Sane Guruji Shikshan Prasarak Mandal's Nasik Road ART'S AND COMMERCE COLLEGE, BARAGAON PIMPRI

Tal- Sinnar Dist- Nashik 422103 (CAAN019760)

Affiliated to Savitribai Phule Pune University Pune (PU/NS/AC/158/2012)

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Website-<u>www.bpimpricollege.in</u> Principal – K.B. Sonawane

2.6.2: Attainment of POs and COs are evaluated.

Yes,

Mechanism for CO, PO & PSO:

Marks Entry Classification :

Under the mechanism decided by the college, the marks are classified into two categories i.e. Internal &

External (University Examination). The course-wise marks entry is done by the respective departments and

faculties in the prescribed excel sheet format.

Determination of Threshold Value :

All marks of the Internal and External examination of all students have been entered into the excel sheet.

Then, after consideration of marks of all students for the respective course get calculated on the threshold

value basis. The threshold value is the base value upon which marks are to be considered for the further

calculation of Course attainment.

Attainment Level Calculation of CO :

The college has decided Course attainment values for classification of Course attainment i.e. 1 for Low, 2

for Medium and 3 for High attainment of respective course. On the basis of internal and external marks of

students the course attainment have calculated. The calculated, course outcome have there respective value

i.e. 1 is considered as Low Course attainment, there respective value 2 is considered as medium Course

attainment, and 3 is considered as High Course attainment.

Programme Exit Survey :

The college has conducted programme exit survey for attainment of PO and PSO. The programme exit

survey were filled by the passed out students of respective programme. Under the Programme exit survey

Likert Rating scale based questions were asked to the respondents. On the basis of responses of passed out



students of respective programme, the programme outcome and programme specific outcome get

calculated.

Questionnaire for Programme Exit Survey :

The Questionnaire for Programme Exit Survey were filled by the passed out students. The predefined five

questions were asked to the passed out students of respective Programme in the context of Likert Rating

Scale (10 Scale).

Attainment Calculation of PO & PSO :

On the basis of responses of the passed out students of respective programme the attainment of PO and

PSO have calculated. The Programme Outcome securing value 1 is considered as Low Programme

attainment, securing value 2 is considered as medium Course attainment, and securing value 3

is considered as High Course attainment.

Final Attainment of CO, PO & PSO :

At the end of Calculation of Course outcome and Programme Outcome the decision has been taken on the

basis of Attainment Level i.e.1 for Low, 2 for Medium and 3 for High attainment of respective course and

Programme.



SGSPM's Nashik Road Arts and Commerce College Baragaon Pimpri

2.6.2 Department wise Attainment of programme outcomes and course outcomes are evaluated by the institution

Academic Year-2021-22 Semester-V							
Programme name	Name of the Course	e of the Course Attainment of CO (Direct Total Attainment) (Inde		CO, PO & PSO Final Attainment Value			
		UG	UG	UG			
	Marathi	2.65	3	2.76			
	Geography	1.69	3	2.09			
	Political Science	2.59	3	2.71			
BA03	Economics	3.00	3	3.00			
	History	istory 2.09		2.36			
	Final A	2.64					
DCom02	Banking and Finance	2.77	3	2.84			
BCom03	Marketing & Management	2.07	3	2.30			
	Final Atta	inment Value - Com	merce	2.57			

Final Attainment Value - Arts (BA03) and Commerce (BCom03)

Academic Year-2021-22 Semester-V

Department of Marathi						
Year-2	2021-22			Sem-V		
	Attainme	nt of CO,	PO & PSO)		
Sr.No	Subjec Codes	Direct At	tainment	Indirect Attainment		
51.10	Subjec Coues	Internal	External	Level		
1	35001	3	1	3		
2	35002	3	3	3		
3	35021	3	2	3		
4	35022	3	3	3		
5	35023	3	3	3		
6	35025	3	3	3		
7	Gen Sub 1	3	2	3		
8	Gen Sub 2	3	3	3		
Average A	ttainment Level	3.00	2.50	3.00		
Weightage	to Int. and Ext.	30%	70%			
Direct Tota	al Attainment Value	0.90	1.75			
Final Direc	ct Attainment	2.65				
Weightage Attainment	to Direct & Indirect	70%		30%		
Direct Tota	l Attainment Value	1.86		0.90		
PO/ PSO A	ttainment Value		2.7	6		

Level of Attainment	Base Value (level)	PO/ PSO Attainment Value
Low	1	
Medium	2	2.76
High	3	

Department of Geography	
Year-2021-22	Sem-V

C.N.		Direct At	tainment	Indirect Attainment	
Sr.No	Subjec Codes	Internal	External	Level	
1	35001	3	1	3	
2	35002	3	1	3	
3	35201	3	1	3	
4	35203		3	3	
5	35205	3	3	3	
6	35206	1	1	3	
7	Gen 1	1	1	3	
8	Gen 2	1	1	3	
Average A	ttainment Level	2.14	1.50	3.00	
Weightage	to Int. and Ext.	30%	70%		
Direct Tota	al Attainment Value	0.64	1.05		
Final Direc	Final Direct Attainment		69		
	Weightage to Direct & Indirect Attainment		%	30%	
Direct Tota	l Attainment Value	1.	19	0.90	
PO/ PSO A	ttainment Value		2.09		

Level of Attainment	Base Value (level)	PO/ PSO Attainment Value
Low	1	
Medium	2	2.09
High	3	-

	Department of Political Science							
Year-2021-22 Sem-V								
	Attainment of CO, PO & PSO							
Sr.No	Subjec Codes	Direct At	tainment	Indirect Attainme				
Sr.INO		Internal	External	Level				
1	35001	3	3	3				

Level of Attainment	Base Value (level)	PO/ PSO Attainment Value
Low	1	
Medium	2	2.71
High	3	

Sr.No	Subject Codes	Direct A	tainment	Indirect Attainment
Sr.No	Subjec Codes	Internal	External	Level
1	35001	3	3	3
2	35002	2	1	3
3	35161	1	3	3
4	35162	3	3	3
5	35164	3	2	3
6	35165	3	3	3
7	GenSub1	3	3	3
8	GenSub2	2	3	3
Average At	tainment Level	2.50	2.63	3.00
Weightage	to Int. and Ext.	30%	70%	
Direct Tota	l Attainment Value	0.75	1.84	
Final Direc	Final Direct Attainment		59	
Weightage to Direct & Indirect Attainment		70	0%	30%
Direct Total	Attainment Value	1.	81	0.90
PO/ PSO A	ttainment Value		2.7	71

Department of Economics

Year-2021-22

Sem-V

Direct Attainment Indirect Attainment Sr.No Subjec Codes Internal External Level 3 3 1 35001 3 3 3 2 35002 3 PO/PSO **Base Value** Level of Attainment 35151 3 3 3 3 (level) Attainment Value 3 3 3 Low 1 4 35152 3.00 5 35153 3 3 3 Medium 2 3 3 6 35154 3 3 High Gen 1 3 3 7 3 8 Gen 2 3 3 3 Average Attainment Level 3.00 3.00 3.00 Weightage to Int. and Ext. 30% 70% **Direct Total Attainment** 0.90 2.10 Value **Final Direct Attainment** 3.00 Weightage to Direct & Indirect 70% 30% Attainment Direct Total Attainment Value 2.10 0.90 3.00 PO/ PSO Attainment Value

	Depar	rtment o	f Histor	V]		
Year-	2021-22			Sem-V	-		
	Attainme	nt of CO	D, PO &		-		
6 N			ttainment	Indirect Attainment			
Sr.No	Subjec Codes	Internal	External	Level			
1	35001	2	2	3			
2	35002	3	1	3	Level of Attainment	Base Value (level)	PO/ PSO Attainment Value
3	35171	2	3	3	Low	1	
4	35172	3	3	3	Medium	2	2.36
5	35174	1	2	3	High	3	
6	35176	3	1	3			
7	GenSub1	1	2	3			
8	GenSub2	1	3	3			
Average	Attainment Level	2.00	2.13	3.00			
Weighta	ge to Int. and Ext.	30%	70%				
Direct To Value	otal Attainment	0.60	1.49				
Final Di	rect Attainment	2.	09		-		
Weighta Attainme	ge to Direct & Indirect ent	70	0%	30%			
Direct To	otal Attainment Value	1.	46	0.90			
PO/ PSC	O Attainment Value		2.	36			

Department of Commerce							
Year-2021-22							
Commerce- (Bank	Commerce- (Banking and Finance) Sem-V						
Direct Total Attainment			Indirec Attair		Level of Attainment	Base Value (level)	PO/ PSO Attainment Value
	Internal	External	СО	Level	Low	1	
CO1	3	3	CO1	3	Medium	2	2.84
CO2	3	3	CO2	3	High	3	
CO3	3	3	CO3	3			
CO4	3	1	CO4	3			
CO5	3	3	CO5	3			
CO6	3	3	CO6	3			
Attainment	3.00	2.67					
Weightage	30%	70%	Final Direct	3.00			
Direct Total Attainment	0.90	1.87	Attainment	3.00			
Final Direct Attainment	2.	77					
Weightage	70%		30	%			
Direct Total Attainment	1.94 0.90						
Final Direct Attainment			2.84				

Department of Commerce							
	Year-2021-22						
Commerce- (Banking and Finance)							
Commerce- (Ma	irketing a	nd Manag	gement) Se	m-VI	Level of Attainment	Base Value (level)	PO/ PSO Attainment Value
Direct Total A	ttainment		Indirect Total	Attainment	Low	1	
	Internal	External	СО	Level	Medium	2	2.30
CO1	3	1	CO1	3	High	3	
CO2	3	3	CO2	3			
CO3	3	2	CO3	3			
CO4	3	1	CO4	3			
CO5	3	1	CO5	3			
CO6	3	2	CO6	2			
Attainment	3.00	1.67					
Weightage	30%	70%	Final Direct	2.92			
Direct Total Attainment	0.90	1.17	Attainment	2.83			
Final Direct Attainment	2.	07					
Weightage	70)%	300	//o			
Direct Total Attainment	1.	45	0.8	5			
Final Direct Attainment			2.30				

SGSPM's Nashik Road Arts and Commerce College Baragaon Pimpri

2.6.2 Department wise Attainment of programme outcomes and course outcomes are evaluated by the institution

	Academic	Year-2021-22 Semeste	r-VI		
Programme name	Name of the Course	Attainment of CO (Direct Total Attainment)	Attainment of PO & PSO (Indirect Total Attainment)	CO, PO & PSO Final Attainment Value	
		UG	UG	UG	
	Marathi	2.83	3	2.39	
	Geography	2.30	3	2.51	
	Political Science	2.33	3	2.12	
BA03	Economics	2.58	3	2.70	
	History	1.88	2	1.95	
	Final A	Attainment Value - A	rts	2.35	
DC	Banking and Finance	2.07	3	2.35	
BCom03	Marketing & Management	1.83	3	2.13	
	Final Atta	2.24			

Final Attainment Value - Arts (BA03) and Commerce (BCom03)

Academic Year-2021-22 Semester-VI

	Department of Marathi						
Year-20)21-22			Sem-VI			
	Attainment of CO, PO & PSO			Level of	Base Value	PO/ PSO	
Sr.No	Subjec Codes	Direct A	ttainment	Indirect Attainment	Attainment	(level)	Attainment Value
	,	Internal	External	Level	Low	1	
1	36001	3	2	1	Medium	2	2.43
2	36002	3	3	2	High	3	
3	36021	3	3	1			
4	36022	3	3	2			
5	36023	3	3	1			
6	36025	3	3	2			
7	Gen 1	3	3	2			
8	Gen 2	3	2	1			
Average	Attainment Level	3.00	2.75	1.50			
Weightag	ge to Int. and Ext.	30%	70%				
Direct To	otal Attainment Value	0.90	1.93				
Final Dir	ect Attainment	2.	83				
Weightage to Direct & Indirect Attainment		70)%	30%			
Direct To	Direct Total Attainment Value 1.98		0.45				
PO/ PSO	Attainment Value		2.43	3			

Department of Geography

Year-2021-22

Sem-VI

		Direct A	ttainment	Indirect Attainment
Sr.No	Subjec Codes	Internal	External	Level
1	36001	3	1	3
2	36002	3	2	3
3	36201	3	3	3
4	36205		3	3
5	36206	3	3	3
6	Gen 1	1	1	3
7	Gen 2	3	1	3
8	Gen 2	3	3	3
Average	Attainment Level	2.71	2.13	3.00
Weighta	ge to Int. and Ext.	30%	70%	
Direct T	Direct Total Attainment Value		1.49	
Final Direct Attainment		2.30		
Weightage to Direct & Indirect Attainment		70%		30%
Direct Te	Direct Total Attainment Value		61	0.90
PO/ PSO Attainment Value			2.5	51

Level of Attainment	Base Value (level)	PO/ PSO Attainment Value
Low	1	
Medium	2	2.51
High	3	

Department of Political Science

Year-2021-22

Sem-VI

Sr.No	Serbing Codes	Direct At	ttainment	Indirect Attainment
Sr.INO	Subjec Codes	Internal	External	Level
1	36001	3	1	2
2	36002	3	3	1
3	36161	2	1	1
4	36162	3	3	1
5	36163	3	2	2
6	36165	1	2	2
7	Gen 1	2	3	2
8	Gen 2	3	3	2
Average	Attainment Level	2.50	2.25	1.63
Weighta	ge to Int. and Ext.	30%	70%	
Direct T	otal Attainment Value	0.75	1.58	
Final Direct Attainment		2.33		
Weightage to Direct & Indirect Attainment		70%		30%
Direct Te	otal Attainment Value	1.	63	0.49
PO/ PSC	D Attainment Value		2.1	2

Level of Attainment	Base Value (level)	PO/ PSO Attainment Value
Low	1	
Medium	2	2.12
High	3	

Department of Political Science						
Year-2	2021-22			Sem-VI		
	Attainment of CO, PO & PSO					
C N	Culting Coldar	Direct A	ttainment	Indirect Attainment		
Sr.No	Subjec Codes	Internal	External	Level		
1	36001	3	1	3		
2	36002	3	3	3		
3	36151	3	3	3		
4	36152	3	3	3		
5	36153	3	3	3		
6	36154	1	3	3		
7	Gen 1	3	3	3		
8	Gen 2	3	1	3		
Average	Attainment Level	2.75	2.50	3.00		
Weightag	ge to Int. and Ext.	30%	70%			
Direct To	otal Attainment Value	0.83	1.75			
Final Direct Attainment		2.58				
Weightage to Direct & Indirect Attainment		70%		30%		
Direct Total Attainment Value		1.80		0.90		
PO/ PSC	Attainment Value		2.7	70		

Level of Attainment	Base Value (level)	PO/ PSO Attainment Value
Low	1	
Medium	2	2.70
High	3	

	Department of History					
Year-	2021-22			Sem-VI		
	Attainment of CO, PO & PSO					
C N		Direct A	ttainment	Indirect Attainment		
Sr.No	Subjec Codes	Internal	External	Level		
1	36001	3	1	2		
2	36002	3	3	2		
3	36171	3	1	1		
4	36172	3	1	1		
5	36174	3	1	3		
6	36176	3	3	3		
7	Gen 1	3	1	3		
8	Gen 2	1	1	2		
Average	Attainment Level	2.75	1.50	2.13		
Weighta	ge to Int. and Ext.	30%	70%			
Direct T	Direct Total Attainment Value		1.05			
Final Direct Attainment		1.88				
Weightage to Direct & Indirect Attainment		70%		30%		
Direct To	otal Attainment Value	1.31		0.64		
PO/ PSC	O Attainment Value		1.	95		

Level of Attainment	Base Value (level)	PO/ PSO Attainment Value
Low	1	
Medium	2	1.95
High	3	

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Department of Commerce							
Year-2021-22			Sem-V	/I			
Commerce- (Banking	and Fina	nce) Sem-	VI			
Direct Total A	ttainment		Indirect Total	Attainment		Level of Attainment	Base V (leve
	Internal	External	СО	Level		Low	1
CO1	3	2	CO1	3		Medium	2
CO2	3	1	CO2	3		High	3
CO3	3	3	CO3	3			
CO4	3	FALSE	CO4	3			
CO5	3	1	CO5	3			
CO6	3	3	CO6	3			
Attainment	3.00	1.67					
Weightage	30%	70%	Final Direct	Final Direct			
Direct Total Attainment	0.90	1.17	Attainment	3.00			
Final Direct Attainment	2.07						
Weightage	70%		30	%			
Direct Total Attainment	1.45		0.90				
Final Direct Attainment			2.35				

Level of Attainment	Base Value (level)	PO/ PSO Attainment Value
Low	1	
Medium	2	2.35
High	3	

Department of Commerce

Year-2021-22

Sem-V

Commerce- (Marketing and Management) Sem-VI

Direct Total Attainment			Indirect Total Attainment	
	Internal	External	СО	Level
CO1	3	FALSE	CO1	3
CO2	3	2	CO2	3
CO3	3	2	CO3	3
CO4	3	FALSE	CO4	3
CO5	3	1	CO5	3
CO6	3	3	CO6	2
Attainment	3.00	1.33	Final Direct Attainment 2.83	
Weightage	30%	70%		2 62
Direct Total Attainment	0.90	0.93		
Final Direct Attainment	1.83			
Weightage	70%		30%	
Direct Total Attainment	1.28		0.85	
Final Direct Attainment	2.13			

Level of Attainment	Base Value (level)	PO/ PSO Attainment Value	
Low	1		
Medium	2	2.13	
High	3		