — — — — — — — — — — — — — — — | processes like weathering |
| Seumentary retrotopy     |  | and erosion instead       |
|                          |  | process of transport      |
|                          | Unit-II                                  | No need                   |
|                          | Unit-III                                 | Digenesis of different    |
| Ň                        |  | rocks                     |
|                          | Unit-IV                                  | Addition of SEDEX         |
|                          |  | deposits                  |
|                          | Unit-V                                   | No need                   |
| Sem-II/ Paper No. 201    | Unit-l                                   | No need                   |
| Igneous Petrology        | Unit-II                                  | Basic chemistry of        |
| Igneous reciology        |  | minerals and formation o  |
|                          | 5  | igneous rocks             |
|                          | Unit-III                                 | No need                   |
| 2                        | Unit-IV                                  | Petrography of different  |
|                          | •  | Rocks                     |
|                          | Unit-V                                   | No need                   |
| Sem-III/ Paper No. 301   | Unit-I                                   | No need                   |
| Hydrogeology             | Unit-II                                  | No need                   |
| 1190108001087            | Unit-III                                 | Rainwater harvesting      |
|                          | Unit-IV                                  | Saltwater intrusion       |
|                          | Unit-V                                   | No Need                   |
| Sem-IV/ Paper No. 404    | Unit-I                                   | No need                   |
| Hydrogeology             | Unit-II                                  | No need                   |
|                          | Unit-III                                 | No need                   |
|                          | Unit-IV                                  | Student Projects,         |
|                          |  | dissertations             |
|                          | Unit-V                                   | Major research project,   |
|                          |  | Minor research project    |
|                          |  | <u> </u>                  |

# Feedback of M.Sc. Fy & Sy Geology Syllabus 2018-2019

## Name of Teacher Gaurav K Kadu

| Sem/Paper no/Title of Paper | Unit/Topic | Suggestion.             |
|-----------------------------|------------|-------------------------|
| Sem I/CCGL-                 | Unit 1     | No need,                |
| 102/Stratigraphy &          |            |                         |
| Palaeontology               |            |                         |
|                             | Unit 2     | No need                 |
| ÷                           | Unit 3     | No need                 |
| 1                           | Unit 4     | No need                 |
|                             | Unit 5     | No need                 |
| Sem II/CCGL-204/Ore         | Unit1      | No need                 |
| geology ,instrumentation    |            |                         |
| and Analytical Techniques   |            |                         |
|                             | Unit 2     | No need                 |
|                             | Unit 3     | No need                 |
| 2                           | Unit 4     | Preparation of ore thin |
| a                           |            | section for practical   |
|                             | Unit 5     | No need                 |
| Sem III/CCGL-302/Fuel       | Unit 1     | No suggestion.          |
| geology                     |            |                         |
| 8000001                     | Unit 2     | No need                 |
|                             | Unit 3     | No need                 |
|                             | Unit 4     | No need                 |
|                             | Unit 5     | No need                 |
| Sem IV/CCGL-                | Unit 1     | Practical study of core |
| 402/Engineering Geology     |            | sample                  |
| 1027 2118/1001116 2001007   | Unit 2     |                         |
|                             | Unit 3     |                         |
|                             | Unit 4     |                         |
|                             | Unit 5     |                         |

# Feedback of M.Sc FY & SY Geology Syllabus-2018/19

Name of Teacher Vikas D Ghadamode

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| · · · · · · · · · · · · · · · · · · ·    | Lusit/Topic   | Suggestion. |
|--|---|-------------|
| Sem/Paper no/Title of Paper              | Unit/Topic  | No need.    |
| Sem I/CCGL-403/Mining                    | Unit 1  |             |
| Geology                                  | Unit 2  | No need     |
|  |   | No need     |
|  | Unit 3  | No need     |
|  | Unit 4  | No need     |
|  | Unit 5<br>Unit 1  | No Need     |
| Sem II/CCGL-202 Metamorphic<br>petrology |   |             |
|  | Unit 2  | No need     |
|  | and the second se | No need     |
|  | Unit 3  | No Need     |
|  | Unit 4  | No need     |
|  | Unit 5  |             |

· Feedback of B.Sc FY/SY/TY Geology Syllabus-2018/19

Mr. Suren Namdeo Kamble

| Sem/Paper No. & Title           | Unit No./ Topics | Suggestions            |
|---------------------------------|------------------|------------------------|
| Sem-I                           | Topic No.09      | No Need                |
| Paper-II: -General              | Volcano          |                        |
| Geology & Structural            |                  |                        |
| Geology                         | Topic No.10      | Updated work on        |
| Sem-II                          | Earthquakes      | Earthquake             |
|                                 | Topic No.1       | Sampling techniques    |
| Paper No-V: -<br>Stratigraphy & |                  | of Fossils, Vertebrate |
| Palaeontology                   |                  | Palaeontology          |
| andeonitology                   | Topic No.2       | No Need                |
|                                 | Topic No.3       | No Need                |
| Sem-VI                          | Topic No.4       | No Need                |
| aper No-XIX                     | Topic No.1       | Updated techniques     |
| pplied Geology-I                |                  | used in exploration    |
| rea deology-l                   | Topic No.3       | Use of GIS as an       |
|                                 |                  | advanced in Remote     |
| а<br>/-                         |                  | sensing                |
|                                 | Topic No.5       | No Need                |
|                                 | Topic No.6       | No Need                |
|                                 | Topic No.9       | No Need                |

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# Feedback of B.Sc FY/SY/TY Geology Syllabus-2018/19

## Name of Teacher - Vishwajit S. Paulbuddhe (B.Sc Geology)

| a mana (Title of Paper   | Unit/Topic   | Suggestion.  |
|--|--|--|
| Sem/Paper no/Title of Paper<br>Sem I/paper I /Mineralogy &<br>Crystallography, | Unit 5 - Crystallography<br>a) definition and formation<br>b) crystal morphology<br>c) Symmetry of crystal<br>d) classification of crystal   | No suggestion  |
| Sem III/paper VIII /<br>Crystallography & Optical<br>Mineralogy                | Unit 4 – Nature of light<br>Unit 5 – optical property of<br>mineral<br>Unit 6 – types of extinction<br>Unit 7-uniaxial and biaxial<br>minerals   | No suggestion  |
| Sem V /XVII /Indian geology  | Unit1 – physiographic divisions<br>of India<br>Unit 2- classification and<br>distribution of physiographic<br>divisions of India<br>( a,b,c,d,e,f,g,h)   | Detail addition of Geological<br>time scale. Evolutionary history<br>of ancient fossils, rocks and<br>animals and plants |
| Sem IV/Paper no XX /Applied<br>Geology II                                      | Unit 1 – Hydrological cycle<br>Unit 2- hydrological properties<br>of rocks<br>Unit 3 - Aquifers<br>Unit 4 – Darcy's law<br>Unit 5 – well inventory survey<br>Unit 6 –occurrence of<br>groundwater<br>Unit 7 – concept of watershed | Salt water intrusic  |
| 1  | management<br>Unit 8 –deccan basaltic rocks<br>Unit 9- Hydrochemical<br>parameter  |  |

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# Feedback of B. Sc FY/SY/TY Geology Syllabus 2018-19

Mr. Chandrashekhar P Taur

| Sem/Paper No. & Title   | Unit No./ Topics  | Suggestions  |  |
|---|---|--|--|
| Sem-I<br>Paper-II: -General Geology                             | Topic No.05<br>Weathering   | No Need  |  |
| & Structural Geology  | Topic No.06<br>Erosional landforms  | Indian and World<br>Land Erosional forms                 |  |
| Sem-III<br>Paper No-VII   | Topic No.4  | No Need  |  |
| Sem-VI<br>Paper No-XI<br>Sedimentary &<br>Métamorphic Petrology | Topic No-01 composition<br>of sediment<br>Topic No-Textures<br>Topic -3<br>Diagenesis & Structures<br>Topic No -4 Varieties of<br>sedi.rocks<br>(a,b,c,d,e,f)<br>Topic No -5<br>Metamorphism<br>Topic No-06<br>Metamorphic products | No Need  |  |
| Sem-V   | Topic No.2  | No Need  |  |
| Paper No-V: -Economic<br>Geology                                | Topic No.3  | No Need  |  |
| Sem-VI  | Topic No.4  | Hydrograph must  |  |
| Paper No-XIX<br>Applied Geology-I                               | Topic No.5  | Impact of exploration<br>on Human Beings and<br>Animals. |  |
|   | Topic No.6  | No Need  |  |
|   | Topic No.7  | No Need  |  |
|   | Topic No.9  | No Need  |  |

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## Feedback of B.Sc FY/SY/TY Geology Syllabus-2018/19

## Name of Teacher – Vaishnavi B. Rithe

| Sem I/paper II /General<br>geology & structural geology       Unit 1 - introduction of<br>geology       No suggestion.         Unit 2 - solar system<br>radioactive method<br>Unit 3internal structure of<br>Earth<br>Unit 4 Continental drift       No suggestion.   | Sem/Paper no/Title of Paper | Unit/Topic   | Suggestion.                                  |
|---|-----------------------------|--|--|
| Sem III/paper VIT/ Physical<br>mineralogy & Igneous<br>petrologyOnly 1 - Orystalline minerals<br>Crystalline minerals<br>Unit 2 - classification of silicate<br>Unit 3 - Silicate groupsIsomorphismSem IV/paper XII / Structural<br>geology & palaeontologyUnit 1 - introduction Structural<br>geology<br>Unit 2 - planner and linier<br>structure<br>Unit 3 - folds<br>Unit 4 - joints<br>Unit 5 - Fault<br>Unit 5 - Fault<br>Unit 6 - UnconformityNo suggestion.Sem V /XVIII/Economic<br>geologyUnit1 - source of mineral<br>deposits<br>Unit 2 - processes of mineral<br>depositsSEDAX Deposits.Sem VI/Paper no XIX /Applied<br> | Sem I/paper II /General     | Unit 1 - introduction of<br>geology<br>Unit 2 – solar system<br>radioactive method<br>Unit 3 –internal structure of<br>Earth | No suggestion.                               |
| Sem IV/paper XII/ Structural<br>geologyOnt 1Introduction functiongeologyUnit 2- planner and linier<br>structure<br>Unit 3 - folds<br>Unit 4 - joints<br>Unit 5 - Fault<br>Unit 6 - UnconformitySEDAX DepositsSem V /XVIII/Economic<br>geologyUnit1 -source of mineral<br>deposits<br>Unit 2- processes of mineral<br>depositsSEDAX DepositsSem VI/Paper no XIX /Applied<br>Geology IUnit 1 - Geoexploration<br>techniques<br>Unit 2- geophysical methods ofAddition of geophysical<br>instruments used for<br>geophysical exploration   | mineralogy & Igneous        | Crystalline minerals<br>Unit 2 -classification of silicate   | Detail about Polymorphism and<br>Isomorphism |
| Sem V /X V III/ EconomicOnit1 - Source of mineral<br>depositsgeologydepositsSem VI/Paper no XIX /Applied<br>Geology IUnit 1 - Geoexploration<br>techniques<br>Unit 2- geophysical methods of<br>geophysical exploration   |                             | geology<br>Unit 2- planner and linier<br>structure<br>Unit 3 - folds<br>Unit 4 - joints<br>Unit 5 - Fault                    | No suggestion.                               |
| Geology I techniques instruments used for geophysical methods of  |                             | deposits<br>Unit 2- processes of mineral   | ·  |
|   |                             | techniques<br>Unit 2- geophysical methods of   | instruments used for                         |

## Name of Teacher Sandip K Sirsat

## (B.Voc.Jewellery Design & Gemology)

|  | Lunit/Topic  | Suggestion.                                    |
|--|--|--|
| Sem/Paper no/Title of Paper<br>Sem III/GEM 305 Synthetic | Unit/Topic<br>Synthetic process made by              | Simultaneous creating process of gems          |
| Gemstone<br>Sem IV/GEM 404                               | gemstone<br>Occurrence of diamond and<br>their types | Different types of diamond like<br>Kohinoor    |
| Sem VI/GEM 605   | Diamond cutting polishing                            | Facting of diamond & Facting o<br>previous gem |

## Name of Teacher Shruti K Rakshe

| Sem/Paper no/Title of Paper | Unit/Topic  | Suggestion.   |  |
|-----------------------------|---|---|--|
| Sem I/GEM 107-108           | Basic Designing   | Manupulation<br>Technique,Object<br>drawing,Pencil shading of<br>object   |  |
| Sem II/GEM 207-208          | Basic of Manufacturing<br>technique of making jewellery | Casting Process should not be<br>in 2 <sup>nd</sup> & 4 <sup>th</sup> sem |  |

## (B.Voc.Jewellery Design & Gemology)

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DEOGIRI COLLEGE Aurangabad - 431 005, Maharashtra, India



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I/c. PRINCIPAL Prof. Ashok Tejankar M.Sc. Ph.D.

DCA/2021-2022/ 824

Affiliated to : Dr. Babasaheb Ambedkar Marathwada University, Aurangabad Centre No. : Senior - 003 Junior - 101 Jr. Index No.: 56-01-001 U-DISE No. : 27191109505 Phone : 0240-2367333, 2367330 | Fax : 0240 - 2367301 Website : www.deogiricollege.org

E-mail : principal@deogiricollege.org | deogiri@mspmandal.in

To The Chairman & all the Members, Board of Studies in English, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad.

Sub: Submission of vital suggestions for effective enrichment of UG & PG curriculum.

Sir,

After a through exploration and examination of the prescribed curriculum at UG  $\ll$  PG and the results aroused out of the national symposium on curriculum organised by the Dept. of English of this college, we would like to submit a few vital suggestions for the constructive enrichment and effective delivery of UG & PG curriculum as follows:

1. There should be a separate curriculum of English Compulsory for BA, B Sc. & B. Com. A vital text, It Happened Tomorrow: An Anthology of SF Short Stories in India published by National Book Trust New Delhi. A textbook exclusively devoted to corporate literate, a should be prescribed to B Com. A textbook like Voices and Vision should be prescribed BA.

2. At graduation level for BA III year Optional English under the compulsory subject of Literary Criticism the content related to Western and Indian Criticism, most particularly G.N Devy's edited critical text, Indian Criticism: Context, Text and Practices should be prescribed.

3. Nature of evaluation should include CIE with theory and practice, objective and detailed comprehensive type details.

4. At post graduation level, a separate paper exclusively devoted to Science and Science Fiction with the proper nomenclature should be prescribed in lieu of the paper Science and Literature.

5. Instead of prescribing a few critical essays under the compulsory paper Critical Theory at PG level, all the traditional and modern vital theories, right from Mimetic School of Criticism to The Speech Act Theory, Eco-criticism.

6. A separate paper Research and Research Methodology should be prescribed at both UG & PG level.

7. Two vital courses designed and communicated by the UGC, Life Skills and Ethics and Produces should be prescribed at UG & PG level.

Supinclusion of the above studious suggestions is earnestly solicited from your side.

Thanking you,

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With Warm Regards!

Τo,

The Chairman,

Board of Studies in Zoology

Dr. B. A. M. University, Aurangabad

Subject: Submission of feedback on curriculum UG/ PG level in the subject of Zoology.

Dear Sir,

With reference to the subject cited above, kindly find herewith attached a detailed feedback on curriculum of the university in the subject of Zoology.

Kindly receive the feedback and make it available for its consideration during the meeting of BoS. We would highly appreciate your efforts if you could consider the feedback positively and make nessary changes if any.

Thanking you in anticipation.

Head, Dept. of Zoology 115AD Dept.::: A Drf Boology Deogini Courses, Autangabad Yours,

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## Suggestions for the improvement of B. Sc. I year Zoology syllabus. CCR &3)

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| Class        | Paper No. | Semester        | Topics (Unit No.)  | Suggestion   |  |
|--------------|-----------|-----------------|--|--|--|
| F. Y. B. Sc. | Zoo 101   | Semister I      | Invertebrate<br>Zoology (Protozoa<br>to Annelida)                                | <ol> <li>If possible to omit various<br/>systems of animals viz.<br/>digestive, respiratory,</li> </ol>  |  |
| F. Y. B. Sc. | Zoo 201   | Semister II     | Invertebrate<br>Zoology<br>(Arthropoda to<br>Echinodermata and<br>Protochordata) | <ul> <li>reproductive, nervous systems of animals.</li> <li>2. Invertebrate Zoology divide into two semesters, better to combined as one full paper in one semester.</li> <li>3. Please focus on the detail classifications of animals with addition of general topics of Phylum's which is basic of Zoology.</li> <li>4. It will be better to add in the first semester.</li> </ul> |  |
| S. Y. B. Sc. | Zoo 301   | Semester<br>III | Vertebrate Zoology   | <ol> <li>5. This paper included<br/>immediately after completion<br/>of invertebrate zoology paper.</li> <li>6. It will allow link between<br/>Invertebrate and Vertebrate<br/>Zoology paper.</li> <li>7. It will be better to add in<br/>second semester.</li> </ol>  |  |

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PRINCIPAL Dr. Shivajirao N. Thore Ph.D Marathwada Shikshan Prasarak Mandal's



Aurangabad - 431 005, Maharashtra, India

Affiliated to Dr. Babasaheb Ambedkar Marathwada University, Aurangabad, Centre No Senior - 003 Junior - 101 Jr. Index No.: 56-01-001 U-DISE No. : 27191109505

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DCA12018-19/1137/1

To

Dalk 28/01/20

The Chairman,

Board of Studies in Microbiology,

Dr. B.A.M.U University, Aurangabad.

Subject: Submission of feedback on curriculum UG in the subject of Microbiology

Dear Sir,

With the reference to the subject cited above, kindly find herewith attached a detailed feedback on curriculum of the university in the subject of Microbiology

Kindly receive the feedback and make it available for its consideration during the meeting of BOS. We would highly appreciate your efforts if you could consider the feedback positively and make necessary changes if any.

Thank you in anticipation.

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Head of Dept. of Microbiology



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## Feedback of B.Sc. First year Microbiology Syllabus 2018-2019

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#### Dr.Jadhav P.N.

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With Marking

|   | Sem/Paper no.and Title                  | Unit no./Topics   | Suggestions                                      |
|---|---|---|--|
| - | Sem-I                                   | All four units included in this                             | But in unit-3, the part 3.4, i.e                 |
|   | Paper no.I                              | paper are essential for First<br>year students to get basic | General characters c<br>Mycoplasma and Ricketssi |
|   | <b>Fundamentals</b> of                  | knowledge of microbiology.                                  | are not necessary.                               |
|   | Microbiology                            |   |  |
|   | Sem-II                                  | Unit-1,2, 3 and 4 are essential                             | But in Unit-3, First point (1                    |
|   | Demon M                                 |   | Endospore, Sporulation ar                        |
|   | Paper-V                                 |   | Germination is not require                       |
|   | Cytology and General                    |   | because this topic is alread                     |
|   | Microbiology                            | Pada Malaa 1 - oo Padaasaan ah cahar                        | included in syllabus of M. S                     |
|   | 87                                      |   | Iyr. Microbial Physiolog                         |
|   | 8                                       |   | paper.   |
|   | - 1000000000000000000000000000000000000 |   | Also Bacterial Photosynthes                      |
|   |   |   | should be deleted, the who                       |
|   |   |   | topic already was in 12                          |
|   |   |   | science syllabus.                                |

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# Feed back on B.Sc. First year Microbiology Syllabus for 2018-2019

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## Ms. Banerjee M.R.

| Sem, Paper no. and Title  | Unit no./Topics  | Suggestions   |
|---|--|---|
| Semester - I<br>Paper No. II<br>Microbiological<br>Techniques and General<br>Microbiology | All units included in this paper<br>are required for a<br>microbiology student to have<br>their basic concepts of<br>microbiology cleared. The<br>depth of the syllabus is<br>sufficient for B. Sc I year<br>students. | The paper was set as per<br>UGC guidelines covering all<br>the basic concepts of<br>microbiology, hence it may be<br>retained as such |
| Semester - II<br>Paper No- VI<br>Basic Biochemistry                                       | All units included in this paper<br>are required for a<br>microbiology student to have<br>sound knowledge of basics of<br>macromolecules and enzymes.  | ·   |
|   |  | retained as such.   |

Feedback of B.Sc. Second year Microbiology Syllabus 2018-2019

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## Mr. V. G. Jogdand

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| Sem/Paper no.<br>and Title                                | Unit no./Topics                           | Suggestions'  |
|---|---|---|
| Sem-III<br>Paper no. VII<br>Envirnomnetal<br>Microbiology | UNIT-1 Microbiology of air                | Air sampling methods<br>Taxonomic classification and<br>Ecological succssesions and<br>distribution of microorganisms |
|   | UNIT-2- Microbiology of water waste water | No need   |
|   | Unit- 3- Microbiology of soil             | No need   |
|   | Unit-4- Environmental<br>pollution        | No need   |
| Sem-IV<br>Paper no. XI<br>Applied<br>Microbiology         | Unit-1 Dairy microbiology                 | No need of revision   |
|   | Unit2- Food Microbiology                  | No need of revision   |
|   | Unit3- Food born disease                  | Food intoxication and food infection in details   |
|   | Unit4- Fermentation and probiotics        | Include wine and beer<br>fermentation<br>Various probiotic products   |

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Feed back on B.Sc. Second year Microbiology Syllabus for 2018-2019

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Ms. Banerjee M.R.

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| Sem, Paper no. and Title       | Unit no./Topics  | Suggestions  |
|--------------------------------|--|--|
| Semester - III                 | All units included in this paper   | The paper is too descriptive to  |
| Paper No. VIII                 | are must for a microbiology<br>student to have their basic   | complete in time as per<br>semester requirement, hence                                     |
| Immunology.                    | concepts of immunology<br>cleared. The syllabus is also  | in Unit-2. Organs and cells involved-details of organs                                     |
|                                | sufficient to make a student<br>competent to face entrance<br>exams of various other<br>universities for higher studies. | involved can be reduced. Rest<br>can be retained as such,<br>deleting vaccine production.  |
| Semester - IV<br>Paper No- XII | The units included in this<br>paper gives information about<br>etiology, pathogenesis,                                   | The paper is too lengthy to<br>complete in time so one viral<br>and two bacterial diseases |
| Clinical Microbiology.         | laboratory diagnosis,<br>epidemiology, prophylaxis<br>and chemotherapy of some   | should be omitted. By<br>reducing the syllabus there<br>will be no loss to students        |
|                                | human diseases.  | from knowledge point of view.  |

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Dr. Jadhav P.N.

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| Sem/Paper no.and<br>Title     | Unit no./Topics  | Suggestions   |  |
|-------------------------------|--|---------------|--|
| Sem-V                         | All four units in this paper<br>includes sufficient knowledge of | No suggestion |  |
| Paper no.XV                   | molecular biology for Third year                                 |               |  |
| Microbial Genetics            | students.  |               |  |
| Sem-VI                        | All units are required   | No suggestion |  |
| Paper no.XIX                  | 4 (99 \$ \$ Lat & they see 5                                     | -             |  |
| Recombinant DNA<br>Technology |  |               |  |

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# Feedback of B.Sc. Third year Microbiology Syllabus 2018-2019

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| Sem/Paper no.                                  | Unit no./Topics with<br>comments  | Suggestions  |
|--|---|--|
| Sem-V Paper no.<br>XVI Microbial<br>Metabolism | Unit 1. Whole content in<br>unit 1 <sup>st</sup> is good and given<br>properly  | The point 'activation of enzymes' is vague and<br>can be given precisely   |
|  | Unit-2. It has good<br>content which maintains<br>flow of syllabus but the<br>syllabus becomes<br>extensive for enzyme part<br>as the title of paper is<br>Microbial Metabolism | The content in unit second can be reduced or this<br>unit can be excluded so that student can focus<br>more on microbial metabolism part from unit 3<br>and 4. The point 'application of enzymes' can be<br>given specifically where we expect five areas of<br>enzyme application or five applications in each<br>area. |
|  | Unit- 3. This unit has<br>good content.   | This unit can be the first unit of syllabus. The content from this unit can be spliced to form a new unit naming microbial fermentations and pathways.   |
|  | Unit 4. This unit is having<br>good content which<br>mainly fuscous or<br>microbial metabolism  | allotted so it can be spliced to new unit.   |

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#### Feedback of B.Sc. Third year Microbiology Syllabus 2018-2019

# Deepti D. Dhere

A. S. A. Castan.

Suggestions Sem/Paper no. and Title Unit no./Topics with comments Sem-VI Unit 1. Whole content in unit The point 'Scale up studies" 1<sup>st</sup> is good and given properly can be shifted to unit second Paper no. VI here it do not have any relevance with previously **Industrial Microbiology** existing points. Unit-2. It has good content The point strain improvement which maintains flow of should be given precisely with syllabus. methods to be studied. Unit- 3. This unit has good The each fermentation type needs its elaboration into sub content. bits so as to understand which points to be covered. Unit 4. This unit is having 'Bio-pesticide' is very vague N TREAD NO. D' REAL : WE LEVE NO APRENDE: H good content which mainly points so it can be elaborated fuscous microbial precisely which types to be on fermentations. taken under this category.

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PRINCIPAL Dr. Shivajirao N. Thore Ph.D. Aurangabad - 431 005, Maharashtra, India

DGIRI

Affiliated to : Dr. Babasaheb Ambedkar Marathwada University, Aurangabad. Centre No. : Senior - 003 Junior - 101 Jr. Index No.: 56-01-001 U-DISE No. : 27191109505

COLLEGE

Phone : 0240-2367333, 2367330 | Fax : 0240 - 2367301 Website : www.deogiricollege.org E-mail : principal@deogiricollege.org | deogiri@mspmandal.in

# ) CA 12021-22/168

Date: 19th June 2021

Τo,

The BOS Chairman in Microbiology

Dr. Babasaheb Ambedkar Marathwada University,

Aurangabad.

Subject: Communication of Suggestions for B.Sc. Microbiology Syllabus Reframing

Dear Sir,

With reference to the above stated subject, after a long discussion with our colleagues and some experts in Microbiology subject; we would like to bring to your notice some of the lacunas and opportunities foe reframing the B.Sc. Microbiology syllabus at undergraduate level. Please find enclosure of the same.

We hope that you will think on this letter and take the necessary action ......regard.

Thanking you.

Yours sincerely

Prof. Dr. Jadhav P. N.

Head Department of Microbiology Head Microbiology Department DEOGIRI COLLEGE Aurangabad

N. Thore

Principal Deogiri College, Aurangabad

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· 我们的你们,你们就是你们的你,你们的你们们的你们是你的你?""你,你们们不是你?"

Dr.Jadhav P.N.

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| Sem/Paper no.and Title               | Unit no./Topics   | Suggestions   |
|--------------------------------------|---|---|
| Sem-I                                | All four units included in this                             | But in unit-3, the part 3 :   |
| Paper no.I                           | paper are essential for First<br>year students to get basic | General characters<br>Mycoplasma and Rickets  |
| Fundamentals of                      | knowledge of microbiology.                                  | are not necessary.  |
| Microbiology                         |   | 71<br>1000-0  |
| Sem-III                              | Unit-1,2,3 and 4 are essential                              | But in Unit-3. First point -  |
| Paper-V                              |   | Endospore, Sporulation a<br>Germination is not requir   |
| Cytology and General<br>Microbiology | ENAL CARANTER A   | because this topic is alreading included in syllability of the syll |
| 6,                                   |   | lyr. Microbial Playsio<br>paper.  |
|                                      |   | Also Bacterial Photosy : -  |
| -                                    |   | should be deleted, the wra  |
| ×<br>=                               |   | topic already was in s<br>science syllabus.   |

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# Feed back on B.Sc. First year Microbiology Syllabus for 2018-2019

ms Priyanka Giri

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| Sem, Paper no. and Title                        | Unit no./Topics  | Suggestions   |
|---|--|---|
| Semester - I<br>Paper No. II<br>Microbiological | are required for a<br>microbiology student to have<br>their basic concepts of<br>microbiology cleared. The | retained as such  |
| Techniques and General<br>Microbiology          | depth of the syllabus is<br>sufficient for B. Sc I year<br>students.                                       |   |
| Semester - II                                   | are required for   | er The paper was set keeping in<br>a mind that basic concepts of<br>we biochemistry should be clear |
| Paper No- VI<br>Basic Biochemistry              | sound knowledge of basics  | of with first year students, do   |
| Winwerhürelserrügens B                          | macromolecules and oney  | and metabolism in higher<br>classes. Hence it may be<br>retained as such.                           |

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Feedback of B.Sc. Second year Microbiology Syllabus 2018-2019

Dr. Deepti Dhere

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| - Charles                                 |   | Suggestions'  |
|---|---|---|
| Sem/Paper no.<br>and Title                | Unit no./Topics   | 545600 m  |
| Sem-III<br>Paper no. VII<br>Envirnomnetal | UNIT-1 Microbiology of air  | Air sampling methods<br>Taxonomic classification and<br>Ecological succssesions and<br>distribution of microorganisms |
| Microbiology                              | UNIT-2- Microbiology of   | No need   |
|   | water waste water<br>Unit- 3- Microbiology of soil<br>Unit-4- Environmental | No need<br>No need  |
|   | pollution<br>Unit-1 Dairy microbiology                                      | No need of revision   |
| Sem-IV<br>Paper no. XI                    | Unit2- Food Microbiology<br>Unit3- Food born disease                        | No need of revision<br>Food intoxication and food<br>infection in details   |
| Applied<br>••Microbiology                 | Unit4- Fermentation and probiotics  | Include wine and beer<br>fermentation<br>Various probiotic products   |

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Feed back on B.Sc. Second year Microbiology Syllabus for 2018-2019

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| Sem, Paper no. and Title                                 | Unit no./Topics  | Suggestions   |
|--|--|---|
| Semester - III<br>Paper No. VIII<br>Immunology.          | concepts of immunology<br>cleared. The syllabus is also<br>sufficient to make a student  | complete in time us yes<br>semester requirement, hence<br>in Unit-2. Organs and cells<br>involved-details of organs<br>involved can be reduced Rest<br>can be retained as such<br>deleting vaccine production |
| Semester - IV<br>Paper No- XII<br>Clinical Microbiology. | The units included in this<br>paper gives information abou<br>etiology, pathogenesis,<br>laboratory diagnosis,<br>epidemiology, prophylaxis<br>and chemotherapy of some<br>human diseases. | The paper is too lengthy  |

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Feedback of B.Sc. Third year Microbiology Syllabus 2018-2019

# Ms privarika Giri

| Sem/Paper no.and   | Unit no./Topics                  | Suggestions   |  |
|--------------------|----------------------------------|---------------|--|
| Title              |                                  |               |  |
| Sem-V              | All four units in this paper     | No suggestion |  |
|                    | includes sufficient knowledge of |               |  |
| Paper no.XV        | molecular biology for Third year |               |  |
|                    | students.                        |               |  |
| Microbial Genetics | wan and a s                      |               |  |
| Sem-VI             | All units are required           | No suggestion |  |
| Benn v v           |                                  |               |  |
| Paper no.XIX       | 4 0477, as transments a          |               |  |
|                    | -                                |               |  |
| Recombinant DNA    |                                  |               |  |
| Technology         | 8 a                              |               |  |

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|    | Sem/Paper no.                                  | Unit no./Topics with<br>comments  | Suggestions   |
|----|--|---|---|
| 6  | Sem-V Paper no.<br>XVI Microbial<br>Metabolism | Unit 1. Whole content in<br>unit 1 <sup>s1</sup> is good and given<br>properly  | The point 'activation of enzymes' is vaga, at a can be given precisely  |
| 24 | *  | Unit-2. It has good<br>content which maintains<br>flow of syllabus but the<br>syllabus becomes<br>extensive for enzyme par<br>as the title of paper i<br>Microbial Metabolism | unit can be excluded so that student can focus<br>more on microbial metabolism part from 111<br>and 4. The point 'application of enzymes' can be<br>given specifically where we expect five areas |
|    |  | Unit- 3. This unit h<br>good content.   | content from this unit can be spliced vitations in new unit naming microbial fermentations pathways.  |
| ×  |  | Unit 4. This unit is hav<br>good content wh<br>mainly fuscous<br>microbial metabolism   | ing The unit is too bulky to cover in the<br>ich allotted so it can be spliced to new unit<br>on  |

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# Feedback of B.Sc. Third year Microbiology Syllabus 2018-2019

# Deepti D. Dhere

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| 1. S. S. S. S. S. | Sem/Paper no. and Title                           | Unit no./Topics with<br>comments  | Suggestions   |
|-------------------|---|---|---|
| ۲                 | Sem-VI<br>Paper no. VI<br>Industrial Microbiology | Unit 1. Whole content in unit<br>1 <sup>st</sup> is good and given properly | The point 'Scale up studies'<br>can be shifted to unit second<br>here it do not have any<br>relevance with previously<br>existing points. |
|                   |   | 4 9 L   | The point strain improvement<br>should be given precise to the<br>methods to be studied   |
|                   | ्र<br>विद्या <b>म २.४.४</b><br>इ.                 | Unit- 3. This unit has good<br>content.                                     | The each fermentation type<br>needs its elaboration into sub<br>bits so as to understand which<br>points to be covered.                   |
|                   | BIGGAGESCETEME (VLUGIECATAGYERAME                 |   | 'Bio-pesticide' is very vague<br>points so it can be elaborated<br>precisely which types i<br>taken under this category                   |

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Date: 31.1.2019

Τo,

The Chairman,

Board of Studies in Zoology

Dr. B. A. M. University, Aurangabad

Subject: Submission of feedback on curriculum UG/ PG level in the subject of Zoology.

Dear Sir,

With reference to the subject cited above, kindly find herewith attached a detailed feedback on curriculum of the university in the subject of Zoology.

Kindly receive the feedback and make it available for its consideration during the meeting of BoS. We would highly appreciate your efforts if you could consider the feedback positively and make nessary changes if any.

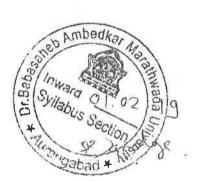
Thanking you in anticipation.

Yours,

Dr. M. N. Nagawanshi

(Asso. Prof.)

Head, Dept. of Zoology



Deogiri College, Aurangabad.

Suggestions of feedback on curriculum of syllabus for BSc. First year degree course - semester wise

Semester I Paper I-Diversity of Non Chordates-ZOO-101

1. Types of reproduction in animals- Budding, Fragmentation, Asexual types and sexual type etc.

- 2. Totipotency and Hydra as a experimental animal
- 3. Connecting links between phyla

Semester I Paper II Cell Biology ZOOL-102

- 1. Nature of cytoplasmic matrix, Cell to cell connections, intercellular junctions. Levels of growth; limited and unlimited growth; cell growth; separation of cells
- 2. Brief introduction of cell culture and stem cells.
- 3. Structure and replication of DNA in prokaryotic and eukaryotic cells.

I am very much thankful for giving me an opportunity to add suggestions for the said subject

Thanking you,

neener

(DR. Meena Nagawanshi) Associate Professor, Research Guide, Department of Zoology, Deogiri College, Aurangabad NAAC Re accredited 'A' Grade ISO 9001 : 2008 Certified College with Potential for Excellance Marathwada Shikshan Prasarak Mandal's

Centre No. : Senior-003 Junior-101

Website : www.deogiricollege.org

Jr. Index No.: 56-01-001 U-DISE No. : 27191109505

Phone : 0240-2367333, 2367330 | Fax : 0240 - 2367301

E-mail : principal@deogiricollege.org | deogiri@mspmandal.in

DEOGIRI COLLEGE Aurangabad - 431 005, Maharashtra, India

Affiliated to : Dr. Babasaheb Ambedkar Marathwada University, Aurangabad.





PRINCIPAL Dr. Shivajirao N. Thore Ph.D.

To.

2018-2019/1175 D-CA

Pater. 04-02-2019

The Chairman, Board of Studies in Home Science, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad.

Subject : Submission of feedback on curriculum UG level in the subject of Home Science.

Dear Sir,

With reference to the subject cited above, kindly find herewith attached a detailed feedback on curriculum of the university in the subject of Home Science

Kindly receive the feedback and make it available for its consideration during the meeting of BOS.

We would higly appreciate your efforts if you could consider the feedback positively and make necessary changes if any.

Thanking you in anticipation.

Yours

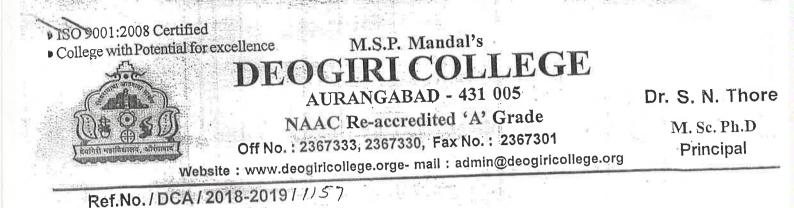
Rhe

Head, Dept. of Home Science



Prinsippai Deogiri College, Aurangabad.





Date: 28th January 2019 30

To, The BOS Chairman in Chemistry Dr. Babasaheb Ambedkar Marathwada University, I DESTRUCTION CONTRACTOR STRAT Aurangabad.

Subject: Communication of Suggestions for B. Sc. Chemistry Syllabus Reframing.

#### Dear Sir,

Lond Sky Barry h

With reference to the above stated subject; after a long discussion with our colleagues and some experts in chemistry subject; we would like to bring to your notice some of the lacunas and opportunities for reframing the B.Sc. Chemistry syllabus at undergraduate level. Please find enclosure of the same.

We hope that you will think on this letter and take the necessary action in this regard. 

akar Maran

Syllabus Section

Inward

\* 20,00

Thanking you.

Yours sincerely

Dr. Rajendra P. Pawar Member, BOS in Chemistry NEAD Department of Chemistry 

Dr. S. N. Thore

Deogiri College, Aurangebad.

# Suggestions for Reframing of B. Sc. Chemistry Syllabus

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- 1. Nomenclature of organic compounds chapter should be introduced for B. Sc. F. Y.
  - For B. Sc. F. Y. practical examination; performing six practicals and writing the results becomes a tedious job. Whereas B. Sc. S.Y. and T. Y. students have to perform only 4 experiments within the same time of 6 hours. Can we think of reducing the number of experiments for B. Sc. F. Y. with 4 practical rather than six?

3. Regarding practicals, organic derivative preparations and estimations should be for B. Sc. F. Y., Organic qualitative analysis (single component) should be for B. Sc. S. Y. and organic qualitative analysis (two component mixtures) should be kept as such for B. Sc. S. Y.

For B. Sc. S. Y. third semester, the syllabus of phase equilibrium chapter seems to be heavy. Instead; some portion in phase equilibrium can be omitted and ionic equilibrium can be introduced.

A separate paper comprising of sophisticated analytical instrumentation techniques should be incorporated at B. Sc. S. Y. level.

Current syllabus for B. Sc. T. Y. involves combined problems for structure elucidation of organic compounds pertaining to the spectroscopic techniques - UV, IR and NMR. However, the undergraduate syllabus lacks the UV spectroscopy chapter. So UV-visible spectroscopy involving its theoretical background and problem solving applications should be included for B. Sc. T. Y.

Competitive (NET/SET) examination oriented advanced chapters including some named reactions and basic regents in organic synthesis should also be included for B.Sc. T. Y. organic chemistry students.

NAAC Re-accredited 'A' Grade ISO 9001 : 2008 Certified College with Potential for Excellance



Marathwada Shikshan Prasarak Mandal's

LLEGE Aurangabad - 431 005, Maharashtra, India



Dr. Shivajirao N. Thore

PRINCIPAL

Ph.D.

Affiliated to : Dr. Babasaheb Ambedkar Marathwada University, Aurangabad. Centre No. : Senior-003 Junior-101 Jr. Index No.: 56-01-001 U-DISE No. : 27191109505

Phone : 0240-2367333, 2367330 | Fax : 0240 - 2367301 Website : www.deogiricollege.org E-mail : principal@deogiricollege.org | deogiri@mspmandal.in

). C. A/2018. 2019/1172

pate-04-02-2019.

To. The Chairman, Board of Studies in Sanskrit, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad.

Subject : Submission of feedback on curriculum UG level in the subject of Sanskrit.

Dear Sir.

With reference to the subject cited above, kindly find herewith attached a detailed feedback on curriculum of the university in the subject of Sanskrit.

Kindly receive the feedback and make it available for its consideration during the meeting of BOS.

We would higly appreciate your efforts if you could consider the feedback positively and make necessary changes if any.

Thanking you in anticipation.

Yours

Head, Dept. of Sanskrit

chammikaz K.A.)



Frincipa Deogiri College, Aurangabad.

E/letter/jan 2019(12)

Date: 28.1.2019

To,

The Chairman,

Board of Studies in Zoology

Dr. B. A. M. University, Aurangabad

Subject: Submission of feedback on curriculum UG/ PG level in the subject of Zoology.

112 12 2 2

Dear Sir,

18 - 5

With reference to the subject cited above, kindly find herewith attached a detailed feedback on curriculum of the university in the subject of Zoology.

Kindly receive the feedback and make it available for its consideration during the meeting of BoS. We would highly appreciate your efforts if you could consider the feedback positively and make nessary changes if any.

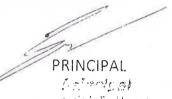
Thanking you in anticipation.

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Yours,

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Head Dept. of Zoology 1990 Dept. Lot Stangabae Deogly 1991 Content Replegy



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# Suggestions for the improvement of B. Sc. I year Zoology syllabus. Cere $\mathcal{ES}$ )

| Class        | Paper No. | Semester   | Topics (Unit No.)  | Suggestion  |  |
|--------------|-----------|------------|--|---|--|
| F. Y. B. Sc. | Zoo 101   | Semister I | Invertebrate<br>Zoology (Protozoa<br>to Annelida)                                | <ol> <li>If possible to omit various<br/>systems of animals viz.<br/>digestive, respiratory,</li> </ol>   |  |
| F. Y. B. Sc. | Zoo 201   |            | Invertebrate<br>Zoology<br>(Arthropoda to<br>Echinodermata and<br>Protochordata) | <ul> <li>reproductive, nervous systems<br/>of animals.</li> <li>Invertebrate Zoology divide<br/>into two semesters, better to<br/>combined as one full paper in<br/>one semester.</li> <li>Please focus on the detail<br/>classifications of animals with<br/>addition of general topics of<br/>Phylum's which is basic of<br/>Zoology.</li> <li>It will be better to add in the<br/>first semester.</li> </ul> |  |
| S. Y. B. Sc. | Zoo'301   | Semester   | Vertebrate-Zoology   | <ol> <li>5. This paper included<br/>immediately after completion<br/>of invertebrate zoology paper</li> <li>6. It will allow link between<br/>Invertebrate and Vertebrate<br/>Zoology paper.</li> <li>7. It will be better to add in<br/>second semester.</li> </ol>  |  |



### DCA12018-19/1137

To,

Date :- 25/01/2019

The Chairman Board of Studies in Physics Dr. B. A. M. University, Aurangabad

Subject: - Submission of Feedback on curriculum UG/PG level in the subject of Physics.

#### Dear Sir,

With reference to the subject cited above, kindly find herewith attached a detailed feedback on curriculum of the university in the subject of Physics.

Kindly receive the feedback and make it available for its consideration during the meeting of BoS. We would highly appreciate your efforts if you could consider the feedback positively and make necessary changes if any.

Thank you in anticipation.

Yours,

Head Dept. of Physics CDR MS. Rajeninsballer V-S.)

RINCIPA Deogiri College, Aurangabad.



Encl. 1) Feedback

# **FEEDBACK**

We think following changes should be made in the present B.Sc Physics theory Syllabus. Practical's related to theory papers should be arranged. No changes required in M.Sc Physics Syllabus.

|      | Present Paper   | Suggestion  |
|------|---|---|
| т    | Mechanics, Properties<br>of Matter and<br>Sound                               | Mathematical Physics<br>(Full Paper)  |
| 1    | Heat and<br>Thermodynamics  | Mechanics, Properties<br>of Matter and<br>Sound   |
| II I | Geometrical and<br>Physical Optics<br>Electricity and<br>Magnetism            | Heat and<br>Thermodynamics<br>Electricity and<br>Magnetism  |
| III  | Mathematical,<br>Statistical<br>Physics and<br>Relativity                     | Statistical Physics   |
|      | Modern and<br>Nuclear Physics   | Geometrical and<br>Physical Optics  |
| IV   | General<br>Electronics<br>Solid State   | General<br>Electronics<br>Solid State   |
|      | Physics   | Physics   |
| V    | Classical & Quantum<br>Mechanics  | Classical & Quantum<br>Mechanics  |
| VI   | Atomic, Molecular<br>Physics &<br>Laser<br>Non-conventional<br>energy sources | Electrodynamics<br>Atomic, Molecular<br>Physics &<br>Laser<br>Modern and Nuclear<br>Physics   |
|      | III<br>IV<br>V  | I of Matter and<br>Sound<br>Heat and<br>Thermodynamics<br>Geometrical and<br>Physical Optics<br>Electricity and<br>Magnetism<br>Mathematical ,<br>Statistical<br>Physics and<br>Relativity<br>Modern and<br>Nuclear Physics<br>General<br>Electronics<br>Solid State<br>Physics<br>V Classical & Quantum<br>Mechanics<br>Electrodynamics<br>V I Laser<br>Non-conventional |



То

The Chairman,

Board of Studies in Microbiology,

Dr. B.A.M.U University, Aurangabad.

Subject: Submission of feedback on curriculum UG in the subject of Microbiology

Dear Sir,

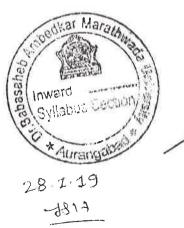
With the reference to the subject cited above, kindly find herewith attached a detailed feedback on curriculum of the university in the subject of Microbiology.

Kindly receive the feedback and make it available for its consideration during the meeting of BOS. We would highly appreciate your efforts if you could consider the feedback positively and make necessary changes if any.

Thank you in anticipation.

Banerjee M.R.

Head of Dept. of Microbiology



### Dr.Jadhav P.N.

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| Sem/Paper no.and Title | Unit no./Topics   | Suggestions  |
|------------------------|---|--|
| Sem-I                  | All four units included in this                             | But in unit-3, the part 3.4, i.e. General characters of                                    |
| Paper no.I             | paper are essential for First<br>year students to get basic | Mycoplasma and Ricketssia  |
| Fundamentals of        | knowledge of microbiology.                                  | are not necessary.   |
| Microbiology           |   | -  |
| Sem-II                 | Unit-1,2, 3 and 4 are essential                             | But in Unit-3, First point (1)   |
| Paper-V                |   | Endospore, Sporulation and<br>Germination is not required                                  |
| Cytology and General   |   | because this topic is already included in syllabus of M. Sc.                               |
| Microbiology           |   | Iyr. Microbial Physiology paper.   |
|                        |   | Also Bacterial Photosynthesis  |
|                        |   | should be deleted, the whole<br>topic already was in 12 <sup>th</sup><br>science syllabus. |

Feed back on B.Sc. First year Microbiology Syllabus for 2018-2019 Ms. Banerjee M.R.

| Sem, Paper no. and Title                                  | Unit no./Topics   | Suggestions   |
|---|---|---|
| Semester - I  | All units included in this paper<br>are required for a  | The paper was set as per<br>UGC guidelines covering all                   |
| Paper No. II  | microbiology student to have  | the basic concepts of   |
| Microbiological<br>Techniques and General<br>Microbiology | their basic concepts of<br>microbiology cleared. The<br>depth of the syllabus is<br>sufficient for B. Sc I year |   |
| inter owner og j  | students.   |   |
| Semester - II   | All units included in this paper<br>are required for a  | The paper was set keeping in mind that basic concepts of                  |
| Paper No- VI  | microbiology student to have  | biochemistry should be clear  |
| Basic Biochemistry  | sound knowledge of basics of macromolecules and enzymes.  | they have to study physiology   |
|   |   | and metabolism in higher<br>classes. Hence it may be<br>retained as such. |

 $\bigcirc$ 

# Mr. V. G. Jogdand

| Sem/Paper no.<br>and Title                | Unit no./Topics                              | Suggestions'  |
|---|--|---|
| Sem-III<br>Paper no. VII<br>Envirnomnetal | UNIT-1 Microbiology of air                   | Air sampling methods<br>Taxonomic classification and<br>Ecological succssesions and<br>distribution of microorganisms |
| Microbiology                              | UNIT-2- Microbiology of<br>water waste water | No need   |
|   | Unit- 3- Microbiology of soil                | No need   |
|   | Unit-4- Environmental<br>pollution           | No need   |
| Sem-IV                                    | Unit-1 Dairy microbiology                    | No need of revision   |
| Paper no. XI                              | Unit2- Food Microbiology                     | No need of revision   |
| Applied                                   | Unit3- Food born disease                     | Food intoxication and food infection in details   |
| Microbiology                              | Unit4- Fermentation and<br>probiotics        | Include wine and beer<br>fermentation<br>Various probiotic products   |

Feed back on B.Sc. Second year Microbiology Syllabus for 2018-2019 Ms. Banerjee M.R.

| Sem, Paper no. and Title | Unit no./Topics                  | Suggestions                     |
|--------------------------|----------------------------------|---------------------------------|
| Semester - III           | All units included in this paper | The paper is too descriptive to |
|                          | are must for a microbiology      | complete in time as per         |
| Paper No. VIII           | student to have their basic      | semester requirement, hence     |
|                          | concepts of immunology           | in Unit-2. Organs and cells     |
| Immunology.              | cleared. The syllabus is also    | involved-details of organs      |
|                          | sufficient to make a student     | involved can be reduced. Rest   |
|                          | competent to face entrance       | can be retained as such,        |
|                          | exams of various other           | deleting vaccine production.    |
|                          | universities for higher studies. |                                 |
| Semester - IV            | The units included in this       | The paper is too lengthy to     |
|                          | paper gives information about    | complete in time so one viral   |
| Paper No- XII            | etiology, pathogenesis,          | and two bacterial diseases      |
|                          | laboratory diagnosis,            | should be omitted. By           |
| Clinical Microbiology.   | epidemiology, prophylaxis        | reducing the syllabus there     |
|                          | and chemotherapy of some         | will be no loss to students     |
|                          | human diseases.                  | from knowledge point of         |
|                          |                                  | view.                           |

#### Dr. Jadhav P.N.

| Sem/Paper no.and<br>Title     | Unit no./Topics   | Suggestions   |
|-------------------------------|---|---------------|
| Sem-V                         | All four units in this paper includes sufficient knowledge of | No suggestion |
| Paper no.XV                   | molecular biology for Third year                              |               |
| <b>Microbial Genetics</b>     | students.   |               |
| Sem-VI                        | All units are required  | No suggestion |
| Paper no.XIX                  |   |               |
| Recombinant DNA<br>Technology |   |               |

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| Sem/Paper no.<br>and Title                     | Unit no./Topics with<br>comments  | Suggestions  |
|--|---|--|
| Sem-V Paper no.<br>XVI Microbial<br>Metabolism | Unit 1. Whole content in<br>unit 1 <sup>st</sup> is good and given<br>properly  | The point 'activation of enzymes' is vague and can be given precisely  |
|  | Unit-2. It has good<br>content which maintains<br>flow of syllabus but the<br>syllabus becomes<br>extensive for enzyme part<br>as the title of paper is<br>Microbial Metabolism | The content in unit second can be reduced or this<br>unit can be excluded so that student can focus<br>more on microbial metabolism part from unit 3<br>and 4. The point 'application of enzymes' can be<br>given specifically where we expect five areas of<br>enzyme application or five applications in each<br>area. |
|  | Unit- 3. This unit has good content.  | This unit can be the first unit of syllabus. The content from this unit can be spliced to form a new unit naming microbial fermentations and pathways.   |
|  | Unit 4. This unit is having<br>good content which<br>mainly fuscous on<br>microbial metabolism  | The unit is too bulky to cover in time slot allotted so it can be spliced to new unit.   |

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| Sem/Paper no. and Title | Unit no./Topics with<br>comments   | Suggestions   |
|-------------------------|--|---|
| Sem-VI<br>Paper no. VI  | Unit 1. Whole content in unit 1 <sup>st</sup> is good and given properly                           | The point 'Scale up studies<br>can be shifted to unit secon<br>here it do not have an                                       |
| Industrial Microbiology |  | relevance with previousl existing points.   |
|                         | Unit-2. It has good content<br>which maintains flow of<br>syllabus.                                | The point strain improvement<br>should be given precisely with<br>methods to be studied.                                    |
|                         | Unit- 3. This unit has good content.   | The each fermentation typ<br>needs its elaboration into su<br>bits so as to understand whic<br>points to be covered.        |
| ÷                       | Unit 4. This unit is having<br>good content which mainly<br>fuscous on microbial<br>fermentations. | 'Bio-pesticide' is very vague<br>points so it can be elaborate<br>precisely which types to be<br>taken under this category. |