

2.6.2: Attainment of POs and COs are evaluated.



Procedure for CO, PO Attainment

The Arts, Commerce, and Science College, Taharabad have implemented a comprehensive analysis method for assessing Course Outcomes (CO) and Program Outcomes (PO) for the academic years 2022-23. This assessment involved utilizing Final Year Results and conducting a Programme Exit Survey. CO, referred to as Direct Total Attainment, was determined by integrating the final year results from all courses, combining internal and external marks obtained by students in internal assessments and university examinations. The college established a 50% threshold value for all courses to gauge CO. PO was evaluated through the Programme Exit Survey (Indirect Total Attainment), where responses from final year students, alumni, and stakeholders were collected for assessment.

Mechanism for CO and PO Assessment:

1. Marks Entry Classification:

Under the college's methodology, marks were categorized into Internal and External (University Examination). Each department and faculty entered course-wise marks into a prescribed Excel sheet format.

2. Determination of Threshold Value:

All internal and external examination marks were compiled, and the threshold value was established. This value served as the baseline for further CO calculations.

3. Attainment Level Calculation of CO:

The college defined Course Attainment values as 1 for Low, 2 for Medium, and 3 for High attainment in respective courses. CO was calculated based on internal and external student marks, categorizing courses into Low, Medium, or High Course Attainment.

Criterion II Teaching –Learning and Evaluation

4. Programme Exit Survey:

A survey was conducted involving passed-out students, alumni, and stakeholders. Respondents answered questions on a Likert Rating scale, which were then used to calculate Programme Outcomes (PO) and Programme Specific Outcomes (PSO).

5. Questionnaire for Programme Exit Survey:

The survey consisted of five predefined questions related to Likert Rating Scale (10 Scale). These questions assessed aspects such as course content, critical thinking, application of techniques, problem-solving abilities, and teamwork skills.

The questions are as follows:

- i. How will you rate to the Course Content under Specific Programme provides adequate knowledge and skills about the Course?
- ii. How will you rate the Programme assign by Parent university is able to inculcate Critical & analytical thinking among the Student?
- iii. How will you rate the Students are able to create, select and apply appropriate techniques & resources according to the need of modern Society?
- iv. How will you rate the Students are able to design Solutions for Complex Societal, Cultural, technical and Environmental Problems through knowledge given by Specific Programme?
- v. How will you rate the Students are able to functioning effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings?

Criterion II Teaching –Learning and Evaluation

6. Attainment Calculation of PO:

PO and PSO were calculated based on the responses gathered from passed-out students, alumni, and stakeholders. The responses were used to categorize Programme Outcomes as Low, Medium, or High Programme Attainment.

7. Final Attainment of CO, PO:

Based on the Attainment Level (1 for Low, 2 for Medium, and 3 for High) achieved in both CO and PO assessments, final decisions were made regarding the Course and Programme Attainment levels.

This robust methodology ensured a comprehensive evaluation of Course and Programme Outcomes, integrating both quantitative and qualitative data to make informed assessments of the students' achievements and the effectiveness of the educational programs.



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Criterion II Teaching –Learning and Evaluation

Arts,Commerce and Science College, Taharabad Department of Economics Course Attainment Sheet - 2023-24

Programme: B A Economics Sem - V			Max Marks :								
Name of the Exam : Internal & External Exam - 2023-24											
Sr. No	Name of the Student		Subject -1 CO1		Subject -2 CO2		Subject -3 CO3		Subject -4 CO4		
			Internal (30)	External (70)	Internal (0)	External (100)	Internal (30)	External (70)	Internal (30)	External (70)	
			Marks	30	70	0	100	30	70	30	70
			40 % Marks	12	35	0	40	15	35	15	35
	Attempted		1	1	1	1	1	1	1	1	
	>=50		1	1	1	1	1	1	1	1	
	Target Attainment (%)		100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	
	CO Level		Level 3	Level 3	Level 3	Level 3	Level 3	Level 3	Level 3	Level 3	
			Overall Attainment %		Internal	Level	External	Level			
		CO1		100.00	3	100.00	3				
		CO2		100.00	3	100.00	3				
		CO3		100.00	3	100.00	3				
			CO4	100.00	3	100.00	3				

Criterion II Teaching –Learning and Evaluation

Arts,Commerce and Science College, Taharabad Department of Economics Programme Exit Survey - 2023-24

Programme: B.A Economics Sem VI		Q.1	Q.2	Q.3	Q.4	Q.5	Q.1	Q.2	Q.3	Q.4	Q.5	Q.1	Q.2	Q.3	Q.4	Q.5	Q.1	Q.2	Q.3	Q.4	Q.5
Name of the Exam : Internal & External E		CO1					CO2					CO3					CO4				
	Marks	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
	50% Mar	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
Attempted		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
>=50%		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
AVG of Target Attainment		100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Target Attainment (%)		100.00					100.00					100.00					100.00				
CO Level		Level 3					Level 3					Level 3					Level 3				

Attainment of CO, PO & PSO					Economics Sem. V		
Direct Total Attainment			Indirect Total Attainment		Level of Attainment	Base Value (level)	PO/ PSO Attainment Value
	Internal	External	CO	Level			
CO1	3	3	CO1	3	Low	1	3.00
CO2	3	3	CO2	3	Medium	2	
CO3	3	3	CO3	3	High	3	
CO4	3	3	CO4	3			
Attainment	3.00	3.00					
Weightage	30%	70%	Final Direct Attainment	3.00			
Direct Total Attainment	0.90	2.10					
Final Direct Attainment	3.00						
Weightage	70%			30%			
Direct Total Attainment	2.10			0.90			
Final Direct Attainment	3.00						

Arts,Commerce and Science College, Taharabad
 Department of Hindi
 Course Attainment Sheet - 2023-24

Programme: B A Hindi Sem - V			Max Marks :								
Name of the Exam : Internal & External Exam - 2023-24											
Sr. No	Name of the Student		Subject -1 CO1		Subject -2 CO2		Subject -3 CO3		Subject -4 CO4		
			Internal (30)	External (70)	Internal (0)	External (100)	Internal (30)	External (70)	Internal (30)	External (70)	
			Marks	30	70	0	100	30	70	30	70
			40 % Marks	12	35	0	40	15	35	15	35
	Attempted		7	7	7	7	7	7	7	7	
	>=50		7	7	7	7	7	7	7	7	
	Target Attainment (%)		100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	
	CO Level		Level 3	Level 3	Level 3	Level 3	Level 3	Level 3	Level 3	Level 3	
			Overall Attainment %		Internal	Level	External	Level			
		CO1		100.00	3	100.00	3				
		CO2		100.00	3	100.00	3				
		CO3		100.00	3	100.00	3				
			CO4	100.00	3	100.00	3				

Criterion II Teaching –Learning and Evaluation

Arts,Commerce and Science College, Taharabad Department of Hindi Programme Exit Survey - 2023-24

Programme: B.A Hindi Sem VI		Q.1	Q.2	Q.3	Q.4	Q.5	Q.1	Q.2	Q.3	Q.4	Q.5	Q.1	Q.2	Q.3	Q.4	Q.5	Q.1	Q.2	Q.3	Q.4	Q.5
Name of the Exam : Internal & External E		CO1					CO2					CO3					CO4				
	Marks	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
	50% Mar	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
Attempted		7	7	7	6	6	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
>=50%		7	7	7	6	6	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
AVG of Target Attainment		100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Target Attainment (%)		100.00					100.00					100.00					100.00				
CO Level		Level 3					Level 3					Level 3					Level 3				

Attainment of CO, PO & PSO					Hindi Sem. V			
Direct Total Attainment			Indirect Total Attainment		Level of Attainment	Base Value (level)	PO/ PSO Attainment Value	
Internal	External	CO	Level					
CO1	3	3	CO1	3	Low	1	3.00	
CO2	3	3	CO2	3	Medium	2		
CO3	3	3	CO3	3	High	3		
Attainment	3.00	3.00	Final Direct Attainment	3.00				
Weightage	30%	70%						
Direct Total Attainment	0.90	2.10						
Final Direct Attainment	3.00							
Weightage	70%		30%					
Direct Total Attainment	2.10		0.90					
Final Direct Attainment	3.00							

2.6.2: Attainment of POs and COs are evaluated.

Criterion II Teaching –Learning and Evaluation

Arts,Commerce and Science College, Taharabad Department of Political Science Course Attainment Sheet - 2023-2024

Programme: B A Political Science Sem - VI			Max Marks :								
Name of the Exam : Internal & External Exam - 2023-2024											
Sr. No	Name of the Student		Subject -1 CO1		Subject -2 CO2		Subject -3 CO3		Subject -4 CO4		
			Internal (30)	External (70)	Internal (30)	External (70)	Internal (25)	External (25)	Internal (30)	External (70)	
			Marks	30	70	30	70	25	25	30	70
			40 % Marks	12	35	15	40	10	10	15	35
	Attempted		8	8	8	8	8	8	8	8	
	>=50		8	8	8	8	8	8	8	7	
	Target Attainment (%)		100.00	100.00	100.00	100.00	100.00	100.00	100.00	87.50	
	CO Level		Level 3	Level 3	Level 3	Level 3	Level 3	Level 3	Level 3	Level 3	

Criterion II Teaching –Learning and Evaluation

Arts,Commerce and Science College, Taharabad Department of Political Science Programme Exit Survey - 2023-2024

Programme: B.Apolitical Science Sem VI		Q.1	Q.2	Q.3	Q.4	Q.5	Q.1	Q.2	Q.3	Q.4	Q.5	Q.1	Q.2	Q.3	Q.4	Q.5	Q.1	Q.2	Q.3	Q.4	Q.5
Name of the Exam : Internal & External E		CO1					CO2					CO3					CO4				
	Marks	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
	50% Mar	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
Attempted		8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
>=50%		8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
AVG of Target Attainment		100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Target Attainment (%)		100.00					100.00					100.00					100.00				
CO Level		Level 3					Level 3					Level 3					Level 3				

Attainment of CO, PO & PSO					Political Science Sem. VI												
Direct Total Attainment			Indirect Total Attainment														
	Internal	External	CO	Level													
CO1	3	3	CO1	3	<table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <tr> <th>Level of Attainment</th> <th>Base Value (level)</th> <th>PO/ PSO Attainment Value</th> </tr> <tr> <td>Low</td> <td>1</td> <td rowspan="3" style="color: red; font-size: 1.2em;">3.00</td> </tr> <tr> <td>Medium</td> <td>2</td> </tr> <tr> <td>High</td> <td>3</td> </tr> </table>			Level of Attainment	Base Value (level)	PO/ PSO Attainment Value	Low	1	3.00	Medium	2	High	3
Level of Attainment	Base Value (level)	PO/ PSO Attainment Value															
Low	1	3.00															
Medium	2																
High	3																
CO2	3	3	CO2	3													
CO3	3	3	CO3	3													
CO4	3	3	CO4	3													
Attainment	3.00	3.00	Final Direct Attainment	3.00													
Weightage	30%	70%															
Direct Total Attainment	0.90	2.10															
Final Direct Attainment	3.00																
Weightage	70%		30%														
Direct Total Attainment	2.10		0.90														
Final Direct Attainment	3.00																

Criterion II Teaching –Learning and Evaluation

Arts,Commerce and Science College, Taharabad Department of Marathi Programme Exit Survey - 2023-24

Programme: B.A Marathi Sem VI		Q.1	Q.2	Q.3	Q.4	Q.5	Q.1	Q.2	Q.3	Q.4	Q.5	Q.1	Q.2	Q.3	Q.4	Q.5	Q.1	Q.2	Q.3	Q.4	Q.5
Name of the Exam : Internal & External E		CO1					CO2					CO3					CO4				
	Marks	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
	50% Mar	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
Attempted		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
>=50%		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
AVG of Target Attainment		100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Target Attainment (%)		100.00					100.00					100.00					100.00				
CO Level		Level 3					Level 3					Level 3					Level 3				

Attainment of CO, PO & PSO					Marathi Sem. VI			
Direct Total Attainment			Indirect Total Attainment		Level of Attainment	Base Value (level)	PO/ PSO Attainment Value	
Internal	External	CO	Level					
3	3	CO1	3		Low	1	3.00	
3	3	CO2	3		Medium	2		
3	3	CO3	3		High	3		
3	3	CO4	3					
3.00	3.00	Final Direct Attainment	3.00					
30%	70%							
0.90	2.10							
Final Direct Attainment		3.00						
Weightage		70%		30%				
Direct Total Attainment		2.10		0.90				
Final Direct Attainment		3.00						

Arts,Commerce and Science College, Taharabad
 Department of History
 Course Attainment Sheet - 2023-24

Programme: B A History Sem - VI			Max Marks :								
Name of the Exam : Internal & External Exam - 2023-24											
Sr. No	Name of the Student		Subject -1 CO1		Subject -2 CO2		Subject -3 CO3		Subject -4 CO4		
			Internal (30)	External (70)	Internal (0)	External (100)	Internal (30)	External (70)	Internal (30)	External (70)	
			Marks	30	70	0	100	30	70	25	25
			40 % Marks	12	35	0	40	15	35	12.5	12.5
	Attempted		9	9	9	9	9	9	9	9	
	>=50		9	9	9	8	9	9	9	9	
	Target Attainment (%)		100.00	100.00	100.00	88.89	100.00	100.00	100.00	100.00	
	CO Level		Level 3	Level 3	Level 3	Level 3	Level 3	Level 3	Level 3	Level 3	
			Overall Attainment %		Internal	Level	External	Level			
		CO1		100.00	3	100.00	3				
		CO2		100.00	3	88.89	3				
		CO3		100.00	3	100.00	3				
		CO4		100.00	3	100.00	3				

Criterion II Teaching –Learning and Evaluation

Arts,Commerce and Science College, Taharabad Department of History Programme Exit Survey - 2023-24

Programme: B.A History Sem VI		Q.1	Q.2	Q.3	Q.4	Q.5	Q.1	Q.2	Q.3	Q.4	Q.5	Q.1	Q.2	Q.3	Q.4	Q.5	Q.1	Q.2	Q.3	Q.4	Q.5
Name of the Exam : Internal & External E																					
		CO1					CO2					CO3					CO4				
	Marks	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
	50% Mar	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
Attempted		9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
>=50%		9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
AVG of Target Attainment		100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Target Attainment (%)		100.00					100.00					100.00					100.00				
CO Level		Level 3					Level 3					Level 3					Level 3				

Attainment of CO, PO & PSO										
Direct Total Attainment			Indirect Total Attainment		History Sem. VI					
	Internal	External	CO	Level						
CO1	3	3	CO1	3	Level of Attainment	Base Value (level)	PO/ PSO Attainment Value			
CO2	3	3	CO2	3	Low	1	3.00			
CO3	3	3	CO3	3	Medium	2				
CO4	3	3	CO4	3	High	3				
Attainment	3.00	3.00	Final Direct Attainment	3.00						
Weightage	30%	70%								
Direct Total Attainment	0.90	2.10								
Final Direct Attainment	3.00									
Weightage	70%		30%							
Direct Total Attainment	2.10		0.90							
Final Direct Attainment	3.00									

Arts,Commerce and Science College, Taharabad
 Department of Geography
 Course Attainment Sheet - 2023-24

Programme: B A Geography Sem - VI			Max Marks :								
Name of the Exam : Internal & External Exam - 23-24											
Sr. No	Name of the Student		Subject -1 CO1		Subject -2 CO2		Subject -3 CO3		Subject -4 CO4		
			Internal (30)	External (70)	Internal (0)	External (100)	Internal (30)	External (70)	Internal (30)	External (70)	
			Marks	30	70	0	100	30	70	30	70
			50 % Marks	15	35	0	50	15	35	15	35
	Attempted		4	4	4	4	4	4	4	4	
	>=50		4	4	0	4	4	4	4	4	
	Target Attainment (%)		100.00	100.00	0.00	100.00	100.00	100.00	100.00	100.00	
	CO Level		Level 3	Level 3	FALSE	Level 3	Level 3	Level 3	Level 3	Level 3	
			Overall Attainment %		Internal	Level	External	Level			
		CO1		100.00	3	100.00	3				
		CO2		0.00	FALSE	100.00	3				
		CO3		100.00	3	100.00	3				
			CO4	100.00	3	100.00	3				

Criterion II Teaching –Learning and Evaluation

Arts,Commerce and Science College, Taharabad

Department of Geography

Programme Exit Survey - 2023-24

Programme: B.A Geography Sem V I		Q.1	Q.2	Q.3	Q.4	Q.5	Q.1	Q.2	Q.3	Q.4	Q.5	Q.1	Q.2	Q.3	Q.4	Q.5	Q.1	Q.2	Q.3	Q.4	Q.5	
Name of the Exam : Internal & External E		CO1					CO2					CO3					CO4					
Marks		10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
50% Mar		5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
Attempted		4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
>=50%		4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
AVG of Target Attainment		100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Target Attainment (%)		100.00					100.00					100.00					100.00					
CO Level		Level 3					Level 3					Level 3					Level 3					

Attainment of CO, PO & PSO					Geography Sem. VI			
Direct Total Attainment			Indirect Total Attainment					
	Internal	External	CO	Level				
CO1	3	3	CO1	3	Level of Attainment		Base Value (level)	PO/ PSO Attainment Value
CO2	FALSE	3	CO2	3	Low	1	2.84	
CO3	3	3	CO3	3	Medium	2		
CO4	3	3	CO4	3	High	3		
Attainment	2.25	3.00	Final Direct Attainment	3.00				
Weightage	30%	70%						
Direct Total Attainment	0.68	2.10						
Final Direct Attainment	2.78							
Weightage	70%		30%					
Direct Total Attainment	1.94		0.90					
Final Direct Attainment	2.84							

Arts,Commerce and Science College, Taharabad
 Department of English
 Course Attainment Sheet - 2023-24

Programme: B A English Sem - VI			Max Marks :								
Name of the Exam : Internal & External Exam - 2023-24											
Sr. No	Name of the Student		Subject -1 CO1		Subject -2 CO2		Subject -3 CO3		Subject -4 CO4		
			Internal (30)	External (70)	Internal (30)	External (70)	Internal (30)	External (70)	Internal (25)	External (25)	
			Marks	30	70	30	70	30	70	25	25
			40 % Marks	12	35	15	40	15	35	12.5	12.5
	Attempted		4	4	4	4	4	4	4	4	
	>=50		4	4	4	4	4	4	4	4	
	Target Attainment (%)		100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	
	CO Level		Level 3	Level 3	Level 3	Level 3	Level 3	Level 3	Level 3	Level 3	
			Overall Attainment %		Internal	Level	External	Level			
		CO1		100.00	3	100.00	3				
		CO2		100.00	3	100.00	3				
		CO3		100.00	3	100.00	3				
			CO4	100.00	3	100.00	3				

Criterion II Teaching –Learning and Evaluation

Arts,Commerce and Science College, Taharabad Department of English Programme Exit Survey - 2023-24

Programme: B.A English (Semester VI)		Q.1	Q.2	Q.3	Q.4	Q.5	Q.1	Q.2	Q.3	Q.4	Q.5	Q.1	Q.2	Q.3	Q.4	Q.5	Q.1	Q.2	Q.3	Q.4	Q.5
Name of the Exam : Internal & External E		CO1					CO2					CO3					CO4				
	Marks	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
	50% Mar	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
Attempted		4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
>=50%		4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
AVG of Target Attainment		100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Target Attainment (%)		100.00					100.00					100.00					100.00				
CO Level		Level 3					Level 3					Level 3					Level 3				

Attainment of CO, PO & PSO					English Sem. VI			
Direct Total Attainment			Indirect Total Attainment		Level of Attainment	Base Value (level)	PO/ PSO Attainment Value	
Internal	External	CO	Level					
CO1	3	3	CO1	3	Low	1	3.00	
CO2	3	3	CO2	3	Medium	2		
CO3	3	3	CO3	3	High	3		
CO4	3	3	CO4	3				
Attainment	3.00	3.00	Final Direct Attainment	3.00				
Weightage	30%	70%						
Direct Total Attainment	0.90	2.10						
Final Direct Attainment	3.00							
Weightage	70%		30%					
Direct Total Attainment	2.10		0.90					
Final Direct Attainment	3.00							

Criterion II Teaching –Learning and Evaluation

Arts,Commerce and Science College, Nashik Department of Commerce Course Attainment Sheet - 2023-24

Programme: B.Com.		Max Marks :												
Name of the Exam : Internal & External Exam - 2022-23														
Sr. No	Name of the Student	Subject -1 CO1		Subject -2 CO2		Subject -3 CO3		Subject -4 CO4		Subject -5 CO5		Subject -6 CO6		
		Internal (30)	External (70)	Internal (30)	External (70)	Internal (30)	External (70)	Internal (30)	External (70)	Internal (30)	External (70)	Internal (30)	External (70)	
		Marks	30	70	30	70	30	70	30	70	30	70	30	70
		50% Marks	12	28	12	28	12	28	12	28	12	28	12	28
Attempted		22	22	22	22	22	22	22	22	22	22	22	22	
>=50		22	21	22	22	22	21	22	21	22	21	22	21	
Target Attainment (%)		100.00	95.45	100.00	100.00	100.00	95.45	100.00	95.45	100.00	95.45	100.00	95.45	
CO Level		Level 3	Level 3	Level 3	Level 3	Level 3	Level 3	Level 3	Level 3	Level 3	Level 3	Level 3	Level 3	
		Overall Attainment %		Internal	Level	External	Level							
			CO1	100.00	3	95.45	3							
			CO2	100.00	3	100.00	3							
			CO3	100.00	3	95.45	3							
			CO4	100.00	3	95.45	3							
			CO5	100.00	3	95.45	3							
			CO6	100.00	3	95.45	3							

Criterion II Teaching –Learning and Evaluation

Arts, Commerce and Science College, Nashik Department of Commerce Programme Exit Survey - 2022-23

Programme: B.Com. Costing Sem VI		Q.1	Q.2	Q.3	Q.4	Q.5	Q.1	Q.2	Q.3	Q.4	Q.5	Q.1	Q.2	Q.3	Q.4	Q.5	Q.1	Q.2	Q.3	Q.4	Q.5	Q.1	Q.2	Q.3	Q.4	Q.5					
Name of the Exam : Internal & External Exam - 2022-23																															
		CO1					CO2					CO3					CO4					CO5					CO6				
	Marks	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10					
	50% Marks	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5					
Attempted		22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22					
>=50%		22	22	20	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22					
AVG of Target Attainment		100.00	100.00	90.91	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	95.45	100.00						
Target Attainment (%)		98.18					100.00					100.00					100.00					99.09					98.18				
CO Level		Level 3					Level 3					Level 3					Level 3					Level 3					Level 3				

Attainment of CO, PO & PSO					B.Com. Costing Sem VI			
Direct Total Attainment			Indirect Total Attainment		Level of Attainment	Base Value (level)	PO/ PSO Attainment Value	
	Internal	External	CO	Level				
CO1	3	3	CO1	3			3.00	
CO2	3	3	CO2	3				
CO3	3	3	CO3	3				
CO4	3	3	CO4	3				
CO5	3	3	CO5	3				
CO6	3	3	CO6	3				
Attainment	3.00	3.00	Final Direct Attainment	3.00				
Weightage	30%	70%						
Direct Total Attainment	0.90	2.10						
Final Direct Attainment	3.00							
Weightage	70%		30%					
Direct Total Attainment	2.10		0.90					
Final Direct Attainment	3.00							

Criterion II Teaching –Learning and Evaluation

Arts, Commerce and Science College, Nashik

Department of Commerce

Programme Exit Survey - 2023-24

Programme: B.Com. Marketing Sem Vi		Q.1	Q.2	Q.3	Q.4	Q.5	Q.1	Q.2	Q.3	Q.4	Q.5	Q.1	Q.2	Q.3	Q.4	Q.5	Q.1	Q.2	Q.3	Q.4	Q.5	Q.1	Q.2	Q.3	Q.4	Q.5	Q.1	Q.2	Q.3	Q.4	Q.5
Name of the Exam : Internal & External Exam -2023-24		CO1					CO2					CO3					CO4					CO5					CO6				
Marks		10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
50% Marks		5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	
Attempted		21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	
>=50%		21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	
AVG of Target Attainment		100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	95.24	100.00	100.00	95.24	100.00	100.00	100.00	100.00	100.00	
Target Attainment (%)		100.00					100.00					100.00					100.00					98.10					100.00				
CO Level		Level 3					Level 3					Level 3					Level 3					Level 3									

Attainment of CO, PO & PSO					Commerce			
Direct Total Attainment			Indirect Total Attainment		Level of Attainment	Base Value (level)	PO/ PSO Attainment Value	
Internal	External	CO	Level					
CO1	3	3	CO1	3	Low	1	3.00	
CO2	3	3	CO2	3	Medium	2		
CO3	3	3	CO3	3	High	3		
CO4	3	3	CO4	3				
CO5	3	3	CO5	3				
CO6	3	3	CO6	3				
Attainment	3.00	3.00	Final Direct Attainment	3.00				
Weightage	30%	70%						
Direct Total Attainment	0.90	2.10						
Final Direct Attainment	3.00							
Weightage	70%		30%					
Direct Total Attainment	2.10		0.90					
Final Direct Attainment	3.00							

2.6.2: Attainment of POs and COs are evaluated.

Criterion II Teaching –Learning and Evaluation



Arts, Commerce and Science College, Nashik
Department of Chemistry
Programme Exit Survey - 2023-24

Programme: BSc		Q.1	Q.2	Q.3	Q.4	Q.5	Q.1	Q.2	Q.3	Q.4	Q.5	Q.1	Q.2	Q.3	Q.4	Q.5	Q.1	Q.2	Q.3	Q.4	Q.5	Q.1	Q.2	Q.3	Q.4	Q.5	Q.1	Q.2	Q.3	Q.4	Q.5	Q.1	Q.2	Q.3	Q.4	Q.5																				
Name of the Exam : Internal & External Ex		CO1					CO2					CO3					CO4					CO5					CO6					CO7					CO8					CO9					CO10					CO11				
Marks		10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10																			
50% Mar		5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5																			
Attempted		57	57	57	57	57	57	57	57	57	57	57	57	57	57	57	57	57	57	57	57	57	57	57	57	57	57	57	57	57	57	57	57	57	57	57	57																			
>=50%		57	57	57	57	57	57	57	57	57	57	57	57	57	57	57	57	57	57	57	57	57	57	57	57	57	57	57	57	57	57	57	57	57	57	57	57																			
AVG of Target Attainment		100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00																				
Target Attainment (%)		100.00					100.00					100.00					100.00					100.00					100.00					99.65					99.30					100.00					80.00									
CO Level		Level 3					Level 3					Level 3					Level 3					Level 3					Level 3					Level 3					Level 3					Level 3														

Attainment of CO, PO & PSO					Chemistry Sem. VI			
Direct Total Attainment			Indirect Total Attainment		Level of Attainment	Base Value (level)	PO/ PSO Attainment Value	
	Internal	External	CO	Level				
CO1	3	3	CO1	3	Low	1	2.91	
CO2	3	3	CO2	3				
CO3	3	3	CO3	3				
CO4	3	3	CO4	3				
CO5	3	3	CO5	3				
CO6	3	3	CO6	3				
CO7	3	3	CO7	3				
CO8	3	3	CO8	3				
CO9	3	3	CO9	3				
CO10	3	3	CO10	3				
CO11	3	1	CO11	3				
Attainment	3.00	2.82	Final Direct Attainment	3.00				
Weightage	30%	70%						
Direct Total Attainment	0.90	1.97						
Final Direct Attainment	2.87							
Weightage	70%		30%					
Direct Total Attainment	2.01		0.90					
Final Direct Attainment	2.91							

2.6.2: Attainment of POs and COs are evaluated.

Criterion II Teaching –Learning and Evaluation



Arts, Commerce and Science College, Nashik
Department of Botany
Course Attainment Sheet - 2023-24

Programme: BSc		Max Marks :																					
Name of the Exam : Internal & External Exam - 2020-21																							
Sr. No	Name of the Student	Subject -1 CO1		Subject -2 CO2		Subject -3 CO3		Subject -4 CO4		Subject -5 CO5		Subject -6 CO6		Subject -7 CO7		Subject -8 CO8		Subject -9 CO9		Subject -10 CO10		Subject -11 CO11	
		Internal (15)	External (35)	Internal (15)	External (35)	Internal (15)	External (35)	Internal (15)	External (35)	Internal (15)	External (35)	Internal (15)	External (35)	Internal (15)	External (35)	Internal (15)	External (35)	Internal (15)	External (35)	Internal (15)	External (35)	Internal (15)	External (35)
		Marks	15	35	15	35	15	35	15	35	15	35	15	35	15	35	15	35	15	35	15	35	15
50% Marks		7.5	17.5	7.5	17.5	7.5	17.5	7.5	17.5	7.5	17.5	7.5	17.5	7.5	17.5	7.5	17.5	7.5	17.5	7.5	17.5	7.5	17.5
Attempted		3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
>=50		3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
Target Attainment (%)		100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
CO Level		Level 3	Level 3	Level 3	Level 3	Level 3	Level 3	Level 3	Level 3	Level 3	Level 3	Level 3	Level 3	Level 3	Level 3	Level 3	Level 3	Level 3	Level 3	Level 3	Level 3	Level 3	Level 3
Overall Attainment %			Internal	Level	External	Level																	
		CO1	100.00	3	100.00	3																	
		CO2	100.00	3	100.00	3																	
		CO3	100.00	3	100.00	3																	
		CO4	100.00	3	100.00	3																	
		CO5	100.00	3	100.00	3																	
		CO6	100.00	3	100.00	3																	
		CO7	100.00	3	100.00	3																	
		CO8	100.00	3	100.00	3																	
		CO9	100.00	3	100.00	3																	
		CO10	100.00	3	100.00	3																	
CO11	100.00	3	100.00	3																			

Criterion II Teaching –Learning and Evaluation

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मराठा विद्या प्रसारक समाजाचे
कला, वाणिज्य आणि विज्ञान
महाविद्यालय, ताहाराबाद
 ता. बागलाण, जि. नाशिक.
 फोन : ०२५५५-२४२२८५ फॅक्स : २४२२८५
 Center Code - 0128
 College Code - 0370

नोंक मुल्यांकन श्रेणी 'बी'
 पुणे विद्यापीठाचा सर्वोत्कृष्ट महाविद्यालय पुरस्कार (रा.से.यो.)

Overall CO, PO Attainment (2023-2024)

Faculty	Name of the Course	Attainment of CO (Direct Total Attainment)	Attainment of PO (Indirect Total Attainment)	CO, PO Final Attainment Value
B.A.	Marathi	2.10	0.90	3.00
	Hindi	2.10	0.90	3.00
	Economics	2.10	0.90	3.00
	History	2.10	0.90	3.00
	Political Science	2.10	0.90	3.00
	Geography	1.94	0.90	2.84
	English	2.10	0.90	3.00
B.Com	Cost & Works Accounting	2.10	0.90	3.00
	Marketing	2.10	0.90	3.00
B.Sc	Botany	2.10	0.90	3.00
	Chemistry	2.01	0.90	2.91


IQAC
 Co-ordinator
 M.V.P.'s Arts, Commerce & Science
 College Taharabad Tal. Baglan (Nashik)




Principal
 Maratha Vidya Prasarak Samaj's
 Arts, Commerce & Science College
 Taharabad Tal. Baglan Dist. Nashik