Rajmata Jijau Shikshan Prasarak Mandal's ACS College used IAAS software for CO-PO mapping Based on the Bloom's Taxonomy, it systematically deals with:

- 1. Direct Assessment Entry for Course Outcome.
- 2. Finding the Attainment of Course Outcome.
- 3. COPO Mapping / Program Outcome Attainment using Course Outcome.

4. Finding Program Outcome Attainment Following are the screenshots: Screenshot of Direct Assessment Entry for Course Outcome



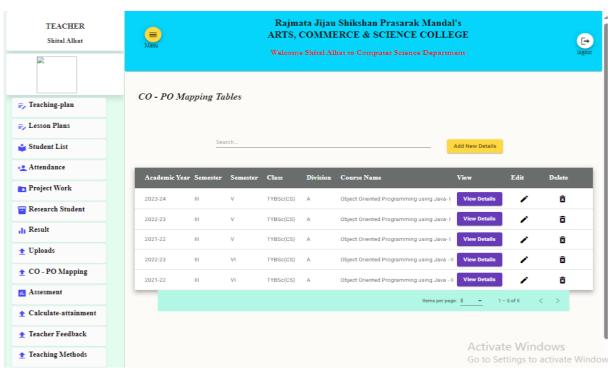


(E) Men	Rajmata Jijau Sh ARTS, COMMER( Welcome Shital Alhat	(Fee) logaut	
Teacher One Time Form	Service Details (Appointment	Service Details (Approval Details)	Service Details (Transfer Details)
Select	Details)	Select	Select
	_	Select	Select
Teaching Details	Refresher/Orientation Courses/Faculty Development	Conferences/Workshops/Seminars attended	Papers presented in Conferences
Select	Programme: Select	Select	Select
Research Paper Publication	Books Publication	Research Project Details	Academic bodies and Evaluation participation
Select	Select	Select	Select Activate Windows Go to Settings to activate Wir

# Screenshot of Direct Assessment Entry for Course Outcome

TEACHER Shital Alhat	Rajmata Jijau Shikshan Prasarak Mandal's ARTS, COMMERCE & SCIENCE COLLEGE Welcome Shital Alhat to Computer Science Department						
≓, Teaching-plan ≓, Lesson Plans ≩ Student List	Teacher One Time Form Select	Service Details (Appointment Details) Select	Service Details (Approval Details)	Service Details (Transfer Details) Select			
Attendance     Project Work     Research Student     It Result     Uploads	Teaching Details	Refresher/Orientation Courses/Faculty Development Programmes Select	Conferences/Workshops/Seminars attended Select	Papers presented in Conferences Select			
	Research Paper Publication	Books Publication	Research Project Details	Academic bodies and Evaluation participation			
<ul> <li>★ Teacher Feedback</li> <li>★ Teaching Methods</li> </ul>			Act	ivate Windows Settings to activate Windo			





## Screenshot of Program Outcome Attainment using COPO Mapping

### ARTS, COMMERCE & SCIENCE COLLEGE Department of Computer Science Academic year : 2022-23 Programmme: B.Sc. (Computer Science) Class: TYBSc(CS) Div: A Semester: VI Course Code: CS-365 Course : Object Oriented Programming using Java - II Internal weightage: 30 % External Weightage : 70%

**Attainment Levels** 

CO - PO Mapping

Level	Start range	End Range
0	0	49.99
1	50	59.99
2	60	69.99
3	70	100

CO-PO Mapping Table

-	P01	P02	P03	P04	
C01	1	2	0	0	
CO2	1	2	2	0	
CO3	1	2	2	3	
CO4	0	1	2	3	



## Screenshot of Course Outcome Attainment

TEACHER Shital Alhat	Ment	Rajmata Jijau Shikshan Prasarak Mandal's ARTS, COMMERCE & SCIENCE COLLEGE Welcome Shital Albat to Computer Science Department								E
=, Teaching-plan	Interna	l and External A	ssesment j	for CO-PO attainment						
, Lesson Plans										
Student List		Search				-		Add New	Details	
Attendance	Year	Program	Course Cod	e Course Name	Class	Divisio	n Test Typ	e View	Edit	Delete
Project Work		B.Sc. (Computer Science)		Object Oriented Programming using Java-1				View	1	Ō
Research Student							internal		-	North
Result		B.Sc. (Computer Science)		Object Oriented Programming using Java-1			external	View	-	Ø
Uploads	2022-23	B.Sc. (Computer Science)	CS-365	Object Oriented Programming using Java - II	TYBSc(CS	A	external	View	1	Ē
	2022-23	B.Sc. (Computer Science)	CS-365	Object Oriented Programming using Java - II	TYBSc(CS	Α	internal	View	1	Ē
CO - PO Mapping	2021-22	B.Sc. (Computer Science)	CS-355	Object Oriented Programming using Java-1	TYBSc(CS	A	internal	View	1	Ē
Assesment	_				in the second	ems per pag	e:5 +	1 - 5 of	8 <	>
Calculate-attainment										
Teacher Feedback										
Teaching Methods								tivate ` to Settin		<mark>DWS</mark> tivate Wi



### ARTS, COMMERCE & SCIENCE COLLEGE Department of Computer Science Academic year : 2022-23 Programme: B.Sc. (Computer Science) Class: TYBSc(CS) Div: A Semester: VI Course Code: CS-365 Course : Object Oriented Programming using Java - 11 Test : First internal test

## Total Marks : 15 Threshold percentage: 50

Roll No	Name of student	Total marks (15)	CO1 (4)	CO2 (5)	CO3 (5)	CO4 (3)
1	SACHIN DHONDIBHAU AHER	13	3	4	4	2
2	AJAY BHIMASU BANGARI	13	4	5	3	1
3	OMKAR BAJIRAO BASWAR	15	3	5	5	2
4	PRANALI SHRIDHAR BHALEKAR	14	3	5	3	3
5	SAHIL SANJAY BHALERAO	13	2	4	4	3
6	PRAGATI SANJAY BHENKI	14	4	5	3	2
7	PRASAD SANTOSH BHOR	13	2	4	4	3
8	PRATIK SAMBHAJI BORHADE	13	3	4	4	2
9	SNEHAL BALASAHEB BORHADE	13	3	4	4	2
10	SHIVAM NITIN CHAUDHARI	14	4	5	3	2
11	DIVYA KISHOR DALVI	14	3	4	4	3
12	MANTHAN MAHENDRA DANAWALE	12	4	4	2	2
13	SAI SANJEEV DANI	15	4	4	4	3
14	SAMRUDDHI SHAMRAO DAUNDKAR	14	3	4	4	3
15	SHIVAM GANESH DEOKAR	14	4	5	3	2
16	NIKITA PRAVIN DESAI	14	4	5	3	2
17	AKSHAY KARBHARI DETE	13	3	5	4	1
18	VAIBHAV MARUTI DEVKAR	13	3	4	4	2
19	VAIBHAVI DADARAO DEWARE	14	3	4	4	3
20	ISHWARI DADASAHEB DHAKANE	14	4	5	3	2
21	ADITYA VIKAS EKSHINGE	12	3	4	4	1
22	SANJANA VINOD GAIKWAD	14	4	5	3	2
23	GAURAV BALASAHEB GHANWAT	13	3	5	4	1
24	AAPURWA SUNILRAO GHODKE	14	3	4	4	3
25	PULKESH MANOJ HALAMUNI	12	4	4	2	2
26	SHUBHAM BASAVRAJ HILLI	13	3	5	4	1
27	SNEHAL BALASO JADHAV	14	4	5	3	2
28	SNEHA SHIVAJI JAGDALE	13	3	4	4	2
29	YASH DNYANESHWAR JAGDALE	13	3	4	4	1
30	SAURAV AKHILES JAISWAL	13	2	4	4	3
31	PRASAD PRAKASH KADAM	13	2	4	4	3
32	SHUBHAM SAHEBRAO KADAM	13	2	4	4	3
32		13	2	4	4	
		14				3
34			4	5	3	2
35		13	2	4	4	3
36	DEEPANSHU SATISH KHANDESHI	13	3	4	4	2
37		15	3	5	5	2
38		15	4	4	4	3
39	ASMITA DNYANESHWAR LIMBHORE	14	3	5	3	3
40	GANGAPRASAD SAMBHAJI LOHGAVE	13	3	5	4	1
41	DIPALI NANDKISHOR LOKHANDE	14	3	4	4	3
42	NIKITA NITIN LOKHANDE	14	3	5	3	3
43	NISHANT VISHNU MANDAL	13	3	5	4	1
44	ARYAN SUSHIL MANJARE	13	3	5	4	1
45		14	4	5	3	2
46	VAIBHAV SUBHASH MORE	12	3	4	4	1
47	YASH DNYANESHWAR MORE	13	2	4	4	3
48	TANUSHREE SHANKAR NARUTE	15	3	5	5	2
49	RUPI SHAM PILLAY	12	4	4	3	1
50	PRAJVAL SAYAJI PISAL	13	3	4	4	2
51	PRANAY NANA POL	14	3	4	4	3
52	SUJIT SANJAY SABLE	14	4	5	3	2
53	PRASAD SANJAY SAMGIR	13	3	5	4	1
54	SUYOG SAKHARAM SAWANT	13	3	5	4	1
55	SHAHEMAM NAUSHAD SAYYED	13	3	5	2	3
56	RUSHABH RAMESH SHEJWAL	13	3	5	4	1
57	PRATIKSHA RAJU SHINDE	13	3	5	4	1
58	SURAJ SHIVAJI SHINDE	13	2	4	4	3
59	KETAN KRISHNANAND TAMSE	13	3	4	4	2
60	MAHESHWARI HANUMANT TIKOTE	13	3	4	4	2
61	HEMANT SHIVLAKHAN VISHWAKARM	A 13	3	5	4	1
62	PRANAY TULSHIDAS WADEKAR	13	3	4	4	2
63	DIVYA DEVA WAGHMARE	14	3	4	4	3
64	AKASH SUNIL YADAV	13	3	5	4	1



T/C Principal Rajmata Jijau Shikshan Prasarak Mandal's Arts, Commerce and Science College Landewadi, Bhosari, Pune-39.