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# Consolidated MSE

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# Result Analysis

**Department Name: Computer Science & Applications Session-22231**

**Subject/Course Wise Analysis (MSE)**

Programme Name	Name of Faculty	Subject/Course Name	Course Code	Appeared	Absent	Passed	Pass %	Above 75%	Above 60% and up to 75%	Above 50% and up to 60%	Above 40% and up to 50%	Less than 40%(Fail)
BCA 1 (Sec A + B)	Dr.Mukhtiar Singh (Sec A)	Computer Fundamentals and Office	CSA110	48	5	37	77	20	7	7	5	11
	Dr. Shaveta Chutani (Sec A+B)	Algorithm & Programming Logic Design	CSA111	126	9	87	69	25	27	13	22	39
	Monika Supahiya (Sec A)	Basic Communication Skills	ENG151B	47	5	32	1	8	9	8	7	15
	Anjali Sharma (Sec B)	Basic Communication Skills	ENG151B	79	5	43	54	2	11	10	56	36
	Inderjit Singhm (Sec B)	Principles of Digital Electronics	CSA103	75	9	38	51	8	8	9	50	34
	Sangeeta Mango(Sec A)	Principles of Digital Electronics	CSA103	49	4	32	65	16	2	11	20	17
	Dr.Mukhtiar Singh (Sec B)	Computer Fundamentals and Office	CSA110	75	8	55	73	24	17	8	6	20
BCA 3 (Sec A)	Er. Bindu Goyal	Information Systems	CSA 211	49	4	29	59	3	6	6	13	20
	Dr. Arvind Mahindru	Object Oriented Programmimg Structures	CSA202	49	4	31	63	7	12	7	5	18
	Dr.Mukhtiar Singh	Computer System Architecture	CSA204	51	2	44	86	25	5	5	2	7
	Mr. Gulshan Kumar	Computer Oriented Numercial and Statistical Techniques	CSA201	48	5	21	44	2	3	5	11	27
	Dr Manik Sharma	Database application	CSA203	55	13	33	60	3	8	7	15	22
BCA 3 (Sec B)	Er. Bindu Goyal	Information Systems	CSA 211	49	13	32	65	8	4	6	13	16
	Dr.Mukhtiar Singh	Computer System Architecture	CSA204	46	3	40	87	25	11	1	4	3
	Mr. Gulshan Kumar	Computer Oriented Numercial and Statistical Techniques	CSA201	49	13	22	45	3	4	4	11	27
	Dr. Shaveta Chutani	OOPS with C++	CSA202	49	13	21	43	8	4	2	7	28
	Dr Rajdeep Kaur	Database Concepts	CSA203	49	4	39	79	6	12	8	9	10
BCA 5	Dr. Hiteshwari Sabrol	Programming in Python	CSA315	39	NIL	25	64	5	12	3	5	14
	Er. Bindu Goyal	DATA WARE HOUSE AND MINING	CSA 314	39	2	32	82	8	11	8	5	7
	Dr.Sanjeev Kumar Sharma	Discrete Mathematics	CSA316	39	2	23	59	7	6	7	3	16
	Dr.Mukhtiar Singh	Operating Systems	CSA303	39	2	37	95	20	9	2	1	2
	Mr. Gulshan Kumar	Web Technology	CSA317	39	2	37	95	4	17	12	14	2
MCA/ MSc.CS 1	Dr. Hiteshwari Sabrol	Data Structures and File Processing	CSA519	38	NIL	7	#REF!	0	2	1	4	31
	Dr.Sanjeev Kumar Sharma	Python Programming	CSA521	35	5	28	80	10	6	9	2	8
	Dr.Sanjeev Kumar Sharma	Python Programming	CSA521	3	0	1	33	0	0	0	1	2
	Dr. Shaveta Chutani	Software Testing & Quaity Assurance	CSA520	35	5	28	80	5	9	5	9	7

	Dr Manik Sharma	Advanced Database System	CSA518	39	0	10	26	Nil	5	3	2	29
	Dr. Vinod Kumar	Discrete Mathematics	CSA517	35	5	19	54	7	3	3	6	16
	Dr. Vinod Kumar	Discrete Mathematics	CSA517	3	0	3	100	1	2	0	0	0
	Dr. Shaveta Chutani	Software Testing & Quaity Assurance	CSA520	3	0	3	100	0	0	0	3	0
MCA/ MSc.CS 3	Dr.Sanjeev Kumar Sharma	Theory of Computer Science	CSA612	30	0	24	80	14	6	3	1	6
	Dr. Arvind Mahindru	Computer Networks and Data Communication	CSA628	30	0	27	90	0	10	13	4	3
	Dr. Arvind Mahindru	Artificial Intelligence	CSA676	30	0	27	90	6	7	8	6	3
	Dr. Shaveta Chutani	Advanced Operating System	CSA629	30	0	28	93	13	10	4	1	2
	Dr Manik Sharma	Data Warehousing and Data Mining	CSA605	36	0	34	94	Nil	13	14	7	2
MSc.CS 3	Dr. Hiteshwari Sabrol	.Net Framwork and C#	CSA623	6	NIL	1	#REF!	1	0	0	0	5
	Dr. Arvind Mahindru	Artificial Intelligence	CSA676	6	0	6	100	1	2	2	1	0
	Dr. Shaveta Chutani	Advanced Operating System	CSA629	6	0	6	100	0	1	4	1	0
PGDCA	Er. Bindu Goyal	Information Systems	CSA505P	2	1	1	50	1	0	0	0	0
	Dr.Mukhtiar Singh	Computer Organization and Architecture	CSA504P	2	1	1	50	1	0	0	0	1
	Dr.Mukhtiar Singh	Fundamentals of Information Technology	CSA501P	2	1	1	50	1	0	0	0	1
	Dr Rajdeep Kaur	Database Management System	CSA503P	2		1	50	1	0	0	0	1
	Dr Rajdeep Kaur	Programming in C	CSA502P	2		1	50	1	0	0	0	1
BSc.CS 5	Er. Bindu Goyal	DATA WARE HOUSE AND MINING	CSA 314	8	0	100	1	1	4	2		
	Dr.Mukhtiar Singh	Operating Systems	CSA303	8	0	8	100	6	2	0	0	0
	Dr. Sandeep Kumar	Quantum Physics	PHY322	8	0	3	38	2	0	1	0	5
	Anmol Bajaj	Mechanics-I	MTH341	7	1	4	57	1	1	2	0	3
	Dr. Vinod Kumar	Number Theory	MTH324	6	2	4	67	2	1	1	0	2
BSc.CS 3	Dr.Mukhtiar Singh	Computer System Architecture	CSA204	6	0	6	#REF!	4	1	0	0	0
	Dr Rajdeep Kaur	Database Concepts	CSA203	49	4	39	79	6	12	8	9	10
	Dr. Mamta	Digital Sytems and Applications	PHY221A	6	NIL	5	83	1	1	1	2	1
	Dr Samriti	Solid State Physics	PHY303C	6	2	4	50	1	1	1	1	4
	Arun Kochar	Partial Differential Equation	MTH231	6	0	3	50	1	1	1	0	3
BSc.CS 1	Dr Rajdeep Kaur	Computer Fundamentals and Programming using C	CSA171	9		9	100	5	2	2	0	0
	Dr. Keshav Walia	Mechanics	PHY101B	10	1	7	70	4	2	1	0	3
	Anjali Sharma (Sec B)	Basic Communication Skills	ENG151B	10	1	8	80	4	NIL	2	4	2
	Anita Devgan	Algebra	MTH123A	9	0	6	67	0	3	0	3	3
	Arun Kochar	Calculus	MTH121A	9	0	5	56	1	0	0	4	4

**Department Name: Microbiology Session-22231**

**Subject/Course Wise Analysis (MSE)**

Programe Name	Name of Faculty	Subject/Course Name	Course Code	Total No. of Students	Appeared	Absent	Passed	Pass %	Above 75%	Above 60% and up to 75%	Above 50% and up to 60%	Above 40% and up to 50%	Less than 40%(Fail)
B.Sc. (Microbiology) sem-I	Dr. Amandeep Brar	Introduction to Microbiology	MIC111	14	13	1	10	77	3	5	1	1	3
	Dr. Harpreet Walia	Plant Diversity	BOT131	14	13	1	7	54	2	nil	4	1	6
	Dr. Karan Paul	Biomolecules	BCH101	14	13	1	4	31	1	2	1	0	9
		Basic Communication Skills	ENG151B										
B.Sc (Microbiology) Sem III	Dr. Talwinder Kaur	Fundamentals of Microbial Physiology and Microbiology	MIC221A	11	11		11	100	6	3	1	1	0
	Dr. Amandeep Brar and Ms. Saloni Rai	Microbial analysis of air and water	MIC265A	11	11	0	11	100	11	0	0	0	0
	Dr. Kanika Khanna	Fundamentals of Clinical Microbiology	MIC331	11	11	0	11	100	7	3	1	0	0
	Dr. Yogesh Kumar	Basic Virology	BTY393	11	11	0	11	100	5	4	2	0	0
	<b>Dr. Harpreet Walia</b>	Plant Diversity	BOT131	11	11	0	9	82	5	2	0	2	2
B.Sc. (Microbiology) sem-V	Dr. Talwinder Kaur	Soil Microbiology	MIC353	12	12	0	12	100	9	3	0	0	0
	Dr. Kanika Khanna	Environmental Microbiology	MIC 223	12	12	0	12	100	12	0	0	0	0
	Dr. Parveen Guleria	Recombinant DNA Technology	MIC349	12	12	0	8	67	1	4	2	1	4
	Dr. Lakhmeer Singh	Biostatistics and Bioinformatics	BTY395	12	12	0	12	100	11	1	0	0	0
M.Sc.. Sem-I	Dr. Kanika Khanna and Dr. Amandeep	Soil and Environmental Microbiology	MIC545	8	8	0	8	100	5	3	0	0	0
	Dr Neethu Asokan	Microbial Diversity	MIC 533	8	8	0	7	88	2	4	0	1	1
	Dr Neethu Asokan	General Microbiology	MIC 531	8	8	0	7	88	1	3	2	1	1
	Dr. Yogesh Kumar	Molecular Biology	BTY511	8	8	0	7	88	2	3	1	1	1
M.Sc.. Sem-III	Dr. Talwinder Kaur	Food Microbiology	MIC637	24	23	1	21	91	6	7	3	5	2
	Dr Neethu Asokan	Industrial Microbiology	MIC 641	24	23	1	21	91	9	5	5	3	2
	Dr. Karan Paul	Immunology	MIC631	24	23	1	14	56	3	4	5	2	9
	Dr. Arun	Environmental Biotechnology	BTY631	24	23	1	18	78	3	7	5	3	5

**Department Name: Civil Engineering SESSION-22232**

**Subject/Course Wise Analysis (MSE)**

Programme Name	Name of Faculty	Subject/Course Name	Course Code	Total No. of Students	Appeared	Absent	Passed	Pass %	Above 75%	Above 60% and up to 75%	Above 50% and up to 60%	Above 40% and up to 50%	Less than 40%(Fail)
B.Tech. Sem-IV	Ranjodh Singh	Introduction to solid mechanics	BCE206	11	11	0	7	64	0	2	2	3	4
	Jatin Anand	Civil Engineering-Societal and Global Impact	BCE 202	11	11	0	10	91	4	5	1	0	0
	Jatin Anand	Engineering material and construction	BCE 210	11	11	0	11	100	4	5	0	1	1
	Ipandeep Singh	DISASTER PREPAREDNESS AND PLANNING	BCE 208	11	11	0	9	82	5	2	1	1	0
	Ipandeep Singh	MATERIAL TESTING AND EVALUATION	BCE 212	11	11	0	11	100	4	4	2	1	0
	Dr. Sudhir Arora	Hydraulic Engineering	BCE204	11	10	1	7	70					
B.Tech. Sem-VI	Ranjodh Singh	Design of Steel Structures	BCE306	3	3	0	3	100	1	1	1	0	0
	Jatin Anand	Solid waste management	BCE 406	3	3	0	3	100	2	1	0	0	0
	Jatin Anand	Waste water engineering	BCE 334	3	3	0	3	100	1	2	0	0	0
	Ipandeep Singh	INTELLIGENT TRANSPORTATION SYSTEMS	BCE 326	3	3	0	3	100	2	1	0	0	0
	Dr. Sudhir Arora	Foundation Engineering	BCE314	3	3	0	3	100					
B.Tech. Sem-VIII	Ranjodh Singh	Structural Engineering-II	BCE332	3	3	0	2	67	1	0	0	1	0
	Jatin Anand	Solid waste management	BCE 406	9	9	0	9	100	7	2	0	0	0
	Ipandeep Singh	INTELLIGENT TRANSPORTATION SYSTEMS	BCE 326	10	9	0	9	100	7	2	0	0	0
	Ipandeep Singh	SUSTAINABLE CONSTRUCTION METHODS	BCE 419	10	9	0	9	100	8	1	0	0	0
	Dr. Sudhir Arora	Repair and Rehabilitation of Structures	BCE418	10	9	0	9	100					

## Department Name: Microbiology

### Subject/Course Wise Analysis (MSE) Session-22232

Programe Name	Name of Faculty	Subject/Course Name	Course Code	Appeared	Passed	Pass %	Above 75%	Above 60% and up to 75%	Above 50% and up to 60%	Above 40% and up to 50	Less than 40%(Fail)
B.Sc. (Micro) Sem-II	Ms Saloni	Bacteriology	MIC 113	11	10	83	4	2	2	2	1
	Ms Saloni	Cell Biology	BTY 121	11	10	83	2	4	3	1	1
	Dr. Nisha Devi	General Chemistry I	CHE157	37	19	51	6	4	6	3	18
	Dr. Raj Bala	Environmental Studies	EVS100	11	9	82	2	3	2	2	2
B.Sc. Sem-IV	Ms. Monika Rana	Microbial BiotechnologyMIC345	MIC345	11	9	82	2	4	2	1	2
	Ms Saloni	Fundamentals of Microbial Genetics	MIC 225A	11	11	100	6	2	2	1	0
	Dr. Nisha Devi	General Chemistry II	CHE257	41	27	66	14	3	4	6	14
	Dr. Yogesh Kumar	Fundamentals of Molecular Biology	BTY241A	10	9	90	6	1	1	1	1
	Mankiran	BIOANALYTICAL TOOLS	BTY361	11	9	82	5	3	1	NIL	2
B.Sc. Sem-VI	Dr. Amandeep Brar	Basics of Immunology	MIC333A	28	22	79	8	8	5	1	6
	Ms Saloni	Cell Biology	BTY 121	12	12	100	11	1	0	0	0
	Dr. Talwinder Kaur	Basics of Industrial Microbiology	MIC335A	12	12	100	5	7	0	0	0
	Ms. Mankiran	BIOSAFETY AND IPR	MIC351A	12	12	100	6	6	NIL	NIL	NIL
M.Sc. Sem-II	Ms. Monika Rana	Microbial Genetics	MIC541	7	6	75	0	2	2	2	1
	Dr. Amandeep Brar	Research Methodology and Aptitude	MIC540	7	5	71	0	3	2	0	2
	Dr. Talwinder Kaur	Clinical Microbiology	MIC543	7	7	100	4	1	1	1	0
	Dr. Talwinder Kaur	Microbial Physiology and Metabolism	MIC550	7	5	71	1	3	1	0	2
	Dr. Yogesh Kumar	Recombinant DNA Technology	BTY521	7	5	71	1	2	0	2	2
M.Sc. Sem-IV	Ms. Monika Rana	Advances in Microbiology	MIC547	24	21	88	8	6	4	3	3
	Dr. Amandeep Brar	Virology	BTY681	51	39	76	17	12	5	5	12

## Department Name: CHEMICAL ENGINEERING

### Subject/Course Wise Analysis (MSE)

Programe Name	Name of Faculty	Subject/Course Name	Course Code	Appeared	Passed	Pass %	Above 75%	Above 60% and up to 75%	Above 50% and up to 60%	Above 40% and up to 50%	Less than 40%(Fail)
B.Tech Sem-VI	Mr. Pankaj	Process Equipment Design-II	CHL407A	5	2	40	0	1	0	1	3
	Mr. Pankaj	Plant Utilities	CHL307A	5	5	100	3	1	1	0	0
	Ms Vidya	Mass Transfer II	CHL305	5	3	60	0	0	1	2	2
	Ms Vidya	Environmental Engineering	CHL308	5	5	100	3	1	1	0	0
	Ms Vidya	Optimization Techniques	CHL446	5	4	80	1	2	0	1	1
B.Tech Sem-VIII	Ms Vidya	Paint Technology	CHL459	3	3	100	2	0	0	1	0
	Mr. Pankaj	Process Equipment Design-II	CHL407A	3	1	33	1	0	0	0	2
	Mr. Pankaj	Petrochemical Technology	CHL455A	3	3	100	1	0	1	0	1
	Mr. Pankaj	Process Modeling & Simulation	CHL405A	3	1	33	1	0	0	0	1
	Dr Balpreet	Principles of Marketing	MGT453A	3	3	100	1		1	1	0
	Ms Meenu	Professional Communication	ENG352	3	3	100	1	2	0	0	0

## Department Name: Mathematics

### Subject/Course Wise Analysis (MSE)

Programe Name	Name of Faculty	Subject/Course Name	Course Code	Appeared	Passed	Pass %	Above 75%	Above 60% and up to 75%	Above 50% and up to 60%	Above 40% and up to 50%	Less than 40%(Fail)
B.Sc. sem-II	Dr. Raj Kumar	Ordinary Differential Equation	MTH128	26	18	69	7	2	5	4	8
	Dr. Shelly Garg	Theory of Equations	MTH127	26	21	81	14	5	2	0	5
	Dr Mamta Goel	Modern Physics	PHY155A	26	19	73	12	3	2	2	7
	Dr. Amita Dhawan	Professional Communication	ENG 352	26	26	100	12	10	1	3	0
	Dr. BPS Bedi	Human value and General Studies	SGS107	26	26	100	21	5	0	0	0
	Dr. Raj Bala	Environmental Studies	EVS100	26	24	92	7	8	4	5	2
B.Sc.. Sem-IV	Dr. Raj Kumar	Theory of Real Functions	MTH221	25	17	68	7	3	5	2	8
	Akansha Mehta	Numerical Methods	MTH225A	25	20	80	1	4	5	10	5
	Anita Devgan	Analytical Geometry	MTH234	25	14	56	5	3	1	5	11
	Dr Vanasundaram N	Physics/Mechanics and Waves	Phy353A	25	23	92	12	8	2	1	2
B.Sc.. Sem-VI	Dr. Vinod Kumar	Ring Theory and Linear Algebra-I	MTH347	30	24	80	12	5	4	3	7
	Dr. Rajesh Joshi	Metric Spaces and Complex Analysis	MTH343	32	21	66	12	5	0	4	11
	Mr. Arun Kochar	Multivariate Calculus	MTH321	32	25	78	14	8	0	3	7
	Mr. Anmol Bajaj	Mechanics II	MTH344	32	25	78	11	6	6	2	7
M.Sc.. Sem-II	Dr. Vinod Kumar	Numerical Analysis	MTH562A	9	9	100	7	2	0	0	0
	Akansha Mehta	Complex Analysis	MTH 555	9	9	100	4	1	4	0	0
	Anita Devgan	Theory of Measure and Integration	MTH556A	9	6	67	1	2	1	2	3
	Mr. Arun Kochar	Algebra-I	MTH552	9	7	78	3	1	2	1	2
	Mr.Anmol Bajaj	Mathematical Statistics	MTH558A	9	8	89	3	1	4	0	1
M.Sc.. Sem-IV	Dr. Vinod Kumar	Discrete Mathematics	MTH666A	12	12	100	7	3	1	1	0
	Dr. Vinod Kumar	Number Theory	MTH668	11	11	100	5	3	1	2	0
	Dr. Rajesh Joshi	Functional Analysis	MTH667	12	12	100	5	2	3	2	0
	Mr. Anmol Bajaj	Classical Mechanics	MTH675	12	11	92	10	1	0	0	1
	Mr. Arun Kochar	Partial Differential Equations	MTH677	12	11	92	6	2	3	0	1



**Department Name: Chemistry**

**Subject/Course Wise Analysis (MSE)**

Programe Name	Name of Faculty	Subject/Course Name	Course Code	Appeared	Passed	Pass %	Above 75%	Above 60% and up to 75%	Above 50% and up to 60%	Above 40% and up to 50%	Less than 40%(Fail)
B.Sc. (Chemistry) sem II	Dr Ankush Gupta	Physical Chemistry-II	CHE117A	9	7	77.77	2	2	3		2
	Dr. Akshay Kumar	Organic Chemistry-I	CHE115A	9	9	100	3	4	2	0	0
	Dr. Daljit kaur	Optics & Lasers	PHY 153A	9	7	77.77	1	1	2	3	2
B.Sc. (Hons.) Chemistry Sem-IV	Dr. Rekha Gaba	Physical Chemistry-IV	CHE221A	9	8	88.88	7	0	1	0	1
	Dr. Akshay Kumar	Organic Chemistry-III	CHE219A	8	7	87.5	6	0	1	0	1
	Dr. Samriti Thakur	Inorganic Chemistry -III	CHE 217A	9	8	88.88	6	1	1	0	1
	Dr. Rama	Nuclear Physics	PHY 253A	9	9	Nil	8	88.89	4	3	1
B.Sc. (Hons.) Chemistry Sem-VI	Dr. Ekta	Organic Chemistry V	CHE317A	24	24	100	14	6	2	2	0
	Dr Ahmad Husain	Inorganic Chemistry	CHE613B	24	24	100	9	8	3	4	0
	Dr Bandna Bharti	Green Chemistry	CHE381A	24	24	100	19	3	1	1	0
	Dr Sapna Sethi	Intrumental methods of analysis	CHE385A	24	22	91.6	12	6	2	2	2
	Tapan Sharma	Mechanics and Waves	PHY353	24	22	91.6	8	9	2	3	2
M.Sc. Sem-II	Dr. Ekta	Organic Chemistry II	CHE507B	44	42	95.45	18	14	6	10	2
	Dr. Gurpreet	Inorganic Chemistry-II	CHE508B	44	32	72.7	7	13	5	7	12
	Dr Ankush Gupta/ Dr Harminder	Physical Chemistry-II	CHE509B	44	44	100	21	16	2	5	0
	Dr Sapna Sethi	Spectroscopy-I	CHE510C	44	40	90.9	14	13	11	2	4
M.Sc. Sem-IV	Dr. Rekha Gaba/ Dr. Bandana	Biophysical Chemistry	CHE611B	18	17	94.4	14	1	0	2	1
	Dr Ahmad Husain	Supramolecular Chemistry	CHE613B	19	19	100	14	3	2	0	0
	Dr Harminder Singh	Chemistry of Materails	CHE615B	23	23	100	13	8	1	1	0
	Dr. Gurpreet	Bioinorganic Chemistry	CHE610B	43	36	83.7	14	14	5	3	7
	Dr. Ekta	Organic chemistry IV	CHE609B	42	42	100	20	13	7	2	0
	Dr. Samriti Thakur	Electroanalytical Chemistry	CHE624	23	22	95.65	6	13	1	2	1

## Department Name: Physics

### Subject/Course Wise Analysis (MSE) Session-23241

Programme Name	Name of Faculty	Subject/Course Name	Course Code	Appeared	Passed	Pass %	Above 75%	Above 60% and up to 75%	Above 50% and up to 60%	Above 40% and up to 50%	Less than 40%(Fail)
M.Sc(Hons.) Physics Semester-III	Dr. Keshav Walia	ELECTRODYNAMICS - II	PHY601	19	19	100	9	7	2	1	0
	Dr. Rama Gupta	NUCLEAR PHYSICS	PHY602A	19	16	84	5	5	2	4	3
	Dr. Samriti Khosla	CONDENSED MATTER PHYSICS-I	PHY603	19	19	100	1	4	9	5	0
	Dr. Sandeep Kumar	ELECTRONICS-II	PHY605A	19	18	94.7	8	7	1	2	1
M.Sc(Hons.) Physics Semester-I	Dr. Mamta Rani	Classical Mechanics	PHY501	15	10	66.7	0	3	6	1	5
	Dr. Daljit Kaur	MATHEMATICAL PHYSICS	PHY502B	15	13	86.6	3	4	5	1	2
	Dr. Sandeep Kumar	QUANTUM MECHANICS-I	PHY504A	15	14	93.3	3	2	3	6	1
	Dr. Rama Gupta	Electronics-I	PHY508	15	11	73.3	2	3	1	5	4
	Dr. Keshav Walia	COMPUTER FUNDAMENTALS	CSA557A	15	15	100	5	6	2	2	0
B.Sc(Hons.) Physics Semester-V	Dr. Sandeep Kumar	QUANTUM PHYSICS	PHY322	3	2	66.7	1	0	0	1	1
	Dr. Samriti Khosla	SOLID STATE PHYSICS	PHY303C	3	2	66.7	0	1	0	1	1
	Dr. Ankush Gupta	PHYSICAL CHEMISTRY	CHE353	3	2	66.7	1	0	1	0	1
	Dr. Raj Kumar	INTEGRAL TRANSFORMS AND COMPLEX ANALYSIS	MTH351A	3	2	66.7	1	0	1	0	1
	Dr. R.K. Seth	EXPERIMENTAL TECHNIQUES	PHY327	3	3	100	2	0	1	0	0
B.Sc(Hons.) Physics Semester-I	Dr. Bedi	HUMAN VALUES AND ETHICS	HVE101	2	2	100	1	0	1	0	0
	Dr. Ranjodh Singh	DISASTER PREPAREDNESS AND PLANNING	CED100	2	2	100	0	2	0	0	0
	Dr. Nancy	ORGANIC CHEMISTRY	CHM153	2	2	100	1	0	1	0	0
	Dr. R.K. Seth	ELECTRICITY AND MAGNETISM	PHS102	2	2	100	1	0	0	1	0
	Mr. Taranjot Singh	MECHANICS	PHS101	2	2	100	1	0	0	1	0
	Dr. Lakhmir Singh	INTRODUCTORY BIOTECHNOLOGY	BTG100	2	2	100	1	0	0	1	0

**Department Name: Physics Session-23241**

**Subject/Course Wise Analysis (MSE)**

Programe Name	Name of Faculty	Subject/Course Name	Course Code	Appeared	Passed	Pass %	Above 75%	Above 60% and up to 75%	Above 50% and up to 60%	Above 40% and up to 50%	Less than 40%(Fail)
<b>B.Sc Physics Sem-II</b>	Dr. Harpreet Walia	ENVIRONMENT STUDIES	EVS104	2	1	1	1	0	0	0	1
	Dr. Samriti Khosla	INTELLECTUAL PROPERTY RIGHTS	PHS148A	2	1	1	1	0	0	0	1
	Dr. R.K. Seth	ANALOG SYSTEMS AND APPLICATIONS	PHS103	2	2	1	1	0	0	1	0
	Dr. Rajesh Joshi	MATRICES AND INFINITE SERIES	MAT155	2	1	1	1	0	0	0	1
	Dr. Saloni	INTRODUCTORY MICROBIOLOGY	MCR100	2	2	1	1	0	0	1	0
<b>B.Sc.(Hons.) Physics Sem-VI</b>	Dr. Rama Gupta	Electromagnetic Theory	PHY330A	3	2	1	1	1	Nil	nil	1
	Dr. R.K. Seth	Nano materials and applications	PHY335	3	3	1	1	1	0	1	0
	Dr. Daljit Kaur	Particle Physics	PHY 339	7	6	1	1	2	2	1	1
	Dr. Samriti Khosla	Nuclear Physics	PHY331	3	3	1	1	1	0	1	0
	Mr. Taranjot Singh	Technical Skills	PHY333	3	3	1	2	0	1	0	0
<b>M.Sc(Hons.) Physics Sem-II</b>	Dr. Mamta Rani	Quantum Mechanics-II	PHY511A	15	11	73	4	3	3	1	4
	Dr. Daljit Kaur	Atomic and Molecular spectroscopy	PHY 512	15	10	1	1	4	3	2	5
	Dr. Sandeep Kumar	Statistical Physics	PHY513A	15	12	1	3	1	3	5	3
	Dr. Keshav Walia	Electrodynamics-I	PHY514	15	14	1	2	8	3	1	1
	Dr. Keshav Walia	Computational Physics	PHY515	15	14	1	9	4	1	0	1(UMC)
<b>M.Sc(Hons.) Physics Sem-IV</b>	Dr. Rama Gupta	PARTICLE PHYSICS	PHY604B	19	19	1	6	7	3	3	Nil
	Dr. Mamta Rani	SOLAR CELL: FUNDAMENTALS AND APPLIED ASPECTS	PHY629	19	19	100	6	5	3	5	0
	Dr. Samriti Khosla	CONDENSED MATTER PHYSICS-II	PHY611A	19	18	1	7	7	3	1	1
	Dr. Sandeep Kumar	PHYSICS OF NANOMATERIALS	PHY623	19	19	1	8	4	4	3	0

**Department Name: Physics      Session-23242**

**Subject/Course Wise Analysis (MSE)**

Programe Name	Name of Faculty	Subject/Course Name	Course Code	Appeared	Passed	Pass %	Above 75%	Above 60% and up to 75%	Above 50% and up to 60%	Above 40% and up to 50%	Less than 40%(Fail)
<b>B.Sc Physics Sem-II</b>	Dr. Harpreet Walia	ENVIRONMENT STUDIES	EVS104	2	1	1	1	0	0	0	1
	Dr. Samriti Khosla	INTELLECTUAL PROPERTY RIGHTS	PHS148A	2	1	1	1	0	0	0	1
	Dr. R.K. Seth	ANALOG SYSTEMS AND APPLICATIONS	PHS103	2	2	1	1	0	0	1	0
	Dr. Rajesh Joshi	MATRICES AND INFINITE SERIES	MAT155	2	1	1	1	0	0	0	1
	Dr. Saloni	INTRODUCTORY MICROBIOLOGY	MCR100	2	2	1	1	0	0	1	0
<b>B.Sc.(Hons.) Physics Sem-VI</b>	Dr. Rama Gupta	Electromagnetic Theory	PHY330A	3	2	1	1	1	Nil	nil	1
	Dr. R.K. Seth	Nano materials and applications	PHY335	3	3	1	1	1	0	1	0
	Dr. Daljit Kaur	Particle Physics	PHY 339	7	6	1	1	2	2	1	1
	Dr. Samriti Khosla	Nuclear Physics	PHY331	3	3	1	1	1	0	1	0
	Mr. Taranjot Singh	Technical Skills	PHY333	3	3	1	2	0	1	0	0
<b>M.Sc(Hons.) Physics Sem-II</b>	Dr. Mamta Rani	Quantum Mechanics-II	PHY511A	15	11	73	4	3	3	1	4
	Dr. Daljit Kaur	Atomic and Molecular spectroscopy	PHY 512	15	10	1	1	4	3	2	5
	Dr. Sandeep Kumar	Statistical Physics	PHY513A	15	12	1	3	1	3	5	3
	Dr. Keshav Walia	Electrodynamics-I	PHY514	15	14	1	2	8	3	1	1
	Dr. Keshav Walia	Computational Physics	PHY515	15	14	1	9	4	1	0	1(UMC)
<b>M.Sc(Hons.) Physics Sem-IV</b>	Dr. Rama Gupta	PARTICLE PHYSICS	PHY604B	19	19	1	6	7	3	3	Nil
	Dr. Mamta Rani	SOLAR CELL: FUNDAMENTALS AND APPLIED ASPECTS	PHY629	19	19	100	6	5	3	5	0
	Dr. Samriti Khosla	CONDENSED MATTER PHYSICS-II	PHY611A	19	18	1	7	7	3	1	1
	Dr. Sandeep Kumar	PHYSICS OF NANOMATERIALS	PHY623	19	19	1	8	4	4	3	0

**Department Name: Chemistry Session-24251**  
**Subject/Course Wise Analysis (MSE)**

Programe Name	Name of Faculty	Subject/Course Name	Course Code	Appeared	Passed	Pass %	Above 75%	Above 60% and up to 75%	Above 50% and up to 60%	Above 40% and up to 50%	Less than 40%(Fail)	Equal to 40%
<b>B.Sc. (Chemistry) sem-I</b>	Dr. Rekha Gaba	Physical Chemistry-I	CHM101	13	12	92	4	3	3	2	1	
	Dr.Nitesh Dhiman	Organic Chemistry I	CHM102	13	12	92.3	5	2	2	1	1	2
<b>B.Sc.. Sem-III</b>	Dr Ankush Gupta	Physical CHEmistry-II	CHM201	3	3	100	2	1	-	-	-	
	Dr Varinder Kumar	Organic Chemistry II	CHM 202	3	3	100	1	1	0	1	0	
<b>B.Sc. Hons Chemistry Sem-V</b>	Dr. Rekha Gaba	Physical Chemistry-V	CHE313A	9	8	88	2	4	0	2	1	
	Dr Anchal Sharma	Organic Chemistry-IV	CHE311A	9	7	77.7	1	3	1	2	2	
	Dr. Bandna Bharti	Polymer Chemistry	CHE375A	9	7	77.7	3	1	1	1	2	1
<b>M.Sc.. Sem-I</b>	Dr Varinder Kumar	Organic Chemistry-I	CHE501B	14	14	100	4	3	7	0	0	
	Dr. Anchal Sharma	Spectroscopy	CHE513	14	12	85.7	2	1	5	4	2	
	Dr.Nitesh Dhiman	Inorganic Chemistry I	CHE502B	14	12	85.71	8	2	1	0	2	1
	Dr. Bandna Bharti	Physical Chemistry-I	CHE503B	14	12	85.71	3	2	2	4	2	1
	Dr. Bandna Bharti	Analytical Chemistry	CHE504C	14	12	85.71	4	1	-	5	2	2
<b>M.Sc.. Sem-III</b>	Dr Varinder Kumar	Organic Chemistry-III	CHE601B	24	24	100	9	7	5	3	0	
	Dr Ahmad Husain	Inorganic Chemistry	CHE602B	24	22	91	2	8	9	3	2	
	Dr Ankush Gupta	Physical CHEmistry-III	CHE603B	24	21	87.5	10	4	1	6	3	
	Dr.Nitesh Dhiman	Molecules of life	CHE614	24	20	83.33	5	4	6	3	4	2

**Department Name: Botany & Environment Studies**

**Subject/Course Wise Analysis (MSE)**

Programe Name	Name of Faculty	Subject/Course Name	Course Code	Appeared	Passed	Pass %	Above 75%	Above 60% and up to 75%	Above 50% and up to 60%	Above 40% and up to 50%	Less than 40%(Fail)
M.Sc. Sem-I	Dr. Harleen Kaur	Algae, Fungi and Phytopathology	BOT521	6	5	83.3	3	1	1	0	1
	Dr. Ashish Sharma	Plant Cell Biology and Biochemistry	BOT539	6	6	100	5	0	0	1	0
	Dr. Ashish Sharma	Archegoniate Biology	BOT 531	6	6	100	5	0	1	0	0
	Dr. Rohit Chhabra	Genetics and Cytogenetics	BOT529	6	5	83	1	2	1	1	1
M.Sc. Sem-III	Dr. Harleen Kaur	Advances in Plant Breeding	BOT637	12	11	91.67	4	3	4	0	1
	Dr. Ashish Sharma	Scientific Writing and Research Methodology	BOT621	40	35	87.5	17	10	6	2	5
	Dr. Rohit Chhabra	Plant Taxonomy and Systematics	BOT651	12	11	91.6	3	4	2	2	1
	Neetu Jagota	Plant Resource Utilization	BOT641	12	11	91.66	5	3	3	0	1
	Dr. Harleen Kaur	Plant Molecular Biology	BOT629	12	10	83.3	1	5	1	3	2
B.Sc. Others	Dr. S. K Arora	Plant Physiology and Metabolism	BTN241	34	33	97.05	18	7	3	6	1

## Department Name: ELECTRICAL ENGINEERING

### Subject/Course Wise Analysis (MSE)

Programe Name	Name of Faculty	Subject/Course Name	Course Code	Appeared	Passed	Pass %	Above 75%	Above 60% and up to 75%	Above 50% and up to 60%	Above 40% and up to 50%	Less than 40%(Fail)
BTECH SEM- I	SIMRAN KAUR	BASIC ELECTRICAL ENGINEERING	EED101	69	34	49	14	7	7	6	35
	Chetan Vasudeva	BASIC ELECTRICAL ENGINEERING	EED101	8	2	25	0	0	1	1	6
	Seema Sharma	NETWORK ANALYSIS AND SYNTHESIS	EED203	6	4	67	1	0	1	2	2
BTECH SEM -III	Chetan Vasudeva	Generation and Control of Power	EED206	6	5	1	1	3	1	0	1
	Seema Sharma	ELECTRICAL MEASUREMENT AND INSTRUMENTATION	EED204	6	3	50	1	0	0	2	3
BTECH SEM V	SIMRAN KAUR	SIGNALS AND SYSTEMS	ELE330	5	3	60	2	0	1	0	2
	Chetan Vasudeva	Power System II	ELE342	5	5	100	3	0	2	0	0
	Seema Sharma	TRANSDUCER AND SIGNAL CONDITIONING	ELE318	5	5	100	0	3	2	0	0
BTECH SEM VII	SIMRAN KAUR	Microprocessors and Microcontrollers	ELE410	8	8	100	3	3	1	1	0
	Chetan Vasudeva	Microsensors and Smart Devices	ELE439	8	6	75	2	2	2	0	2
	Seema Sharma	ELECTRICAL ENGINEERING MATERIALS	ELE450	8	6	75	2	1	2	1	2