

Arts, Science and Commerce College Indapur
Department of Chemistry
F.Y.B.Sc. Chemistry Result Analysis A.Y 2021-22

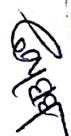
Subject Code	Subject name	Number of Student Appeared in exam	Number of Students Pass	Percentage result %
CH-101	Physical Chemistry	149	143	95.97
CH-102	Organic Chemistry	149	147	98.65
CH-103	Practical Chemistry	145	144	99.31
CH-201	Inorganic Chemistry	149	111	74.49
CH-202	Analytical Chemistry	148	115	77.71
CH-203	Practical Chemistry	145	142	97.93

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Subject Code	Subject name	Number of Student Appeared	Number of Students Pass	Percentage result %
CH-301	Physical and analytical Chemistry	102	101	99.02
CH-302	Organic and Inorganic Chemistry	102	102	100
CH-303	Practical Chemistry	102	102	100
CH-401	Physical and analytical Chemistry	102	95	93.14
CH-402	Organic and Inorganic Chemistry	102	96	94.12
CH-403	Practical Chemistry	102	102	100


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Subject Code	Subject name	Number of Student Appeared in exam	Number of Student Pass	Percentage result %
CH-501	PHYSICAL CHEMISTRY -I	100	99	99
CH-510B	POLYMER CHEMISTRY	100	100	100
CH-511A	ENVIRONMENTAL CHEMISTRY	100	100	100
CH-502	ANALYTICAL CHEMISTRY -I	100	99	99
CH-503	PHYSICAL CHEMISTRY PRACTICAL -I	100	100	100
CH-504	INORGANIC CHEMISTRY -I	100	100	100
CH-505	INDUSTRIAL CHEMISTRY -I	100	99	99
CH-506	INORGANIC CHEMISTRY PRACTICAL -I	100	100	100
CH-507	ORGANIC CHEMISTRY -I	100	100	100
CH-508	CHEMISTRY OF BIOMOLECULES	100	100	100
CH-509	ORGANIC CHEMISTRY PRACTICAL -I	100	62	62
CH-601	PHYSICAL CHEMISTRY -II	100	99	99
CH-610A	CHEMISTRY OF SOIL AND AGROCHEMICALS	100	79	79
CH-611A	ANALYTICAL CHEMISTRY -II	100	65	65
CH-602	PHYSICAL CHEMISTRY -III	100	100	100
CH-603	PHYSICAL CHEMISTRY PRACTICAL -II	100	96	96
CH-604	INORGANIC CHEMISTRY -II	100	90	90
CH-605	INORGANIC CHEMISTRY -III	100	100	100
CH-606	INORGANIC CHEMISTRY PRACTICAL -II	100	94	94
CH-607	ORGANIC CHEMISTRY -II	100	73	73
CH-608	ORGANIC CHEMISTRY -III	100	100	100
CH-609	ORGANIC CHEMISTRY PRACTICAL -II	100	100	100


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M.Sc. Analytical Chemistry-I Result Analysis A.Y 2021-22

Subject Code	Subject name	Number of Student Appeared	Number of Student Pass	Percentage result %
CHP-110	Fundamentals of Physical Chemistry	40	40	100
CHI-130	Molecular Symmetry and Chemistry of Main Group Elements	40	40	100
CHO-150	Basic Organic Chemistry	40	40	100
CHA-A190	Introduction to Solid State of Matter	40	40	100
CHA-190	Basics of Instrumental Methods of Chemical Analysis	40	40	100
CHP-107	Basic Practical Chemistry-I	40	40	100
CHP-210	Molecular Spectroscopy and Nuclear Chemistry	40	8	20
CHI-230	Coordination and Bioinorganic Chemistry	40	10	25
CHO-250	Photochemistry, Pericyclic and Organic spectroscopy	40	5	12.5
CHG-290	Material Characterization Technique	40	26	65
CHG-290A	Electroanalytical Techniques of Analysis	40	23	57.5
CHP-227	Basic Practical Chemistry-II	40	40	100


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M.Sc. Organic Chemistry-I Result Analysis A.Y 2021-22

Subject Code	Subject name	Number of Student Appeared	Number of Students Pass	Percentage result %
CHP-110	Fundamentals of Physical Chemistry	45	45	100
CHI-130	Molecular Symmetry and Chemistry of Main Group Elements	45	45	100
CHO-150	Basic Organic Chemistry	45	45	100
CHA-A190	Introduction to Solid State of Matter	45	45	100
CHA-190	Basics of Instrumental Methods of Chemical Analysis	44	43	97.72
CHP-107	Basic Practical Chemistry-I	44	43	97.72
CHP-210	Molecular Spectroscopy and Nuclear Chemistry	43	29	67.44
CHI-230	Coordination and Bioinorganic Chemistry	43	38	88.37
CHO-250	Photochemistry, Pericyclic and Organic spectroscopy	45	35	77.78
CHG-290	Material Characterization Technique	44	36	81.82
CHG-290A	Electroanalytical Techniques of Analysis	42	41	97.62
CHP-227	Basic Practical Chemistry-II	43	42	97.67


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M.Sc. Inorganic Chemistry-I Result Analysis A.Y 2021-22

Subject Code	Subject name	Number of Student Appeared	Number of Students Pass	Percentage result %
CHP-110	Fundamentals of Physical Chemistry	16	14	87.5
CHI-130	Molecular Symmetry and Chemistry of Main Group Elements	16	16	100
CHO-150	Basic Organic Chemistry	16	16	100
CHA-A190	Introduction to Solid State of Matter	16	16	100
CHA-190	Basics of Instrumental Methods of Chemical Analysis	16	16	100
CHP-107	Basic Practical Chemistry-I	16	16	100
CHP-210	Molecular Spectroscopy and Nuclear Chemistry	16	2	12.5
CHI-230	Coordination and Bioinorganic Chemistry	16	4	25
CHO-250	Photochemistry, Pericyclic and Organic spectroscopy	16	4	25
CHG-290	Material Characterization Technique	16	16	100
CHG-290A	Electroanalytical Techniques of Analysis	16	16	100
CHP-227	Basic Practical Chemistry-II	16	16	100

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M.Sc. Analytical Chemistry-II Result Analysis A.Y 2021-22

Subject Code	Subject name	Number of Student Appeared	Number of Student Pass	Percentage result %
CHA-390	Electrochemical and Thermo gravimetric Methods of chemical analysis	24	24	100
CHA-391	Analytical Method Development and Extraction Techniques	24	24	100
CHA-392	Advanced Chromatographic Methods of Chemical Analysis	24	24	100
CHA-393 A)	Bioanalytical chemistry	24	24	100
CHA-394	Basics of Instrumental Methods of Chemical Analysis	24	18	75
CHA-490	Advanced analytical spectroscopic Techniques	24	23	95.83
CHA-491	Chemical methods of pharmaceuticals analysis	24	19	79.17
CHA-492 B)	Analytical Chemistry of agriculture, polymer and Detergents	24	24	100
CHA-493	Optional analytical chemistry practical	24	24	100
CHA-494	Applied Analytical Chemistry Practical	24	24	100

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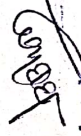
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M.Sc. Organic Chemistry-II Result Analysis A.Y 2021-22

Subject Code	Subject name	Number of Student Appeared	Number of Students Pass	Percentage result %
CHO-350	Organic reaction mechanism	26	26	100
CHO-351	Structure determination OF organic compound	26	26	100
CHO-352	Stereochemistry and asymmetric synthesis	26	24	92.31
CHO-353	Designing organic syntheses and hetrocycles	26	26	100
CHO-354	Practical - solvent free organic synthesis	26	26	100
CHO-450	Chemistry of natural products	26	20	76.92
CHO-451	Organometallic reagents in organic	26	21	80.77
CHO-452	Medicinal chemistry	26	22	84.64
CHO-453	Ternary mixture separation	26	26	100
CHO-453	Carbohydrates synthesis & isolation	26	26	100
CHO-454	Practical-convergent & divergent	26	26	100


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