

+91 - 181- 270 8844

Telephone

director.iqac@davuniversity.org

E-mail

www.davuniversity.org

Website



## **CO-ATTAINMENT (Physics)**

Session-22231

_				CO-A	IIAII	NMENT (	(Filysics)	Session-22231
S.N o.	Programme Name	Course Name	Course Code	Course/Subject Incharge	Sem	CO Attainment Value	Reason for Attainment Value Lower than 2.00	Suggested Action for Improvement
1	M.Sc(Hons.) Physics	Condensed Matter Physics-I	PHY603	Dr. Samriti Khosla	Third	2.34	N.A.	N.A.
2	B.Sc Physics and B.Sc Comp. Sci	Solid State Physics	PHY303C	Dr. Samriti Khosla	Fifth	2.145	N.A.	N.A.
3	M.Sc(Hons.) Physics	Electrodynamics-II	PHY601	Dr. Keshav Walia	Third	2.54	N.A.	N.A.
4	M.Sc(Hons.) Physics	Computer Fundamentals	CSA557	Dr. Keshav Walia	First	2.88	N.A.	N.A.
5	B.Sc Computer Science	Mechanics	PHY101B	Dr. Keshav Walia	First	2.1	N.A.	N.A.
6		Mathematical Physics -II	PHY222	Dr. Keshav Walia	Third	2.1	N.A.	N.A.
7	M.Sc. Hons. Physics	Electronics-1	PHY508	Dr. Praveen Kumar	I	2.13	N.A.	N.A.
8	B.Sc. Hons. Physics	Experimental Techniques	PHY327	Dr. Praveen Kumar	V	2.65	N.A.	N.A.
9	B.Sc. B.Ed.	Solid State Physics	EDU313	Dr. Praveen Kumar	V	1.87	The numbber of credits alloted per semester is 34 (thirty four) and the teacher assistance during the course results in less time devoted to the class room teaching or self study by the students.	The credit allotment to each semester should be refomulated so that the students can give sufficient time for self study to the core courses of science (B.Sc.) which is essential part of the B.Sc.B.Ed programm.
10	M.Sc. (Hons.) Physics	Electronics-II	PHY605A	Dr. Sandeep Kumar	3rd	1.79	The number of COs in this course is six, and the students have not attempted the questions of certain COs. Although the pass percentage of the students is 100 percent	The number of COs should be four, based on the four units of the course, so that the number of questions asked in the paper is equal. Weak students should need more attention after the MSE exams.
11	M.Sc. (Hons.) Physics	Quantum Mechanics-I	PHY504A	Dr. Sandeep Kumar	1st	1.55	Some of the COs are not attempted by the students due to the old pattern of the MSE examination. Also, the number of COs is six, so the number of questions asked was less from1-2 COs, and their difficulty level was higher.	The number of COs should be four, based on the four units of the course, so that the number of questions asked in the paper is equal. Weak students should need more attention. Practice with more numerical problems is required at the end of each unit of the course.
12	B.Sc. (Hons.) Physics	Quantum Physics	PHY322	Dr. Sandeep Kumar	5th	1.05	This course is taught to BSc computer science and BSc (Hons.) physics students. Most of the students in the B.Sc. in computer science were not very serious I tried to counsel them many times at the end of the MSE exam. Second, due to the more number of COs and the older portion of the MSE exam, students have not attempted questions from a few COs. Also, this course requires basic mathematical skills to solve numerical problems.	The number of COs should be four, based on the four units of the course, so that the number of questions asked in the paper is equal. 2. Weak students and interdiscipline students should need more attention. 3. Extra classes and tutorials for the students for more numerical practice and to learn the basics of mathematics. 4. More activity-based learning to create interest in the students
13	MSc (Hons.) Physics	Mathematical Physics	PHY 502B	Dr. Daljit Kaur	1st	1.94	Extensive syllabus and less practice problems done by students than given in homework assignments	More tutorials and exrra classes will be taken
14	BSc (Hons.) Mathematics	Electricity, Magnetism & Electronics	PHY 253A	Dr. Daljit Kaur	3rd	1.71	Difficulty level of questions was higher than their expectations	Assignments and group discussion
15	Btech CSE	Engineering Physics	PHY151B	Dr. Daljit Kaur	1st	0.9	Non-sincere attitude towards studies	Activity based teaching , Assignments to be given for each unit
16	M.Sc Physics	Nuclear Physics	PHY602A	Dr. Rama Gupta	3rd	2.2	N.A	N.A
	B.Sc Chemistry	Modern Physics		Dr. Rama Gupta	1st	1.85	poor basic concepts, non sincerity towards home work given by teacher	Remedial classes
18	Btech CSE	Engineering Physic	PHY151B	Dr. Rama Gupta	1st	1.08	indiciplined students, never re-read what is taught in class	Activity based teaching
19	B.Sc Physics and B.Sc Comp. Sci.	Digital Systems and Applications	PHY221A	Dr Mamta Rani	Third	2.1	N.A.	N.A.
20	M.Sc Physics	Classical Mechanics	PHY501A	Dr Mamta Rani	First	1.43	Extensive syllabus and less practice problems done by students than given in homework assignments	More tutorials and extra classes will be taken

## **CO-ATTAINMENT**

## Session-22231

S.No.	Programme Name	Course Name	Course Code	Course/Subject Incharge	Sem	CO Attainment Value	Reason for Attainment Value Lower than 2.00	Suggested Action for Improvement
1	B.Tech Civil Engineering	Construction Materials and Techniques	CIV801	Ranjodh Singh	7th	2.74	NA	NA
2	B.Tech Civil Engineering	Earthquake Engineering	BCE407	Ranjodh Singh	7th	2.72	NA	NA
3	B.Tech Civil Engineering	Engineering Mechanics	BCE211	Ranjodh Singh	3rd	2.21	NA	NA
4	B.Tech Civil Engineering	Structural Engineering	BCE302	Ranjodh Singh	5th	2.26	NA	NA
5	B.Tech Civil Engineering	Introduction to Civil Engineering	BCE201	Dr. Sudhir Arora	3rd	2.34	NA	NA
6	B.Tech Civil Engineering	Surveying and Geomatics	BCE203	Dr. Sudhir Arora	3rd	2.7	NA	NA
7	B.Tech Civil Engineering	Engineering Economics, Estimation and Costing	BCE307	Dr. Sudhir Arora	5th	2.46	NA	NA
8	B.Tech Civil Engineering	Engineering Geology	BCE 209	Er.Ipandeep Singh	3rd	2.5	NA	NA
9	B.Tech Civil Engineering	Transportation Engineering	BCE 311	Er.lpandeep Singh	5th	2.6	NA	NA
10	B.Tech Civil Engineering	Geotechnical Engineering	BCE 301	Er.Ipandeep Singh	5th	2.33	NA	NA
11	B.Tech Civil Engineering	Construction Engineering And Mangement	BCE 304	Er.Ipandeep Singh	7th	2.73	NA	NA
12	B.Tech Civil Engineering	Environment Engineering-1	BCE207	Er.Jatin Anand	3rd	2.45	NA	NA
13	B.Tech Civil Engineering	Design of Concrete Structure-1	BCE309	Er.Jatin Anand	5th	2.26	NA	NA
14	B.Tech Civil Engineering	Hydrology and Water Resource Engineering	BCE303	Er.Jatin Anand	5th	2.6	NA	NA
15	B.Tech Civil Engineering	PORT AND HARBOUR ENGINEERING	BCE414	Er.Jatin Anand	7th	2.55	NA	NA

## **CO-ATTAINMENT**

## Session-22231

S. No.	Programme Name	Course Name	Course Code	Course/Subject Incharge	Sem	CO Attainment Value	Reason for Attainment Value Lower than 2.00	Suggested Action for Improvement
1	B.Sc (Hons)Microbiology	Basic Virology	BTY 393 A	Ms. Saloni	3	2.84		
2	B.Sc (Hons)Microbiology	Introduction to Microbiology	MIC 111	Ms. Saloni	1	2.7		
3	B.Sc (Hons)Microbiology	Microbiological analysis of air and water	MIC 265 A	Ms. Saloni	3	2.73		
4	B.Sc (Hons)Biotechnology	Introductory Microbiology	MIC 111 B	Ms. Saloni	3	2.77		
5	B.Sc (Hons)Biotechnology	Introductory Microbiology	MIC 111B	Ms. Saloni	1	2.66		
6	M.Sc (Hons)Microbiology	Soil and Enivornment Microbiology	MIC 545	Dr.Amandeep Brar	1	2.81		
7	M.Sc (Hons)Botany	Algae,Fungi &Phytopathology	BOT 521	Dr.Amandeep Brar	1	2.81		
8	B.Sc Bed Education	Plant Diversity	EDU 121	Dr.Amandeep Brar	1	2.82		
9	M.Sc (Hons)Microbiology	Food Microbiology	MIC 631	Dr.Talwinder Kaur	3	2.13		
10	B.Sc (Hons)Microbiology	Soil Microbiology	MIC 353	Dr.Talwinder Kaur	5	2.58		
11	B.Sc (Hons)Microbiology	Fundamentals of Microbial Physiology & Metabolism	MIC 221 A	Dr.Talwinder Kaur	3	2.09		

Session - 2223

S.No.	Programme Name	Course Name	Course Code	Course/Subject	Semester	СО	Reason for Attainment	Suggested Action for
1				Incharge		Attainment	Value Lower than 2.00	Improvement
		1				Value		
	B.Sc. (Hons.) Biotechnology	BIOPROCESS TECHNOLOGY	BTY351	Dr. ARUN SINGH	5	2.46	NA	· .
2	M.Sc. (Hons.)Biotechnology	Fermentation and Bioprocess	BTY525A	Dr. ARUN SINGH	3	2.4	NA	
		Engineering		10				
3	M.Sc. (Hons.)Biotechnology	ENIRONMENTAL	BTY631	Dr. ARUN SINGH	3	2.42	NA	
		BIOTECHNOLOGY		λ <sub>0</sub> .				
	M.Sc. (Hons.)Biotechnology	BIOSTATISTICS	BTY541	Dr. ARUN SINGH	1	2.25	NA	
5	B.Sc. (Hons.) Biotechnology	Introduction to Genetic	BTY353A	Dr. Praveen Guleria	5	2.25	NA	
		Engineering						
6	B.Sc. (Hons.) Biotechnology	Fundamentals of	BTY381A	Dr. Praveen Guleria	3	2.7	NA	
		Nanobiotechnology		39			1	
7	M.Sc. (Hons.) Zoology	Nanotechnology in Healthcare	BTY636	Dr. Praveen Guleria	3	2.2	NA	
8	M.Sc. (Hons.)Biotechnology	Nanobiotechnology	BTY636A	Dr. Praveen Guleria	3	2.47	NA	
9	B.Sc. (Hons.) Microbiology	Recombinant DNA Technology	MIC349	Dr. Praveen Guleria	5	2.2	NA	
10	M.Sc. (Hons.) Zoology	Cell Biology	Z00531	Dr. Praveen Guleria	1	2.04	NA	
11	B.Sc. (Hons.) Biotechnology	Introduction to Food	BTY681A	Ms. Ayushi Gautam	5	1.59	Students were unable to	More involvement of students
		Biotechnology		,			THE PART OF THE PA	during teaching learning process
				e.			couldn't adjusted with the	in form of activities
							new examination pattern.	The second of th
2				8				
12	B.Sc. (Hons.) Biotechnology	Bioanalytical Tools	BTY361	Dr. Yogesh Kumar	3	2.65	NA	In ESE, 25 % weightage should
								be given to the syllabus before
					7			MSE and 75 % weightage to the
								syllabus after MSE. This will
								ensure equal focus on all the
13	M.Sc. (Hons.)Biotechnology	Bioanalytical Techniques	BTY527B	Dr. Yogesh Kumar	1	2.96	NA	in ESE, 25 % weightage should
				· ·				be given to the syllabus before
								MSE and 75 % weightage to the
								syllabus after MSE. This will
								ensure equal focus on all the
14	M.Sc. (Hons.)Biotechnology	Molecular Biology	BTY511	Dr. Yogesh Kumar	1	2.74	NA	In ESE, 25 % weightage should
								be given to the syllabus before
							,	MSE and 75 % weightage to the
							g g	syllabus after MSE. This will
								ensure equal focus on all the

# Department of Biotechnology

15	M.Sc. (Hons.) Microbiology	Molecular Biology	BTY511	Dr. Yogesh Kumar	1	2.22	NA	In ESE, 25 % weightage should
								be given to the syllabus before
							1	MSE and 75 % weightage to the
	,							syllabus after MSE. This will
							1	ensure equal focus on all the
16	M.Sc. (Hons.)Biotechnology	Animal Biotechnology	BTY523	Dr. Lakhmir Singh	3	2.75	NA	·
17	B.Sc. (Hons.) Microbiology	Biostatistics & Bioinformatics	BTY395	Dr. Lakhmir Singh	5	2.68	NA	
18	B.Sc. (Hons.) Biotechnology	Biostatistics & Bioinformatics	BTY395	Dr. Lakhmir Singh	5	2.64	NA	
19	B.Sc. (Hons.) Botany	Genetics	BTY231	Dr. Lakhmir Singh	3	1.73	As per new examination	40 % weightage should be given
		* * * * ******************* * ** * ** *		***************************************			1	to the syllabus before MSE and
							all CO and choice from the	60 % weightage to the syllabus
							same CO. Students couldn't	after MSE. This will ensure equal
							adjusted with the new	focus on all the COs.
							examination pattern.	
20	B.Sc. (Hons.) Biotechnology	Basic Genetics	BTY231A	Dr. Lakhmir Singh	1	2.41	NA	

Signature of the Coordinator

DANU/PEDS/842/15-11-23

		CO ATTAINMA	ANT REPO	RT- TERM-222	32		VITEDS	
S.No.	Programme Name	Course Name	Course Code	Course/Subject Incharge	Semeste r	CO Attainmen t Value	Reason for Attainmen t Value Lower than 2.00	Suggested Action for Improvem ent
The state of the s	MPEd	Sports Biomechenics	PHE711	Chander Pal Singh	II	2.63	NA	
2	MPEd	Values and Envt. Studies	PHE820	Chander Pal Singh	IV	2.76		ROZZEGO O O PORTEGO CON CONTRA CONTRA
3	BPEd	Kinesiology and Biomechenics	PHE539	Chander Pal Singh	IV	2.3		
4	BPEd	Olympic Movemants	РНЕ509	Mukul Panwar	IV	2.96		
5	BSc In Health and Phy. Edu.	Sports Sociology	PHE230	Mukul Panwar	IV	2.92		NAME OF THE OWNER, AS TO A ROOM OF THE OWNER, AS
6	MPEd	Applied Statistics In Physical Education	PHE710	Mukul Panwar	II	2.84		and the second second second second
. 7	BSc In Health and Phy. Edu.	Fitness Managemant	PHE220	Anuradha Chaudhry	IV	2.92	14 11	1
8	BSc In Health and Phy. Edu.	Sports Nutrition and Weight Managemant	PHE331	Anuradha Chaudhry	VI	2.69		
ç	BPEd	Sports Nutrition and Weight Managemant	PHE511	Anuradha Chaudhry	II	2.61		a a
10	MPEd	Sports Medicine, Athletic care and Rehabilitation	PHE709	Anuradha Chaudhry	П	2.91	İ	
11	BPEd	Measurmant and Evaluation in Physical Education	PHE503	Rohit Chauhan	IV	2.96	i I	
12	BPEd	Educational Tech. Methods of Teaching	PHE532	Rohit Chauhan	II	2.98	l I	
13	BSc In Health and Phy. Edu.	Anatomy and Physiology	PHE108	Rohit Chauhan	п	2.53	1	d
14	BPEd	Yoga Education	PHE576	Dr. Manju Deorari	П	2.85	 	- 2°
15	BSc In Health and Phy. Edu.	Yoga Education	PHE318	Dr. Manju Deorari	VI	2.89		

16 PGD Yoga	Hatha Yoga	РНЕ608	Dr. Manju Deorari	II	2.50	
17 PGD Yoga	Yoga and Alternative therapies	РНЕ609	Dr. Manju Deorari	II	2.81	
18 PGD Yoga	Teaching Methods In Yoga	РНЕ611	Dr. Manju Deorari	II	3	
19 PGD Yoga	Psychology and Research Methodology	РНЕ610	Dr. Yeshbeer Singh	II	3	
20 MPEd	Sports psychology and sociology	PHE828	Dr. Yeshbeer Singh	IV	2.4	
21 MPEd	Professional preparation in physical education	РНЕ832	Dr. Yeshbeer Singh	IV	2.54	

Signature of the Coordinator

Dr. Yeshbeer Singh

# CO ATTAINMENT-(Session-22232)

S.No.	Programme Name	Course Name	Course Code	Course/Subject Incharge	Sem	CO Attainment Value	Reason for Attainment Value Lower than 2.00	Suggested Action for Improvement
1	B.Sc(Hons)Mathematics	Theory of Equations	MTH127	Dr. Shelly Garg	2nd	2.4		
2	B.Sc(Computer Science)	Theory of Equations	MTH127	Dr. Shelly Garg	2nd	1.66	Lack of practice	More practice required
3	M.Sc(Hons)Chemistry	Mathematics for Chemists	MTH580	Dr. Shelly Garg	2nd	1.76	Lack of practice	More practice required
4	B.Sc(Hons)Mathematics	Differential Equations	MTH128	Dr. Raj Kumar	2nd	1.8	Lack of practice	More practice required
5	B.Sc(Hons) Mathematics	Theory of Real Functions	MTH221	Dr. Raj Kumar	4th	1.6	Students having less basic knowledge	extra doubt classes
6	M.Sc(Hons)Mathematics	Algebra-I	MTH552	Mr. Arun Kochar	2nd	2.86		
7	M.Sc(Hons)Mathematics	Partial Differential Equations	MTH677	Mr. Arun Kochar	4th	2.67		
8	B.Sc(Hons)Mathematics	Multivariate Calculus	MTH321	Mr. Arun Kochar	6th	2.86		
9	B.Sc(Hons)Mathematics	Metric Space and Complex Analysis	MTH343	Dr. Rajesh Joshi	6th	2.7		
10	B.Tech (CSE)	Engineering Mathematics-III	MTH252A	Dr. Rajesh Joshi	4th	2.35		
11	M.Sc(Hons)Mathematic s	Functional Analysis	MTH667	Dr. Rajesh Joshi	4th	2.76		
12	B.Tech (CSE)	Engineering Mathematics-II	MTH152A	Dr. Rajesh Joshi	2nd	1.53	Low IQ Level	Motivation required
13	M.Sc(Hons)Mathematics	Number Theory	MTH668	Dr. Vinod Kumar	4th	2.36		
14	M.Sc(Hons)Mathematics	Numerical Analysis	MTH562A	Dr. Vinod Kumar	2nd	2.41		
15	M.Sc(Hons)Mathematics	Discrete Mathematics	MTH666A	Dr. Vinod Kumar	4th	2.82		
16	B.Sc(Hons) Mathematics	Ring Theory and Linear Algebra-I	MTH347	Dr. Vinod Kumar	6th	1.95	Students are of low I.Q. and lack of practice on the part of students	Motivational Lecturer must be given to them
17	B.Sc(Hons)Mathematics	Mechanics II	MTH344	Anmol Bajaj	6th	2.7		
18	M.Sc. (H) Mathematics	Mathematical Statistics	MTH557A	Anmol Bajaj	2nd	2.15		
19	M.Sc. (H) Mathematics	Classical Mechanics	MTH675	Anmol Bajaj	4th	2.84		
20	B.Tech (CSE)	Engineering Mathematics II	MTH152A	Anmol Bajaj	2nd	1.2	Students having less basic knowledge	extra doubt classes

S. No.	Programme Name	Course Name	Course Code	Course/Subject Incharge	Sem	CO Attainment Value	Reason for Attainment Value Lower than 2.00	Suggested Action for Improvement	
1	B Tech CSE	Data Communication	CSE206A	Dr. Naveen Bilandi	4	2.49	N/A	N/A	
2	M Tech CSE	Wireless Data Networks	CSE506B	Dr. Naveen Bilandi	2	2.57	N/A	N/A	
3	B Tech CSE	Data Mining	CSE312A	Ms. Nishi	6		Laft the University		
4	M Tech CSE	Digital Image Processing	CSE502A	Ms. Nishi	2		Left the University		
5	B Tech CSE	System Programming	CSE204A	Sanjeev Dhiman	4	2.4	N/A	N/A	
6	M Tech CSE	Software Metrics and Quality Engineering	CSE504	Sanjeev Dhiman	2	2.5	N/A	N/A	
7	B Tech CSE	Theory of Computation	CSE302	Dr. Rahul Hans	6	2.21	N/A	N/A	
8	M Tech CSE	Machine Learning	CSE544	Dr. Rahul Hans	2	2.344	N/A	N/A	
9	B.Tech CSE	Operating System Concepts	CSE224A	Ms. Ridhi Kapoor	4	2.49	N/A	N/A	
10	B.Tech CSE	Relational Database Management System	CSE390	Ms. Ridhi Kapoor	6	2.54	N/A	N/A	
11	B Tech CSE	Paralllel Computing	CSE406A	Babita	8	2.77	N/A	N/A	
12	B Tech CSE	System Simuation & Modeling	CSE370	Babita	6	2.57	N/A	N/A	
13	B Tech CSE	RDBMS	CSE390	Babita	6	2.54	N/A	N/A	
14	B Tech CSE	Computer Fundamentals & Programming	CSE101B	Ramandeep Kaur	2	2.45	N/A	N/A	
15	B Tech CSE	Introduction To Java Programming	CSE342	Ramandeep kaur	6	2.83	N/A	N/A	
16	B Tech CSE	Internet of Things (IOT)	CSE454	Ramandeep kaur	8	2.77	N/A	N/A	
17	B Tech CSE	Cyber law & IPR	CSE408A	Ramandeep kaur	8	2.7	N/A	N/A	
18	B Tech CSE	Artificial Intelligence	CSE372	Mehak Kohi	6	2.31	N/A	N/A	
19	B Tech CSE	Computer Fundamentals & Programming	CSE101B	Mehak Kohli	2	1.86	Students were new to computer programming, due to which some of students got low marks	provided them more resources to learn programming for susequent semesters	
20	B Tech CSE	Fuzzy Logic & Neural Network	CSE422	Mehak Kohli	8	2.1	N/A	N/A	

				CO Attain	ment	•	Term	22232
S. No.	Programme Name	Course Name	Course Code	Course/Subject Incharge	Sem	CO Attainment Value	Reason for Attainment Value Lower than 2.00	Action for Improvement
1	B Tech ME	MEF	MEC103	Mr Ved Raj Khullar	2nd	2.52		
2	B Tech ME	MM	MEC260	Dr M P garg	4th	NA	Left	
3	B Tech ME	MCMT	MEC259	Mr Vipan Bansal	4th	2.42		
4	B Tech ME	DOM	MEC251A	Dr Sharanjit Singh	4th	2.8		
5	B Tech ME	MOS-II	MEC257A	Dr Harish Garg	4th	2.4		
6	B Tech ME	POM	MEC250	Mr Sumit Nijjar	4th	2.6		
7	B Tech ME	IC Engine	MEC258	Mr Ved Raj Khullar	4th	2.6		
8	B Tech ME	TQM	MEC421	Dr M P garg	6th	NA	Left	
9	B Tech ME	AE	MEC359	Dr Sharanjit Singh	6th	2.8		
10	B Tech ME	ОТ	MEC358A	Dr Harish Garg	6th	2.6		
11	B Tech ME	FM	MEC360A	Mr Ved Raj Khullar	6th	2.4		
12	B Tech ME	MF Lab	MEC361	Mr Ved Raj Khullar	6th	NA	Left	
13	B Tech ME	CAD/CAM	MEC404	Dr M P garg	8th	NA	Left	
14	B Tech ME	PDD	MEC452A	Dr Sharanjit Singh	8th	2.7		
15	B Tech ME	IQC	MEC462B	Dr Harish Garg	8th	2.8		
16	B Tech ME	IS	MEC453A	Mr Sumit Nijjar	8th	2.8		

		CO ATTAINMA	NT R	EPORT- TE	RM-2	2232		
S.No.	Programme Name	Course Name	Course Code	Course/Subject Incharge	Sem	CO Attainment Value	Reason for Attainment Value Lower than 2.00	Suggested Action for Improvement
1	MPEd	Sports Biomechenics	PHE711	Chander Pal Singh	II	2.63	NA	nil
2	MPEd	Values and Envt. Studies	PHE820	Chander Pal Singh	IV	2.76	NA	nil
3	BPEd	Kinesiology and Biomechenics	PHE539	Chander Pal Singh	IV	2.3	NA	nil
4	BPEd	Olympic Movements	PHE509	Mukul Panwar	IV	2.96	NA	nil
5	BSc In Health and Phy. Edu.	Sports Sociology	PHE230	Mukul Panwar	IV	2.92	NA	nil
6	MPEd	Applied Statistics In Physical Education	PHE710	Mukul Panwar	II	2.84	NA	nil
7	BSc In Health and Phy. Edu.	Fitness Managemant	PHE220	Anuradha Chaudhry	IV	2.92	NA	nil
8	BSc In Health and Phy. Edu.	Sports Nutrition and Weight Managemant	PHE331	Anuradha Chaudhry	VI	2.69	NA	nil
9	BPEd	Sports Nutrition and Weight Managemant	PHE511	Anuradha Chaudhry	II	2.61	NA	nil
10	MPEd	Sports Medicine, Athletic care and Rehabilitation	PHE709	Anuradha Chaudhry	II	2.91	NA	nil
11	BPEd	Measurmant and Evaluation in Physical Education	PHE503	Rohit Chauhan	IV	2.96	NA	nil
12	BPEd	Educational Tech. Methods of Teaching	PHE532	Rohit Chauhan	II	2.98	NA	nil
13	BSc In Health and Phy. Edu.	Anatomy and Physiology	PHE108	Rohit Chauhan	II	2.53	NA	nil
14	BPEd	Yoga Education	PHE576	Dr. Manju Deorari	II	2.85	NA	nil
15	BSc In Health and Phy. Edu.	Yoga Education	PHE318	Dr. Manju Deorari	VI	2.89	NA	nil
16	PGD Yoga	Hatha Yoga	PHE608	Dr. Manju Deorari	II	2.50	NA	nil
17	PGD Yoga	Yoga and Alternative therapies	PHE609	Dr. Manju Deorari	II	2.81	NA	nil
18	PGD Yoga	Teaching Methods In Yoga	PHE611	Dr. Manju Deorari	II	3	NA	nil
19	PGD Yoga	Psychology and Research Methodology	PHE610	Dr. Yeshbeer Singh	П	3	NA	nil
20	MPEd	Sports psychology and sociology	PHE828	Dr. Yeshbeer Singh	IV	2.4	NA	nil
21	MPEd	Professional preparation in physical education	PHE832	Dr. Yeshbeer Singh	IV	2.54	NA	nil

# **Department : Education**

# Term - 23241

# **CO-Attainment**

S.N			Course	Course/Subject			Reason for	Suggested
l .	Programme Name	Course Name	Code	Incharge	Sem	CO Attainment Value	Attainment Value Lower than 2.00	Action for Improvement
1	B.A. B.Ed	Pedagogy of Social- Science	EDU371A	Ms. Priya Ralhan	5	2.03		
2	B.A. B.Ed	Physical Geography(Geomorph ology)	EDU118G	Prof. A.K. Trivedi	1	2.16		
3	B.A. B.Ed	History of India UPTO 1000A.D	EDU113A	Dr. Kulnaz Kaur Judge	1	2.3		
4	B.A. B.Ed	History and Culture of India	EDU363	Dr. Kulnaz Kaur Judge	5	2.4		
5	B.A. B.Ed	History of India 1750- 1964AD	EDU209	Dr. Kulnaz Kaur Judge	3	2.15		
6	B.A. B.Ed&B.Sc B.Ed	Algebra	EDU115A	Ms.Shruti Badhwar	1	2		
7	B.Sc. B.Ed	Advance Calculus and Differential Equations	EDU213	Ms.Shruti Badhwar	3	2.06		
8	B.Sc. B.Ed	Pedagogy of Mathematics-1	EDU379A	Ms.Shruti Badhwar	5	2.4		
9	B.Sc. B.Ed	Analysis	EDU345	Ms.Shruti Badhwar	5	2.63		
10	B.A. B.Ed	Elective English-V	EDU392	Ms.Anjali Sharma	5	2.27		
11	B.Sc. B.Ed	Elective English-V	EDU392	Ms.Anjali Sharma	5	2.29		
12	B.A. B.Ed	Elective English-I	EDU105A	Ms.Anjali Sharma	1	2.78		
13	B.Sc B.Ed	Elective English-I	EDU105A	Ms.Anjali Sharma	1	2.31		
14	B.A. B.Ed	Elective English-III	EDU203	Ms.Anjali Sharma	3	2.25		
15	B.Sc B.Ed	Elective English-III	EDU203	Ms.Anjali Sharma	3	2.14		
16	B.Sc. B.Ed	Contemporary India and Education	EDU201A	Dr.Vandana	3	2.16		
17	B.A. B.Ed	Resources and Environment: World Patterens	EDU217B	Prof. A.K. Trivedi	3	2.16		
18	B.A. B.Ed	Philosophical ,Sociological and psychological basis of education	EDU101B	Ms. Rashmi Randev	1	2		
19	B.Sc B.Ed	Philosophical ,Sociological and psychological basis of education	EDU101B	Ms. Rashmi Randev	1	2		
20	B.A. B.Ed	Indian Economy	EDU221A	Ms.Radha	3	2.06		
21	B.A. B.Ed	Environmental Studies	EDU152A	Dr.Vandana	1	2.09		

_	1					T	Г	1
22	B.Sc. B.Ed	Environmental Studies	EDU152A	Dr.Vandana	1	2.16		
23	B.Sc. B.Ed	Pedagogy of Physical Science-I	EDU383	Dr.Vandana	5	2.46		
24	B.A. B.Ed	Value and Education	EDU231	Ms. Rashmi Randev	3	2.1		
25	B.A. B.Ed	Contemporary India and Education	EDU201A	Ms. Rashmi Randev	3	2.73		
26	B.A. B.Ed	Comparative Political System(UKandUsA)	EDU347	Ms.Priya Ralhan	5	2.04		
27	B.A. B.Ed	Indian Government and Politics	EDU215	Ms.Priya Ralhan	3	2.16		
28	B.A. B.Ed	Principles of political science	EDU117A	Ms.Priya Ralhan	1	2.24		
29	B.A. B.Ed	Diversity of Seed Plants and their Systematics	EDU245	Ms.Shefali Ravash	3	2.12		
30	B.A. B.Ed	Pedagogy of Biological Science-1	EDU381	Ms.Shefali Ravash	5	2.05		
31	B.A. B.Ed	World Regional Geography	EDU359	Prof. A.K. Trivedi	5	2.05		
32	M.A Psychology	Peace and value education	EDU591	Dr.Raspreet	3	1.67	Irregualrity of students in the class	Counselling was done by mentors and extra classes were given.
33	B.A. B.Ed	Pedagogy of English-I	EDU373	Dr.Raspreet	5	1.72	Constitutional provisions and policies related to language education may not be easily available to learners especially to context where legal documents are written in complex language.	Invite guest speaker such as legal expert , language policy researchers or representative from language advocacy organizations, to share their insights and experiences with students

	1			1		1	ı	1
34	B.Sc. B.Ed	Pedagogy of English-I	EDU373	Dr.Raspreet	5	1.92	Some students' language proficiency level can influence their ability to comprehend and engge with their theoratical concept of learning and teaching	Recognize and value students' cultural and linguistic diversity as valuable asset in the exploration of language learning theories.
35	B.A. B.Ed	Guidance and counselling	EDU233	Dr.Raspreet	3	2.27		
36	B.Sc. B.Ed	Guidance and counselling	EDU233	Dr.Raspreet	3	2.07		
37	B.A. B.Ed	Economics of development	EDU353A	Ms.Radha	5	2.13		
38	B.A. B.Ed	Micro economics	EDU111A	Ms.Radha	1	2.24		
39	B.A. B.Ed	History of Punjab (1799-1966A.D)	EDU341	Dr.Kulnaz Kaur	3	2		
40	B.A. B.Ed	Health, Yoga And Physical Education	EDU317A	Dr. Manju	5	2.7		
41	B.A. B.Ed	Health, Yoga And Physical Education	EDU317A	Dr. Manju	5	2.7		
42	B.Sc. B.Ed	Plant diversity	EDU121	Rohit Chabbra	1	2.26		
43	B.Sc. B.Ed	Mechanics	EDU125	Er. Tapan Sharma	1	2.24		
44	B.Sc. B.Ed	Animal diversity - I: Non Chordates	EDU123	Dr. Navpreet	1	Faculty Left		
45	B.Sc. B.Ed	Inorganic chemistry-I	EDU109	Dr. Bandana Bharti	1	2.55		
46	B.Sc. B.Ed	Biochemistry and animal physiology	EDU249	Dr. Abhay Punia	3	2.6		
47	B.Sc. B.Ed	digital systems and applications	EDU253	Dr Mamta Goel	3	2.28		
48	B.Sc. B.Ed	organic chemistry - I	EDU241	Dr. Nisha Devi	3	2.17		
49	B.Sc. B.Ed	Plant physiology,biochemistr y and biotechnology	EDU305	Dr. Meenakshi Dhiman	5	2.81		
50	B.Sc. B.Ed	physical chemistry-II	EDU301	Dr. Bandana Bharti	5	2.72		
51	B.Sc. B.Ed	solid state physics	EDU313	Dr. Daljeet ma'am	5	2.88		
52	B.Sc. B.Ed	cell biology,genetics and evaluation	EDU309	Dr Amandeep	5	2.69		

# **Department : Education**

# Term - 23242

# **CO-Attainment**

S.No	Programme Name	Course Name	ste		Seme ster	CO Attainment Value	Reason for Attainment Value Lower than 2.00	Suggested Action for Improvement
1	B.A. B.Ed	International Politics : Theory and Practice	EDU348	Ms. Priya	6	2.04		
2	B.A. B.Ed	PEDAGOGY OF SOCIAL SCIENCE- II	EDU372	Ms. Priya	6	2.02		
3	B.A. B.Ed	INDIAN POLITICS	EDU216	Ms. Priya	4	2.05		
4	B.A. B.Ed	POLITICAL THEORY	EDU144A	Ms. Priya	2	2.03		
5	B.A. B.Ed.	Pedagogy of Language -II (English)	EDU373	Dr. Raspreet Kour	6	2.17		
6	B.A. B.Ed.	Language Across the Curriculum	EDU272	Dr. Raspreet Kour	4	2.27		
7	B.A. B.Ed.	Understanding Self and Personality Development	EDU332	Dr. Raspreet Kour	6	2.37		
8	B.A. B.Ed.	Creating an Inclusive School	EDU406	Dr. Raspreet Kour	8	1.97	Students were irregular in classes.	Remedial classes were provided.
9	B.Sc. B.Ed.	Pedagogy of Language -II (English)	EDU373	Dr. Raspreet Kour	6 2.27			
10	B.Sc. B.Ed.	Language Across the Curriculum	EDU272	Dr. Raspreet Kour	4	2.07		
11	B.Sc. B.Ed.	Understanding Self and Personality Development	EDU332	Dr. Raspreet Kour	6	2.07		
12	B.Sc. B.Ed.	Creating an Inclusive School	EDU406	Dr. Raspreet Kour	8	2.23		
13	B.Sc. B.Ed.	CURRICULUM DEVELOPMENT	EDU404	MS. Rashmi Randev	8	2.63		
14	B.A. B.Ed	CURRICULUM DEVELOPMENT	EDU404	MS. Rashmi Randev	8	2.21		
15	B.Sc. B.Ed.	TEACHING AND LEARNING	EDU103A	MS. Rashmi Randev	2	2.38		
16	B.A. B.Ed	TEACHING AND LEARNING	EDU103A	MS. Rashmi Randev	2	2.48		
17	B.Sc. B.Ed.	READING AND REFLECTING ON TEXT	EDU234	MS. Rashmi Randev	4	2		
18	B.A. B.Ed	READING AND REFLECTING ON TEXT	EDU234	MS. Rashmi Randev	4	2.08		
19	B.Sc. B.Ed.	ASSESSMENT FOR LEARNING	EDU274	MS. Rashmi Randev	4	2.02		
20	B.A. B.Ed	ASSESSMENT FOR LEARNING	EDU274	MS. Rashmi Randev	4	2.14		
21	B.A. B.Ed	ELECTIVE ENGLISH- II	EDU170A	MS. Anjali Sharma	2	2.78		
22	B.Sc. B.Ed.	ELECTIVE ENGLISH- II	EDU170A	MS. Anjali Sharma	2	2.31		
23	B.Sc. B.Ed.	ELECTIVE ENGLISH- VI	EDU396	MS. Anjali Sharma	6	2.27		
24	B.A. B.Ed	ELECTIVE ENGLISH- VI	EDU396	MS. Anjali Sharma	6	2.29		

	B.A. B.Ed	ELECTIVE ENGLISH- IV			4	1.98	Irregualarity of	Remedial classes were
25			EDU204	MS. Anjali Sharma			students	provided.
26	B.Sc. B.Ed.	ELECTIVE ENGLISH- IV	EDU204	MS. Anjali Sharma	4	2.22		
27	B.A. B.Ed	BASIC COMMUNICATIONS SKILL(ENGLISH)	EDU153A	MS. Anjali Sharma	2	2.78		
28	B.Sc. B.Ed.	BASIC COMMUNICATIONS SKILL(ENGLISH)	EDU153A	MS. Anjali Sharma	2	2.3		
	B.Sc. B.Ed.	CALCULUS	EDU167	MS. Shruti Badhwar	2	2.37		
30	B.Sc. B.Ed.	ABSTRACT ALGEBRA	EDU346	MS. Shruti Badhwar	6	2.68		
31	B.Sc. B.Ed.	PEDAGOGY OF MATHEMATICS	EDU380	MS. Shruti Badhwar	6	2.4		
32	B.Sc. B.Ed.	DIFFERENTIAL EQUATIONS, VECTOR CALCULUS AND MECHANICS	EDU214	MS. Shruti Badhwar	4	2.65		
33	B.A. B.Ed	ECONOMICS OF DEVELOPMENT	EDU353	MS. Radha	6	2.21		
34	B.A. B.Ed	ASSESSMENT OF EVALUATION	EDU181	MS. Radha	2	2.12		
35	B.A. B.Ed	MACRO ECONOMICS	EDU141A	MS. Radha	2	2.12		
36	B.A. B.Ed	STATSTICS	EDU222A	MS. Radha	4	2.03		
37	B.Sc. B.Ed.	ASSESSMENT OF EVALUATION	EDU181	MS. Radha	2	2.12		
38	B.A. B.Ed	TEACHING AND LEARNING	EDU202A	Dr. Vandana Sharda	4	1.9	Students faced problem in Thorndike's theory of learning	Activity based method was used to clarify the theory
39	B.Sc. B.Ed.	TEACHING AND LEARNING	EDU202A	Dr. Vandana Sharda	4	2.44		,
40	B.Sc. B.Ed.	PEDAGOGY OF PHYSICAL SCIENCE-II	EDU384	Dr. Vandana Sharda	6	2.58		
41	B.Sc. B.Ed.	OPTICS(PHYSICS)	EDU165	Dr. Vandana Sharda	2	2.18		
42	B.Sc. B.Ed.	KNOWLEDGE AND SCHOOL MANAGEMENT	EDU402	Dr. Vandana Sharda	8	2.59		
43	B.A. B.Ed	KNOWLEDGE AND SCHOOL MANAGEMENT	EDU402	Dr. Vandana Sharda	8	2.59		
44	B.Sc. B.Ed.	PHYSICAL CHEMISTRY-I	EDU168	Dr. Ankush	2	2.75		
45	B.Sc. B.Ed.	NUCLEAR PHYSICS	EDU314	Mr. Taranjot	6	2.33		
46	B.Sc. B.Ed.	ECOLOGY AND UTILIZATION OF PLANTS	EDU306	Dr. Meenakshi	6	2.97		
47	B.Sc. B.Ed	GENETICS AND CELL BIOLOGY	EDU161	Dr. Rohit	2	2.26		
48	B.Sc. B.Ed.	ORGANIC CHEMISTRY	EDU302	Mr. Sukhwinder	6	2.67		
49	B.A. B.Ed	PHYSICAL GEOGRAPHY	EDU146G	Prof. Trivedi	2	2.05		

	l	CARTGRAPHIC:	Ι	1			
	B.A. B.Ed	REPRESENTATION OF			4	2.05	
50		GEOGRAPHIC DATA	EDU218E	Prof. Trivedi	4	2.05	
-		<u> </u>				2.05	
_	B.A. B.Ed	GEOGRAPHY OF INDIA	EDU350G	Prof. Trivedi	6	2.05	
	B.Sc. B.Ed	ANALOG SYSTEMS AND			4	2.51	
52		APPLICATIONS	EDU254	Dr. Mamta Rani			
	B.A. B.Ed	HISTORY OF INDIA 1200-		Dr. Kulnaz Kaur	2	2.16	
53	D.A. D.Lu	1750AD	EDU142A	Judge		2.10	
	D 4 D E 4	WORLD HISTORY1500-		Dr. Kulnaz Kaur	4	2.40	
54	B.A. B.Ed	1870AD EDU210 Judge		Judge	4	2.19	
		WORLD HISTORY 1871-		Dr. Kulnaz Kaur	_	2.2	
55	B.A. B.Ed	1956AD	EDU342	Judge	6	2.2	
56	B.Sc. B.Ed	STRUCTURE, DEVELOPME NT AND REPRODUCTION IN FLOWERING PLANTS	EDU246	Ms. Shefali Ravash	4	2.15	
57	B.Sc. B.Ed	PEDAGOGY OF BIOLOGICAL SCIENCE - II	EDU382	Ms. Shefali Ravash	6	2.24	
58	B.Sc. B.Ed	INORGANIC CHEMISTRY	EDU242	Dr. Nitesh Dhiman	4	2.78	
59	B.Sc. B.Ed	DEVLOPMENT BIOLOGY	EDU310	Ms. Aman	6	FACULTY LEFT	
60	B.Sc. B.Ed	Ecology and Applied Zoology	EDU250	Dr. Abhay	4	2.7	
61	B.Sc. B.Ed	ANIMAL DIVERSITY - II CHORDATES	EDU163	Dr. Gurmeet	2	2.4	

## **CO ATTAINMENT**

## Session 23242

S.No.	Programme Name	Course Name	Course Code	Course/Subject Incharge	Sem	CO Attainment Value	Reason for Attainment Value Lower than 2.00	Suggested Action for Improvement
1	B.Tech. Mechanical Engineering	РОМ	MEC250	Vipan Bansal	2nd	2.46		
2	B.Tech. Mechanical Engineering	MM	MEC260	Vipan Bansal	2nd	2.5		
3	B.Tech. Mechanical Engineering	IQC	MEC462B	Vipan Bansal	4th	2.74		
4	B.Tech. Mechanical Engineering	AE	MEC359	Dr Sharanjit Singh	4th	2.97		
5	B.Tech. Mechanical Engineering	DOM	MEC251A	Dr Sharanjit Singh	4th	2.85		
6	B.Tech. Mechanical Engineering	мсмт	MEC259	Dr Sharanjit Singh	4th	2.92		
7	B.Tech. Mechanical Engineering	PDD	MEC359	Dr Harish Garg	4th	2.4		
8	B.Tech. Mechanical Engineering	ОТ	MEC358A	Dr Harish Garg	4th	1.9	Purely numerical subject, silly mistakes	Helped the students with numerical
9	B.Tech. Mechanical Engineering	TQM	MEC421A	Dr Sumit Nijjar	6th	2.5		
10	B.Tech. Mechanical Engineering	CAD/CAM	MEC404	Dr Sumit Nijjar	6th	2.4		
11	B.Tech. Mechanical Engineering	IS	MEC453A	Dr Sumit Nijjar	6th	2.6		
12	B.Tech. Mechanical Engineering	FM	MEC360A	Mr Ved Raj Khullar	4th	2.43		
13	B.Tech. Mechanical Engineering	IC ENGINE	MEC258A	Mr Ved Raj Khullar	3nd	2.65		