

	<p><b>Shri Shivaji Shikshan Prasarak Mandal, Barshi's</b>  <b>Shri Shivaji Mahavidyalaya, Barshi.</b>          (NAAC Re-accredited 'A' Grade with CGPA 3.14)          (DBT, MST, New Delhi Approved Star Status)          (Supported under DST-FIST Scheme)  <b>Prin. Dr. A. B. Shaikh (M.Sc., Ph. D.)</b></p>	
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## Program Outcome Attainment

Name of Department: Electronics

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
2018-19	Semester - V	71.93	Level 5	Completely Achieved Program Outcome
	Semester-VI	77.07		
	Total	74.05		
2019-20	Semester - V	58.2	Level 3	Fairly Achieved Program Outcome
	Semester-VI	58.9		
	Total	58.52		
2020-21	Semester - V	78	Level 5	Completely Achieved Program Outcome
	Semester-VI	84.4		
	Total	81.21		
2021-22	Semester - V	72.3	Level 5	Completely Achieved Program Outcome
	Semester-VI	75		
	Total	74		
2022-23	Semester - V	58	Level 4	Substantially Achieved Program Outcome
	Semester-VI	69		
	Total	64		

  
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## Course Outcome Attainment

Name of Department: Electronics

Class: B.Sc. III

Year: 2018-19

Semester	Paper Name	Level 1	Level 2	Level 3	% of students scoring 70% & above	Level of Attainment
Semester-V	Paper IX	0	2	5	71.43	3
	Paper X	1	3	3	42.86	1
	Paper XI	0	3	3	42.86	1
	Paper XII	4	1	2	28.57	1
Semester-VI	Paper XIII	1	0	6	85.71	3
	Paper XIV	1	2	4	57.14	2
	Paper XV	0	5	2	28.57	1
	Paper XVI	0	1	6	85.71	3
Practical	Practical	0	3	4	57.14	2
					<b>Total</b>	<b>1.89</b>
<b>Partially Achieved Course Outcome</b>						

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
0--1	Fairly Achieved Course Outcome
1--2	Partially Achieved Course Outcome
2--3	Completely Achieved Course Outcome

  
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## Course Outcome Attainment

Name of Department: Electronics

Class: B.Sc. III

Year: 2019-20

Semester	Paper Name	Level 1	Level 2	Level 3	% of students scoring 70% & above	Level of Attainment
Semester-V	Paper IX	2	1	1	25.00	1
	Paper X	3	1	0	0.00	1
	Paper XI	0	2	1	25.00	1
	Paper XII	1	2	1	25.00	1
Semester-VI	Paper XIII	0	0	3	75.00	3
	Paper XIV	0	2	2	50.00	2
	Paper XV	0	0	4	100.00	3
	Paper XVI	0	0	4	100.00	3
<b>Practical</b>	Practical	4	0	0	0.00	0
					<b>Total</b>	<b>1.67</b>
<b>Partially Achieved Course Outcome</b>						

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
0--1	Fairly Achieved Course Outcome
1--2	Partially Achieved Course Outcome
2--3	Completely Achieved Course Outcome

  
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## Course Outcome Attainment

Name of Department: Electronics

Class: B.Sc. III

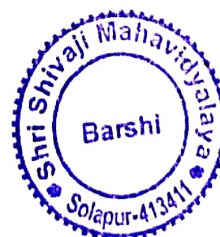
Year: 2020-21

Semester	Paper Name	Level 1	Level 2	Level 3	% of students scoring 70% & above	Level of Attainment
Semester-V	Paper IX	0	1	5	83.33	3
	Paper X	0	0	6	100.00	3.00
	Paper XI	0	0	6	100.00	3.00
	Paper XII	0	5	1	16.67	1.00
Semester-VI	Paper XIII	0	1	5	83.33	3.00
	Paper XIV	0	0	6	100.00	3.00
	Paper XV	0	1	5	83.33	3.00
	Paper XVI	0	0	6	100.00	3.00
Practical	Practical	0	1	5	83.33	3.00
					<b>Total</b>	<b>2.78</b>
<b>Completely Achieved Course Outcome</b>						

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
0--1	Fairly Achieved Course Outcome
1--2	Partially Achieved Course Outcome
2--3	Completely Achieved Course Outcome

  
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## Course Outcome Attainment

Name of Department: Electronics

Class: B.Sc. III

Year: 2021-22

Semester	Paper Name	Level 1	Level 2	Level 3	% of students scoring 70% & above	Level of Attainment
Semester-V	Paper IX	0	0	12	100.00	3
	Paper X	0	2	10	83.33	3.00
	Paper XI	0	0	12	100.00	3.00
	Paper XII	1	11	0	0.00	1.00
Semester-VI	Paper XIII	6	3	3	25.00	1.00
	Paper XIV	0	0	12	100.00	3.00
	Paper XV	4	6	2	16.67	1.00
	Paper XVI	0	2	10	83.33	3.00
Practical	Practical	0	2	10	83.33	3.00
					<b>Total</b>	<b>2.33</b>
<b>Completely Achieved Course Outcome</b>						

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
0--1	Fairly Achieved Course Outcome
1--2	Partially Achieved Course Outcome
2--3	Completely Achieved Course Outcome

  
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## Course Outcome Attainment

Name of Department: **Electronics**

Class: **B.Sc. III**

Year: **2022-23**

Semester	Paper Name	Level 1	Level 2	Level 3	% of students scoring 70% & above	Level of Attainment
<b>Semester-V</b>	Paper IX	7	1	1	11.11	1
	Paper X	6	3	0	0.00	1.00
	Paper XI	4	1	4	44.44	1.00
	Paper XII	7	0	2	22.22	1.00
<b>Semester-VI</b>	Paper XIII	7	1	1	11.11	1.00
	Paper XIV	7	2	0	0.00	1.00
	Paper XV	6	3	0	0.00	1.00
	Paper XVI	3	3	3	33.33	1.00
<b>Practical</b>	Practical	0	0	9	100.00	3.00
					<b>Total</b>	<b>1.22</b>
<b>Partially Achieved Course Outcome</b>						

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
0--1	Fairly Achieved Course Outcome
1--2	Partially Achieved Course Outcome
2--3	Completely Achieved Course Outcome

  
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