



## **Criterion II: Teaching- Learning and Evaluation**

### **2.6 Student Performance and Learning Outcomes**

#### **2.6.2**

*Attainment of POs and COs are evaluated*

**Indapur Taluka Shikshan Prasarak Mandal's**  
**ARTS, SCIENCE AND COMMERCE COLLEGE, INDAPUR**

*(Best College Awardee of S.P.P.U. Pune, 2014)*  
*Affiliated to Savitribai Phule Pune University, Pune*



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**ARTS SCIENCE AND COMMERCE COLLEGE, INDAPUR**  
**CO PO PSO ATTAINMENT FOR UG AND PG CLASSES (YEAR-WISE SUMMARY)**

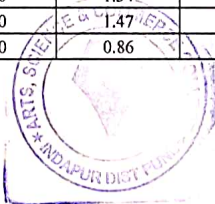
CO PO PSO attainment A. Y. 2019-20										
Sr. No.		Department	Average Attainment of course by direct method	Average attainment of course by Indirect Method	80% of Average attainment of direct method	20% of Average attainment of indirect method	Attainment of CO	Average Attainment of PO	Average Attainment of PSO	Level of attainment
					I	II				
1	UG	Geography_BA	1.94	1.00	1.55	0.20	1.75	1.95	1.97	3
2		Hindi	2.22	2.00	1.78	0.40	2.18	2	2.2	4
3		English	1.63	1.00	1.30	0.20	1.50	1.62	1.61	3
4		Psychology	1.58	3.00	1.26	0.60	1.86	2.16	1.66	3
5		Economics	1.73	2.00	1.38	0.40	1.78	1.73	1.72	3
6		Political Science	1.73	2.00	1.38	0.40	1.78	1.2	1.21	2
7		History	1.40	1.00	1.12	0.20	1.32	1.8	1.82	3
8		Marathi	1.66	3.00	1.33	0.60	1.93	2.16	1.66	3
9		Geography_BSc	2.27	2.00	1.82	0.40	2.22	2.27	2.28	4
10		Physics	1.97	2.00	1.58	0.40	1.98	1.97	1.93	3
11		Statistics	2.16	3.00	1.73	0.60	2.33	2.19	2.17	4
12		Chemistry	1.91	2.00	1.53	0.40	1.93	1.48	1.49	2
13		Mathematics	2.19	3.00	1.75	0.60	2.35	2.17	2.14	4
14		Botany	2.23	2.00	1.78	0.40	2.18	2.31	2.32	4
15		Microbiology	1.80	3.00	1.44	0.60	2.04	1.81	1.8	3
16		Zoology	1.67	2.00	1.34	0.40	1.74	1.56	1.54	3
17		BBA(CA)	2.33	2.00	1.86	0.40	2.26	1.86	1.89	3
18		Commerce	1.50	1.00	1.20	0.20	1.40	2.2	2.35	4
19	PG	Geography	2.21	2.00	1.77	0.40	2.17	2.19	2.22	4
20		Hindi	2.08	3.00	1.66	0.60	2.26	3.39	2.37	4
21		Economics	1.65	2.00	1.32	0.40	1.72	1.67	1.6	3
22		Political Science	1.65	2.00	1.32	0.40	1.72	1.67	1.6	3
23		History	1.95	1.00	1.56	0.20	1.76	1.35	1.47	2
24		Marathi	1.70	2.00	1.36	0.40	1.76	1.98	1.78	3
25		Physics	2.29	1.00	1.83	0.20	2.03	2.31	2.26	4
26		Chemistry_organic	1.63	3.00	1.30	0.60	1.90	1.44	1.48	2
27		Chemistry_analytical	1.76	3.00	1.41	0.60	2.01	1.82	1.84	3
28		Zoology	2.02	3.00	1.62	0.60	2.22	2.04	2.04	4
29		Commerce	1.74	1.00	1.39	0.20	1.59	1.78	1.69	3



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## CO PO PSO attainment A. Y. 2020-21

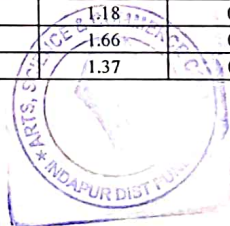
Sr. No.		Department	Average Attainment of course by direct method	Average attainment of course by Indirect Method	80% of Average attainment of direct method	20% of Average attainment of indirect method	Attainment of CO	Average Attainment of PO	Average Attainment of PSO	Level of attainment
					I	II				
1	UG	Geography_BA	1.84	1.00	1.47	0.20	1.67	1.84	1.83	3
2		Hindi	2.14	2.00	1.71	0.40	2.11	2.59	2.2	4
3		English	2.01	1.00	1.61	0.20	1.81	2.02	1.94	3
4		Psychology	1.69	3.00	1.35	0.60	1.95	1.95	2.16	4
5		Economics	1.73	2.00	1.38	0.40	1.78	1.2	1.21	2
6		Political Science	1.90	2.00	1.52	0.40	1.92	1.83	2.77	5
7		History	1.80	1.00	1.44	0.20	1.64	1.8	1.82	3
8		Marathi	1.66	3.00	1.33	0.60	1.93	2.16	1.66	3
9		Geography_BSc	2.09	1.00	1.82	0.20	2.02	2.09	2.11	4
10		Physics	2.22	2.00	1.78	0.40	2.18	2.22	2.52	5
11		Chemistry	2.03	3.00	1.62	0.60	2.22	2	2.01	4
12		Mathematics	2.46	3.00	1.97	0.60	2.57	2.46	2.47	4
13		Botany	2.21	3.00	1.77	0.60	2.37	2.3	2.37	4
14		Microbiology	2.08	2.00	1.66	0.40	2.06	2.11	2.08	4
15		Zoology	2.03	1.00	1.62	0.20	1.82	1.99	2	3
16		BBA(CA)	2.37	2.00	1.90	0.40	2.30	2.01	2.37	4
17		Commerce	2.99	1.00	2.39	0.20	2.59	1.98	1.88	4
18	PG	Geography	1.93	1.00	1.54	0.20	1.74	1.93	1.92	3
19		Hindi	1.93	2.00	1.54	0.40	1.94	2.46	2.67	5
20		Economics	1.64	2.00	1.31	0.40	1.71	1.64	1.6	3
21		Political Science	1.92	2.00	1.54	0.40	1.94	1.77	1.74	3
22		History	1.40	1.00	1.12	0.20	1.32	2.04	1.84	3
23		Marathi	1.99	1.00	1.59	0.20	1.79	2.28	1.84	3
24		Physics	2.31	1.00	1.85	0.20	2.05	2.35	2.35	4
25		Chemistry_organic	1.72	3.00	1.38	0.60	1.98	1.73	1.63	3
26		Chemistry_analytical	1.67	3.00	1.34	0.60	1.94	1.57	1.52	3
27		Zoology	1.84	2.00	1.47	0.40	1.87	1.79	1.79	3
28		Commerce	1.07	1.00	0.86	0.20	1.06	1.88	1.98	4



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## CO PO PSO attainment A. Y. 2021-22

Sr. No.		Department	Average Attainment of course by direct method	Average attainment of course by Indirect Method	80% of Average attainment of direct method	20% of Average attainment of indirect method	Attainment of CO	Average Attainment of PO	Average Attainment of PSO	Level of attainment
					I	II	I+II			
1	UG	Geography BA	1.79	1.00	1.43	0.20	1.63	1.81	1.76	3
2		Hindi	1.50	3.00	1.20	0.60	1.80	2.38	2.37	4
3		English	1.35	1.00	1.08	0.20	1.28	1.33	1.33	2
4		Psychology	1.91	2.00	1.53	0.40	1.93	2.12	1.47	2
5		Economics	1.56	2.00	1.25	0.40	1.65	1.56	1.56	3
6		Political Science	1.77	2.00	1.42	0.40	1.82	1.81	2.36	4
7		History	2.09	2.00	1.67	0.40	2.07	2.11	2.13	4
8		Marathi	1.91	2.00	1.53	0.40	1.93	2.12	1.47	2
9		Geography BSc	1.70	1.00	1.82	0.20	2.02	1.68	1.7	3
10		Physics	2.19	2.00	1.75	0.40	2.15	2.35	2.9	5
11		Chemistry	1.74	2.00	1.39	0.40	1.79	1.72	1.75	3
12		Mathematics	2.20	3.00	1.76	0.60	2.36	2.23	2.25	4
13		Microbiology	1.78	2.00	1.42	0.40	1.82	1.8	1.79	3
14		Zoology	2.20	1.00	1.76	0.20	1.96	2.23	2.25	4
15		BBA(CA)	2.22	2.00	1.78	0.40	2.18	1.98	1.96	3
16		Commerce	3.02	1.00	2.42	0.20	2.62	2.28	2.11	4
17	PG	Geography	1.93	2.00	1.54	0.40	1.94	1.96	1.93	3
18		Hindi	1.87	2.00	1.50	0.40	1.90	2.46	2.67	5
19		Economics	1.46	3.00	1.17	0.60	1.77	1.46	1.46	2
20		Political Science	1.54	1.00	1.23	0.20	1.43	2.29	2.47	4
21		History	1.34	1.00	1.07	0.20	1.27	2.05	1.83	3
22		Marathi	2.70	1.00	2.16	0.20	2.36	2.86	1.52	3
23		Physics	1.94	1.00	1.55	0.20	1.75	1.97	2.01	4
24		Chemistry_organic	1.75	1.00	1.40	0.20	1.60	1.71	1.76	3
25		Chemistry_analytical	1.48	1.00	1.18	0.20	1.38	3.72	2.94	5
26		Zoology	2.08	2.00	1.66	0.40	2.06	2.01	1.99	3
27		Commerce	1.71	1.00	1.37	0.20	1.57	1.74	2.37	4

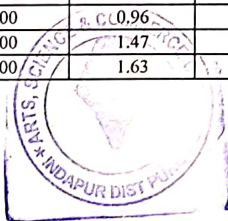


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## CO PO PSO attainment A. Y. 2022-23

Sr. No.	Department	Average Attainment of course by direct method	Average attainment of course by Indirect Method	80% of Average attainment of direct method	20% of Average attainment of indirect method	Attainment of CO	Average Attainment of PO	Average Attainment of PSO	Level of attainment
				I	II	I+II			
1	Geography BA	1.68	1.00	1.34	0.20	1.54	1.69	1.68	3
2	Hindi	1.89	3.00	1.51	0.60	2.11	2.38	2.37	4
3	English	1.39	1.00	1.11	0.20	1.31	1.37	1.4	2
4	Psychology	1.92	3.00	1.54	0.60	2.14	2.12	1.47	2
5	Economics	1.08	1.00	0.86	0.20	1.06	1.07	1.06	2
6	Political Science	1.66	3.00	1.33	0.60	1.93	1.7	1.62	3
7	History	2.01	1.00	1.61	0.20	1.81	1.98	1.92	3
8	Marathi	1.77	2.00	1.42	0.40	1.82	2.12	1.47	2
9	Geography BSc	2.20	1.00	1.82	0.20	2.02	2.2	2.2	4
10	Physics	2.47	3.00	1.98	0.60	2.58	2.56	2.78	5
11	Chemistry	1.46	3.00	1.17	0.60	1.77	1.48	1.49	2
12	Mathematics	2.25	3.00	1.80	0.60	2.40	2.25	2.26	4
13	Microbiology	1.25	2.00	1.00	0.40	1.40	1.23	1.23	2
14	Zoology	1.86	2.00	1.49	0.40	1.89	1.89	1.88	3
15	BBA(CA)	1.92	2.00	1.54	0.40	1.94	1.86	1.89	3
16	Commerce	3.08	1.00	2.46	0.20	2.66	1.9	1.94	4
17	Geography	1.93	1.00	1.91	1.96	3.87	2.19	2.22	4
18	Hindi	1.98	1.00	1.58	0.20	1.78	3.39	2.37	4
19	Economics	1.56	2.00	1.25	0.40	1.65	1.55	1.56	3
20	Political Science	1.89	3.00	1.51	0.60	2.11	2.3	2.37	4
21	History	1.31	1.00	1.05	0.20	1.25	2.04	1.84	3
22	Marathi	2.13	1.00	1.70	0.20	1.90	2.16	1.87	3
23	Physics	2.03	2.00	1.62	0.40	2.02	1.99	2.01	4
24	Chemistry organic	1.84	2.00	1.47	0.40	1.87	1.64	1.68	3
25	Chemistry analytical	1.28	3.00	1.02	0.60	1.62	1.28	1.3	2
26	Microbiology	1.20	2.00	0.96	0.40	1.36	1.36	1.21	2
27	Zoology	1.84	3.00	1.47	0.60	2.07	1.85	1.84	3
28	Commerce	2.04	1.00	1.63	0.20	1.83	1.94	2.03	4



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