



Gondia Education Society's

DHOTE BANDHU SCIENCE COLLEGE, GONDIA

Dist: GONDIA (M.S.) 441614

Accredited 'A+' by NAAC, Bangalore | College with Potential for Excellence

UGC Community College & BVoc | Centre for Higher Learning and Research

Affiliated to Rashtrasant Tukadoji Maharaj Nagpur University | Mentor Institution Recognized by NAAC & UGC

2.6.2

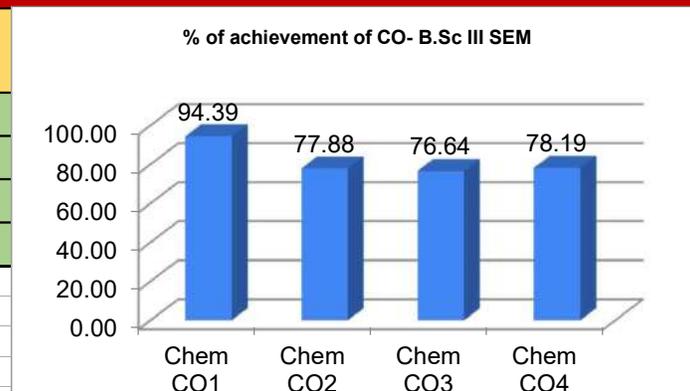
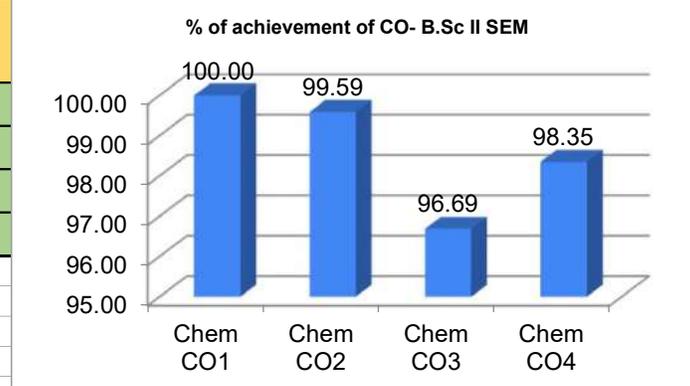
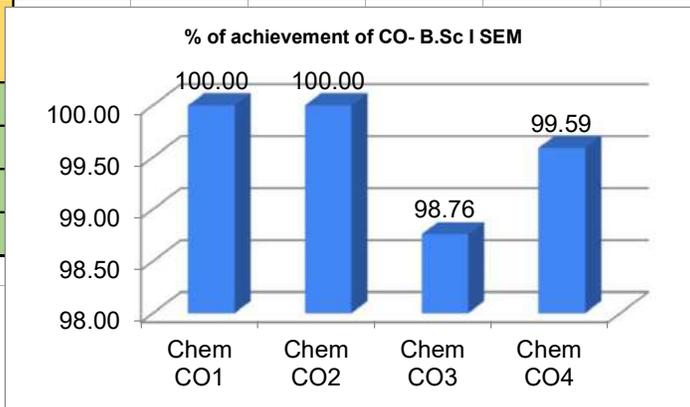
Attainment of Programme outcomes and course outcomes

2022-23

	A	B	C	D	E	F	G	H	I	J										
1																				
2	Departmental Report-Botony																			
3	Session 2022-23																			
4	Attainment of CO's																			
5																				
6	B. Sc I sem																			
7		Course Outcomes	% of achievement of CO	<div style="text-align: center;"> % of achievement of CO- B Sc I Sem Botony <table border="1"> <caption>% of achievement of CO- B Sc I Sem Botony</caption> <thead> <tr> <th>Course Outcome</th> <th>% of achievement</th> </tr> </thead> <tbody> <tr> <td>Botony CO1</td> <td>80.62</td> </tr> <tr> <td>Botony CO2</td> <td>84.50</td> </tr> <tr> <td>Botony CO3</td> <td>85.27</td> </tr> <tr> <td>Botony CO4</td> <td>82.95</td> </tr> </tbody> </table> </div>							Course Outcome	% of achievement	Botony CO1	80.62	Botony CO2	84.50	Botony CO3	85.27	Botony CO4	82.95
Course Outcome	% of achievement																			
Botony CO1	80.62																			
Botony CO2	84.50																			
Botony CO3	85.27																			
Botony CO4	82.95																			
8	CO1	80.62																		
9	CO2	84.50																		
10	CO3	85.27																		
11	CO4	82.95																		
12																				
13																				
14	B. Sc II sem																			
15		Course Outcomes	% of achievement of CO	<div style="text-align: center;"> % of achievement of CO- B Sc II Sem Botony <table border="1"> <caption>% of achievement of CO- B Sc II Sem Botony</caption> <thead> <tr> <th>Course Outcome</th> <th>% of achievement</th> </tr> </thead> <tbody> <tr> <td>Botony CO1</td> <td>78.38</td> </tr> <tr> <td>Botony CO2</td> <td>79.28</td> </tr> <tr> <td>Botony CO3</td> <td>84.68</td> </tr> <tr> <td>Botony CO4</td> <td>88.29</td> </tr> </tbody> </table> </div>							Course Outcome	% of achievement	Botony CO1	78.38	Botony CO2	79.28	Botony CO3	84.68	Botony CO4	88.29
Course Outcome	% of achievement																			
Botony CO1	78.38																			
Botony CO2	79.28																			
Botony CO3	84.68																			
Botony CO4	88.29																			
16	CO1	78.38																		
17	CO2	79.28																		
18	CO3	84.68																		
19	CO4	88.29																		
20																				
21																				
22																				
23																				
24																				
25																				
26	B. Sc III sem																			
27		Course Outcomes	% of achievement of CO	<div style="text-align: center;"> % of achievement of CO- B Sc III Sem Botony <table border="1"> <caption>% of achievement of CO- B Sc III Sem Botony</caption> <thead> <tr> <th>Course Outcome</th> <th>% of achievement</th> </tr> </thead> <tbody> <tr> <td>Botony CO1</td> <td>89.62</td> </tr> <tr> <td>Botony CO2</td> <td>91.51</td> </tr> <tr> <td>Botony CO3</td> <td>90.57</td> </tr> <tr> <td>Botony CO4</td> <td>96.23</td> </tr> </tbody> </table> </div>							Course Outcome	% of achievement	Botony CO1	89.62	Botony CO2	91.51	Botony CO3	90.57	Botony CO4	96.23
Course Outcome	% of achievement																			
Botony CO1	89.62																			
Botony CO2	91.51																			
Botony CO3	90.57																			
Botony CO4	96.23																			
28	CO1	89.62																		
29	CO2	91.51																		
30	CO3	90.57																		
31	CO4	96.23																		
32																				
33																				
34																				
35																				
36																				
37																				
38																				
39	B. Sc IV sem																			

	A	B	C	D	E	F	G	H	I	J										
40		Course Outcomes	% of achievement of CO		<p style="text-align: center;">% of achievement of CO- B Sc IVSem Botony</p> <table border="1"> <caption>Data for B Sc IV Sem Botony Chart</caption> <thead> <tr> <th>Course Outcome</th> <th>% of achievement</th> </tr> </thead> <tbody> <tr> <td>Botony CO1</td> <td>90.57</td> </tr> <tr> <td>Botony CO2</td> <td>91.51</td> </tr> <tr> <td>Botony CO3</td> <td>93.40</td> </tr> <tr> <td>Botony CO4</td> <td>96.23</td> </tr> </tbody> </table>						Course Outcome	% of achievement	Botony CO1	90.57	Botony CO2	91.51	Botony CO3	93.40	Botony CO4	96.23
Course Outcome	% of achievement																			
Botony CO1	90.57																			
Botony CO2	91.51																			
Botony CO3	93.40																			
Botony CO4	96.23																			
41		CO1	90.57																	
42		CO2	91.51																	
43		CO3	93.40																	
44		CO4	96.23																	
45																				
46																				
47	B. Sc V sem																			
48		Course Outcomes	% of achievement of CO		<p style="text-align: center;">% of achievement of CO- B Sc V Sem Botony</p> <table border="1"> <caption>Data for B Sc V Sem Botony Chart</caption> <thead> <tr> <th>Course Outcome</th> <th>% of achievement</th> </tr> </thead> <tbody> <tr> <td>Botony CO1</td> <td>76.86</td> </tr> <tr> <td>Botony CO2</td> <td>76.03</td> </tr> <tr> <td>Botony CO3</td> <td>66.12</td> </tr> <tr> <td>Botony CO4</td> <td>66.94</td> </tr> </tbody> </table>						Course Outcome	% of achievement	Botony CO1	76.86	Botony CO2	76.03	Botony CO3	66.12	Botony CO4	66.94
Course Outcome	% of achievement																			
Botony CO1	76.86																			
Botony CO2	76.03																			
Botony CO3	66.12																			
Botony CO4	66.94																			
49		CO1	76.86																	
50		CO2	76.03																	
51		CO3	66.12																	
52		CO4	66.94																	
53																				
54																				
55																				
56																				
57																				
58																				
59	B. Sc VI sem																			
60		Course Outcomes	% of achievement of CO		<p style="text-align: center;">% of achievement of CO- B Sc VI Botony</p> <table border="1"> <caption>Data for B Sc VI Sem Botony Chart</caption> <thead> <tr> <th>Course Outcome</th> <th>% of achievement</th> </tr> </thead> <tbody> <tr> <td>Botony CO1</td> <td>84.30</td> </tr> <tr> <td>Botony CO2</td> <td>79.34</td> </tr> <tr> <td>Botony CO3</td> <td>69.42</td> </tr> <tr> <td>Botony CO4</td> <td>76.03</td> </tr> </tbody> </table>						Course Outcome	% of achievement	Botony CO1	84.30	Botony CO2	79.34	Botony CO3	69.42	Botony CO4	76.03
Course Outcome	% of achievement																			
Botony CO1	84.30																			
Botony CO2	79.34																			
Botony CO3	69.42																			
Botony CO4	76.03																			
61		CO1	84.30																	
62		CO2	79.34																	
63		CO3	69.42																	
64		CO4	76.03																	
65																				
66																				
67																				
68																				
69																				

	A	B	C	D	E	F	G	H	I	J
1										
2	Departmental Report-Chemistry									
3	Session 2022-23									
4	Attainment of CO's									
5										
6	B.Sc I SEM									
7		Course Outcomes	% of achievement of CO							
8		CO1	100.00							
9		CO2	100.00							
10		CO3	98.76							
11		CO4	99.59							
12										
13										
14	B.Sc II SEM									
15		Course Outcomes	% of achievement of CO							
16		CO1	100.00							
17		CO2	99.59							
18		CO3	96.69							
19		CO4	98.35							
20										
21										
22										
23										
24										
25										
26	B.Sc III SEM									
27		Course Outcomes	% of achievement of CO							
28		CO1	94.39							
29		CO2	77.88							
30		CO3	76.64							
31		CO4	78.19							
32										
33										
34										
35										
36										
37										
38										
39	B.Sc IV SEM									



	A	B	C	D	E	F	G	H	I	J										
40		Course Outcomes	% of achievement of CO		<p style="text-align: center;">% of achievement of CO- B.Sc IV SEM</p> <table border="1"> <caption>Data for B.Sc IV SEM Chart</caption> <thead> <tr> <th>Course Outcome</th> <th>% of achievement</th> </tr> </thead> <tbody> <tr> <td>Chem CO1</td> <td>95.02</td> </tr> <tr> <td>Chem CO2</td> <td>96.57</td> </tr> <tr> <td>Chem CO3</td> <td>96.88</td> </tr> <tr> <td>Chem CO4</td> <td>99.69</td> </tr> </tbody> </table>						Course Outcome	% of achievement	Chem CO1	95.02	Chem CO2	96.57	Chem CO3	96.88	Chem CO4	99.69
Course Outcome	% of achievement																			
Chem CO1	95.02																			
Chem CO2	96.57																			
Chem CO3	96.88																			
Chem CO4	99.69																			
41		CO1	95.02																	
42		CO2	96.57																	
43		CO3	96.88																	
44		CO4	99.69																	
45																				
46																				
47	B.Sc SEM V																			
48		Course Outcomes	% of achievement of CO		<p style="text-align: center;">% of achievement of CO- B. Sc V Sem</p> <table border="1"> <caption>Data for B.Sc V Sem Chart</caption> <thead> <tr> <th>Course Outcome</th> <th>% of achievement</th> </tr> </thead> <tbody> <tr> <td>Chem CO1</td> <td>97.21</td> </tr> <tr> <td>Chem CO2</td> <td>99.60</td> </tr> <tr> <td>Chem CO3</td> <td>98.01</td> </tr> <tr> <td>Chem CO4</td> <td>100.00</td> </tr> </tbody> </table>						Course Outcome	% of achievement	Chem CO1	97.21	Chem CO2	99.60	Chem CO3	98.01	Chem CO4	100.00
Course Outcome	% of achievement																			
Chem CO1	97.21																			
Chem CO2	99.60																			
Chem CO3	98.01																			
Chem CO4	100.00																			
49		CO1	97.21																	
50		CO2	99.60																	
51		CO3	98.01																	
52		CO4	100.00																	
53																				
54																				
55																				
56																				
57																				
58																				
59	B.Sc VI SEM																			
60		Course Outcomes	% of achievement of CO		<p style="text-align: center;">% of achievement of CO- B.Sc VI SEM</p> <table border="1"> <caption>Data for B.Sc VI SEM Chart</caption> <thead> <tr> <th>Course Outcome</th> <th>% of achievement</th> </tr> </thead> <tbody> <tr> <td>Chem CO1</td> <td>98.41</td> </tr> <tr> <td>Chem CO2</td> <td>98.41</td> </tr> <tr> <td>Chem CO3</td> <td>98.41</td> </tr> <tr> <td>Chem CO4</td> <td>100.00</td> </tr> </tbody> </table>						Course Outcome	% of achievement	Chem CO1	98.41	Chem CO2	98.41	Chem CO3	98.41	Chem CO4	100.00
Course Outcome	% of achievement																			
Chem CO1	98.41																			
Chem CO2	98.41																			
Chem CO3	98.41																			
Chem CO4	100.00																			
61		CO1	98.41																	
62		CO2	98.41																	
63		CO3	98.41																	
64		CO4	100.00																	
65																				
66																				
67																				
68																				
69																				

	A	B	C	D	E	F	G	H	I	J										
1																				
2	Departmental Report-Computer Science																			
3	Session 2022-23																			
4	Attainment of CO's																			
5																				
6	B. Sc I sem																			
7		Course Outcomes	% of achievement of CO	<div style="text-align: center;"> <p>% of achievement of CO- B Sc I Sem CS</p> <table border="1"> <caption>Data for B Sc I Sem CS Achievement</caption> <thead> <tr> <th>Course Outcome</th> <th>% of achievement</th> </tr> </thead> <tbody> <tr> <td>CS CO1</td> <td>77.78</td> </tr> <tr> <td>CS CO2</td> <td>89.61</td> </tr> <tr> <td>CS CO3</td> <td>82.44</td> </tr> <tr> <td>CS CO4</td> <td>87.10</td> </tr> </tbody> </table> </div>							Course Outcome	% of achievement	CS CO1	77.78	CS CO2	89.61	CS CO3	82.44	CS CO4	87.10
Course Outcome	% of achievement																			
CS CO1	77.78																			
CS CO2	89.61																			
CS CO3	82.44																			
CS CO4	87.10																			
8	CO1	77.78																		
9	CO2	89.61																		
10	CO3	82.44																		
11	CO4	87.10																		
12																				
13																				
14	B. Sc II sem																			
15		Course Outcomes	% of achievement of CO	<div style="text-align: center;"> <p>% of achievement of CO- B Sc II Sem CS</p> <table border="1"> <caption>Data for B Sc II Sem CS Achievement</caption> <thead> <tr> <th>Course Outcome</th> <th>% of achievement</th> </tr> </thead> <tbody> <tr> <td>CS CO1</td> <td>74.00</td> </tr> <tr> <td>CS CO2</td> <td>87.54</td> </tr> <tr> <td>CS CO3</td> <td>88.20</td> </tr> <tr> <td>CS CO4</td> <td>87.10</td> </tr> </tbody> </table> </div>							Course Outcome	% of achievement	CS CO1	74.00	CS CO2	87.54	CS CO3	88.20	CS CO4	87.10
Course Outcome	% of achievement																			
CS CO1	74.00																			
CS CO2	87.54																			
CS CO3	88.20																			
CS CO4	87.10																			
16	CO1	74.00																		
17	CO2	87.54																		
18	CO3	88.20																		
19	CO4	87.10																		
20																				
21																				
22																				
23																				
24																				
25																				
26	B. Sc III sem																			
27		Course Outcomes	% of achievement of CO	<div style="text-align: center;"> <p>% of achievement of CO- B Sc III Sem CS</p> <table border="1"> <caption>Data for B Sc III Sem CS Achievement</caption> <thead> <tr> <th>Course Outcome</th> <th>% of achievement</th> </tr> </thead> <tbody> <tr> <td>CS CO1</td> <td>75.88</td> </tr> <tr> <td>CS CO2</td> <td>78.80</td> </tr> <tr> <td>CS CO3</td> <td>79.50</td> </tr> <tr> <td>CS CO4</td> <td>87.00</td> </tr> </tbody> </table> </div>							Course Outcome	% of achievement	CS CO1	75.88	CS CO2	78.80	CS CO3	79.50	CS CO4	87.00
Course Outcome	% of achievement																			
CS CO1	75.88																			
CS CO2	78.80																			
CS CO3	79.50																			
CS CO4	87.00																			
28	CO1	77.78																		
29	CO2	78.80																		
30	CO3	79.50																		
31	CO4	87.00																		
32																				
33																				
34																				
35																				
36																				
37																				
38																				
39	B. Sc IV sem																			

	A	B	C	D	E	F	G	H	I	J										
40		Course Outcomes	% of achievement of CO		<p style="text-align: center;">% of achievement of CO- B Sc IVSem CS</p> <table border="1"> <caption>Data for B. Sc IV Sem CS Achievement</caption> <thead> <tr> <th>Course Outcome</th> <th>% of Achievement</th> </tr> </thead> <tbody> <tr> <td>CS CO1</td> <td>79.00</td> </tr> <tr> <td>CS CO2</td> <td>91.00</td> </tr> <tr> <td>CS CO3</td> <td>80.50</td> </tr> <tr> <td>CS CO4</td> <td>86.10</td> </tr> </tbody> </table>						Course Outcome	% of Achievement	CS CO1	79.00	CS CO2	91.00	CS CO3	80.50	CS CO4	86.10
Course Outcome	% of Achievement																			
CS CO1	79.00																			
CS CO2	91.00																			
CS CO3	80.50																			
CS CO4	86.10																			
41		CO1	79.00																	
42		CO2	91.00																	
43		CO3	80.50																	
44		CO4	86.10																	
45																				
46																				
47	B. Sc V sem																			
48		Course Outcomes	% of achievement of CO		<p style="text-align: center;">% of achievement of CO- B Sc V Sem CS</p> <table border="1"> <caption>Data for B. Sc V Sem CS Achievement</caption> <thead> <tr> <th>Course Outcome</th> <th>% of Achievement</th> </tr> </thead> <tbody> <tr> <td>CS CO1</td> <td>78.13</td> </tr> <tr> <td>CS CO2</td> <td>89.58</td> </tr> <tr> <td>CS CO3</td> <td>82.99</td> </tr> <tr> <td>CS CO4</td> <td>87.50</td> </tr> </tbody> </table>						Course Outcome	% of Achievement	CS CO1	78.13	CS CO2	89.58	CS CO3	82.99	CS CO4	87.50
Course Outcome	% of Achievement																			
CS CO1	78.13																			
CS CO2	89.58																			
CS CO3	82.99																			
CS CO4	87.50																			
49		CO1	78.13																	
50		CO2	89.58																	
51		CO3	82.99																	
52		CO4	87.50																	
53																				
54																				
55																				
56																				
57																				
58																				
59	B. Sc VI sem																			
60		Course Outcomes	% of achievement of CO		<p style="text-align: center;">% of achievement of CO- B Sc VI CS</p> <table border="1"> <caption>Data for B. Sc VI Sem CS Achievement</caption> <thead> <tr> <th>Course Outcome</th> <th>% of Achievement</th> </tr> </thead> <tbody> <tr> <td>CS CO1</td> <td>78.13</td> </tr> <tr> <td>CS CO2</td> <td>85.58</td> </tr> <tr> <td>CS CO3</td> <td>80.99</td> </tr> <tr> <td>CS CO4</td> <td>86.50</td> </tr> </tbody> </table>						Course Outcome	% of Achievement	CS CO1	78.13	CS CO2	85.58	CS CO3	80.99	CS CO4	86.50
Course Outcome	% of Achievement																			
CS CO1	78.13																			
CS CO2	85.58																			
CS CO3	80.99																			
CS CO4	86.50																			
61		CO1	78.13																	
62		CO2	85.58																	
63		CO3	80.99																	
64		CO4	86.50																	
65																				
66																				
67																				
68																				
69																				

	A	B	C	D	E	F	G	H	I	J										
1																				
2	Departmental Report-Electronics																			
3	Session 2022-23																			
4	Attainment of CO's																			
5																				
6	B. Sc I sem																			
7		Course Outcomes	% of achievement of CO	<div style="text-align: center;"> <p>% of achievement of CO- B Sc I Sem Electronics</p> <table border="1"> <caption>Data for B Sc I Sem Electronics Chart</caption> <thead> <tr> <th>Course Outcome</th> <th>% of achievement</th> </tr> </thead> <tbody> <tr> <td>Elec CO1</td> <td>77.59</td> </tr> <tr> <td>Elec CO2</td> <td>75.86</td> </tr> <tr> <td>Elec CO3</td> <td>77.59</td> </tr> <tr> <td>Elec CO4</td> <td>93.10</td> </tr> </tbody> </table> </div>							Course Outcome	% of achievement	Elec CO1	77.59	Elec CO2	75.86	Elec CO3	77.59	Elec CO4	93.10
Course Outcome	% of achievement																			
Elec CO1	77.59																			
Elec CO2	75.86																			
Elec CO3	77.59																			
Elec CO4	93.10																			
8	CO1	77.59																		
9	CO2	75.86																		
10	CO3	77.59																		
11	CO4	93.10																		
12																				
13																				
14	B. Sc II sem																			
15		Course Outcomes	% of achievement of CO	<div style="text-align: center;"> <p>% of achievement of CO- B Sc II Sem Electronics</p> <table border="1"> <caption>Data for B Sc II Sem Electronics Chart</caption> <thead> <tr> <th>Course Outcome</th> <th>% of achievement</th> </tr> </thead> <tbody> <tr> <td>Elec CO1</td> <td>65.52</td> </tr> <tr> <td>Elec CO2</td> <td>62.07</td> </tr> <tr> <td>Elec CO3</td> <td>50.00</td> </tr> <tr> <td>Elec CO4</td> <td>63.79</td> </tr> </tbody> </table> </div>							Course Outcome	% of achievement	Elec CO1	65.52	Elec CO2	62.07	Elec CO3	50.00	Elec CO4	63.79
Course Outcome	% of achievement																			
Elec CO1	65.52																			
Elec CO2	62.07																			
Elec CO3	50.00																			
Elec CO4	63.79																			
16	CO1	65.52																		
17	CO2	62.07																		
18	CO3	50.00																		
19	CO4	63.79																		
20																				
21																				
22																				
23																				
24																				
25																				
26	B. Sc III sem																			
27		Course Outcomes	% of achievement of CO	<div style="text-align: center;"> <p>% of achievement of CO- B Sc III Sem Electronics</p> <table border="1"> <caption>Data for B Sc III Sem Electronics Chart</caption> <thead> <tr> <th>Course Outcome</th> <th>% of achievement</th> </tr> </thead> <tbody> <tr> <td>Elec CO1</td> <td>62.22</td> </tr> <tr> <td>Elec CO2</td> <td>53.33</td> </tr> <tr> <td>Elec CO3</td> <td>62.22</td> </tr> <tr> <td>Elec CO4</td> <td>82.22</td> </tr> </tbody> </table> </div>							Course Outcome	% of achievement	Elec CO1	62.22	Elec CO2	53.33	Elec CO3	62.22	Elec CO4	82.22
Course Outcome	% of achievement																			
Elec CO1	62.22																			
Elec CO2	53.33																			
Elec CO3	62.22																			
Elec CO4	82.22																			
28	CO1	62.22																		
29	CO2	53.33																		
30	CO3	62.22																		
31	CO4	82.22																		
32																				
33																				
34																				
35																				
36																				
37																				
38																				
39	B. Sc IV sem																			

	A	B	C	D	E	F	G	H	I	J										
40		Course Outcomes	% of achievement of CO		<p style="text-align: center;">% of achievement of CO- B Sc IV Sem Electronics</p> <table border="1"> <caption>Data for B Sc IV Sem Electronics</caption> <thead> <tr> <th>Course Outcome</th> <th>% of Achievement</th> </tr> </thead> <tbody> <tr> <td>Elec CO1</td> <td>65.12</td> </tr> <tr> <td>Elec CO2</td> <td>55.81</td> </tr> <tr> <td>Elec CO3</td> <td>65.12</td> </tr> <tr> <td>Elec CO4</td> <td>58.14</td> </tr> </tbody> </table>						Course Outcome	% of Achievement	Elec CO1	65.12	Elec CO2	55.81	Elec CO3	65.12	Elec CO4	58.14
Course Outcome	% of Achievement																			
Elec CO1	65.12																			
Elec CO2	55.81																			
Elec CO3	65.12																			
Elec CO4	58.14																			
41		CO1	65.12																	
42		CO2	55.81																	
43		CO3	65.12																	
44		CO4	58.14																	
45																				
46																				
47	B. Sc V sem																			
48		Course Outcomes	% of achievement of CO		<p style="text-align: center;">% of achievement of CO- B Sc V Sem Electronics</p> <table border="1"> <caption>Data for B Sc V Sem Electronics</caption> <thead> <tr> <th>Course Outcome</th> <th>% of Achievement</th> </tr> </thead> <tbody> <tr> <td>Elec CO1</td> <td>75.56</td> </tr> <tr> <td>Elec CO2</td> <td>68.89</td> </tr> <tr> <td>Elec CO3</td> <td>75.56</td> </tr> <tr> <td>Elec CO4</td> <td>88.89</td> </tr> </tbody> </table>						Course Outcome	% of Achievement	Elec CO1	75.56	Elec CO2	68.89	Elec CO3	75.56	Elec CO4	88.89
Course Outcome	% of Achievement																			
Elec CO1	75.56																			
Elec CO2	68.89																			
Elec CO3	75.56																			
Elec CO4	88.89																			
49		CO1	75.56																	
50		CO2	68.89																	
51		CO3	75.56																	
52		CO4	88.89																	
53																				
54																				
55																				
56																				
57																				
58																				
59	B. Sc VI sem																			
60		Course Outcomes	% of achievement of CO		<p style="text-align: center;">% of achievement of CO- B Sc VI Sem Electronics</p> <table border="1"> <caption>Data for B Sc VI Sem Electronics</caption> <thead> <tr> <th>Course Outcome</th> <th>% of Achievement</th> </tr> </thead> <tbody> <tr> <td>Elec CO1</td> <td>80.00</td> </tr> <tr> <td>Elec CO2</td> <td>48.89</td> </tr> <tr> <td>Elec CO3</td> <td>80.00</td> </tr> <tr> <td>Elec CO4</td> <td>86.37</td> </tr> </tbody> </table>						Course Outcome	% of Achievement	Elec CO1	80.00	Elec CO2	48.89	Elec CO3	80.00	Elec CO4	86.37
Course Outcome	% of Achievement																			
Elec CO1	80.00																			
Elec CO2	48.89																			
Elec CO3	80.00																			
Elec CO4	86.37																			
61		CO1	80.00																	
62		CO2	48.89																	
63		CO3	80.00																	
64		CO4	86.37																	
65																				
66																				
67																				
68																				
69																				

	A	B	C	D	E	F	G	H	I	J										
1																				
2	Departmental Report-Mathematics																			
3	Session 2022-23																			
4	Attainment of CO's																			
5																				
6	B. Sc I sem																			
7		Course Outcomes	% of achievement of CO	<div style="text-align: center;"> <p>% of achievement of CO- B Sc I Sem Mathematics</p> <table border="1"> <caption>Data for B Sc I Sem Mathematics</caption> <thead> <tr> <th>Course Outcome</th> <th>% of achievement</th> </tr> </thead> <tbody> <tr> <td>Math CO1</td> <td>75.41</td> </tr> <tr> <td>Math CO2</td> <td>84.70</td> </tr> <tr> <td>Math CO3</td> <td>77.05</td> </tr> <tr> <td>Math CO4</td> <td>85.25</td> </tr> </tbody> </table> </div>							Course Outcome	% of achievement	Math CO1	75.41	Math CO2	84.70	Math CO3	77.05	Math CO4	85.25
Course Outcome	% of achievement																			
Math CO1	75.41																			
Math CO2	84.70																			
Math CO3	77.05																			
Math CO4	85.25																			
8	CO1	75.41																		
9	CO2	84.70																		
10	CO3	77.05																		
11	CO4	85.25																		
12																				
13																				
14	B. Sc II sem																			
15		Course Outcomes	% of achievement of CO	<div style="text-align: center;"> <p>% of achievement of CO- B Sc II Sem Mathematics</p> <table border="1"> <caption>Data for B Sc II Sem Mathematics</caption> <thead> <tr> <th>Course Outcome</th> <th>% of achievement</th> </tr> </thead> <tbody> <tr> <td>Math CO1</td> <td>78.69</td> </tr> <tr> <td>Math CO2</td> <td>86.34</td> </tr> <tr> <td>Math CO3</td> <td>84.70</td> </tr> <tr> <td>Math CO4</td> <td>94.54</td> </tr> </tbody> </table> </div>							Course Outcome	% of achievement	Math CO1	78.69	Math CO2	86.34	Math CO3	84.70	Math CO4	94.54
Course Outcome	% of achievement																			
Math CO1	78.69																			
Math CO2	86.34																			
Math CO3	84.70																			
Math CO4	94.54																			
16	CO1	78.69																		
17	CO2	86.34																		
18	CO3	84.70																		
19	CO4	94.54																		
20																				
21																				
22																				
23																				
24																				
25																				
26	B. Sc III sem																			
27		Course Outcomes	% of achievement of CO	<div style="text-align: center;"> <p>% of achievement of CO- B Sc III Sem Mathematics</p> <table border="1"> <caption>Data for B Sc III Sem Mathematics</caption> <thead> <tr> <th>Course Outcome</th> <th>% of achievement</th> </tr> </thead> <tbody> <tr> <td>Math CO1</td> <td>82.88</td> </tr> <tr> <td>Math CO2</td> <td>85.62</td> </tr> <tr> <td>Math CO3</td> <td>85.62</td> </tr> <tr> <td>Math CO4</td> <td>85.62</td> </tr> </tbody> </table> </div>							Course Outcome	% of achievement	Math CO1	82.88	Math CO2	85.62	Math CO3	85.62	Math CO4	85.62
Course Outcome	% of achievement																			
Math CO1	82.88																			
Math CO2	85.62																			
Math CO3	85.62																			
Math CO4	85.62																			
28	CO1	82.88																		
29	CO2	85.62																		
30	CO3	85.62																		
31	CO4	85.62																		
32																				
33																				
34																				
35																				
36																				
37																				
38																				
39	B. Sc IV sem																			

	A	B	C	D	E	F	G	H	I	J										
40		Course Outcomes	% of achievement of CO		<p style="text-align: center;">% of achievement of CO- B Sc IV Sem Mathematics</p> <table border="1"> <caption>% of achievement of CO- B Sc IV Sem Mathematics</caption> <thead> <tr> <th>Course Outcome</th> <th>% of achievement</th> </tr> </thead> <tbody> <tr> <td>Math CO1</td> <td>97.95</td> </tr> <tr> <td>Math CO2</td> <td>97.26</td> </tr> <tr> <td>Math CO3</td> <td>97.95</td> </tr> <tr> <td>Math CO4</td> <td>97.95</td> </tr> </tbody> </table>						Course Outcome	% of achievement	Math CO1	97.95	Math CO2	97.26	Math CO3	97.95	Math CO4	97.95
Course Outcome	% of achievement																			
Math CO1	97.95																			
Math CO2	97.26																			
Math CO3	97.95																			
Math CO4	97.95																			
41		CO1	97.95																	
42		CO2	97.26																	
43		CO3	97.95																	
44		CO4	97.95																	
45																				
46																				
47	B. Sc V sem																			
48		Course Outcomes	% of achievement of CO		<p style="text-align: center;">% of achievement of CO- B Sc V Sem Mathematics</p> <table border="1"> <caption>% of achievement of CO- B Sc V Sem Mathematics</caption> <thead> <tr> <th>Course Outcome</th> <th>% of achievement</th> </tr> </thead> <tbody> <tr> <td>Math CO1</td> <td>83.12</td> </tr> <tr> <td>Math CO2</td> <td>83.12</td> </tr> <tr> <td>Math CO3</td> <td>86.36</td> </tr> <tr> <td>Math CO4</td> <td>85.71</td> </tr> </tbody> </table>						Course Outcome	% of achievement	Math CO1	83.12	Math CO2	83.12	Math CO3	86.36	Math CO4	85.71
Course Outcome	% of achievement																			
Math CO1	83.12																			
Math CO2	83.12																			
Math CO3	86.36																			
Math CO4	85.71																			
49		CO1	83.12																	
50		CO2	83.12																	
51		CO3	86.36																	
52		CO4	85.71																	
53																				
54																				
55																				
56																				
57																				
58																				
59	B. Sc VI sem																			
60		Course Outcomes	% of achievement of CO		<p style="text-align: center;">% of achievement of CO- B Sc VI Sem Mathematics</p> <table border="1"> <caption>% of achievement of CO- B Sc VI Sem Mathematics</caption> <thead> <tr> <th>Course Outcome</th> <th>% of achievement</th> </tr> </thead> <tbody> <tr> <td>Math CO1</td> <td>84.42</td> </tr> <tr> <td>Math CO2</td> <td>84.42</td> </tr> <tr> <td>Math CO3</td> <td>83.12</td> </tr> <tr> <td>Math CO4</td> <td>85.71</td> </tr> </tbody> </table>						Course Outcome	% of achievement	Math CO1	84.42	Math CO2	84.42	Math CO3	83.12	Math CO4	85.71
Course Outcome	% of achievement																			
Math CO1	84.42																			
Math CO2	84.42																			
Math CO3	83.12																			
Math CO4	85.71																			
61		CO1	84.42																	
62		CO2	84.42																	
63		CO3	83.12																	
64		CO4	85.71																	
65																				
66																				
67																				
68																				
69																				

	A	B	C	D	E	F	G	H	I	J										
1																				
2	Departmental Report of Microbiology																			
3	Session 2022- 2023																			
4	Attainment of CO's																			
5																				
6	B. Sc I sem																			
7		Course Outcomes	% of achievement of CO	<div style="text-align: center;"> <p>% of achievement of CO- B Sc I Sem Microbiology</p> <table border="1"> <caption>Data for B Sc I Sem Microbiology Chart</caption> <thead> <tr> <th>CO</th> <th>% of achievement</th> </tr> </thead> <tbody> <tr> <td>Micro CO1</td> <td>66.67</td> </tr> <tr> <td>Micro CO2</td> <td>64.54</td> </tr> <tr> <td>Micro CO3</td> <td>66.67</td> </tr> <tr> <td>Micro CO4</td> <td>68.09</td> </tr> </tbody> </table> </div>							CO	% of achievement	Micro CO1	66.67	Micro CO2	64.54	Micro CO3	66.67	Micro CO4	68.09
CO	% of achievement																			
Micro CO1	66.67																			
Micro CO2	64.54																			
Micro CO3	66.67																			
Micro CO4	68.09																			
8	CO1	66.67																		
9	CO2	64.54																		
10	CO3	66.67																		
11	CO4	68.09																		
12																				
13																				
14	B. Sc II sem																			
15		Course Outcomes	% of achievement of CO	<div style="text-align: center;"> <p>% of achievement of CO- B Sc II Sem Microbiology</p> <table border="1"> <caption>Data for B Sc II Sem Microbiology Chart</caption> <thead> <tr> <th>CO</th> <th>% of achievement</th> </tr> </thead> <tbody> <tr> <td>Micro CO1</td> <td>89.55</td> </tr> <tr> <td>Micro CO2</td> <td>86.57</td> </tr> <tr> <td>Micro CO3</td> <td>89.55</td> </tr> <tr> <td>Micro CO4</td> <td>89.55</td> </tr> </tbody> </table> </div>							CO	% of achievement	Micro CO1	89.55	Micro CO2	86.57	Micro CO3	89.55	Micro CO4	89.55
CO	% of achievement																			
Micro CO1	89.55																			
Micro CO2	86.57																			
Micro CO3	89.55																			
Micro CO4	89.55																			
16	CO1	89.55																		
17	CO2	86.57																		
18	CO3	89.55																		
19	CO4	89.55																		
20																				
21																				
22																				
23																				
24																				
25																				
26	B. Sc III sem																			
27		Course Outcomes	% of achievement of CO	<div style="text-align: center;"> <p>% of achievement of CO- B Sc III Sem Microbiology</p> <table border="1"> <caption>Data for B Sc III Sem Microbiology Chart</caption> <thead> <tr> <th>CO</th> <th>% of achievement</th> </tr> </thead> <tbody> <tr> <td>Micro CO1</td> <td>93.91</td> </tr> <tr> <td>Micro CO2</td> <td>99.13</td> </tr> <tr> <td>Micro CO3</td> <td>96.52</td> </tr> <tr> <td>Micro CO4</td> <td>95.65</td> </tr> </tbody> </table> </div>							CO	% of achievement	Micro CO1	93.91	Micro CO2	99.13	Micro CO3	96.52	Micro CO4	95.65
CO	% of achievement																			
Micro CO1	93.91																			
Micro CO2	99.13																			
Micro CO3	96.52																			
Micro CO4	95.65																			
28	CO1	93.91																		
29	CO2	99.13																		
30	CO3	96.52																		
31	CO4	95.65																		
32																				
33																				
34																				
35																				
36																				
37																				
38																				
39	B. Sc IV sem																			

	A	B	C	D	E	F	G	H	I	J										
40		Course Outcomes	% of achievement of CO		<p style="text-align: center;">% of achievement of CO- B Sc IV Sem Microbiology</p> <table border="1"> <caption>Data for B Sc IV Sem Microbiology Chart</caption> <thead> <tr> <th>Course Outcome</th> <th>% of achievement</th> </tr> </thead> <tbody> <tr> <td>CO1</td> <td>98.26</td> </tr> <tr> <td>CO2</td> <td>95.65</td> </tr> <tr> <td>CO3</td> <td>97.39</td> </tr> <tr> <td>CO4</td> <td>96.52</td> </tr> </tbody> </table>						Course Outcome	% of achievement	CO1	98.26	CO2	95.65	CO3	97.39	CO4	96.52
Course Outcome	% of achievement																			
CO1	98.26																			
CO2	95.65																			
CO3	97.39																			
CO4	96.52																			
41		CO1	98.26																	
42		CO2	95.65																	
43		CO3	97.39																	
44		CO4	96.52																	
45																				
46																				
47	B. Sc V sem																			
48		Course Outcomes	% of achievement of CO		<p style="text-align: center;">% of achievement of CO- B Sc V Sem Microbiology</p> <table border="1"> <caption>Data for B Sc V Sem Microbiology Chart</caption> <thead> <tr> <th>Course Outcome</th> <th>% of achievement</th> </tr> </thead> <tbody> <tr> <td>CO1</td> <td>96.84</td> </tr> <tr> <td>CO2</td> <td>99.47</td> </tr> <tr> <td>CO3</td> <td>97.89</td> </tr> <tr> <td>CO4</td> <td>100.00</td> </tr> </tbody> </table>						Course Outcome	% of achievement	CO1	96.84	CO2	99.47	CO3	97.89	CO4	100.00
Course Outcome	% of achievement																			
CO1	96.84																			
CO2	99.47																			
CO3	97.89																			
CO4	100.00																			
49		CO1	96.84																	
50		CO2	99.47																	
51		CO3	97.89																	
52		CO4	100.00																	
53																				
54																				
55																				
56																				
57																				
58																				
59	B. Sc VI sem																			
60		Course Outcomes	% of achievement of CO		<p style="text-align: center;">% of achievement of CO- B. Sc. VI Sem Microbiology</p> <table border="1"> <caption>Data for B Sc VI Sem Microbiology Chart</caption> <thead> <tr> <th>Course Outcome</th> <th>% of achievement</th> </tr> </thead> <tbody> <tr> <td>CO1</td> <td>100.00</td> </tr> <tr> <td>CO2</td> <td>100.00</td> </tr> <tr> <td>CO3</td> <td>97.89</td> </tr> <tr> <td>CO4</td> <td>100.00</td> </tr> </tbody> </table>						Course Outcome	% of achievement	CO1	100.00	CO2	100.00	CO3	97.89	CO4	100.00
Course Outcome	% of achievement																			
CO1	100.00																			
CO2	100.00																			
CO3	97.89																			
CO4	100.00																			
61		CO1	100.00																	
62		CO2	100.00																	
63		CO3	97.89																	
64		CO4	100.00																	
65																				
66																				
67																				
68																				
69																				

Departmental Report-Physics

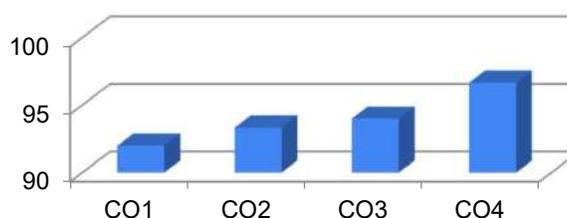
Session 2020-2021

Attainment of CO's

B. Sc I sem

Course Outcomes	% of achievement of CO
CO1	92
CO2	93.33
CO3	94
CO4	96.67

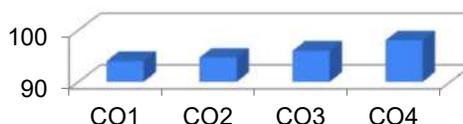
% of achievement of CO- B Sc I Sem Physics



B. Sc II sem

Course Outcomes	% of achievement of CO
CO1	94
CO2	94.67
CO3	96
CO4	98

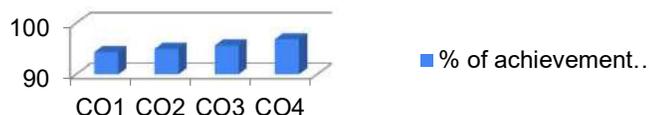
% of achievement of CO- B Sc II Sem Physics



B. Sc III sem

Course Outcomes	% of achievement of CO
CO1	94.34
CO2	94.96
CO3	95.59
CO4	96.85

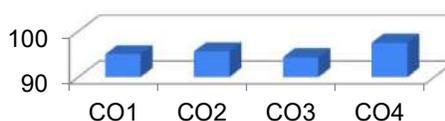
% of achievement of CO- B Sc III Sem Physics



B. Sc IV sem

Course Outcomes	% of achievement of CO
CO1	94.97
CO2	95.60
CO3	94.34
CO4	97.48

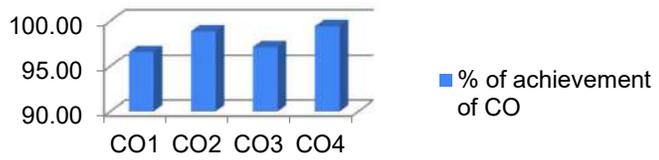
% of achievement of CO- B Sc IV Sem Physics



B. Sc V sem

Course Outcomes	% of achievement of CO
CO1	96.53
CO2	98.84
CO3	97.11
CO4	99.42

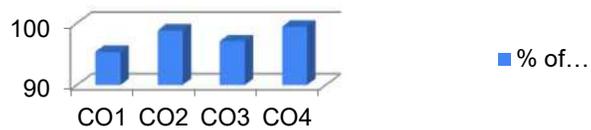
% of achievement of CO- B Sc V Sem Physics



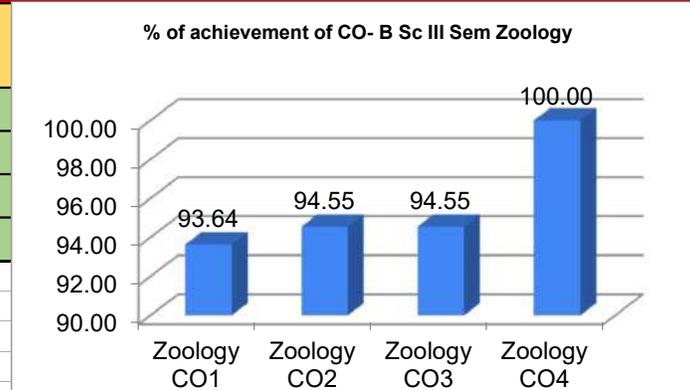
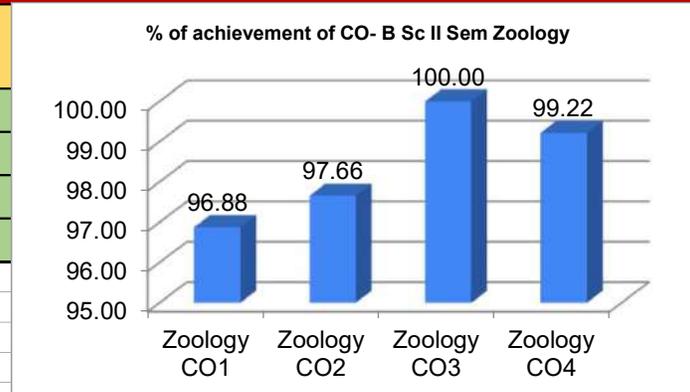
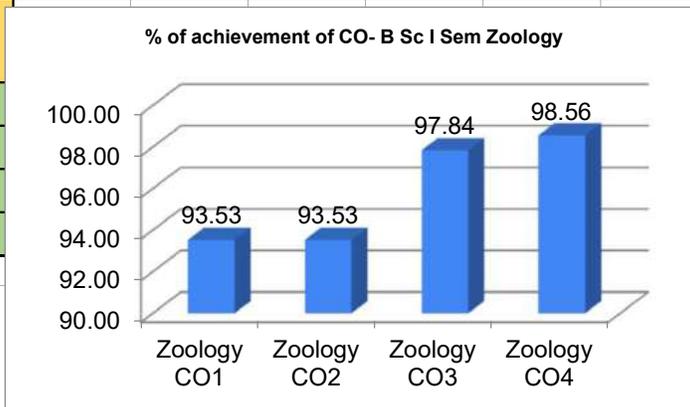
B. Sc VI sem

Course Outcomes	% of achievement of CO
CO1	95.38
CO2	98.84
CO3	97.11
CO4	99.42

% of achievement of CO- B Sc VI Sem Physics

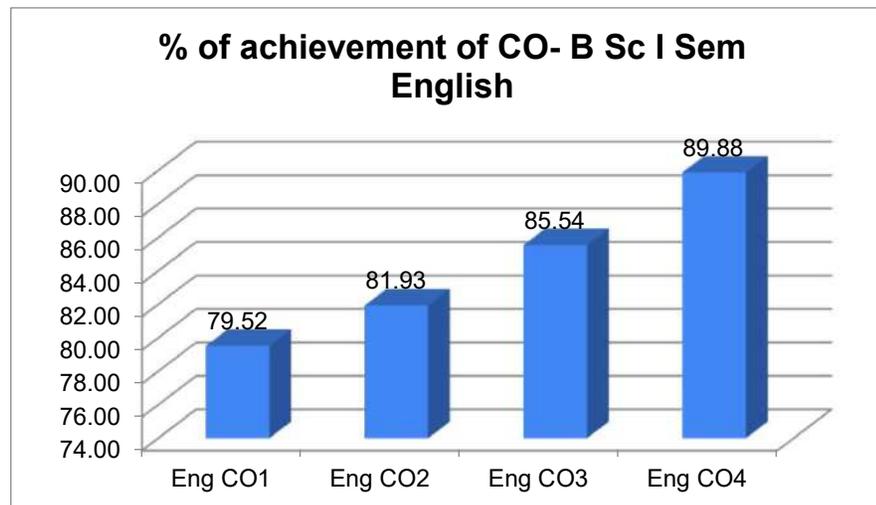


	A	B	C	D	E	F	G	H	I	J
1										
2	Departmental Report-Zoology									
3	Session 2022-23									
4	Attainment of CO's									
5										
6	B. Sc I sem									
7		Course Outcomes	% of achievement of CO							
8		CO1	93.53							
9		CO2	93.53							
10		CO3	97.84							
11		CO4	98.56							
12										
13										
14	B. Sc II sem									
15		Course Outcomes	% of achievement of CO							
16		CO1	96.88							
17		CO2	97.66							
18		CO3	100.00							
19		CO4	99.22							
20										
21										
22										
23										
24										
25										
26	B. Sc III sem									
27		Course Outcomes	% of achievement of CO							
28		CO1	93.64							
29		CO2	94.55							
30		CO3	94.55							
31		CO4	100.00							
32										
33										
34										
35										
36										
37										
38										
39	B. Sc IV sem									

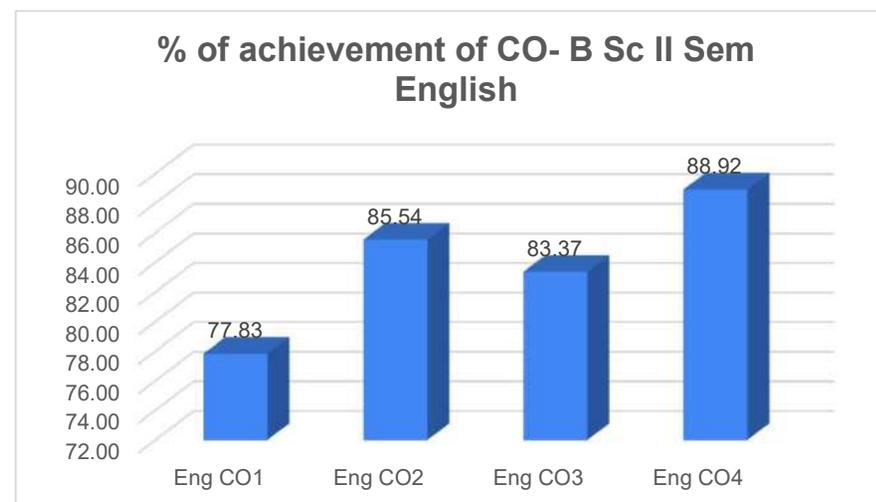


	A	B	C	D	E	F	G	H	I	J										
40		Course Outcomes	% of achievement of CO		<p style="text-align: center;">% of achievement of CO- B Sc IVSem Zoology</p> <table border="1"> <caption>% of achievement of CO- B Sc IVSem Zoology</caption> <thead> <tr> <th>Course Outcome</th> <th>% of achievement</th> </tr> </thead> <tbody> <tr> <td>Zoology CO1</td> <td>93.94</td> </tr> <tr> <td>Zoology CO2</td> <td>93.94</td> </tr> <tr> <td>Zoology CO3</td> <td>93.94</td> </tr> <tr> <td>Zoology CO4</td> <td>100.00</td> </tr> </tbody> </table>						Course Outcome	% of achievement	Zoology CO1	93.94	Zoology CO2	93.94	Zoology CO3	93.94	Zoology CO4	100.00
Course Outcome	% of achievement																			
Zoology CO1	93.94																			
Zoology CO2	93.94																			
Zoology CO3	93.94																			
Zoology CO4	100.00																			
41		CO1	93.94																	
42		CO2	93.94																	
43		CO3	93.94																	
44		CO4	100.00																	
45																				
46																				
47	B. Sc V sem																			
48		Course Outcomes	% of achievement of CO		<p style="text-align: center;">% of achievement of CO- B Sc V Sem Zoology</p> <table border="1"> <caption>% of achievement of CO- B Sc V Sem Zoology</caption> <thead> <tr> <th>Course Outcome</th> <th>% of achievement</th> </tr> </thead> <tbody> <tr> <td>Zoo CO1</td> <td>91.89</td> </tr> <tr> <td>Zoo CO2</td> <td>96.40</td> </tr> <tr> <td>Zoo CO3</td> <td>100.00</td> </tr> <tr> <td>Zoo CO4</td> <td>100.00</td> </tr> </tbody> </table>						Course Outcome	% of achievement	Zoo CO1	91.89	Zoo CO2	96.40	Zoo CO3	100.00	Zoo CO4	100.00
Course Outcome	% of achievement																			
Zoo CO1	91.89																			
Zoo CO2	96.40																			
Zoo CO3	100.00																			
Zoo CO4	100.00																			
49		CO1	91.89																	
50		CO2	96.40																	
51		CO3	100.00																	
52		CO4	100.00																	
53																				
54																				
55																				
56																				
57																				
58																				
59	B. Sc VI sem																			
60		Course Outcomes	% of achievement of CO		<p style="text-align: center;">% of achievement of CO- B Sc VI Zoology</p> <table border="1"> <caption>% of achievement of CO- B Sc VI Zoology</caption> <thead> <tr> <th>Course Outcome</th> <th>% of achievement</th> </tr> </thead> <tbody> <tr> <td>Zoo CO1</td> <td>92.38</td> </tr> <tr> <td>Zoo CO2</td> <td>97.14</td> </tr> <tr> <td>Zoo CO3</td> <td>100.00</td> </tr> <tr> <td>Zoo CO4</td> <td>100.00</td> </tr> </tbody> </table>						Course Outcome	% of achievement	Zoo CO1	92.38	Zoo CO2	97.14	Zoo CO3	100.00	Zoo CO4	100.00
Course Outcome	% of achievement																			
Zoo CO1	92.38																			
Zoo CO2	97.14																			
Zoo CO3	100.00																			
Zoo CO4	100.00																			
61		CO1	92.38																	
62		CO2	97.14																	
63		CO3	100.00																	
64		CO4	100.00																	
65																				
66																				
67																				
68																				
69																				

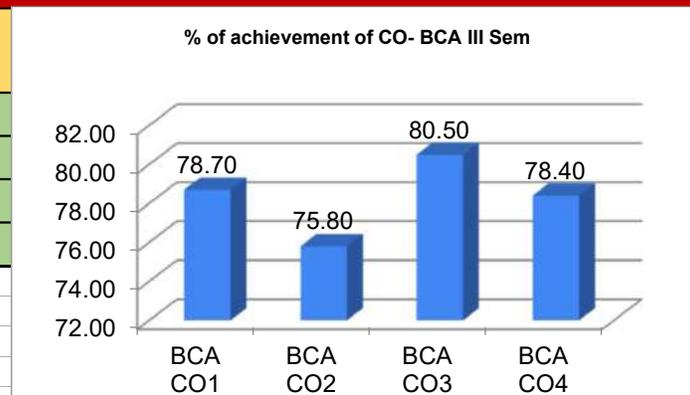
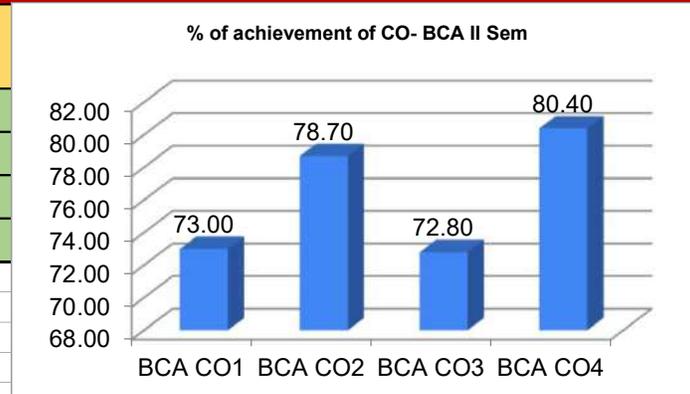
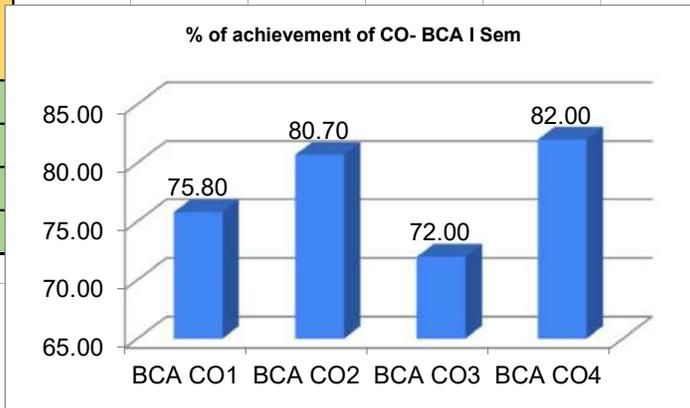
Course Outcomes	% of achievement of CO
Eng CO1	79.52
Eng CO2	81.93
Eng CO3	85.54
Eng CO4	89.88



Course Outcomes	% of achievement of CO
Eng CO1	77.83
Eng CO2	85.54
Eng CO3	83.37
Eng CO4	88.92

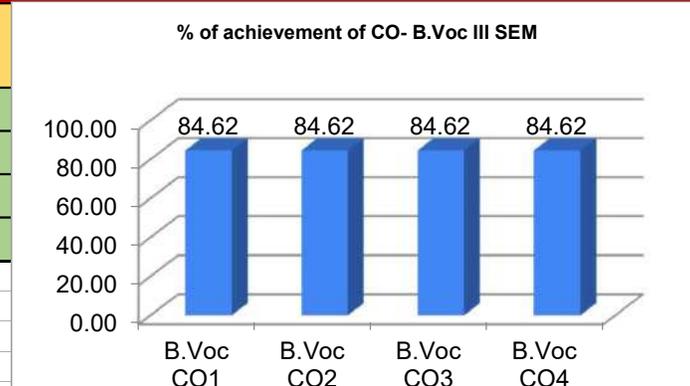
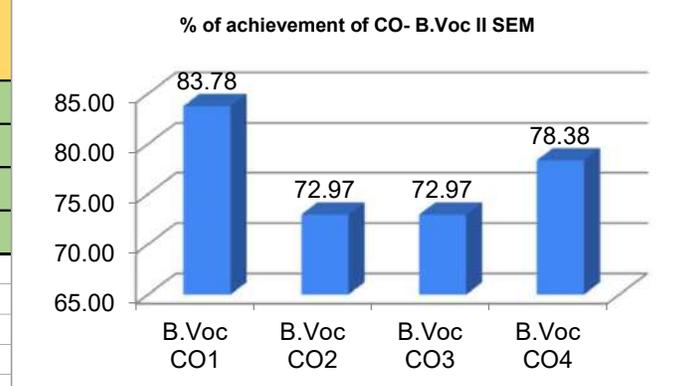
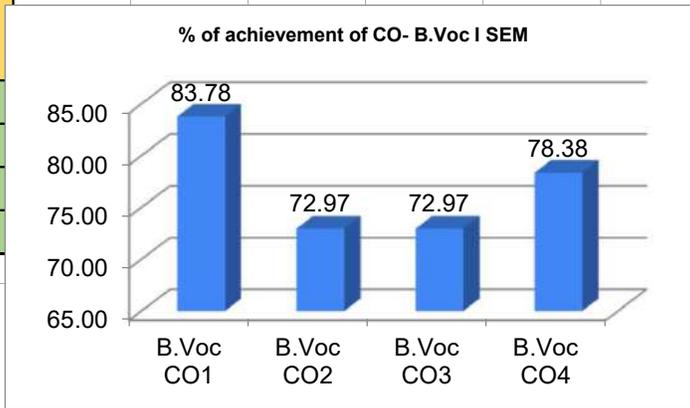


	A	B	C	D	E	F	G	H	I	J
1										
2	Departmental Report-BCA									
3	Session 2022-23									
4	Attainment of CO's									
5										
6	BCA I sem									
7		Course Outcomes	% of achievement of CO							
8		CO1	75.80							
9		CO2	80.70							
10		CO3	72.00							
11		CO4	82.00							
12										
13										
14	BCA II sem									
15		Course Outcomes	% of achievement of CO							
16		CO1	73.00							
17		CO2	78.70							
18		CO3	72.80							
19		CO4	80.40							
20										
21										
22										
23										
24										
25										
26	BCA III sem									
27		Course Outcomes	% of achievement of CO							
28		CO1	78.70							
29		CO2	75.80							
30		CO3	80.50							
31		CO4	78.40							
32										
33										
34										
35										
36										
37										
38										
39	BCA IV sem									



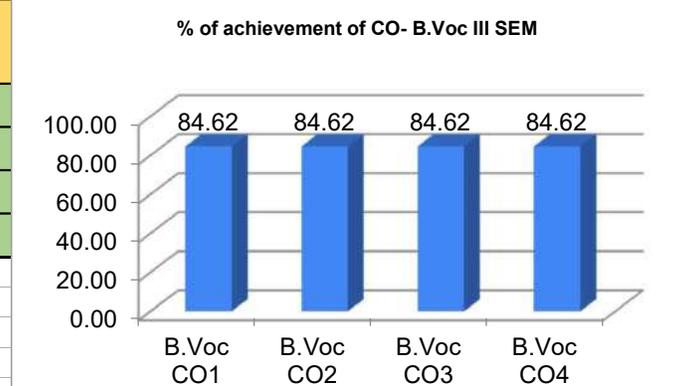
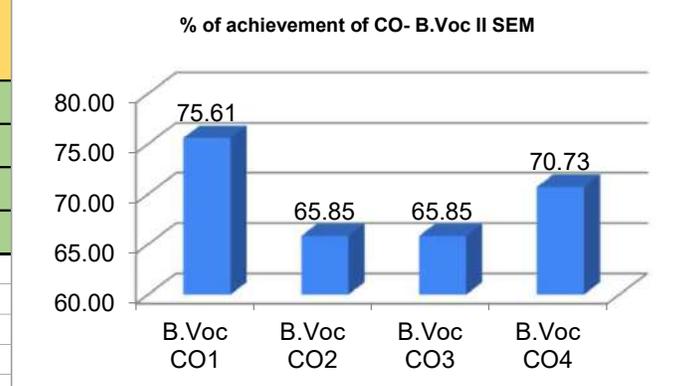
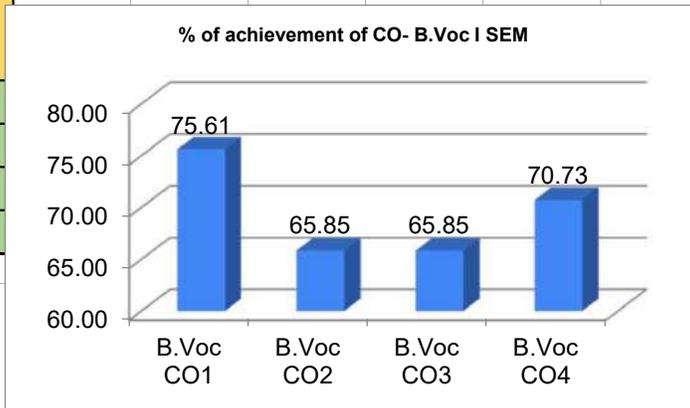
	A	B	C	D	E	F	G	H	I	J										
40		Course Outcomes	% of achievement of CO		<p style="text-align: center;">% of achievement of CO- BCA IVSem</p> <table border="1"> <caption>% of achievement of CO- BCA IVSem</caption> <thead> <tr> <th>Course Outcome</th> <th>% of achievement</th> </tr> </thead> <tbody> <tr> <td>CO1</td> <td>76.50</td> </tr> <tr> <td>CO2</td> <td>83.50</td> </tr> <tr> <td>CO3</td> <td>77.50</td> </tr> <tr> <td>CO4</td> <td>82.40</td> </tr> </tbody> </table>						Course Outcome	% of achievement	CO1	76.50	CO2	83.50	CO3	77.50	CO4	82.40
Course Outcome	% of achievement																			
CO1	76.50																			
CO2	83.50																			
CO3	77.50																			
CO4	82.40																			
41		CO1	76.50																	
42		CO2	83.50																	
43		CO3	77.50																	
44		CO4	82.40																	
45																				
46																				
47	BCA V sem																			
48		Course Outcomes	% of achievement of CO		<p style="text-align: center;">% of achievement of CO- BCA V Sem</p> <table border="1"> <caption>% of achievement of CO- BCA V Sem</caption> <thead> <tr> <th>Course Outcome</th> <th>% of achievement</th> </tr> </thead> <tbody> <tr> <td>CO1</td> <td>78.80</td> </tr> <tr> <td>CO2</td> <td>84.00</td> </tr> <tr> <td>CO3</td> <td>75.80</td> </tr> <tr> <td>CO4</td> <td>81.40</td> </tr> </tbody> </table>						Course Outcome	% of achievement	CO1	78.80	CO2	84.00	CO3	75.80	CO4	81.40
Course Outcome	% of achievement																			
CO1	78.80																			
CO2	84.00																			
CO3	75.80																			
CO4	81.40																			
49		CO1	78.80																	
50		CO2	84.00																	
51		CO3	75.80																	
52		CO4	81.40																	
53																				
54																				
55																				
56																				
57																				
58																				
59	BCA VI sem																			
60		Course Outcomes	% of achievement of CO		<p style="text-align: center;">% of achievement of CO- BCA VI</p> <table border="1"> <caption>% of achievement of CO- BCA VI</caption> <thead> <tr> <th>Course Outcome</th> <th>% of achievement</th> </tr> </thead> <tbody> <tr> <td>CO1</td> <td>74.80</td> </tr> <tr> <td>CO2</td> <td>80.50</td> </tr> <tr> <td>CO3</td> <td>77.80</td> </tr> <tr> <td>CO4</td> <td>83.40</td> </tr> </tbody> </table>						Course Outcome	% of achievement	CO1	74.80	CO2	80.50	CO3	77.80	CO4	83.40
Course Outcome	% of achievement																			
CO1	74.80																			
CO2	80.50																			
CO3	77.80																			
CO4	83.40																			
61		CO1	74.80																	
62		CO2	80.50																	
63		CO3	77.80																	
64		CO4	83.40																	
65																				
66																				
67																				
68																				
69																				

	A	B	C	D	E	F	G	H	I	J
1										
2	Departmental Report-B.Voc (FPE)									
3	Session 2022-23									
4	Attainment of CO's									
5										
6	B. Voc I SEM									
7		Course Outcomes	% of achievement of CO							
8		CO1	83.78							
9		CO2	72.97							
10		CO3	72.97							
11		CO4	78.38							
12										
13										
14	B. Voc II SEM									
15		Course Outcomes	% of achievement of CO							
16		CO1	83.78							
17		CO2	72.97							
18		CO3	72.97							
19		CO4	78.38							
20										
21										
22										
23										
24										
25										
26	B. Voc III SEM									
27		Course Outcomes	% of achievement of CO							
28		CO1	84.62							
29		CO2	84.62							
30		CO3	84.62							
31		CO4	84.62							
32										
33										
34										
35										
36										
37										
38										
39	B. Voc IV SEM									



	A	B	C	D	E	F	G	H	I	J										
40		Course Outcomes	% of achievement of CO		<p style="text-align: center;">% of achievement of CO- B. Voc IV SEM</p> <table border="1"> <caption>Data for B. Voc IV SEM Chart</caption> <thead> <tr> <th>Course Outcome</th> <th>% of achievement</th> </tr> </thead> <tbody> <tr> <td>B.Voc CO1</td> <td>84.62</td> </tr> <tr> <td>B.Voc CO2</td> <td>80.77</td> </tr> <tr> <td>B.Voc CO3</td> <td>80.77</td> </tr> <tr> <td>B.Voc CO4</td> <td>84.62</td> </tr> </tbody> </table>						Course Outcome	% of achievement	B.Voc CO1	84.62	B.Voc CO2	80.77	B.Voc CO3	80.77	B.Voc CO4	84.62
Course Outcome	% of achievement																			
B.Voc CO1	84.62																			
B.Voc CO2	80.77																			
B.Voc CO3	80.77																			
B.Voc CO4	84.62																			
41		CO1	84.62																	
42		CO2	80.77																	
43		CO3	80.77																	
44		CO4	84.62																	
45																				
46																				
47	B. Voc V SEM																			
48		Course Outcomes	% of achievement of CO		<p style="text-align: center;">% of achievement of CO- B. Voc V SEM</p> <table border="1"> <caption>Data for B. Voc V SEM Chart</caption> <thead> <tr> <th>Course Outcome</th> <th>% of achievement</th> </tr> </thead> <tbody> <tr> <td>B.Voc CO1</td> <td>94.74</td> </tr> <tr> <td>B.Voc CO2</td> <td>94.74</td> </tr> <tr> <td>B.Voc CO3</td> <td>94.74</td> </tr> <tr> <td>B.Voc CO4</td> <td>94.74</td> </tr> </tbody> </table>						Course Outcome	% of achievement	B.Voc CO1	94.74	B.Voc CO2	94.74	B.Voc CO3	94.74	B.Voc CO4	94.74
Course Outcome	% of achievement																			
B.Voc CO1	94.74																			
B.Voc CO2	94.74																			
B.Voc CO3	94.74																			
B.Voc CO4	94.74																			
49		CO1	94.74																	
50		CO2	94.74																	
51		CO3	94.74																	
52		CO4	94.74																	
53																				
54																				
55																				
56																				
57																				
58																				
59	B. Voc VI SEM																			
60		Course Outcomes	% of achievement of CO		<p style="text-align: center;">% of achievement of CO- B. Voc VI SEM</p> <table border="1"> <caption>Data for B. Voc VI SEM Chart</caption> <thead> <tr> <th>Course Outcome</th> <th>% of achievement</th> </tr> </thead> <tbody> <tr> <td>B.Voc CO1</td> <td>100.00</td> </tr> <tr> <td>B.Voc CO2</td> <td>95.83</td> </tr> <tr> <td>B.Voc CO3</td> <td>95.83</td> </tr> <tr> <td>B.Voc CO4</td> <td>100.00</td> </tr> </tbody> </table>						Course Outcome	% of achievement	B.Voc CO1	100.00	B.Voc CO2	95.83	B.Voc CO3	95.83	B.Voc CO4	100.00
Course Outcome	% of achievement																			
B.Voc CO1	100.00																			
B.Voc CO2	95.83																			
B.Voc CO3	95.83																			
B.Voc CO4	100.00																			
61		CO1	100.00																	
62		CO2	95.83																	
63		CO3	95.83																	
64		CO4	100.00																	
65																				
66																				
67																				
68																				
69																				

	A	B	C	D	E	F	G	H	I	J
1										
2	Departmental Report-B.Voc (SD)									
3	Session 2022-23									
4	Attainment of CO's									
5										
6	B. Voc I SEM									
7		Course Outcomes	% of achievement of CO							
8		CO1	75.61							
9		CO2	65.85							
10		CO3	65.85							
11		CO4	70.73							
12										
13										
14	B. Voc II SEM									
15		Course Outcomes	% of achievement of CO							
16		CO1	75.61							
17		CO2	65.85							
18		CO3	65.85							
19		CO4	70.73							
20										
21										
22										
23										
24										
25										
26	B. Voc III SEM									
27		Course Outcomes	% of achievement of CO							
28		CO1	84.62							
29		CO2	84.62							
30		CO3	84.62							
31		CO4	84.62							
32										
33										
34										
35										
36										
37										
38										
39	B. Voc IV SEM									



	A	B	C	D	E	F	G	H	I	J										
40		Course Outcomes	% of achievement of CO		<p style="text-align: center;">% of achievement of CO- B. Voc IV SEM</p> <p>The bar chart displays the percentage of achievement for four course outcomes (CO1, CO2, CO3, CO4) in the B. Voc IV SEM. All four outcomes achieved a score of 84.62%. The y-axis ranges from 0.00 to 100.00 in increments of 20.00. The x-axis labels are B.Voc CO1, B.Voc CO2, B.Voc CO3, and B.Voc CO4.</p> <table border="1"> <thead> <tr> <th>Course Outcome</th> <th>% of achievement</th> </tr> </thead> <tbody> <tr> <td>B.Voc CO1</td> <td>84.62</td> </tr> <tr> <td>B.Voc CO2</td> <td>84.62</td> </tr> <tr> <td>B.Voc CO3</td> <td>84.62</td> </tr> <tr> <td>B.Voc CO4</td> <td>84.62</td> </tr> </tbody> </table>						Course Outcome	% of achievement	B.Voc CO1	84.62	B.Voc CO2	84.62	B.Voc CO3	84.62	B.Voc CO4	84.62
Course Outcome	% of achievement																			
B.Voc CO1	84.62																			
B.Voc CO2	84.62																			
B.Voc CO3	84.62																			
B.Voc CO4	84.62																			
41		CO1	84.62																	
42		CO2	84.62																	
43		CO3	84.62																	
44		CO4	84.62																	
45																				
46																				
47	B. Voc V SEM																			
48		Course Outcomes	% of achievement of CO		<p style="text-align: center;">% of achievement of CO- B. Voc V SEM</p> <p>The bar chart displays the percentage of achievement for four course outcomes (CO1, CO2, CO3, CO4) in the B. Voc V SEM. All four outcomes achieved a score of 100.00%. The y-axis ranges from 0.00 to 100.00 in increments of 20.00. The x-axis labels are B.Voc CO1, B.Voc CO2, B.Voc CO3, and B.Voc CO4.</p> <table border="1"> <thead> <tr> <th>Course Outcome</th> <th>% of achievement</th> </tr> </thead> <tbody> <tr> <td>B.Voc CO1</td> <td>100.00</td> </tr> <tr> <td>B.Voc CO2</td> <td>100.00</td> </tr> <tr> <td>B.Voc CO3</td> <td>100.00</td> </tr> <tr> <td>B.Voc CO4</td> <td>100.00</td> </tr> </tbody> </table>						Course Outcome	% of achievement	B.Voc CO1	100.00	B.Voc CO2	100.00	B.Voc CO3	100.00	B.Voc CO4	100.00
Course Outcome	% of achievement																			
B.Voc CO1	100.00																			
B.Voc CO2	100.00																			
B.Voc CO3	100.00																			
B.Voc CO4	100.00																			
49		CO1	100.00																	
50		CO2	100.00																	
51		CO3	100.00																	
52		CO4	100.00																	
53																				
54																				
55																				
56																				
57																				
58																				
59	B. Voc VI SEM																			
60		Course Outcomes	% of achievement of CO		<p style="text-align: center;">% of achievement of CO- B. Voc VI SEM</p> <p>The bar chart displays the percentage of achievement for four course outcomes (CO1, CO2, CO3, CO4) in the B. Voc VI SEM. All four outcomes achieved a score of 100.00%. The y-axis ranges from 0.00 to 100.00 in increments of 20.00. The x-axis labels are B.Voc CO1, B.Voc CO2, B.Voc CO3, and B.Voc CO4.</p> <table border="1"> <thead> <tr> <th>Course Outcome</th> <th>% of achievement</th> </tr> </thead> <tbody> <tr> <td>B.Voc CO1</td> <td>100.00</td> </tr> <tr> <td>B.Voc CO2</td> <td>100.00</td> </tr> <tr> <td>B.Voc CO3</td> <td>100.00</td> </tr> <tr> <td>B.Voc CO4</td> <td>100.00</td> </tr> </tbody> </table>						Course Outcome	% of achievement	B.Voc CO1	100.00	B.Voc CO2	100.00	B.Voc CO3	100.00	B.Voc CO4	100.00
Course Outcome	% of achievement																			
B.Voc CO1	100.00																			
B.Voc CO2	100.00																			
B.Voc CO3	100.00																			
B.Voc CO4	100.00																			
61		CO1	100.00																	
62		CO2	100.00																	
63		CO3	100.00																	
64		CO4	100.00																	
65																				
66																				
67																				
68																				
69																				