# B.N.BANDODKAR COLLEGE OF SCIENCE (AUTONOMOUS), THANE

#### **DEPARTMENT OF CHEMISTRY**

#### 1.4.1 FEEDBACK ANALYSIS RELATED TO SYLLABUS 2024-25

#### **STAKEHOLDERS**

- <u>STUDENTS</u> Students have provided positive feedback on the chemistry syllabus.
- <u>TEACHERS</u> Teachers acknowledge the availability of sufficient resources and find the examination process straightforward. The syllabus is structured to support diverse learning paces while preparing students for careers in industry and entrepreneurship.
- <u>ALUMNI</u> Alumni have provided positive feedback on the chemistry syllabus.
- <u>EMPLOYER</u> Employer provide favorable feedback on the chemistry syllabus, highlighting its role in supporting employability, entrepreneurship, and skill development.
- ACADEMIC PEERS Academic peers have expressed positive feedback regarding the syllabus's design, content, and structure

## 1.4.2 ACTION PLAN REPORT RELATED TO FEEDBACK ANALYSIS OF SYLLABUS 2024-25

#### Suggestions:

Emphasis should be increased on practical, hands-on learning.

Curriculum should be aligned with the patterns and requirements of competitive exams like CSIR-NET and GATE.

Laboratories should be equipped with modern and updated instruments.

The syllabus should integrate theoretical concepts with practical skills and real-world applications.

#### Action Taken:

Action has been taken to enhance practical learning by revising course content and introducing hands-on modules. The syllabus is being aligned with CSIR-NET and GATE patterns through curriculum mapping. A proposal for new laboratory instruments has been submitted, and efforts are underway to integrate theoretical concepts with practical applications to improve skill-based learning.

I/C Principal Prof. V.D.Manjramkar

Head

**Department of Chemistry** 

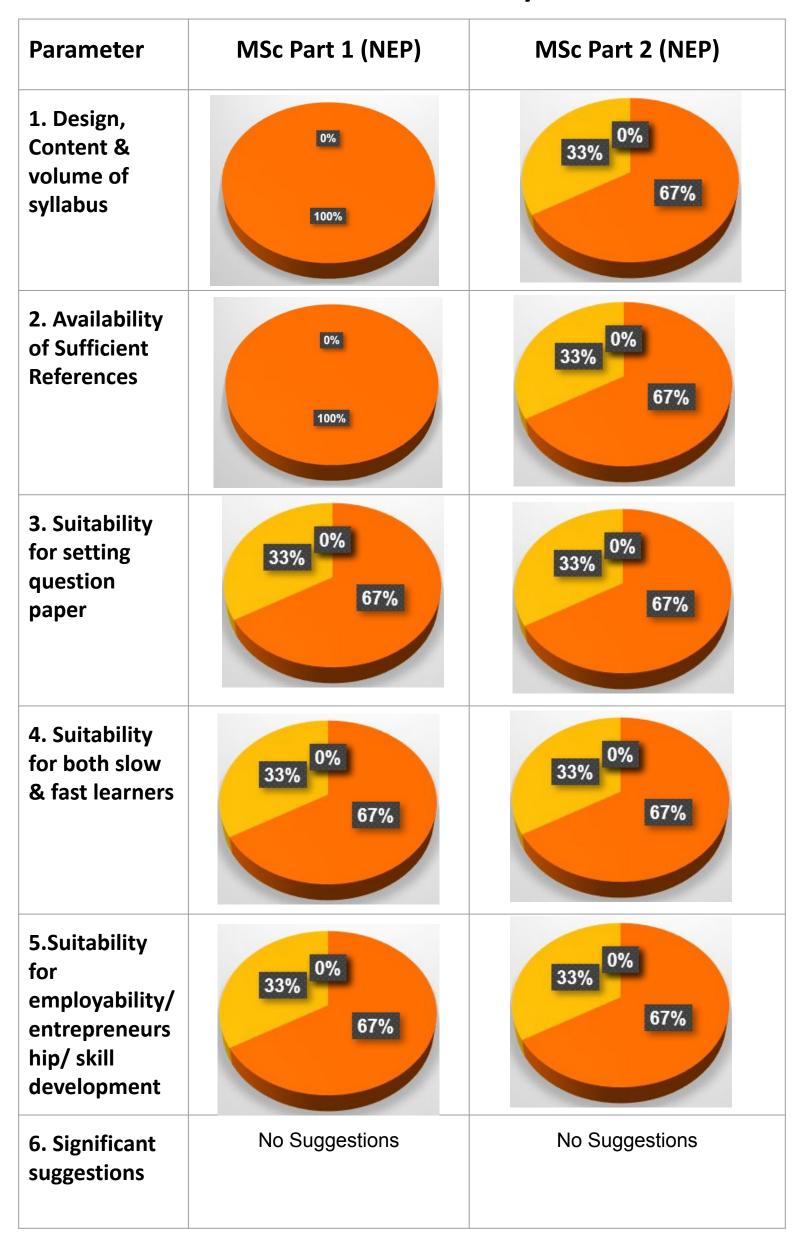
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## PG-Student's feedback related to Syllabus 2024-25

Parameter	MSc Part 1 (NEP)	MSc Part 2 (NEP)
1.Design & Content of syllabus	75%	0% 25% 0% 75%
2.Balance between Theory-Practic al/ Tutorial	25% 0% 75%	0% 25% 0% 75%
3.Innovative- ness	25% 25%	0% 25% 0% 75%
4.Knowledge Acquired	75%	0% 25% 0% 75%
5. Useful for career	25% 25%	0% 25% 0% 75%
6. Skill acquired through job training/ Field project	50%	25% <sup>0%</sup> 25% 0% 50%
7. Significant suggestions	No Suggestions	

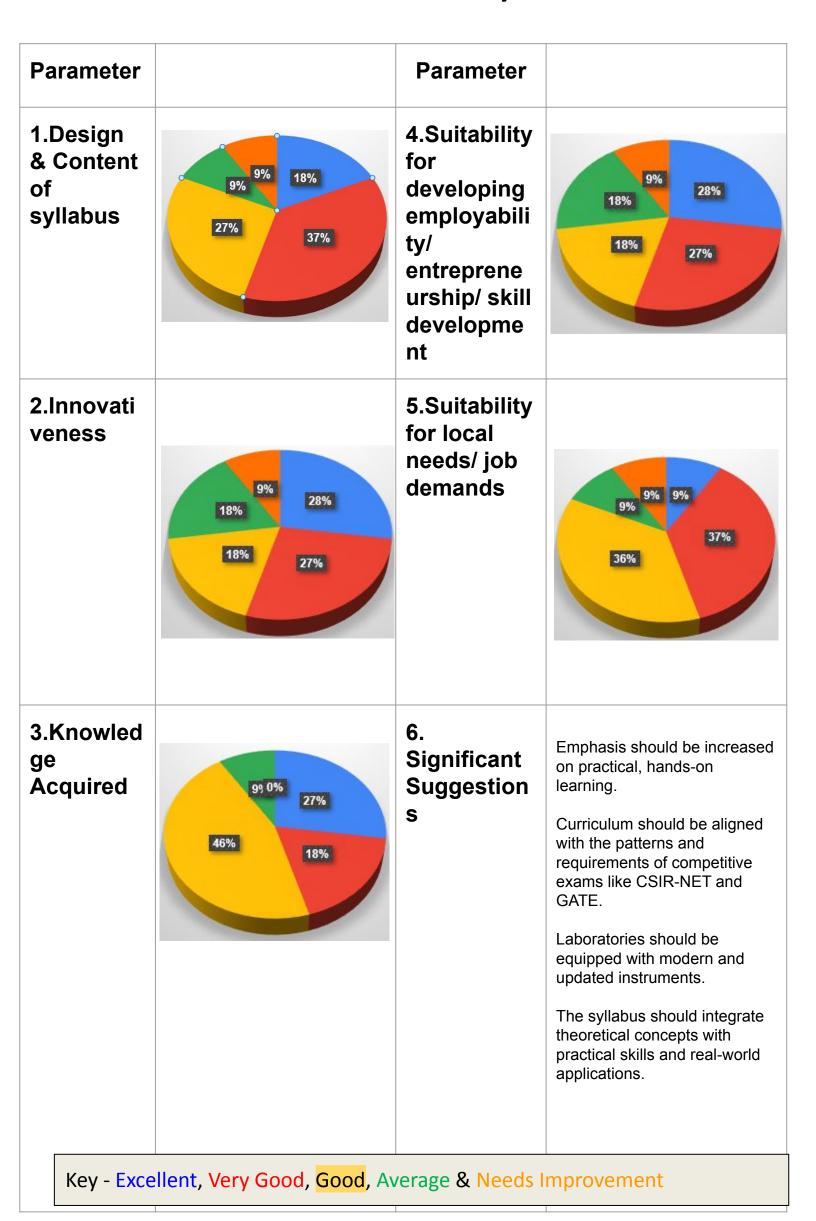
Key - Excellent, Very Good, Good, Average & Needs Improvement

## PG-Teacher's feedback related to Syllabus 2024-25



Key - Excellent, Very Good, Good, Average & Needs Improvement

### Alumni feedback related to Syllabus 2024-25



## Employer's feedback related to Syllabus 2024-25

Parameter		Parameter	
1.Design & Content	100%	6.Incorpora tion of industry relevant topics	100%
2.Compatibilit y in procuring employment/ entrepreneur ship	100%	7.Incorpora tion of instrument ation/ techniques	100%
3.Compatibilit y in procuring skill development	100%	8.Incorpora tion of recent advanceme nts	100%
4.Innovativen ess	100%	9.Useful for proficiency	100%
5. Knowledge acquired	100%	10.Significa nt Suggestion	No Suggestion

## **PG-Academic Peers feedback related to Syllabus 2024-25**

Parameter	MSc Part I	MSc Part II
1.Design & Content & Volume of syllabus	50%	100%
2.Balance between theory and practical/ tutorial	100%	100%
3. Suitability for setting question paper	100%	100%
4. Suitability for both slow & fast learners	100%	100%
5.Suitability for employability/ entrepreneurship/ skill development	50%	50%
6.Significant Suggestions	No Suggestions	No Suggestions

Key - Excellent, Very Good, Good, Average & Needs Improvement