VPM's B.N.BANDODKAR COLLEGE OF SCIENCE (AUTONOMOUS), THANE

DEPARTMENT OF PHYSICS

1.4.1 FEEDBACK ANALYSIS RELATED TO PG SYLLABUS 2023-24

STAKEHOLDERS-

- STUDENTS PG Physics syllabus received positive feedback from M.Sc. I & II students for all parameters.
 M.Sc. I NEP students rated the syllabus as Excellent concerning balance in theory and practical's.
- <u>TEACHERS</u> Teachers marked all implemented syllabi as Excellent.
- ALUMNI- Alumni also gave Very Good remarks on all parameters of the MScPhysics syllabus.
- EMPLOYER NO Data Available
- ACADEMIC PEERS- Academic peers expressed that all designed MSc Physics syllabi were up to the mark.

1.4.2 ACTION PLAN REPORT RELATED TO FEEDBACK ANALYSIS OF SYLLABUS 2023-24

 Although all stakeholders rated MSc Physics syllabi as Very Good for all parameters, the Department of Physics is committed to improving the syllabus of M.Sc. II as per NEP guidelines.

 The M.Sc. II NEP syllabus will be improved with more performance-based practicals and skill-oriented experiments which will provide more opportunities in career.

Prof Dr. Vinda Manjramkar I/C Principal Dr. Sangita S. Meshram Head, Dept. of Physics

PG-Student's feedback related to Syllabus 2023-24

Parameter	MSc Part 1 (NEP)	MSc Part 2
1.Design & Content of syllabus	100%	0%
2.Balance between Theory- Practical/ Tutorial	100%	100%
3.Innovative- ness	100%	100%
4.Knowledge Acquired	100%	0%
5. Useful for career	100%	100%
6. Skill acquired through job training/ Field project	100%	100%
7. Significant suggestions	NIL	NIL

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

PG-Teacher's feedback related to Syllabus 2023-24

Parameter	MSc Part 1 (NEP)	MSc Part 2
1. Design, Content & volume of syllabus	100%	100%
2. Availability of Sufficient References	100%	100%
3. Suitability for setting question paper	100%	100%
4. Suitability for both slow & fast learners	100%	0%
5.Suitability for employability/ entrepreneurs hip/ skill development	100%	100%
6. Significant suggestions	Msc part I and part II syllabus needs revision to make it more industrial base	Msc part I and part II syllabus needs revision to make it more industrial base

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

Alumni feedback related to PG Syllabus 2023-24

Parameter		Parameter	
1.Design & Content of syllabus	20% 0%	4.Incorporation of topics on environmental sustainability, gender equality, human values, profession al ethics	40%
2.Innovative ness	40% 20% 40%	5. Suitability for developing employability/ entrepreneurshi p/ skill development	0% 40% 20%
3. Knowledge Acquired	40% 40%	6.Suitability for local needs/ job demands	0% 20% 40% 0% 40%
7.Significant Suggestion s	Different software languages must be inculcated.	NIL	NIL

UG-Academic Peers feedback related to Syllabus 2023-24

Parameter	M.Sc. I (Physics)	M.Sc. II (Physics)
1.Design & Content & Volume of syllabus	100%	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	100%	100%
6.Significant Suggestions	NIL	Improvements can be made at the SyBsc syllabus, as it is quantitatively less than FYBsc