

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

## DEPARTMENT OF PHYSICS

### 1.4.1 FEEDBACK ANALYSIS RELATED TO SYLLABUS 2023-24

#### STAKEHOLDERS-

- **STUDENTS** - Physics syllabus received positive feedback from S.Y.B.Sc. and T.Y.B.Sc. students for all parameters. F.Y.B.Sc. NEP students rated the syllabus as good concerning balance in theory and practical's.
- **TEACHERS** - Teachers marked all implemented syllabi as very good.
- **ALUMNI**- Alumni also gave good remarks on all parameters of the Physics syllabus.
- **EMPLOYER** - Employers rated the Physics syllabus as Excellent.
- **ACADEMIC PEERS**- Academic peers expressed that all designed syllabi were up to the mark.

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

- Although all stakeholders rated Physics syllabi as good for all parameters, the Department of Physics is committed to improving the syllabus of S.Y.B.Sc. as per NEP guidelines.
- The S.Y.B.Sc. NEP syllabus will be improved with more performance-based practicals and skill-oriented experiments which will provide more opportunities in career.

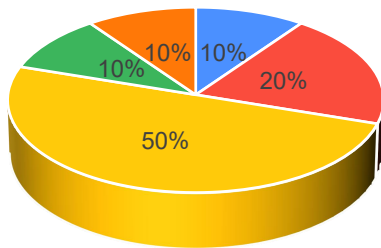
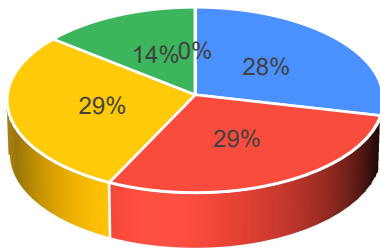
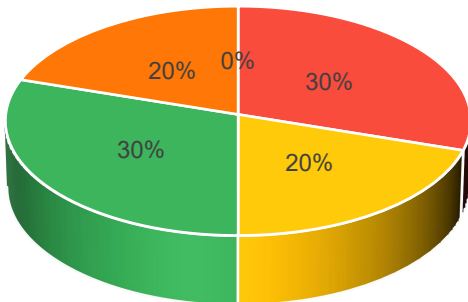
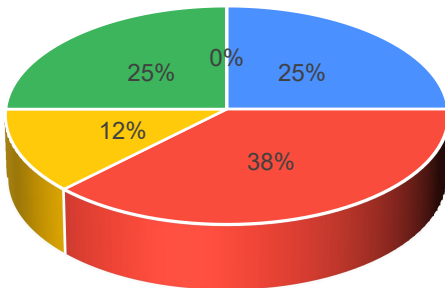
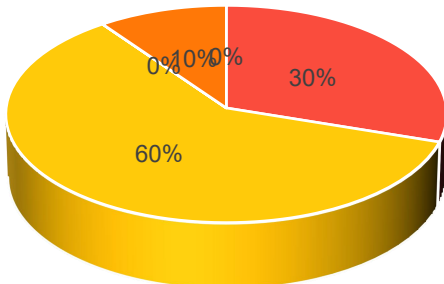
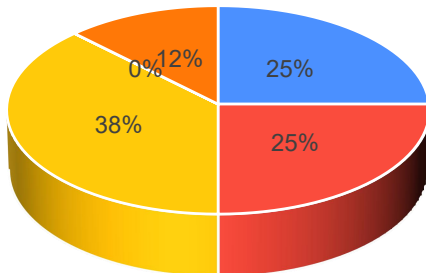
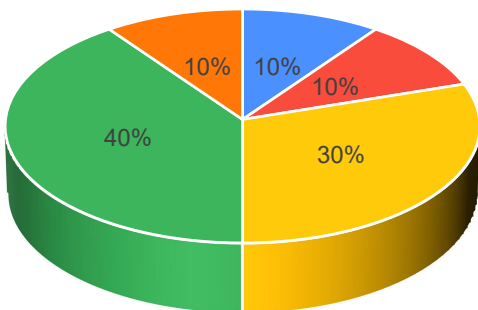
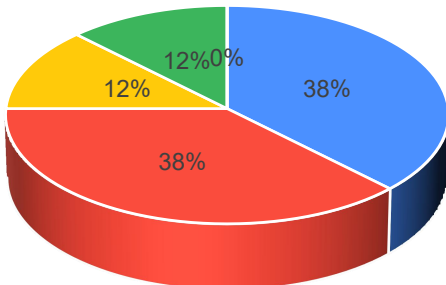
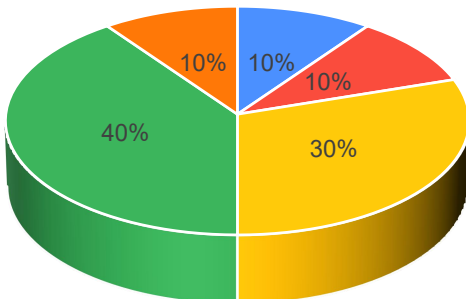
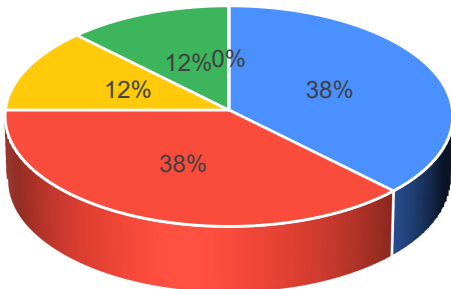


Prof Dr. Vinda Manjramkar  
I/C Principal



Dr. Sangita S. Meshram  
Head, Dept. of Physics

# UG-Student’s feedback related to Syllabus 2023-24

Parameter	SYBSc	TYBSc
1.Design & Content of syllabus		
2. .Balance between Theory-Practical/ Tutorial		
3.Innovative ness		
4. Know-ledge Acquired		
5.Useful for Career		
6. Signifi- cant Suggestions	NIL	NIL
Key - Excellent, Very Good, Good, Average & Needs Improvement		

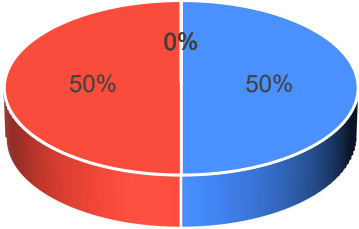
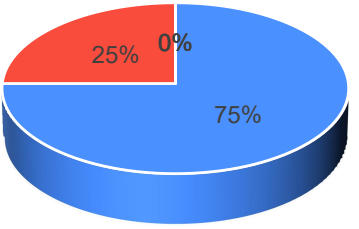
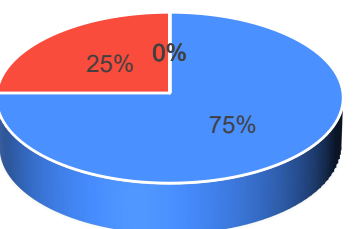
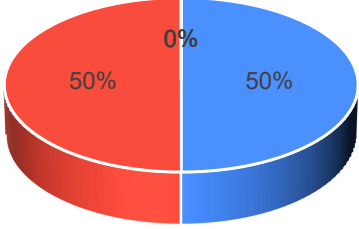
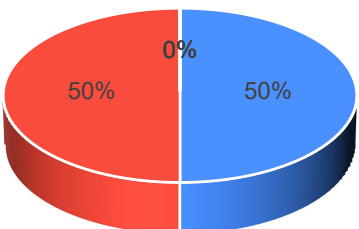
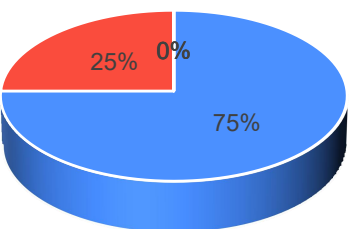
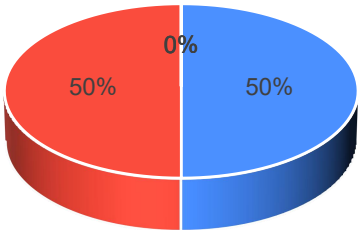
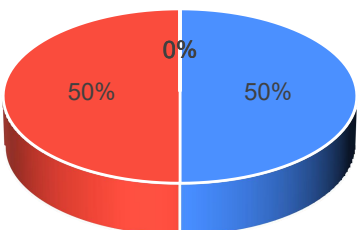
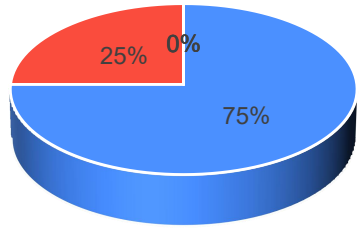
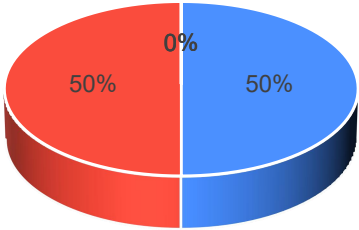
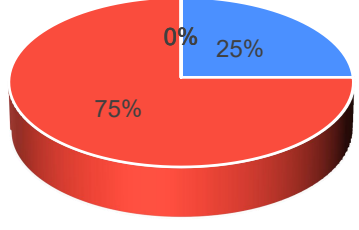
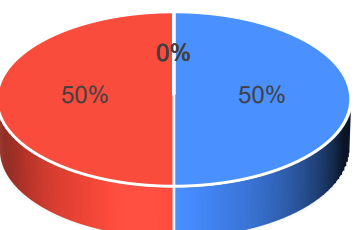
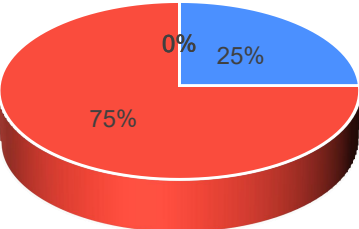
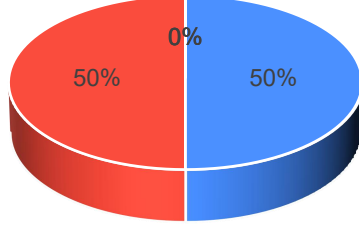
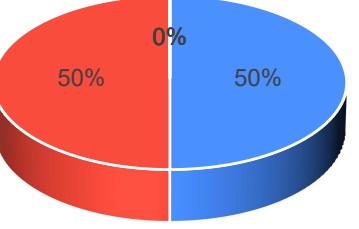
UG-NEP Student’s feedback related to Syllabus 2023-24

Parameter	FYBSc	Parameter	FYBSc
Major 1.Design & Content of syllabus		Minor 1.Design & Content of syllabus	
Major 2.Balance between Theory- Practical/ Tutorial		Minor 2.Balance between Theory- Practical/ Tutorial	
Major 3.Know- ledge Acquired		Minor 3.Know- ledge Acquired	
SEC 4.Skill Enhancem ent		Elective 1.Design & Content	
AEC 1.Writing & Communic ation skills		Elective 2.Know- ledge Acquired	
ID 1.Skills Acquired		IKS 1.Know- ledge Acquired	

Significant Suggestions (If any)

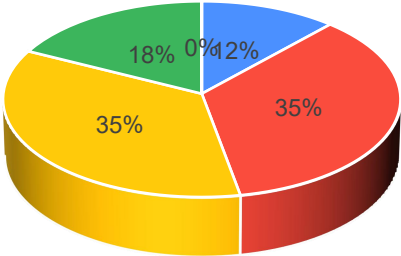
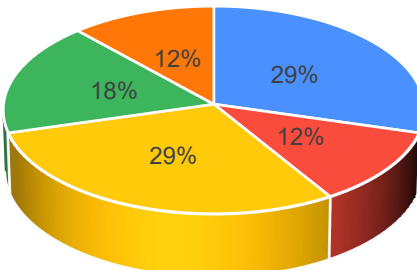
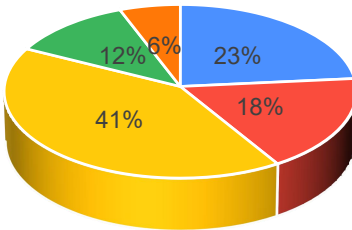
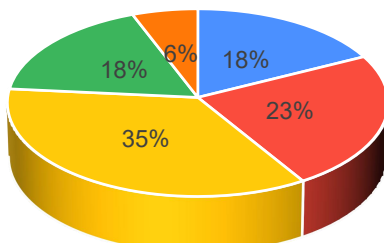
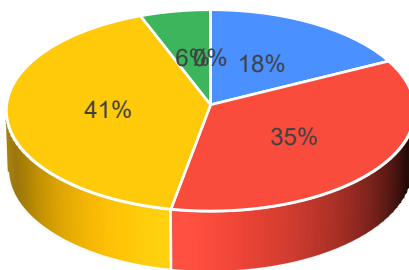
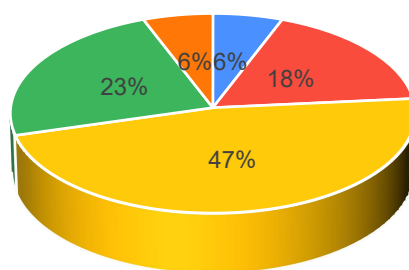


# UG-Teacher’s feedback related to Syllabus 2023-24

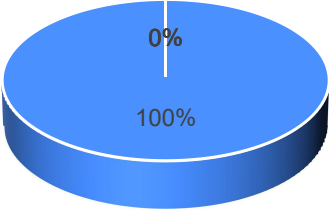
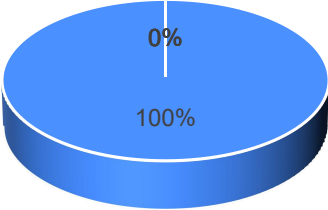
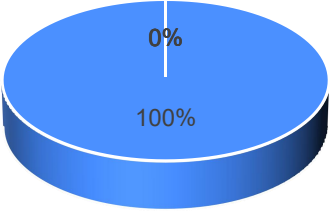
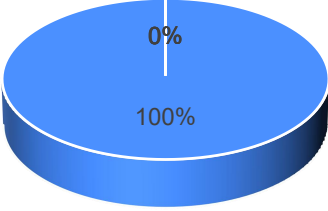
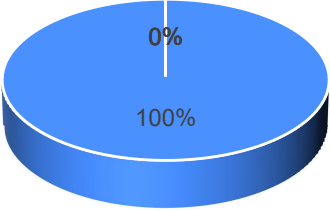
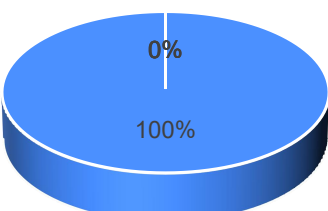
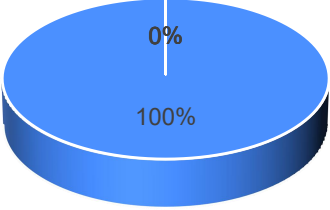
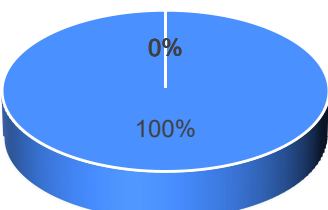
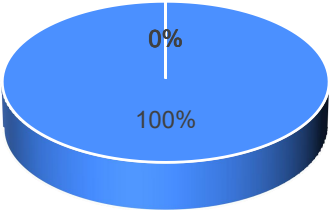
Parameter	FYBSc	SYBSc	TYBSc
1.Design & Content of syllabus			
2.Availability of Sufficient References			
3. Suitability for setting question paper			
4. Suitability for both slow & fast learners			
5.Suitability for employability/ entrepreneurship/ skill development			
6.Significant Suggestions	NIL	Employability can be developed through certificate courses.	T.Y.B.Sc. syllabus needs to be more industrial friendly.

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

# Alumni feedback related to Syllabus 2023-24

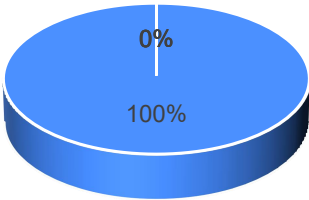
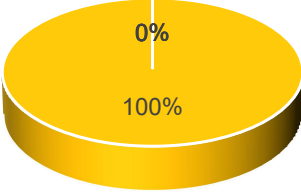
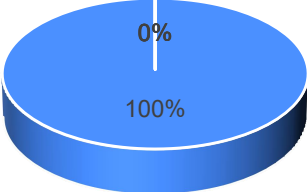
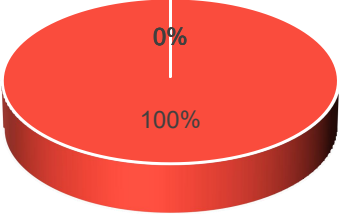
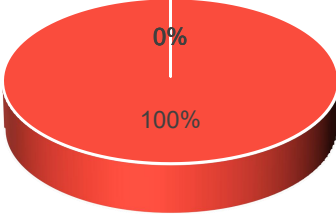
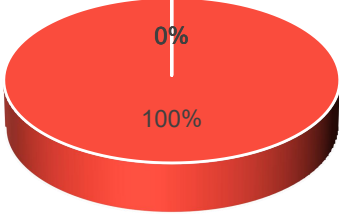
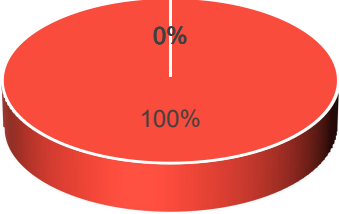
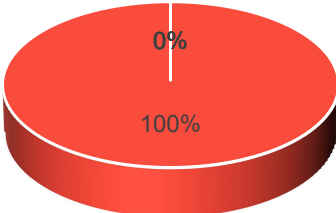
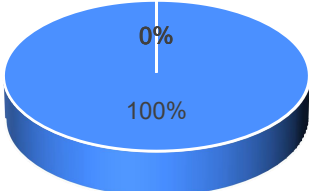
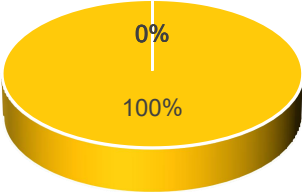
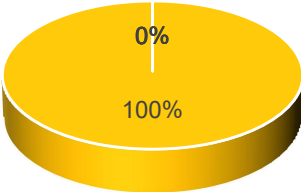
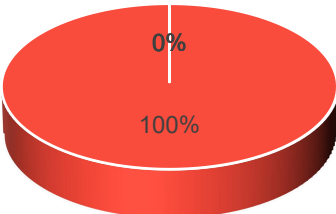
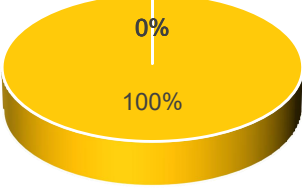
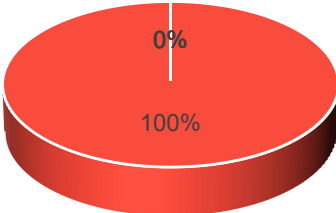
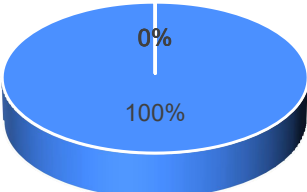
Parameter		Parameter	
1.Design & Content of syllabus		4.Incorporation of topics on environmental sustainability, gender equality, human values, professional ethics	
2.Innovativeness		5. Suitability for developing employability/ entrepreneurship/ skill development	
3. Knowledge Acquired		6.Suitability for local needs/ job demands	
7.Significant Suggestions	NIL	NIL	NIL

# Employer’s feedback related to Syllabus 2023-24

Parameter		Parameter	
1.Design & Content of syllabus		6.Incorporation of industry relevant topics	
2. Compatibility in procuring employment/ entrepreneurship		7.Incorporation of instrumentation/ techniques	
3.Compatibilt y in procuring skill development		8.Incorporation of recent advancements	
4.Innovativen ess		9.Useful for proficiency	
5. Knowledge acquired		10.Significant Suggestions	Refer our company to your placement cells so we can provide job opening notices to you directly.

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

# UG-Academic Peers feedback related to Syllabus 2023-24

Parameter	FYBSc	SYBSc	TYBSc
1.Design & Content & Volume of syllabus			
2.Balance between theory and practical/ tutorial			
3. Suitability for setting question paper			
4. Suitability for both slow & fast learners			
5. Suitability for employability / entrepreneurship/ skill development			
6.Significant Suggestions	NIL	Improvements can be made at the SyBsc syllabus, as it is quantitatively less than FYBsc	NIL