

**RAJAT SHIKASHAN SANSTHAS**  
**RAJARSHI CHHATRAPATI SHAHU COLLEGE, KOLHAPUR**  
**Department of Commerce (IT)**  
**ACADEMIC YEAR 2021-22**

B. Com. (IT) - III Sem V			University							Internal						
Roll No.	NAME OF THE STUDENT	MOBILE NO.	ITC1	ITC3	ITC5	ITC7	ITC9	Total	%	ITC1	ITC3	ITC5	ITC7	ITC9	Total	%
1	BAVANE SAKSHI YASHVANT	9421105521	21	37	34	37	38	167	83.50	9	9	9	9	10	46	92.00
2	BHIVASEKAR GOURAV RAJENDRA	7887931406	14	38	CC	35	35	122	61.00	9	10	CC	10	10	39	78.00
3	CHALKE PARSHURAM DATTARAM	9373507789	19	37	CC	34	32	122	61.00	8	10	CC	10	10	38	76.00
4	DHAKARE RAJRATNA BABASO	9325790504	11	32	24	22	CC	89	44.50	8	9	8	9	CC	34	68.00
5	GIDWANI ISHIKA SUNIL	7385730080	18	35	35	34	37	159	79.50	8	10	9	10	10	47	94.00
6	JANKAR ABHIJIT DAGDU	7020748734	10	CC	CC	34	35	79	39.50	8	CC	CC	10	10	28	56.00
7	JAT BHARAT PRALHADRAM	8669251783	19	37	32	34	38	160	80.00	9	10	9	10	9	47	94.00
8	KALE VINAL VASANT	7385511708	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	Ab
9	KAMBLE ADARSH DATTU	9067287927	18	30	24	34	35	141	70.50	8	9	7	9	10	43	86.00
10	KHOT RITESH ASHOK	9372540618	13	32	24	35	32	136	68.00	8	10	9	10	10	47	94.00
11	KUNCHIKORVI MANASI DEEPAK	8263091084	18	35	35	32	CC	120	60.00	9	10	9	10	CC	38	76.00
12	MANE PRANOTI BHIKAJI	8421338929	21	37	32	37	40	167	83.50	9	10	9	10	10	48	96.00
13	METRI ADITYA NARESH	7887838789	18	38	34	35	38	163	81.50	9	10	9	10	10	48	96.00
14	NADAF MALIKJAN RAMJAN	8605503596	26	38	40	37	35	176	88.00	9	10	9	10	10	48	96.00
15	NISHAD MOONAM MISHRILAL	9923758380	16	34	35	30	38	153	76.50	9	10	9	10	10	48	96.00
16	NISHAD SHUBHANGI MISHRILAL	9923758380	18	34	35	32	18	137	68.50	9	10	9	10	9	47	94.00
17	PATIL YOGITA NAMDEV	8378839210	14	32	34	34	CC	114	57.00	9	10	9	10	CC	38	76.00
18	RAWOOL SEJAL SHASHIKANT	9075100691	10	30	30	29	40	139	69.50	9	10	9	10	10	48	96.00
19	SAKUNATTE DEV GANGADHAR	9113553184	18	27	CC	32	35	112	56.00	8	9	CC	9	9	35	70.00
20	SAKUNATTE GURU GANGADHAR	7892324686	8	38	CC	32	37	115	57.50	10	9	CC	9	9	37	74.00
21	SAPKAL VIJAYA SHIVAJI	9822140270	11	11	32	35	38	127	63.50	9	10	9	10	10	48	96.00
22	SAPTAL VISHAL LAHU	8411848783	19	37	37	34	38	165	82.50	9	9	8	9	9	44	88.00
23	SHAIKH SIMRAN SAMEER	9112113169	16	32	18	27	27	120	60.00	9	9	9	9	9	45	90.00
24	SHINDE AAKANKSHA MOHAN	8308982150	16	35	35	32	38	156	78.00	9	9	9	9	9	45	90.00
25	SHINDE AISHWARYA MOHAN	9561482858	16	37	35	32	38	158	79.00	9	9	9	9	9	45	90.00
26	SHIROLKAR PRAJAKTA VILASRAO	7387790743	21	37	27	34	27	146	73.00	8	10	9	10	10	47	94.00
27	SINGH HEMANT VINOD	899328818	19	37	35	32	CC	123	61.50	9	10	9	10	CC	38	76.00
28	TELI RAVIKANT BHAUSAHEB	9823582505	14	37	38	35	38	162	81.00	8	9	9	9	9	44	88.00
29	YADAV SOMANEE RAJU	7796255958	14	30	32	30	38	144	72.00	9	10	9	10	10	48	96.00



**RAYAT SHIKASHAN SANSTHAS**  
**RAJARSHI CHHATRAPATI SHAHU COLLEGE, KOLHAPUR**

**Department of Commerce (IT)**

**ACADEMIC YEAR 2021-22**

B. Com. (IT) - III Sem VI			University							Internal						
Roll No.	NAME OF THE STUDENT	MOBILE NO.	ITC-2	ITC-4	ITC-6	ITC-8	ITC-10	Total	%	ITC-2	ITC-4	ITC-6	ITC-8	ITC-10	Total	%
1	BAVANE SAKSHI YASHVANT	9421105521	16	30	34	26	24	130	65.00	9	10	8	8	7	42	84.00
2	BHIVASEKAR GOURAV RAJENDRA	7887931406	14	24	34	24	22	118	59.00	9	10	9	8	9	45	90.00
3	CHALKE PARSHURAM DATTARAM	9373507789	14	24	32	29	21	120	60.00	8	9	7	6	6	36	72.00
4	DHAKARE RAJRATNA BABASO	9325790504	16	18	27	19	21	101	50.50	7	9	7	6	6	35	70.00
5	GIDWANI ISHIKA SUNIL	7385730080	11	21	29	22	22	105	52.50	8	10	7	9	8	42	84.00
6	JANKAR ABHIJIT DAGDU	7020748734	21	21	34	26	18	120	60.00	8	10	8	9	9	44	88.00
7	JAT BHARAT PRALHADRAM	8669251783	11	22	27	18	19	97	48.50	7	10	6	7	6	36	72.00
8	KALE VINAL VASANT	7385511708	AB	AB	AB	AB	AB	AB	AB	Ab	Ab	Ab	Ab	Ab	AB	AB
9	KAMBLE ADARSH DATTU	9067287927	14	22	30	24	22	112	56.00	6	9	6	6	6	33	66.00
10	KHOT RITESH ASHOK	9372540618	14	24	35	22	22	117	58.50	6	9	6	7	7	35	70.00
11	KUNCHIKORVI MANASI DEEPAK	8263091084	14	18	35	26	24	117	58.50	8	10	7	9	8	42	84.00
12	MANE PRANOTI BHIKAJI	8421338929	14	29	35	27	26	131	65.50	8	10	8	8	8	42	84.00
13	METRI ADITYA NARESH	7887838789	14	24	35	26	30	129	64.50	9	10	9	8	8	44	88.00
14	NADAF MALIKJAN RAMJAN	8605503596	18	24	34	22	32	130	65.00	9	10	8	9	9	45	90.00
15	NISHAD MOONAM MISHRILAL	9923758380	18	19	26	16	14	93	46.50	8	10	7	8	9	42	84.00
16	NISHAD SHUBHANGI MISHRILAL	9923758380	18	16	27	21	22	104	52.00	8	10	7	8	8	41	82.00
17	PATIL YOGITA NAMDEV	8378839210	18	27	29	21	19	114	57.00	9	10	8	8	7	42	84.00
18	RAWOOL SEJAL SHASHIKANT	9075100691	14	24	29	27	14	108	54.00	9	9	7	6	7	38	76.00
19	SAKUNATTE DEV GANGADHAR	9113553184	11	22	29	22	24	108	54.00	8	9	7	8	8	40	80.00
20	SAKUNATTE GURU GANGADHAR	7892324686	16	24	32	27	26	125	62.50	8	9	8	8	7	40	80.00
21	SAPKAL VIJAYA SHIVAJI	9822140270	14	26	34	24	22	120	60.00	9	10	8	8	8	43	86.00
22	SAPTAL VISHAL LAHU	8411848783	14	29	32	24	27	126	63.00	8	9	7	7	7	38	76.00
23	SHAIKH SIMRAN SAMEER	9112113169	16	21	30	22	21	110	55.00	9	10	8	8	7	42	84.00
24	SHINDE AAKANKSHA MOHAN	8308982150	19	18	27	16	22	102	51.00	8	10	7	9	8	42	84.00
25	SHINDE AISHWARYA MOHAN	9561482858	18	16	29	24	18	105	52.50	8	10	7	9	8	42	84.00
26	SHIROLKAR PRAJAKTA VILASRAO	7387790743	14	24	27	14	24	103	51.50	6	10	6	8	7	37	74.00
27	SINGH HEMANT VINOD	899328818	14	24	26	27	21	112	56.00	9	10	8	8	8	43	86.00
28	TELI RAVIKANT BHAUSAHEB	9823582505	14	19	30	29	19	111	55.50	9	10	9	9	9	46	92.00
29	YADAV SOMANEE RAJU	7796255958	16	21	26	27	18	108	54.00	9	10	9	9	9	46	92.00



marks obtained outoff 40(University Exam)	% of marks(level)	No.of students in each paper					Marks	No.of students					
<18 marks((Level 1)	<45%	14	1	0	0	0	<60%	<6	0	0	0	0	0
<18-24 marks (level 2)	<60%	13	0	1	1	1	60 to 80	6-8	0	1	0	0	0
>24 marks(level 3)	>60%	1	26	22	27	23	Above 8	>8	27	22	28	24	28
% of students calculation in three levels													
<18 marks	<45%	48.3	3.4	0.0	0.0	0.0	<60%	Level 1	0	0.0	0.0	0.0	0.0
<18-24 marks	<60%	44.8	0.0	3.4	3.4	3.4	60 to 80	Level 2	0	3.4	0.0	0.0	0.0
>24 marks	>60%	3.4	89.7	75.9	93.1	79.3	Above 8	Level 3	93.1	75.9	96.6	82.8	96.6

use formula to calculate % in above level (z)=(Y X100)/40 then use this value in attainment table and assign z in attainment level 1,2,3 according

For University Exam	
Level 1	below 45 % of students scoring more than average marks
Level 2	45-60 % of students scoring more than average n
Level 3	above 60% of students scoring more than average marks

For Internal Exam	
Level 1	below 60 % of students scoring more than average marks
Level 2	60-80 % of students scoring more than average marks
Level 3	above 80% of students scoring more than average marks

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Department of Commerce  
Rajarshi Chhatrapati Shahu College  
Kolhapur



Principal,  
Rajarshi Chh. Shahu College  
Kolhapur.

Rayat Shikshan Sanstha's  
Rajarshi Chhatrapati Shahu college, Kolhapur  
Department of Commerce (IT)

**Calculation for Program Outcome Attainment for the Year 2021-22 (B.com IT-III)**

Attainment of course outcome									
Semester	Course Code/	Course Title	% of	Level of	80% of	% of	Level of	20% of	Attainment
Semester V	ITC-1	Enterprenuership	3.45	1	0.80	93.10	3	0.60	1.40
	ITC-3	System Analysis & design	89.66	3	2.40	75.86	3	0.60	3.00
	ITC-5	Enterprise Resource	75.86	3	2.40	96.55	3	0.60	3.00
	ITC-7	Application Development	93.10	3		82.76	3	0.60	0.60
	ITC-9	Web Technology-1	79.31	3	2.40	96.55	3	0.60	3.00
Semester VI	ITC-2	Modern management	0.00	1	0.80	96.55	3	0.60	1.40
	ITC-4	software engineering	48.28	2	1.60	44.83	1	0.20	1.80
	ITC-6	Enterprise Resource	96.55	3	2.40	72.41	3	0.60	3.00
	ITC-8	Application Development	55.17	2	1.60	55.17	2	0.40	2.00
	ITC-10	Web Technology-2	31.03	1	0.80	96.55	3	0.60	1.40
	Practical		100.00	3	2.40		3	0.60	3.00
				Total	17.60		Total	6.00	23.60
				Average	1.96		Average	0.67	2.62

For University Exam				For Internal Exam			
Level 1	below 45 % of students scoring more than average marks			Level 1	below 60 % of students scoring more than average marks		
Level 2	45-60 % of students scoring more than average marks			Level 2	60-80 % of students scoring more than average marks		
Level 3	above 60% of students scoring more than average marks			Level 3	above 80% of students scoring more than average marks		

**Attainment by Direct & indirect method**

Average	Average	80% of Average of direct	20% of	Average PO	Target	Remarks
2.62	2	2.10	0.40	2.50	Level 5	Target

outcome	Target Attainment
Level 1	0.5<= Attenment < 1.0
Level 2	1.0<= Attenment < 1.5
Level 3	1.5<=Attenment < 2.0
Level 4	2.0<=Attenment <2.5
Level 5	2.5<= Attenment < 3.0

*[Signature]*  
**H.O.D**  
Department of Commerce  
Rajarshi Chhatrapati Shahu College  
Kolhapur



*[Signature]*  
**Principal,**  
Rajarshi Chh. Shahu College  
Kolhapur.