

Shri Shivaji Mahavidyalaya, Barshi.

(NAAC Re-accrediated 'A' Grade with CGPA 3.14)
(DBT, MST, New Delhi Approved Star Status)
(Supported under DST-FIST Scheme)

Prin. Dr. A. B. Shaikh (M.Sc., Ph. D.)



Program Outcome Attainment

Name of Department: Mathematics

Class: B.Sc. III

Average Percentage Marks	Program Outcome Levels	Target Attainment	Target Achievement				
Below 40	Level 0	0.0-0.5	Failed to Achieve Program Outcome				
40-45	Level 1	0.5-1.0	Barely Achieved Program Outcome				
45-50	Level 2	1.0-1.5	Partially Achieved Program Outcome				
50-60	Level 3	1.5-2.0	Fairly Achieved Program Outcome				
60-70	Level 4	2.0-2.5	Substantially Achieved Program Outcome				
Above 70	Level 5	2.5-3.0	Completely Achieved Program Outcome				

Year	Semester	Percentage	Level	Target Achieved	
	Semester - V	71.27		G 141 41: 1B	
2018-19	Semester-VI	84.0176	Level 5	Completely Achieved Program	
	Total	77.64		Outcome	
	Semester - V	72.17		G 141 41: 1B	
2019-20	Semester-VI	93.17	Level 5	Completely Achieved Program	
	Total	82.671		Outcome	
	Semester - V	78.89		G 141 411 1D	
2020-21	Semester-VI	86.9402	Level 5	Completely Achieved Program Outcome	
	Total	82.916			
	Semester - V	`78.22		C. III III	
2021-22	Semester-VI	79.79	Level 5	Completely Achieved Program	
	Total	79.01		Outcome	
	Semester - V	57.66		Cubetantially A.L. I.D.	
2022-23	Semester-VI	75.6	Level 4	Substantially Achieved Program Outcome	
	Total	66.6		Outcome	
	Semester - V	63.5		Substantially Asking LD	
2023-24	Semester-VI	72.95	Level 4	Substantially Achieved Program	
	Total	68.2		Outcome	

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Vear: 2018-19

Course Outcome Attainment

Name of Department: Mathematics

Class: B.Sc. III

Class; D.Sc. III					1001	. 2010 12
Semester	Paper Name	Level 1	Level 2	Level 3	% of students scoring 70% & above	Level of Attainment
	Paper IX	13	8	7	25.00	1
G	Paper X	1	16	11	39.29	1
Semester-V	Paper XI	3	12	13	46.43	2
	Paper XII	0	13	15	53.57	2
	Paper XIII	2	5	22	78.57	3
Semester-	Paper XIV	2	13	13	46.43	2
VI	Paper XV	4	5	19	67.86	3
	Paper XVI	3	2	23	82.14	3
Practical	Practical	0	0	28	100.00	3
					Total	2.22
					Completely Achieved Cour	se Outcome

University Exam					
Level 1	Below 45% Students scoring 70% & above				
Level 2	45-60 % Students scoring 70% & above				
Level 3	Above 60% Students scoring 70% & above				

Level	Target Achieved
01	Fairly Achieved Course Outcome
12	Partially Achieved Course Outcome
23	Completely Achieved Course Outcome

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Shri Shivaji Shikshan Prasarak Mandal, Barshi's Shri Shivaji Mahavidyalaya, Barshi.

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Course Outcome Attainment

Name of Department: Mathematics

Class: B.Sc. III

Year: 2019-20

Semester	Paper Name	Level 1	Level 2	Level 3	% of students scoring 70% & above	Level of Attainment
	Paper IX	4	7	27	71.05	3
Semester-	Paper X	5	9	24	63.16	3
V	Paper XI	7	12	19	50.00	2
	Paper XII	7	11	20	52.63	2
	Paper XIII	0	1	37	97.37	3
Semester-	Paper XIV	0	0_	38	100.00	3
VI	Paper XV	0	0	38	100.00	3
	Paper XVI	0	0	38	100.00	3
Practical	Practical	1	0	37	97.37	3
					Total	2.78
					Completely Achieved C	ourse Outcome

	University Exam
Level 1	Below 45% Students scoring 70% & above
Level 2	45-60 % Students scoring 70% & above
Level 3	Above 60% Students scoring 70% & above

Level	Target Achieved
01	Fairly Achieved Course Outcome
12	Partially Achieved Course Outcome
23	Completely Achieved Course Outcome

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Year: 2020-21

Course Outcome Attainment

Name of Department: Mathematics

Class: B.Sc. III

Semester	Paper Name	Level 1	Level 2	Level 3	% of students scoring 70% & above	Level of Attainment
	Paper IX	2	12	27	65.85	3
Semester-	Paper X	2	12	27	65.85	3
\mathbf{V}	Paper XI	0	10	31	75.61	3
	Paper XII	1	5	35	85.37	3
	Paper XIII	1	2	38	92.68	3
Semester-	Paper XIV	3	3	35	85.37	3
VI	Paper XV	0	2	39	95.12	3
	Paper XVI	0	0	41	100.00	3
Practical	Practical	0	0	41	100.00	3
					Total	3
					Completely Achieved C	Course Outcome

University Exam					
Level 1	Below 45% Students scoring 70% & above				
Level 2	45-60 % Students scoring 70% & above				
Level 3	Above 60% Students scoring 70% & above				

Level	Target Achieved
01	Fairly Achieved Course Outcome
12	Partially Achieved Course Outcome
23	Completely Achieved Course Outcome

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Course Outcome Attainment

Name of Department: Mathematics

Class: B.Sc. III

Class: B.Sc.						Year: 2021-22
Semester	Paper Name	Level 1	Level 2	Level 3	% of students scoring 70% & above	Level of Attainment
	Paper IX	0	1	32	96.97	3
Semester-V	Paper X	2	1	32	96.97	3
Semester-V	Paper XI	2	14	17	51.52	2
	Paper XII	1	0	32	96.97	3
Semester-VI	Paper XIII	11	18	4	12.12	1
	Paper XIV	5	14	14	42.42	1
	Paper XV	1	7	25	75.76	3
	Paper XVI	0	6	27	81.82	3
	Pr-4	2	1	27	81.82	3
Practical	Pr-5	1	4	28	84.85	3
Tractical	Pr-6	1	4	27	81.82	3
	Pr-7	1	1	30	90.91	3
					Total	2.58
					Completely Achieved	Course Outcom

University Exam			
Level 1	Below 45% Students scoring 70% & above		
Level 2	45-60 % Students scoring 70% & above		
Level 3	Above 60% Students scoring 70% & above		

Level	Target Achieved
01	Fairly Achieved Course Outcome
12	Partially Achieved Course Outcome
23	Completely Achieved Course Outcome

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Course Outcome Attainment

Name of Department: Mathematics

Year: 2022-23

Class: B Semester	Sc. III Paper Name	Level 1	Level 2	Level 3	% of students scoring 70% & above	Level of Attainment
	Paper IX	9	4	5	27.78	1
Semester-	Paper X	13	4	1	5.56	1
V	Paper XI	11	5	2	11.11	1
	Paper XII	8	7	3	16.67	1
	Paper XIII	13	3	2	11.11	1
Semester-	Paper XIV	11	3	4	22.22	3
VI	Paper XV	4	3	11	61.11	2
	Paper XVI	4	4	10	55.56	3
	Pr-4	1	2	15	83.33	3
Practical	Pr-5	0	11	17	94.44	3
Tractical	Pr-6	0	1	17	94.44 88.89	3
	Pr-7	0	2	16	Total	1.92
					Partially Achieved C	ourse Outcome

University Exam				
Level 1	Below 45% Students scoring 70% & above	_		
Level 2	45-60 % Students scoring 70% & above	\Box		
Level 3	Above 60% Students scoring 70% & above			

Level	Target Achieved
01	Fairly Achieved Course Outcome
12	Partially Achieved Course Outcome
23	Completely Achieved Course Outcome

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Year: 2023-24

Course Outcome Attainment

Name of Department: Mathematics

Class: B.Sc. Semester	Paper Name	Level 1	Level 2	Level 3	% of students scoring 70% & above	Level of Attainment
	Donor IV	4	7	3	21.43	1
	Paper IX Paper X	5	7	2	14.29	11
Semester-V	Paper XI	6	4	4	28.57	1
	Paper XII	7	4	3	21.43	11
	Paper XIII	7	6	1	7.14	1
	Paper XIV	12	0	2	14.29	11
Semester-VI	Paper XV	7	4	3	21.43	1
	Paper XVI	7	3	4	28.57	1
	Pr-4	0	0	14	100.00	3
	Pr-5	0	0	14	100.00	3
Practical	Pr-6	0	0	14	100.00	3
	Pr-7	0	0	14	100.00	3
	1				Total	1.67
					Partially Achieved Cou	rse Outcome

	University Exam
Level 1	Below 45% Students scoring 70% & above
Level 2	45-60 % Students scoring 70% & above
Level 3	Above 60% Students scoring 70% & above

Level	Target Achieved
01	Fairly Achieved Course Outcome
12	Partially Achieved Course Outcome
23	Completely Achieved Course Outcome

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