# ANNUAL REPORT 2021-22



## AGC, Amritsar

## **Contents**

ABOUT THE COLLEGE

3 HIGHLIGHTS

3

18

DEPARTMENT OF APPLIED SCIENCES

12 DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

> DEPARTMENT OF CIVIL ENGINEERING

23 DEPARTMENT OF ECE & EE

28 DEPARTMENT OF MECHANICAL ENGINEERING

**33** DEPARTMENT OF MANAGEMENT STUDIES





DEPARTMENT OF COMPUTER APPLICATIONS

DEPARTMENT OF AGRICULTURE

**47** 

DEPARTMENT OF HOTEL 53 MANAGEMENT

DEPARTMENT OF 59

OFFICE OF CAMPUS CONNECT & INTERNATIONAL EDUCATIONL

**CENTRAL LIBRARY** 

71

PLACEMENT CELL



Amritsar Group of Colleges (AGC) has become a pioneer in world class education. For the last 19 years, AGC has been a hub of education and a zone of academic excellence, imparting education and promoting research in the field of Engineering and Technology. It has succeeded in creating a niche for itself in the society with its expert faculty, brilliant students and its excellent infrastructure, which provides an adequate learning environment. It has grown tremendously in a short span of time in the field of education. The college works with a vision to provide the best education and ethics to its students so that they become future-ready professionals.

## <u>HIGHLIGHTS</u>

Approved by AICTE (All India Council for Technical Education).

- Approved by AICTE (All India Council for Technical Education).
- Affiliated to I.K.G. Punjab Technical University, Kapurthala.
- Distinction of being accredited by NBA (National Board of Education) twice in the years 2009 & 2016.
- NAAC (National Assessment & Accreditation Council) grade "A" accredited in the years 2012 & 2017
- Achieved the status of first private Autonomous Engineering College of state University Punjab by UGC in the year 2014 and again in the year 2021.
- Signed MOU's with Huawei Technologies, Sabudh Foundation Mohali, Sedulity Solutions New Delhi, Meridian Digital World.
- Comprehensive Online-Teaching Methodologies as virtual white-board, graphical presentations, healthy group discussions and screen recording have been adopted.



## VISION

To produce Professionals with the highest calibre by imparting Quality Education through Innovative and analytical approach with an objective to create valuable resources for Industry and society

## MISSION

- To provide latest infrastructure conducive to innovative learning.
- To establish centres of Excellence to enhance Academia Industry Partnership.
- Focus on specialized practical oriented teaching to develop analytical ability among students.
- To empower students with the required skills to encourage Entrepreneurship and enhance employability.



- Discipline
- Dynamism
- Committed to Excellence
- Technological Adaptability
- Responsibility & Accountability



## **Courses Offered at Amritsar Group of Colleges**

### > Engineering

	Branch	Intake	Duration
	B.Tech (Artificial Intelligence & Machine Learning)	60 Seats	4 Years
	B.Tech. (Civil Engineering)	60 Seats	4 Years
	B.Tech. (Computer Science & Engineering)	180 Seats	4 Years
	B.Tech. (Electrical Engineering)	60 Seats	4 Years
	B.Tech. (Mechanical Engineering)	90 Seats	4 Years
	M.Tech. (Civil Engineering)	18 Seats	2 Years
	M.Tech. (Computer Science & Engineering)	18 Seats	2 Years
$\triangleright$	Management		
	Master of Business Administration (MBA)	60 Seats	2 Years
	Bachelor of Business Administration (BBA)	90 Seats	3 Years
	Bachelor of Commerce (Honours) (B.Com)	60 Seats	3 Years
	Computer Applications		
	Master of Computer Application (MCA)	60 Seats	2 Years
	Bachelor of Computer Applications (BCA)	120 Seats	3 Years
≻	Hotel Management		
	Bachelor of Hotel Management & Catering Technology (B.HMCT)	120 Seats	4 Years
	Fashion Design		
	Bachelor of Science (Fashion Design)	30 Seats	3 Years
	Bachelor of Vocation (B.Voc.)		
	B.Voc. (Automobile Servicing)	25 Seats	3 Years
	B.Voc. (Hospitality & Catering Management)	25 Seats	3 Years
	B.Voc. (Software Development)	25 Seats	3 Years

#### > Pharmacy

Branch	Intake	Duration
B.Pharmacy	100 Seats	4 Years
Bachelor of Science (Medical Lab Sciences)	30 Seats	3 Years
D.Pharmacy	60 Seats	2 Years
Law		
B.A. L.L.B.	120 Seats	5 Years
L.L.B.	60 Seats	3 Years

#### **DEPARTMENT OF APPLIED SCIENCES**

#### 1. About the Department

It is an evident fact that Basic Sciences provide the foundation to Engineering Courses and other allied areas of study by the students. Department of Applied Science ever since its inception in the college, has turned out to be distinctive performer to guide, mentor, educate and groom the prospective and budding engineers to grasp knowledge of their respective areas of study. Apart from educative activities the department is well versed and engaged in various kinds of activities through ASSET (Applied Sciences Society for Exploring Talent), Value Education Cell (to inculcate human values and professional ethics as per AICTE guidelines), Light House (to impart training and grooming specifically in the area of learning and 3developing communicative skills and enhancing personality traits). Department has the specialty to maintain its laboratories of Physics, Chemistry and Communication Skills with latest equipment's/computer systems. Well trained lab instructors and above all competent teachers engage the students in gathering practical experience of the concerned subjects. The department is having well qualified experienced faculty with Doctorate/ M.Phil./ UGC-Net qualified with extensive research and publication background. The department engages in interactions with society and industry through a variety of outreach programs. These initiatives provide an excellent opportunity to the students to understand the education and research trends in the economy. This is established with the aim of providing quality higher education on par with international standards.

#### 2. HOD Details

Name	Ms. Binod Kaur	
Qualification	M.A (English), PGCTE, PGDTE, NET Qualified	
Total Experience	22 Years	
Area of Specialization	Communication Skills	

#### **3.** Details of Expert faculty in the Department:

S.No	Name	Designation	Qualification	Experience	Area of Specialization
1	Mr. Baljeet Verma	Associate Professor	M.Phil. & M.A(English)	21 years	Communication Skills
2	Dr. Navdeep Singh	Associate Professor	Ph.D (Physics)	10 years	Antena
3	Dr. Neha Arora	Associate Professor	Ph.D(Maths)	13 years	Differential Equation

#### 4. Student Strength year-wise: Batch- 2021- 2025

Year	Male	Female	From Punjab	From Others States	Total Strength
1 <sup>st</sup> year	177	53	91	139	230

#### 5. Final Examinations Results

a. Pass % age subject-wise (Dec-2021)

1 <sup>st</sup> Semester	Subjects (Chemistry Group)	Pass %age
(Dec-2021)	Engineering Mathematics –I (AGAM -21101)	100%
	Engineering Chemistry (AGCH –21101)	99%
	Programming for Problem Solving (AGCS -21101)	100%
	English -I (AGHU – 21101)	99%
	Environmental Studies (AGES – 21101)	100%
	Subjects (Physics Group)	Pass %age
1 <sup>st</sup>	Engineering Mathematics –I (AGAM - 21101)	100%
Semester (Dec-	Engineering Physics (AGPH-21101)	100%
2021)	Basic of Electrical & Electronics Engineering (AGEE- 21101)	100%
	English -I (AGHU – 21101)	100%
	Human Values and Professional Ethics (AGHV – 21101)	100%

#### b. Pass % age Subject-wise (May 2022)

	Subjects (Chemistry Group)	Pass %age
2 <sup>nd</sup> Semester	Engineering Mathematics –II (AGAM -21102)	60.0%
(May-2022)	Engineering Chemistry (AGCH –21101)	68.0%
	Programming for Problem Solving (AGCS -21101)	45.8%
	English -II (AGHU – 21102)	94.3%
Environmental Studies (AGES – 21101)		91.6%
Subjects (Physics Group)		Pass %age
2 <sup>nd</sup> Semester	Engineering Mathematics –II (AGAM - 21102)	57.9%
(May-2022)	Engineering Physics (AGPH-21101)	63.2%
	Basic of Electrical & Electronics Engineering (AGEE- 21101)	67.7%
	English -II (AGHU – 21102)	84.4%
	Human Values and Professional Ethics (AGHV – 21101)	76.8%

#### 6.Semester-Wise Toppers Dec 2021

Class/Sem Physics Group	Name of Students / Roll no / Branch	Position
	Mehakpreet Kaur (2131885) CSE	First
1 <sup>st</sup> SemesterCSE	Gurleen Kaur (2131850) CSE	Second
	Muskan Saini (2131893) CSE	Third

Class/Sem Chemistry Group	Name of Students / Roll no / Branch	Position
	Sharma Sweety Satyavir (2131939) CE	First
1 <sup>st</sup> Semester	Mansi Luthra (2132509) AIML	Second
ME, CE, EE & AI/ML	Aryan Abrol (2131996) ME	Third
	Harmanpreet Singh Bedi (2132000) ME	Third
May 2022		
Class/Sem Physics Group	Name of Students / Roll no / Branch	Position
2 <sup>nd</sup> Semester ME, CE,	Arshpreet Singh (2132506) AIML	First
EE, CSE &	Tushar Thakur (2131964) CSE	Second
AI/ML	Naincy Raj (2131895) CSE	Third
Class/Sem Chemistry Group	Name of Students / Roll no / Branch	Position
	Shubham (2131947) CSE	First
2 <sup>nd</sup> SemesterCSE	Gaganpreet Kaur (2131844) CSE	Second
	Mehakpreet Kaur (2131885) CSE	Third
	Jasmine (2131864) CSE	Third

#### 7. Department Society

#### **Applied Sciences Society for Exploring Talent (ASSET)**

We organize various technical and creative events to enhance the personality and confidence of the students. The aim of the departmental society is to provide platform to the first year students to promote participation in the events at the college and university level. The various objectives of ASSET are

- To organize events like Extempore, Debate, Group discussion, Quiz, Slogan Writing
- Promotion of Team Work and Leadership Qualities
- To enhance Communication Skills and confidence of students

The events organized under Applied Sciences Society for Exploring Talent (ASSET) are as following

S.No	Event Name	Date of Conduct	Winner/Position Holder
			Aman Raj (First Position)
1	Caption Contest	13 <sup>th</sup> Nov, 2021	Hitesh (Second Position)
	_		Avneet Kaur (Third Position)
			Mehakpreet Kaur (First Position)
2	Declamation Contest	3 <sup>rd</sup> Dec, 2021	Komalpreet kaur (Second Position)
			Hasimranpreet Kaur (Third Position)
			Parminder Kaur (First Position)
3	Badminton Tournament	2 <sup>nd</sup> March, 2022	Ankita Kumari (Second Position)
			Nisha Kumari (Third Position)
			Sharma Sweety Satyavir (First Position)
4	Public Speaking Competition	11 <sup>th</sup> March, 2022	Hasimranpreet Kaur (Second Position)
			Shivansh Pandey (Third Position)
			Snehdeep Singh (First Position)
5.	Poetry Recitation Contest	2 <sup>nd</sup> May, 2022	Komalpreet Kaur (Second Position)
			Aryan Abrol (Third Position)

#### **<u>8.</u>** Students' participation in sports both within and outside the college

S.No	Sport Name	Student Name	Date of Conduct	Winner/Position Holder
1	9 <sup>th</sup> AnnualAthletic Meet,2022	Sushila Thapa	17 <sup>th</sup> March,2022	Best Athlete Female
2	9 <sup>th</sup> Annual Athletic Meet,2022	Sushila Thapa	17 <sup>th</sup> March,2022	First Position -200mts & 800mts
3	9 <sup>th</sup> Annual Athletic Meet,2022	Sushila Thapa	17 <sup>th</sup> March,2022	Second Position –shot put
4	9 <sup>th</sup> Annual Athletic Meet,2022	Sushila Thapa	17 <sup>th</sup> March,2022	Third Position -100mts
5.	9 <sup>th</sup> Annual Athletic Meet,2022	Nisha Kumari	17 <sup>th</sup> March,2022	First Position-100mts
6.	9 <sup>th</sup> Annual Athletic Meet,2022	Nisha Kumari	17 <sup>th</sup> March,2022	Third Position-200mts
7.	9 <sup>th</sup> Annual Athletic Meet,2022	Parminder Kaur	17 <sup>th</sup> March,2022	Second Position-200mts
8.	9 <sup>th</sup> Annual Athletic Meet,2022	Parminder Kaur	17 <sup>th</sup> March,2022	First Position-400mts

#### 9. Students' participation in technical/cultural activities inside/outside the college

S.No	Event Name	Date of Conduct	Winner/Position Holder
1	Mock Campus Placement	15 <sup>th</sup> November, 2021	
2	Two Days Workshop on Effective	14 <sup>th</sup> March, 2022	
	Communication Skills.		

#### 10. Guest Lectures/Webinars/Seminars/FDPs/STCs conducted by the department

S.No	Event Title	Event Type	Expert/Resource person		Date of Conduct
1.	Oral Care	Seminar	Dr. Charanjit Singh	(Civil Surgeon)	16 <sup>th</sup> March, 2022
2.	Traffic Rules	Seminar	S. Arwinder Singh	ASI Punjab Police	7 <sup>th</sup> April, 2022

#### **<u>11.</u>Guest Lectures/Webinars/Seminars/FDPs/STCs attended by faculty and students**

S.No	Event Title	<b>Event Type</b>	Conducted by	Date of Conduct
1.	Inculcating Universal HumanValues in Technical Education	FDP (5 days)	AICTE	9 <sup>th</sup> August– 13 <sup>th</sup> August, 2021
2.	Intellectual Property RightsPatent & Design Process	Workshop	AGC, Amritsar	29 <sup>th</sup> September, 2021
3.	International Yoga Day	Webinar	AGC, Amritsar	21 <sup>th</sup> June, 2022
4.	Inculcating Universal HumanValues in Technical Education	FDP (5 days)	AICTE	4 <sup>th</sup> July– 9 <sup>th</sup> July, 2022

#### **<u>12.</u>**Photo Gallery



Visit to **Pingalwara, Manawala** by **Value Education Cell, AGC** 



SEMINAR ON "TRAFFIC RULES" Organized By: AGC VALUE Education Cell

#### **DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

#### 1. About the Department

Computer Science & Engineering department is one of the premier departments of Amritsar Group of Colleges, Amritsar (formerly known as Amritsar College of Engineering and Technology). As it strives to educate the students to meet the industry requirements, the department is continuously working to inculcate the technical skills in the budding engineers to mark an impact on the society.

The Department offers a Postgraduate Programme (M.Tech) in Computer Science and Engineering, one Undergraduate Programme (B.Tech.) in Computer Science and Engineering, and one Vocational Programme (B.Voc.) in Software Development.

#### **Highlights of the Department**

- Highly qualified and experienced Faculty with specialization in Big Data, Cyber Security, IOT, AI & Machine Learning and other cutting-edge technologies.
- > International certification courses like Oracle, Java, CCNA & HCNA(HUAWEI).
- MoUs signed with Huawei Technologies, Cognitel Training Services Private Ltd, Sabudh Foundation Mohali, Sedulity Solutions New Delhi, Meridian Digital World, Venus Software Solutions Amritsar and OXO Solutions Amritsar.
- MoUs signed with Universities abroad for higher studies in countries like Canada, USA, UK, Taiwan, Thailand, Indonesia and many more.
- > Centre of Excellence in Cyber Security and Cyber Forensics.
- > Centre of Excellence in Big Data Analytics. (DST Funded).
- > Prometric center with Huawei for Huawei certified courses.
- > Top Placements in MNCs, Defense, PSU, Banking Sector etc.
- > Excellent Results with Top university positions.
- > Developed number of Consultancy Based Projects by team of faculty and students.
- Organized two International Conference, one National Conference and time to time Faculty Development Programs with grant from IKGPTU Jalandhar and other agencies.
- > Expert talk by eminent speakers from Industry and Academia.
- Stipend Based training for students in companies/organization of repute like Intel, Amazon, Red Carpet, NIC, SopraSteria etc.
- > QEEE classes and NPTEL Lectures for all major subjects by experts from IITs

#### 2. HOD Details

Name	Dr. Sandeep Kad	
Qualification	Ph.D	
Total Experience	22 years	
Area of Specialization	Vehicular	30
	Adhoc	
	Network	A CONTRACT
		- Carton

#### **3.** Details of Expert faculty in the Department

S.No	Name	Designation	Qualification	Experience	Area of Specialization
1	Dr. Amarpreet Singh	Professor	PhD	22 years	Network Security, Artificial Intelligence
2	Er. Ajay Sharma	Associate Professor	MTech.	28 years	Big Data Analytics, Databases
3	Er.Tejinder Sharma	Associate Professor	MTech.	18 years	Mobile Application Development

#### 4. Student Strength year-wise

Year	Male	Female	From	From Other	Total Strength
			Punjab	States	
1st	142	46	84	104	188
2nd	115	35	77	73	150
3rd	121	49	97	73	170
4th	90	33	76	47	123

#### 5. Final Examinations Results

#### a. Pass % age subject-wise (Nov-2021, May-2022)

	Subjects	Pass %age
	Mathematics –III	47.13
	Digital Circuits & Logic Design	48.4
3 <sup>rd</sup> Semester	Data Structures	68.78
(Nov-2021)	Object Oriented Programming using C++	33.12
	Computer Organization and Assembly Language Programming	37.57
	Institutional Training	91.8
	Subjects	Pass %age
	Programming In Java	55.35
	Design and Analysis of Algorithms	72.61
5 <sup>th</sup> Semester	Big Data Analytics	64.28
(Nov-2021)	Software Engineering	60.11
	Information Security	59.52
	Industrial Training	90.4
	Subjects	Pass %age
	Theory of Computation	57
7 <sup>TH</sup> Semester	Artificial Intelligence	75
(Nov-2021)	Cloud Computing	76
	HAINA	96
	Subjects	Pass %age
	Discrete Structures	72
4 <sup>th</sup> Semester	Operating Systems	47.5
(May-2022)	Computer Networks	68.2
(	Programming in Python	64
	Relational Database Management System	55
	Subjects	Pass %age
	Web Technology	69.3
6 <sup>th</sup> Semester	Mobile Application Development	73.7
(May-2022)	Machine Learning	64.3
· ·····	Cyber Security	72.5
	Human Resource Management	94.3
	Subjects	Pass %age
oth a	Theory of Computation	77
8 <sup>th</sup> Semester	Artificial Intelligence	86

(May-2022)	Cloud Computing	89
	HAINA	95

#### 6. Semester-Wise Toppers

#### <u>Nov-2021</u>

Class/Sem	Name of Students	Position
	Samridhi Sharma	I <sup>ST</sup>
3 <sup>rd</sup> Semester	Tanya Sharma	II <sup>ND</sup>
	Himanshi Madhura	$\mathrm{III}^{\mathrm{RD}}$
	Anisha Mahajan	I <sup>ST</sup>
5 <sup>th</sup> Semester	Manpreet Singh	II <sup>ND</sup>
5 Semester	Jyoti	$\mathrm{III}^{\mathrm{RD}}$
	Tamanna Sharma	$\mathrm{III}^{\mathrm{RD}}$
	Ritika Sharma	I <sup>ST</sup>
7 <sup>th</sup> Semester	Yash Udaiwal	II <sup>ND</sup>
/ Semester	Khushpreet Kaur	III <sup>RD</sup>
	Aayush Subedi	III <sup>RD</sup>

#### May-2022

Class/Sem	Name of Students	Position
	Samridhi Sharma	I <sub>SL</sub>
4 <sup>th</sup> Semester	Sneha Parashar	II <sup>ND</sup>
	Jobanjit Singh	III <sup>RD</sup>
	Shelly	IST
6 <sup>th</sup> Semester	Seijal Bhalla	II <sup>ND</sup>
	Jyoti	III <sup>RD</sup>
	Aanchal Mittal	I <sub>SL</sub>
8 <sup>th</sup> Semester	Gagandeep Kaur	II <sup>ND</sup>
ð Semester	Arshdeep Kaur	III <sup>RD</sup>
	Sharanjit Kaur	III <sup>RD</sup>

#### 7. (a) Department Society

The Department has a technical society "ACES Society", which is a platform for budding engineers to exercise their technical capabilities and prove their merit. The true purpose of all education is not only to provide the students with knowledge in different spheres but also to prepare them for future challenges in their careers. The ACES Society is an initiative by the Department to help the students to have a very close look at the world of wonders and innovations in the field of Computer Science & Engineering and to be a part of it.

#### (b) List of activities

S.No.	Event Name	Date of Event	Winner/Position Holder
1.	Aptitude	18 Sep,2021	1 <sup>st</sup> Snehil CSE-5 <sup>th</sup> 2 <sup>nd</sup> Tamanna Sharma CSE-5 <sup>th</sup> 3 <sup>rd</sup> Kamlesh

			CSE-7 <sup>th</sup>
2.	Programming Xpert	29 Oct,2021	1 <sup>st</sup> Tanya SharmaCSE-3 <sup>rd</sup> 2 <sup>nd</sup> Snehdeep KaurCSE-5 <sup>th</sup>
3.	PubG	1 Nov,2021	1 <sup>st</sup> Jograj Singh CSE-7 <sup>th</sup> 2 <sup>nd</sup> Harleen Singh CSE-7 <sup>th</sup>
4.	Talent Hunt	2 Nov,2021	1 <sup>st</sup> Ujjwal BhardwajCSE-5 <sup>th</sup> 2 <sup>nd</sup> Ashutosh
			TiwariCSE-3 <sup>rd</sup> 3 <sup>rd</sup> Jobanjit Singh
			CSE-3 <sup>rd</sup>
5.	BGMI Contest	16 Nov,2021	1 <sup>st</sup> Vipul Verma CSE 5th Sem 2 <sup>nd</sup> Vishal Anand CSE 3 <sup>rd</sup> Sem
6.	Republic Day	25 Jan, 2022	1 <sup>st</sup> Isha SharmaCSE-2 <sup>nd</sup>
7.	MindFest	4 Mar, 2022	1 <sup>st</sup> Manpreet Singh CSE-6 <sup>th</sup> 2 <sup>nd</sup> Snehdeep Kaur
			CSE-6 <sup>th</sup> 10 Consolations
8.	Techno-Philia	5 May,2022	1 <sup>st</sup> Danishpreet SinghCSE-4 <sup>th</sup> 2 <sup>nd</sup> Shubham KatwalCSE-4 <sup>th</sup>

#### 8. Students' participation in sports both within and outside the college

Amritsar Group of Colleges witnessed its 9th Annual Athletic Meet on March 17, 2022 at Jagir Singh Sandhu Memorial Stadium, Manawala. International Player Sh. Gurmeet Singh Cheema, SP (HQ), Amritsar Rural was the Chief Guest of the ceremony. 40 Students of CSE Dept. participated in the above events Following Students were winner in various events of the athletic Meet.

S.No.	Name of the student	Event Name	Prize
1	Vishal Rajput	200 Mtr	3 <sup>rd</sup>
2	Vishal	Long Jump	2 <sup>nd</sup>
3	Ashutosh	Long Jump	3 <sup>rd</sup>
4	Abhishek	Shotput	3 <sup>rd</sup>
5	Mohib Ahmed Dipesh Prabhakar	4*100 Mtr	3 <sup>rd</sup>
6	Pratham Chaitanya MD Sanullah Rahul Thakur	4*400 Mtr	3 <sup>rd</sup>
7	Tanveer Kaur	100 Mtr	2 <sup>nd</sup>
8	Simranjeet Kaur	Long Jump	1 <sup>st</sup>

9	Tamana Kriti Sharma Tanveer Kaur	4*100 Mtr Relay	2 <sup>nd</sup>
10	Simranjeet Kaur Tamnana Shivam Tanveer	4*400 Mtr Relay	3 <sup>rd</sup>

#### 9. Guest Lectures/Webinars/Seminars/FDPs/STCs conducted by the department

Sr. No	Title	Date	Resource Person
1	Emerging Trends in Technology	29/03/2022	Ms.Sakshi Goswami
2	Alumni Interaction	05/04/2022	Mr. Akash Chowrasia& MdArman
3	Career Counseling	08/04/2022	Ms. Sugandha,CACMS
4	Interview Preprations	18/04/2022	Mr. AmrinderSingh,VMM
5	Hybrid App Development	26/04/2022	Mr. Rajneesh Gupta
6	Career Guidance	29/04/2022	Mr. Vasu, Techno Tutor
7	Digital Marketing	04/05/2022	Mr. Manu Dutta
8	Artificial Intelligence	05/05/2022	Mr. Rohit Khosla
9	FCDSEGS	Oct 2021	AGC,Amritsar

#### 10. Guest Lectures/Webinars/Seminars/FDPs/STCs attended by faculty and students

Sr. No	Title	Date	Resource Person
1	AICTE Sponsored International	Oct 2021	Dr. Rajiv Ahuja,
	Conference FCDSEGS-2022		Director IIT
			RoparDr.
			Sarabjot Singh,
			Data Scientist, Tatras Data, N. Delhi
2	Emerging Trends in Technology	29/03/2022	Ms.Sakshi Goswami
3	Alumni Interaction	05/04/2022	Mr. Akash Chowrasia & Md Arman
4	Career Counseling	08/04/2022	Ms. Sugandha,CACMS
5	Interview Preparations	18/04/2022	Mr. AmrinderSingh,VMM
6	Hybrid App Development	26/04/2022	Mr. Rajneesh Gupta
7	Career Guidance	29/04/2022	Mr. Vasu, Techno Tutor
8	Digital Marketing	04/05/2022	Mr. Manu Dutta
9	Artificial Intelligence	05/05/2022	Mr. Rohit Khosla

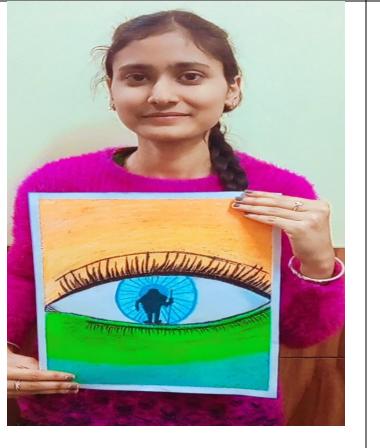
#### 11. Photo Gallery





Visit to **Pingalwara, Manawala** by **Value Education Cell, AGC** 











#### **DEPARTMENT OF CIVIL ENGINEERING**

#### **1.** About the Department

The Department of Civil Engineering, since inception in year 2009, has produced 10 batches of graduate Civil Engineers who are now working in different companies and organizations in India and abroad. Dedicated faculty and excellent infrastructure of the department has also groomed its students to produce many start-ups, some of which started immediately after graduating out from the college.

Like the previous year 2020-21, this year 2021-22 had also been quite challenging due to the Global Pandemic of COVID-19. The department has successfully arranged the classes in online/hybrid mode keeping in view the diversified challenges at the students' end. The department has taken overall care of its students through easy academic program, co-curricular and extra-curricular activities. The department also mentored them for their personal well-being in the pandemic situation. The department has also initiated the process of curricular revision for 2021 admitted batch and onwards. Department will start its new curriculum from August 2022 for 3<sup>rd</sup> semester students. As a part of AGC, The department has undergone physical Inspection the NAAC peer team for 3<sup>rd</sup> cycle, where in the institute maintained its Grade-A in Autonomous category.

#### 2. HOD Details

Name	Dr. Upain Kumar Bhatia	
Qualification	PhD (Water Resources)	
Total Experience	23 Years (Teaching)	3
Area of Specialization	Fluvial Hydraulics, Ground	
	water recharge Flow	
	visualization	

#### 3. Details of Expert faculty in the Department

Sr. No	Name	Designation	Qualification	Experience	Area of
					Specialization
1	Er.Sandeep Sharma	AP	M.Tech	11 years	Structural
					Engineering
2	Er. Vijay Sai	AP	M.Tech	6 years	Structural
					Engineering
5	Er. Rajinderpartap Singh	AP	M.Tech	12 years	Construction
					Technology and
					Management

#### 4. Student Strength year-wise

Year	Male	Female	From Punjab	From Other States	Total Strength
2 <sup>ND</sup> year	12	03	06	09	15

3 <sup>RD</sup> year	29	02	06	25	31
4 <sup>TH</sup> year	31	00	10	21	31
M.Tech 1 <sup>st</sup> Year	04	03	02	05	07
M.Tech 2 <sup>nd</sup> Year	02	02	03	01	04

#### 5. Final Examinations Results

#### a. Pass % age subject-wise (Nov 2021)

	Subjects	Pass %age
	Functional English-I	100
	Aptitude- I	100
	Strength of Materials	46
	Fluid Mechanics	38
3rd Semester (Nov2021)	Survey-I	62
	Environmental Engineering-I	62
	Building Materials	77
	Fluid Mechanics Lab	100
	Strength of Materials Lab	100
	Survey-I Lab	100
	Institutional Training	100
	Subjects	Pass %age
	Functional English-III	94
	Aptitude- III	94
	Structural Analysis-II	73
1011 1	Design of Concrete Structures-II	65
5 <sup>TH</sup> Semester (Nov2021)	Transportation Engineering-I	83
	Professional Practices	84
	Irrigation Engineering-I	74
	CADD Lab-I	100
	Transportation Engineering Lab	93
	Structural Analysis Lab	97
	Survey Camp	100
	Subjects	Pass %age
	Design of Steel Structures-II	74
	Irrigation Engineering-II	74
	CADD Lab	96
7 <sup>TH</sup> Semester (Nov2021)	Irrigation Engineering Drawing	94
	Bridge Engineering	90
	Disaster Management	94
	Irrigation Engineering Drawing	81
	Pre-placement Activity	94
	General Fitness	96

#### b. Pass %age subject-wise (May 2022)

	Subjects	Pass %age
4 <sup>th</sup> Semester(May 2022)	Functional English-II(ACFE-16411)	100
	Aptitude- II (ACAP-16412)	100
	Engineering Mathematics-III(ACAM-16401)	64
	Survey-II(ACCE-16401)	62

	Structural Analysis-I (ACCE-16402)	54
	Design of Concrete Structures-I (ACCE-16403)	73
	Building Construction (ACCE-16404)	75
	Building Construction Drawing (ACCE-16405)	86
	Concrete Technology Lab (ACCE-16406)	93
	Survey-II Lab (ACCE-16407)	100
	General Fitness (GF-400)	100
	Subjects	Pass %age
	Aptitude- IV (ACAP-16612)	100
	Functional English-IV(ACFE-16611)	100
	Design of Steel Structures-I (ACCE-16601)	71
(T) 1	Soil Mechanics & Foundation Engineering (ACCE-16602)	74
6 <sup>TH</sup> Semester(May	Transportation Engineering-II (ACCE-16603)	87
2022)	Hydrology (ACCE-16604)	67
	Environmental Engineering-II (ACCE-16605)	90
	Geotechnical Engineering Lab (ACCE-16606)	94
	Environmental Engineering Lab (ACCE-16607)	100
	Computer Applications Lab (ACCE-16608)	100
	General Fitness (GF-600)	100
8 <sup>TH</sup> Semester(May	Subjects	Pass %age
2022)	Industrial T raining	100
	Software Training	100

#### 6. <u>Semester-Wise Toppers</u>

#### <u>Nov 2021</u>

Class/Sem	Name of Students	Position
	Randhir Kumar	1st
3 <sup>RD</sup> Semester	Mukesh Kumar Yadav	2 <sup>nd</sup>
	Abhijot Singh	3 <sup>rd</sup>
	Diksha Sharma	1st
5 <sup>TH</sup> Semester	Sameer Ojha	2 <sup>nd</sup>
	Ankit Kumar	3 <sup>rd</sup>
	Tahir Bilal	1st
7 <sup>TH</sup> Semester	Rakesh Kumar Yadav	2 <sup>nd</sup>
	Raghav Arora	3 <sup>rd</sup>

#### <u>May 2022</u>

Class/Sem	Name of Students	Position
	Randhir Kumar	1st
4 <sup>th</sup> Semester	Rishi Raj	2 <sup>nd</sup>
	Mukesh Kumar Yadav	3 <sup>rd</sup>
	Diksha Sharma	1st

6 <sup>TH</sup> Semester	Sameer Ojha	2 <sup>nd</sup>
	Ankit Kumar	3 <sup>rd</sup>
8 Semester	Raghav Arora	1 st
	Sumit Manhas	2 <sup>nd</sup>
	Tahir Bilal	3 <sup>rd</sup>

#### 7. (a) Department Society

- 1. To facilitate interaction among students of different years through co-curricular activities leading to enhancement in technical skills and attitude of team work with seniors/juniors.
- 2. To bring forward different talents of students through extracurricular activities.
- 3. To sensitize our students towards social issues like environmental protection, water conservation etc.

Sr. No	Event Name	Date of Conduct	Winner/Position Holder
1.	Two Days Workshop :Preparation	05/05/2022	
	of the competitive Exams & Training/ Placement	05/05/2022 06/05/2022	-

#### 8. Guest Lectures/Webinars/Seminars/FDPs/STCs conducted by the department

Sr. No	Event Title	Event Type	Expert/Resource person	Date of Conduct
1	Preparation of the competitive Exams & Training/ Placement	Two Days Workshop	IBT Institute Pvt. Ltd, Amritsar	05/05/2022 06/05/2022

#### 9. Guest Lectures/Webinars/Seminars/FDPs/STCs attended by faculty and students

Sr. No	Event Title	Event Type Seminar/Webinar etc	Attended By	Conducted by	Date of Conduct
1	GEOSPATIAL Applications forDisaster Risk Management	Online Course	Diksha Sharma	United Nation office for Outer space affairs	30/08/2021
2	Auto CADD	Online Course	Dhiraj Prajapati	Civil Guru Ji, Civil Engineering Training Institute	30/10/2021
3	Auto CADD	Online Course	Abhishek Raj	Egurukul Education	25/09/2021



#### **DEPARTMENT OF ECE AND EE**

#### 1. About the Department

Department of Electrical Engineering (EE) aspires to create high-end technology practitioners for the knowledge driven world. Since its inception in 2004, the department has provided strong foundations for the students in the form of well-equipped laboratories with state of art facilities. The team of well qualified and experienced faculty with experience in Power Systems, Electrical Machines, Control System and High Voltage Engineering has been endeavoring to provide training and courses, within and beyond the regular undergraduate curriculum in order to meet the real-world challenges and advancements in the field. These include but are not limited to avenues such as CAPSA, MATLAB, Problem Solving Techniques and Algorithm Development etc. The Electrical Engineering branch has attracted a lot of young talents who are wishing to make a career in the field of Electrical in the recent years. Studying B.Tech (ECE or EE) at the best engineering college in Punjab will pave the way to the best service sector companies in India as well as abroad. The Department of Electronics & Communication Engineering (ECE) offers four-year BTech ECE. Since its inception in 2002, the branch has attracted lot of young talent wishing to make career in this field. A Communication Engineer is involved in the development of global positioning technologies which would help in search and rescue operations, Communication engineers plan, test, maintain and manage communication systems and networks. The highlights of a B.Tech-ECE degree is that it comes with an endorsement of CCNA and CCNP certifications, Six Sigma Green Belt Certification in collaboration with QCFI, Haridwar, HAINA Certification that adds value to candidate's profile...

#### 2. HOD Details

Name	Mr. Gurjit Singh	
Qualification	M.Tech	
Total Experience	12 years	
Area of Specialization	Robotics	

#### 3. Details of Expert faculty in the Department

S.No.	Name	Designation	Qualification	Experience	Area of Specialization
1	Dr. Narinder Sharma	Professor	PhD	27 years	Microwave & Antenna Designing
2	Dr. Namrata Kad	Professor	PhD	18 years	Power Systems and Optimization
3	Er. Bimal Kumar	Associate Professor	MTech	19 years	Networks and Power System Analysis

#### 4. Student Strength year-wise:

Year	Male	Female	From Punjab	From Others States	Total Strength
1 <sup>ST</sup>	7		2	5	7
2 <sup>ND</sup>	28	3	14	17	31

3 <sup>RD</sup>	34	7	22	19	41
4 <sup>TH</sup>	27	4	22	9	31

#### 5. Semester-Wise Toppers

#### <u>Dec. 2021</u>

Class/Sem	Name of Students	Position
	Aslam Ansari & Zahid Ishaq	1 st
3 <sup>RD</sup> Semester (EE)	Simrandeep Kaur	2 <sup>nd</sup>
	Krishanpreet Singh	3 <sup>rd</sup>
	Jatin	1 st
5 <sup>TH</sup> Semester (EE)	Aviral Soni	2 <sup>nd</sup>
	Vatsal	3 <sup>rd</sup>
	Ishan Sharma	1 st
7 <sup>TH</sup> Semester (EE)	Ankit Kumar	2 <sup>nd</sup>
	Akash Shukla	3 <sup>rd</sup>

Class/Sem	Name of Students	Position
• RD a company	Md Faizan	1 <sup>st</sup>
3 <sup>RD</sup> Semester (ECE)	Visham	2 <sup>nd</sup>
	Prachi Devi	1 <sup>st</sup>
5 <sup>TH</sup> Semester (ECE)	Harkirat Kaur	2 <sup>nd</sup>
	Pardeep Kumar	3 <sup>rd</sup>
	Abhishek Kumar Singh & Simranjot Kaur	1 <sup>st</sup>
7 <sup>TH</sup> Semester (ECE)	Prabhjot Kaur	2 <sup>nd</sup>
	Ashutosh Yadav	3 <sup>rd</sup>

#### <u>May 2022</u>

Class/Sem	Name of Students	Position
	Aslam Ansari	1 st
4 <sup>th</sup> Semester (EE)	Zahid Ishaq Wani	2 <sup>nd</sup>
	Simrandeep Kau	3 <sup>rd</sup>
	Jatin	1 st
6 <sup>TH</sup> Semester (EE)	Vatsal	2 <sup>nd</sup>
	Aviral Soni	3 <sup>rd</sup>
	Ishan Sharma	1 st
8 <sup>th</sup> Semester (EE)	Ankit Kumar	2 <sup>nd</sup>
	Akash Shukla	3 <sup>rd</sup>

Class/Sem	Name of Students	Position
	Md Faizan	1 <sup>st</sup>
4 <sup>th</sup> Semester (ECE)	Visham	2 <sup>nd</sup>
	Prachi Devi	1 <sup>st</sup>
6 <sup>TH</sup> Semester (ECE)	Harkirat Kaur	2 <sup>ND</sup>
	Pardeep Kuar	3 <sup>rd</sup>
	Amandeep Virman	1 <sup>st</sup>
8 <sup>TH</sup> Semester (ECE)	Nazia	2 <sup>nd</sup>
	Sandeep Kumar Singh	3 <sup>rd</sup>

#### 6. (a) Department Society

Department Society named Techno-Spark organizes both Technical and Non-Technical events for the students. All the students of the department are the members. With approximately more than 100 members, this society runs successfullyand provides ample opportunities for the students to think differently and to showcase their versatility, performances in the various events like Audio-Video Quiz, Group Discussion, Debate, Extempore, Paper Presentations, Circuit Modeling and Word scramble. These activities help the students to enhance their overall persona and interviewing skills. The details of the events carried out under department society are given as:

#### (b) List of activities

Sr. No.	Event Name	Date of Conduct	Winner/Position Holder
1	Olympic Trivia	28-08-2021	lst-Sakshi Yadav (CSE) Isha sharma (civil)
2	Pandemic Puzzle	25-09-2021	1st-Sneha Srivastva 2 <sup>nd</sup> - Md Mahboob Razia
3	Decorate Diwali	1-11-2021	
4	Picasso Sketch art	2-01-2022	1 <sup>st</sup> – Md Aslam (CSE) 2 <sup>nd</sup> - Harkirat Kaur (ECE)
5	Tech Demo	14-03-2022	1 <sup>st</sup> Prize- Aviral Soni (EE-6 <sup>th</sup> ) <sup>\\</sup>
6	Tech-Gen Quiz	11-04-2022	1 <sup>st</sup> – Jay Prakash (6 <sup>th</sup> EE) 2 <sup>nd</sup> – Satveer Singh (6 <sup>th</sup> ECE)

#### 7. Students' participation in online courses

Student Name Course Name		Source	
Harmanpreet Kaur	Online Course on Understanding Electrical	Alison	
	Vehicle Charger		
Tushar Arora	Online Course on Diesel Engine Basics	Alison	
Anmol Singh	Online Course on Diploma in Power	Alison	
	Protection and Switchgear		
Uttam Kumar Yadav	Crash Course on Electronics and PCB	UDMEY	
	Designing		
Prabhjot Kaur	Online Course on Python	Alison	

Karan Sharma	Online Course on IOT	Alison
Vikash Kumar	Online Course on Machine Learning	Alison
Milan Kumar	Online Course on Web Development	Alison
Bikey Singh	Online Course on Ethical Hacking	Alison

#### 8. Guest Lectures/Webinars/Seminars/FDPs/STCs conducted by the department

S.No	Event Title	EventType	Expert/Resource person	Date of Conduct
1.	Workshop on IOT Technology by Netmax Technology, Chandigarh	Workshop	Mr. Rohit Khosla	05 <sup>th</sup> May, 2022
2.	Guest Lecture on 5G Technology and its Applications	Guest Lecture	Ms. Anchal mPandey	8 <sup>th</sup> September, 2021
3.	Seminar on Machine Learning	Seminar	Dr. Thaweesk Yingthawornsuk	11 <sup>th</sup> March, 2022

#### 9. Guest Lectures/Webinars/Seminars/FDPs/STCs attended by faculty and students:

S.No	Event Title	Event Type	Attended By	Date of Conduct
	A Mindful Approach to Holistic Health & Well Being	FDP	Mr. Atul Mahajan	17 <sup>TH</sup> May, 2022 to 19 <sup>th</sup> May,2022
	A Mindful Approach to Holistic Health & Well Being	FDP	Dr. Namrata Kad	17 <sup>TH</sup> May, 2022 to 19 <sup>th</sup> May, 2022
	Recent Advancement In Artificial Intelligence	FDP	Mr. Atul Mahajan	12 <sup>th</sup> July, 2021 to 16 <sup>th</sup> July 2021
4.	Digital Tools for Active Teaching	FDP	Mr. Atul Mahajan	28 <sup>th</sup> June 2021 to 20 <sup>th</sup> June, 2021
5.	Digital Tools for Active Teaching	FDP	Mr. Chetan Verma	28 <sup>th</sup> June 2021 to 20 <sup>th</sup> June, 2021
6.	Inculcating Universal Human Values In Technical Education	FDP	Dr. Namrata Kad	21 <sup>st</sup> March 2022 to 25 <sup>th</sup> March2022

#### **10. List of Publication By Faculty:**

Name of Faculty	Title of Paper	Details of Journal
Dr. Narinder Sharma	Comparative Analysis of Hybrid Fractal Antennas: A Review	International Journal of RF and Microwave Computer-Aided Engineering, pp. 1-46, e22079, June, 2021
Dr. Narinder Sharma	Design of Antenna by amalgamating staircase and Hexagonal ring shaped structures with the modified ground plane for multi standard wireless applications	Journal of Electromagnetic waves and

Dr. Narinder Sharma	Sprocket gear wheel shaped printed monopole ultra-wideband antenna with band notch characteristics: Design and measurement	International Journal of RF and Microwave Computer-Aided Engineering, pp. 1-14, e22079, Dec, 2021
Dr. Narinder Sharma	Modified Spokes Wheel Shaped MIMO Antenna System for Multiband and Future 5G Applications: Design and Measurement	Progress in Electromagnetics Research C, pp. 261–276, Vol. 117, Jan 2022
Mr.Gurjet Singh	Path outline of a KUKA LBR Iiwa using Hybrid optimization	Journal Design Engineering, Vol-2021, Issue-8, pp.10777-10797, November 2021. ISSN-0011- 9342. (Scopus/UGC CARE)
Mr.Gurjet Singh	Trajectory planning and obstacle avoidance of PUMA 560 by using soft computing Techniques	Journal of Harbin Institute of Technology, Vol-53, Issue-9, pp.125-137, October 2021. ISSN-0367- 6234. (Scopus/UGC CARE)
Mr.Gurjet Singh	New Optimization Techniques used in Robotics	International Journal of Advanced Research in Computer and Communication Engineering, December 2021. ISSN-2278-1021
Mr.Gurjet Singh	Combinations of Novel Hybrid Optimization Algorithms Based Trajectory Planning Analysis for an Industrial Robotic Manipulators	Journal of Field Robotics, January 2021. (Manuscript ID ROB-21-0043)
Mr.Gurjet Singh	Industrial robot solution by ANFIS	Turkish Journal of Electrical Engineering and computer science, October 2021. ISSN-1300- 0632.
Mr.Gurjet Singh	Classification of robots and its types	International conference on latest development in Material and Manufacturing (ICLDMM-2021),24- 25 March 2022, Amritsar, India

- 11. Achievement of Faculty
  1. Session Chair in 13<sup>th</sup> International Conference on Knowledge and system engineering (KSE 2021) 10 -12 November 2021 Bangkok, Thailand.
  - 2. Session Chair in the International conference on latest development in Material and Manufacturing (ICLDMM-2021),24-25 March 2022, Amritsar, India (Scopus Index)

#### 12. Photo Gallery



#### **DEPARTMENT OF MECHANICAL ENGINEERING**

#### 1. About the Department

Mechanical Engineering Department is consistently making efforts for enhancing theoretical & practical knowledge of its students about the concepts of Mechanical Engineering with current trends. Department has a track record in providing Industrial training by implementation of six Sigma tools during training in various companies on stipend basis. Even during the pandemic days, Department managed to organize online sessions on Six Sigma as well as the adjusting its students in various industries for training purposes.

Recently, in March 2022, Department organized an International conference (Scopus Indexed) in which 160 publications were received. Selected papers were published in Materials today proceedings by Elsevier.

#### 2. HOD Details

Name	Dr. Upain Kumar Bhatia	-
Qualification	PhD (Water Resources)	
Total Experience	23 Years (Teaching)	
Area of	Fluvial Hydraulics, Ground water	
Specialization	recharge Flow visualization	

#### 3. Details of Expert faculty in the Department

S.No	Name	Designation	Qualification	Experience	Area of
					Specialization
1	Er. I.J.S Sodhi	Associate	M. Tech	14 years	Industrial
		Professor			Engineering
					and Metrology
2	Er. Raman	Assistant	M. Tech	14 years	Refrigeration &
	Kumar	Professor			Air
					Conditioning
3	Er. Amandeep	Assistant	M. Tech	13 years	Production and
	Singh Gabbi	Professor			Thermal Science
4	Er. Rajbir Singh	Assistant	M. Tech	13 years	Production and
		Professor			Solid
					Mechanics

#### 4. Student Strength year-wise

Year	Male	Female	From Punjab	From Others States	Total Strength
1 <sup>sr</sup> year	08	00	02	06	08
$2^{ND}$ year	19	01	05	15	20
3 <sup>RD</sup> year	23	-	14	09	23
4 <sup>TH</sup> year	31	01	23	09	32

#### 5. Final Examinations Results

#### a. Pass % age subject-wise (Dec-2021)

	Subjects	Pass %age
	Functional English-I	95
3 <sup>RD</sup> Semester	Aptitude-I	95
(Dec-2021)	Strength of Materials-I	38
(Dec 2021)	Theory of Machines-I	48
	Applied Thermodynamics-I	24
	Engineering Materials, Metallurgy and	48
	Manufacturing-I	40
	Machine Drawing	71
	Subjects	
	English-III	95.6
	Aptitude-III	91
5 <sup>TH</sup> Semester	Automobile Engineering	83
(Dec-2021)	Design of Machine Elements-I	52
	Fluid Mechanics	78
	Mechanical Measurement and Metrology	70
	Computer Aided Design and Manufacturing	83
	Subjects	
7 <sup>TH</sup> Semester	Industrial Engineering and Management	100
(Dec-2021)	Refrigeration & Air Conditioning	84.4
(Dec-2021)	Mechanical Vibrations	68.75
	Operation Research	75
b. Pass % age	subject-wise (May -2022)	
	Subjects	Pass %age
4 <sup>th</sup> Semester	Mathematics-III	47
(MAY-2022)	Strength of Materials-II	47
	Theory of Machines-II	63
	Applied Thermodynamics-II	74
	Engineering Materials, Metallurgy and Manufacturing-II	78

Subjects

raining

8 <sup>th</sup> Semester		Subjects
(MAY-2022)	Industrial and Six Si	gma Trainin

Manufacturing-II

Heat Transfer

Fluid Machinery

Design of Machine Elements II

Industrial Automation and Robotics

Product Design and Development

#### 6. Semester-Wise Toppers

6<sup>th</sup> Semester

(MAY-2022)

#### Dec 2021

Class/Sem	Name of Students	Position
	Rahul Malgotra(2000291)	Ι
3 <sup>RD</sup> Semester	Ajay Singh(2132032)	П
	Md Zubair Alam(2000285)	III
	Aranpal singh(1900362)	Ι
5 <sup>TH</sup> Semester	Harish Ayer(1917782)	П
	Jobandeep Singh(1900372)	III
	Varsha Rani (1900413)	Ι
7 <sup>TH</sup> Semester	Harbans Lal (1800421)	II

Pass %age

82.6%

78.26%

82.6%

86.9%

95.6%

Pass %age 100%

Jatinder Kumar(1800428) III
-----------------------------

#### <u>May 2022</u>

Class/Sem	Name of Students	Position
	Rahul Malgotra (2000291)	Ι
4 <sup>TH</sup> Semester	Rahul Kumar (2000290)	II
	Md Zubair Alam (2000285)	III
	Aranpal singh(1900362)	Ι
6 <sup>TH</sup> Semester	Harish Ayer(1917782)	II
	Ashutosh Saraf(1900364)	III
	Harbans Lal (1800421) (10 SGPA)	Ι
8 <sup>TH</sup> Semester	Varsha Rani (1900413) (9.67 SGPA)	II
	Mahesh Khatiwada (1800431) (9 SGPA)	III

#### 7. (a) Department Society

#### i) Automobile Club, AGC-Amritsar

The main goal of this club would be to provide a fun opportunity for students to broaden their knowledge of automobile technology and to interact with other students who have a shared interest in the same. The main objectives of the club are:

- To allow students to cultivate their interest in automobiles in an informal environment, without the pressure of being graded.
- To reinforce the relevance of automotive technology to students' everyday lives.
- To introduce students to the possibility of future study or employment in automotive industry.
- To expand students' leadership skills by conducting demonstrations, lab activities, or community outreach events.

#### (b) List of activities

#### **Events under MEFF**

S.No.	Event Name	Date of Conduct	Winners
01	AutoCAD	21/11/2021	Amandeep Singh 5 <sup>th</sup> Sem Sidharth 5 <sup>th</sup> Sem Jasper Singh 1 <sup>st</sup> Sem

#### 8. Guest Lectures/Webinars/Seminars/FDPs/STCs conducted by the department

S.No	Event Title	Event Type Seminar/Webinar etc	Expert/Resource person	Date of Conduct
1.	International Conference on Latest Developments in Material and Manufacturing	International Conference		24-25 March 2022

2.	Alumni	Guest Lecture	Mr. Suhail Alam	28/04/2022
	Interaction		(Manjushree	
			Technopack Ltd.)	

#### 9. Guest Lectures/Webinars/Seminars/FDPs/STCs attended by faculty and students

S.No	Event Title	Event Type Seminar/Webinar etc	Expert/Resource person	Date of Conduct
1	CNC Milling	STC	Rahul Kumar CTR Ludhiana	14/02/2022

#### **10. Photo Gallery**













Organized By: Department of Mechanical Engineering

#### **DEPARTMENT OF MANAGEMENT STUDIES**

#### 1. About the Department

Management, in the modern world, has gained popularity owing to the voluminous scope appended to it. Consequently, our department has given it the same importance. From banking & commerce to business management, the department advances numerous programs to the students.

Under the head of management, department offers eminent management programs which include MBA, BBA, B.Com, and BS(J & MC). The scholastic achievements of the department are results of perpetual excellence. Interactive lectures, rigorous debates and interactive sessions with business pros have enabled the department in becoming a distinction. In addition to helping students consort with the business giants, the department supplements students with case studies, management games, simulation workshops, role plays, group exercises, team projects, and personal skill workshops and industrial visits. At DMS we work on the postulates of 3 Es-Education, Enhancement and Employment.

International collaboration with various foreign universities like SAMARA UNIVERSITY, CESMA BUSINESS SCHOOL, UNIVERSITY OF FRASER VALLEY, REGENESYS BUSINESS SCHOOL AND UNIVERSITY OF CALIFORNIA SANTA CRUZ for pursuing higher education in their campus after completing their studies at ACET, Amritsar.

#### 2. HOD Details

Name	Ms.Pooja Puri	
Qualification	Pursuing P.hD, M.Com	00
	(Business administration)	-
	PGDCA	
Total Experience	18 Years	
Area of Specialization	Business Administration	

#### 3. Details of Expert faculty in the Department

S.No	Name	Designation	Qualification	Experience	Area of Specialization
1	Ms.Arjinder	Associate	MBA	16 Years	Marketing
	Kaur	Professor			
2	Ms.Ridhim	Assistant	MBA	11.5 Years	Finance
	Pathak	Professor			
3	Ms.Gurveen	Assistant	MBA	12.6 years	Human Resource
	Kaur	Professor			
4.	Dr.Ishu Chadda	Assistant	P.hD	4 Years	Public Finance
		Professor			

#### 4 <u>Student Strength year-wise</u>

#### <u>MBA</u>

Year	Male	Female	From Punjab	From Others States	Total Strength
1 <sup>ST</sup> year	44	19	34	29	63
2 <sup>ND</sup> year	22	18	16	24	40

#### **B.Com**

Year	Male	Female	From Punjab	From Others States	Total Strength
1 <sup>ST</sup> year	7	7	14		14
2 <sup>ND</sup> year	5	7	11	1	12
3 <sup>RD</sup> year	5	5	10		10

#### <u>BBA</u>

Year	Male	Female	From Punjab	From Others States	Total Strength
1 <sup>ST</sup> year	38	13	27	24	51
2 <sup>ND</sup> year	28	24	27	25	52
3 <sup>RD</sup> year	20	13	20	13	33

#### **BA (J & MC)**

Year	Male	Female	From Punjab	From Others States	Total Strength
1 <sup>ST</sup> year	4	0	0	4	4
2 <sup>ND</sup> year	8	1	0	9	9

#### 5. Final Examinations Results (Partial List)

#### a. Pass %age subject-wise (May-2022, Dec-2021) MBA

	Subjects	Pass % age
	Business Analytics for Decision Making	100%
	Legal Environment for Business	93.02%
	Marketing Management	97.56%
	Human Resource Management	100%
2 <sup>ND</sup> Semester	Production and Operations Management	100%
(May-2022)	Corporate Finance and Indian Financial System	97.56%
	Entrepreneurship and Project Management	97.61%
	Computer Applications for Business	97.61%
	Subjects	Pass %age
		<u>100%</u>
	Corporate Strategy	
	Viva-Voce forProject / Dissertation	100%
	Workshop on Indian Ethos	100%
	Integrated Marketing Communication and	100%
4 <sup>TH</sup> Semester (May-2022)	SalesManagement	1000
	International and Social Media Marketing	100%
	International Finance and Financial Derivatives	100%
	Taxation and Personal Financial Planning	100%
	International Human Resource Management	100%
	Performance and Compensation Management	100%
1 <sup>ST</sup> Semester (Dec-2021)	Subjects	Pass %age
	Foundations of Management	80.05%
	Managerial Economics	75.69%
	Quantitative Techniques	81.66%
	Accounting for Management and Reporting	75.80%
	Business Environment and Indian Economy	74.19%
	Business Ethics and CSR	75.80%
	Business Communication for Managerial	77.41%
	e	11.4170
	Effectiveness	
		Decc 01 cmc
	Subjects	Pass % age
	Subjects           Organizational Behaviour& Design	84.61%
	Subjects           Organizational Behaviour& Design           Marketing Research	84.61% 76.92%
	Subjects         Organizational Behaviour& Design         Marketing Research         Seminar on Summer Training Report	84.61% 76.92% 97.43%
	Subjects           Organizational Behaviour& Design           Marketing Research	84.61% 76.92%
3 <sup>RD</sup> Semester (Dec-2021)	Subjects         Organizational Behaviour& Design         Marketing Research         Seminar on Summer Training Report	84.61% 76.92% 97.43%
	Subjects         Organizational Behaviour& Design         Marketing Research         Seminar on Summer Training Report         Human Values, De-addiction and Traffic Rules         Human Values, De-addiction and Traffic Rules	84.61% 76.92% 97.43% 94.87%
	Subjects           Organizational Behaviour& Design           Marketing Research           Seminar on Summer Training Report           Human Values, De-addiction and Traffic Rules           Human Values, De-addiction and Traffic Rules           (Lab/ Seminar)           Consumer Behaviour	84.61% 76.92% 97.43% 94.87% 100%
	Subjects         Organizational Behaviour& Design         Marketing Research         Seminar on Summer Training Report         Human Values, De-addiction and Traffic Rules         Human Values, De-addiction and Traffic Rules         (Lab/ Seminar)	84.61% 76.92% 97.43% 94.87% 100% 44.44%
	SubjectsOrganizational Behaviour& DesignMarketing ResearchSeminar on Summer Training ReportHuman Values, De-addiction and Traffic RulesHuman Values, De-addiction and Traffic Rules(Lab/ Seminar)Consumer BehaviourServices Marketing	84.61%           76.92%           97.43%           94.87%           100%           44.44%           70.37%

Employee Relations	95.80%

#### **B.COM**

	Subjects	Pass %age
2 <sup>ND</sup> Semester (May-2022)	Cost Accounting	93%
	Business Environment	86%
	Business Statistics	78%
	Environmental science	78%
	Mentoring and Professional Development	100%
	Subjects	Pass %age
	Corporate Accounting	83%
	Company Law	100%
4 <sup>TH</sup> Semester	Income tax laws and practices	75%
(May-2022)	Entrepreneurship Development	92%
(101 dy - 2022)	Workshop on computerized accounting	92%
	Mentoring and professional development	100%
		100 %
	Subjects	Pass %age
	Industrial Relations	60%
	and Labour Laws	
6 <sup>TH</sup> Semester	Operation Research	60%
(May-2022)	Banking Laws & Services	60%
(1V1ay - 2022)	Risk Management & Insurance	80%
	Mentoring and	
	Professional	100%
	Development	
	Subjects	Pass %age
	Business Organization and Management	100%
	Financial Accounting	100%
1 <sup>ST</sup> Semester (Dec-2021)	Managerial Economics	100%
	English	100%
	English Practical / Laboratory	100%
	Human Values, De- addiction and Traffic	100%
	Rules	1000
	Human Values, De- addiction and Traffic	100%
	Rules (Lab / Seminar)	10007
	Mentoring and Professional Development	100%
3 <sup>RD</sup> Semester (Dec-2021)	Subjects	Pass %age
	Management Accounting	100%
	Mercantile Law	93%
	Human resource Management	93%
	Indian Economy	100%
	Workshop on IT Tools for Business and	87%
	E – Commerce	81%
		100%
5 <sup>TH</sup> Semester	E – Commerce	

Goods and Services Tax	70%
Banking Services Management	60%
Insurance Services Management	80%
Mentoring and	80%
Professional	
Development	

### <u>BBA</u>

	Subjects	Pass % age
BBA 2 <sup>nd</sup>	Business Statistics	82
Sem May	Business Environment	87
2022		
	Managerial Economics II	92
	Environmental Studies	79
	Mentoring and Professional Development	100
	Business Research Methods	90
BBA 4 <sup>TH</sup>	Human Resource Management	82
Sem May 2022	Financial Management	88
2022	Mentoring and Professional Development	100
	Business Ethics and Corporate Social	93
	Entrepreneurship Development	84
	Strategy Management	96
	Company Law	90
BBA 6 <sup>TH</sup>	Mentoring and Professional	96
SEM May 2022	Services Marketing	96
	Retailing and Logistics Management	96
	Personal Financial Planning	100
	Direct and Indirect Tax Laws	100

#### BA(J&MC)

#### May 2021

	Advanced New Media	100
BA (JMC)	Development Communication	100
4 <sup>TH</sup> Sem May 2022	Communication Research and Methods	100
	Advanced Broadcast Media	100
	New Media Writing and Publishing	100
	Mentoring and Professional Development	100

### 6.Semester-Wise Toppers (Partial List)

#### MBA

#### May 2022

Class/Sem	Name of Students	Position
	Prahjeet kaur (2000881)	$I^{ST}$
2 <sup>ND</sup> Semester	Sitanshu (2000895)	II <sup>ND</sup>
	Avisha (2000847)	III <sup>RD</sup>
	Savleen kaur (1900469)	I <sup>ST</sup>
4 <sup>TH</sup> Semester	Preeti Sharma (1900457)	II <sup>ND</sup>
	Sonia (1900472)	III <sup>RD</sup>

#### Dec 2021

Class/Sem	Name of Students	Position
	Mehakdeep kaur (2132399)	$I^{ST}$
1 <sup>ST</sup> Semester	Sharanjeet kaur (2132423)	$\mathrm{II}^{\mathrm{ND}}$
	Varnit Mandela (2132431)	III <sup>RD</sup>
	Prahjeet kaur (2000881)	I <sup>ST</sup>
3 <sup>RD</sup> Semester	Sitanshu (2000895)	II <sup>ND</sup>
	Avisha (2000847)	III <sup>RD</sup>

## B.COM May 2022

Class/Sem	Name of Students	Position
	Sharanjeet kaur (2132085)	I <sup>ST</sup>
2 <sup>ND</sup> Semester	Prerna (2132081)	II <sup>ND</sup>
	Ravnoor kaur (2132083)	III <sup>RD</sup>

	Shubhdeep kaur (2000365)	I <sup>ST</sup>
4 <sup>TH</sup> Semester	Gurmeet singh (2000341)	$\Pi^{ND}$
	Samrina (2000364)	III <sup>RD</sup>
	Raj kumar (1917802)	I <sup>ST</sup>
6 <sup>TH</sup> Semester	Neetu (1917800)	$\Pi^{\rm ND}$
	Anchal (1917792)	III <sup>RD</sup>

#### Dec 2021

Class/Sem Name of Students		Position
	Eknoor kaur (2132070)	I <sup>ST</sup>
1 <sup>ST</sup> Semester	Rabnoor kaur (2132083)	II <sup>ND</sup>
	Sharanjeet kaur (2132085)	III <sup>RD</sup>
	Gurmeet singh (2000341)	I <sup>ST</sup>
3 <sup>RD</sup> Semester	Shubhneep kaur (2000365)	II <sup>ND</sup>
	Kamaldeep singh (2000345)	III <sup>RD</sup>
	Raj kumar (1917802)	I <sup>ST</sup>
5 <sup>TH</sup> Semester	Neetu (1917800)	II <sup>ND</sup>
	Anchal (1917792)	III <sup>RD</sup>

#### BA(J&MC) May 2022

Class/Sem	Name of Students	Position
	Ankit kumar (2000942)	1 <sup>st</sup>
4 <sup>TH</sup> Semester	Vivek vishal (2000965)	2 <sup>nd</sup>
	Anilesh (2000941)	3 <sup>rd</sup>

#### 8. <u>Department Society</u>

Department of Management studies has a society named *Fumes* (Future Managers and entrepreneur society). The aim of this society is to identify and promote the talent in the department. To network with similar organizations in the society for sharing ideas, knowledge and to learn new things from them.

#### (b) List of activities

S.No	<b>Event Name</b>	Date of Conduct	Winner/Position Holder
1	Caption Contest	5 <sup>th</sup> May, 2022	Sharanjit Kaur (1 <sup>st</sup> position)
			Ashutosh Kumar (2 <sup>nd</sup> position)
2	Who's Who	5 <sup>th</sup> May, 2022	Jagdeep Kaur (1 <sup>st</sup> position)
			Supriya Singh (2 <sup>nd</sup> position)
3	Extempore	5 <sup>th</sup> May, 2022	Prabhjeet Kaur (1 <sup>st</sup> position)
			Rishikesh (2 <sup>nd</sup> position)
4	TIC-TAC-TOE	5 <sup>th</sup> May, 2022	Sukhdeep kaur (1 <sup>st</sup> position)
			Anmoltaj (2 <sup>nd</sup> position)
5	Rangoli	5 <sup>th</sup> May, 2022	Dhananjay Kumar (1 <sup>st</sup> position)
			Kundan Kumar (2 <sup>nd</sup> position)

6	Mehndi Competition	5 <sup>th</sup> May, 2022	Victor John(1 <sup>st</sup> position) Kundan Kumar (2 <sup>nd</sup> position)
7	Instant Marketing	5 <sup>th</sup> May, 2022	Manisha (1 <sup>st</sup> position) Shalu Nayak (2 <sup>nd</sup> position)
8	Photography	5 <sup>th</sup> May, 2022	Sachin Kumar (1 <sup>st</sup> position) Varnit Mandela (2 <sup>nd</sup> position)

#### 9. <u>Students' participation in sports both within and outside the college</u>

S.No	Sport Name	Date of Conduct	Participant Name	Winner/Position Holder
1.	800 mtr.	16-03-2022	Pallavi Singh	3 <sup>rd</sup>

#### 10. Students' participation in technical/cultural activities outside the college

S.No	Event Name	Date of Conduct	Winner/Position Holder
1	nil		

## 11. Guest Lectures/Webinars/Seminars/FDPs/STCs conducted by the department (also include guest lectures delivered by faculty)

S.No	Event Title	Event Type	Expert/Resource person	Date of Conduct
	nil			

#### 12. Guest Lectures/Webinars/Seminars/FDPs/STCs attended by faculty and students (Partial List)

S.no	Event title	Organized by	Date	Event Type
1	International Justice System:	Amritsar Law	17-July-2021	Webinar
	Contemporary Issues & Challenges	College, Amritsar.		
2	Entrepreneur Leadership	Entrepreneurship	26-Aug-2021	Webinar
		Development Cell,		
		AGC		
3	Investement Awareness: Key to	Bhagat Phool Singh	31-Aug-2021	Webinar
	Financial Empowerment	Mahila		
	_	Vishwavidyalaya		
4	Wealth Creatrion Through	Department of	1-Sep-2021	Webinar
	Management of Personal Finance	Economics and	-	
		Management Studies		
		St. Joseph University		
		Dimapur, Nagaland		

5	Wealth Creation Through	GDP	9-Sep-2021	Webinar
	Personal Financial	Foundation,		
	Management	GOA		
6	Wealth Creation Through	School of	13-Sep-2021	Webinar
	Personal Financial	Management		
	Management	Studies GIET		
		University,		
		Gunapur odisha		
7	Investor Awareness: A Key	Bhakta Kavi	15-Sep-2021	Webinar
	to Financial Well-Being	Narsinh Mehta		
		University,		
		Junagadh		
8	Personal Financial	St. Mary's	20-Sep-2021	FDP
	Management	Women's		
		Engineering		
		College, Guntur		
9	Intellectual Property Rights	Amritsar Group	29-Sep-2021	Workshop
	Patent & Design Process	of Colleges		
10	Intellectual property rights	Amritsar group	Sept.29.2021	Workshop
	patent&design process	of colleges		_

### **13.** Photo Gallery



### **DEPARTMENT OF COMPUTER APPLICATIONS**

#### 1. About the Department

The Department of Computer Applications in Amritsar College of Engineering& Technology came into being in 2003 with the start of MCA programme. Currently, it is offering two full-time programme:

- MCA-Master of Computer Applications (Intake: 60 seats)
- BCA- Bachelors of Computer Applications (Intake : 120 seats)

The department houses state of the art academic infrastructure and is continuously striving to attain excellence in computer skills and inculcating human and social values in the minds of young generations with a view to make them true and responsible professionals ready to face the global challenges. **The department is also running "CAP" society which is the amalgamation of computer application programmer society.** The primary objective of the society is to provide a platform to the students to nurture their skills and enable them to communicate their internal and external expressions through the mode of different technical & non-technical events.

#### 2. HOD Details

Name	Dr. Sachin Khurana	
Qualification	PhD	
Total Experience	18	
Area of Specialization	AdHoc Network	

#### 3. Details of Expert faculty in the Department

S.No	Name	Designation	Qualification	Experience	Area of Specialization
1	Kanwaljeet Singh	Assistant Proff.	MCA	17 years	Software Engineering
2	Amit Singh	Assistant Proff.	MCA	12 years	Computer Networks
3	Navleen Kaur	Assistant Proff.	M.Tech	11 years	Digital Image Processing

#### 4. Student Strength year-wise

MCA

Year	Male	Female	From Punjab	From Other States	Total Strength
1 <sup>st</sup> year	17	12	18	11	29
2 <sup>nd</sup> year	05	10	10	05	15

#### BCA

Year	Male	Female	From Punjab	From Other States	Total Strength
1 <sup>sr</sup> year	61	14	39	36	75
$2^{ND}$ year	57	10	45	22	67
3 <sup>RD</sup> year	61	25	60	26	86

### 5. Final Examinations Results

#### a. Pass % age subject-wise (November-2021, May-2022)

### MCA

	Subjects	Pass %age
	Advance Computer Networks	86.67
3 <sup>rd</sup> Semester	Artificial Intelligence & Soft Computing	80
(Nov-2021)	Theory Of Computation	86.67
	Data Mining & Business Intelligence	80
	Mobile Application Development	93.33
	Subjects	Pass %age
1 <sup>st</sup> Semester	Discrete Structure and Optimization	100
(Nov-2021)	Programming in Python	100
(1407-2021)	Advanced Data Structure	100
	Advanced Database Management System	100
	Technical Communication	100
	Subjects	Pass %age
and a state	Web Technologies	79.3
2 <sup>nd</sup> Semester (May-	Advance Java	100
2022)	Design & Analysis of Algorithm	96.6
	Linux Administration	86.2
	Information Security & Cyber Law	89.7
	Subjects	Pass %age
4th Semester (May-	Machine Learning & Data Analysis using Python	100
2022)	Advance Web technologies	85.7
	Cloud Computing	100

### BCA

	Subjects	Pass %age
1 <sup>st</sup> Semester	English	88
(Nov-2021)	Human Values	92
(1:0) 2021)	Mathematics	94.67
	Fundamentals of Computer and IT	89.33
	Problem solving using C	89.33
3 <sup>rd</sup> Semester (Nov-	Subjects	Pass %age
2021)	Computer Networks	43.08
	Programming in python	53.85
	Data Structure	58.46
	Pc Assembly & Troubleshooting	86.15
	Subjects	Pass %age
5 <sup>th</sup> Semester	Programming in PHP	58.14
(Nov-2021)	Programming in Java	73.26
	Linux Operating System	72.09
	Cloud Computing	89.53

	Subjects	Pass %age
2 <sup>nd</sup> Semester (May-	Fundamental of Statistics	50
2022)	Computer System Architecture	43.8
	OOP's using C++	68.8
	Environmental Studies	57.8
	Subjects	Pass %age
4th Semester	Software Engineering	63.5
(May-2022)	Database Management System	85.7
	Operating System	85.7
	Web Designing	85.7
	Subjects	Pass %age
6th Semester (May-2022)	Android Programming	82.3
	Digital Marketing	91.1
	Information Security	84.8
	Cyber Law & IPR	93.7

6. Semester-Wise Toppers

### MCA November 2021

Class/Sem	Name of Students	Position
ast a	Rupinderjit Kaur (2132059)	IST
1 <sup>st</sup> Semester (Nov-2021)	Anupreet Kaur (2132039)	II <sup>ND</sup>
(1107-2021)	Jaspreet Kaur (2132048)	III <sup>RD</sup>
ard a	Jashanpreet Kaur (2000314)	IST
3 <sup>rd</sup> Semester (Nov-2021)	Diksha Sharma (2000313)	II <sup>ND</sup>
(1107-2021)	Ravneet Kaur (2000329)	III <sup>RD</sup>

#### MCA May 2022

Class/Sem	Name of Students	Position
and a	Veena Devi (2132065)	Ist
2 <sup>nd</sup> Semester (May-2022)	Rupinderjit Kaur (2132059)	II <sup>ND</sup>
(Way-2022)	Anupreet Kaur (2132039)	III <sup>RD</sup>
	Diksha Sharma (2000313)	I <sup>ST</sup>
4th Semester (May-2022)	Ravneet Kaur (2000329)	II <sup>ND</sup>
(Way-2022)	Ravia (2000328)	III <sup>RD</sup>

#### BCA Nov 2021

Class/Sem	Name of Students	Position
ast o	Basit Rashid (2132233)	IST
1 <sup>st</sup> Semester (Nov-2021)	Jaskirat Singh (2132247)	II <sup>ND</sup>
(1407-2021)	Palakjot Kour (2132279)	$\mathrm{III}^{\mathrm{RD}}$
and a	Sandeep Kaur (2000682)	IST
3 <sup>rd</sup> Semester (Nov-2021)	Palakpreet Kaur (2000655)	II <sup>ND</sup>
(1407-2021)	Jatin Mahajan (2000633)	III <sup>RD</sup>
-TH o	Sonu Kumar (1918130)	IST
5 <sup>TH</sup> Semester (Nov-2021)	Arpna (1918043)	II <sup>ND</sup>
(1107-2021)	Amarjit Singh (1918039)	III <sup>RD</sup>

#### BCA May 2022

Class/Sem	Name of Students	Position
and c 4	Palakjot Kour (2132279)	IST
2 <sup>nd</sup> Semester (May-2022)	Navjot Kaur (2132276)	II <sup>ND</sup>
(IVIAy-2022)	Shubhampreet Singh (2132311)	III <sup>RD</sup>
ath c	Raushan Kumar (2000670)	IST
4 <sup>th</sup> Semester (May-2022)	Palakpreet Kaur (2000655)	II <sup>ND</sup>
(IVIAy-2022)	Rohit Kumar (2000675)	$\mathrm{III}^{\mathrm{RD}}$
cth c	Navjeet Kaur (1918097)	IST
6 <sup>th</sup> Semester (May-2022)	Arpna (1918043)	II <sup>ND</sup>
(IVIAy-2022)	Mehak Mahajan (1918090)	$\mathrm{III}^{\mathrm{RD}}$

#### 7. Department Society

The department is also running "CAP" society which is the amalgamation of computer application programmer society. The primary objective of the society is to provide a platform to the students to nurture their skills and enable them to communicate their internal and external expressions through the mode of different technical & non-technical events.

#### (b) List of activities

S.No	Event Name	Date of Conduct	Winner	Position Holder
1.	Dumb Charades	21/10/2021	Navdeep, Ashan Kaur Nayneet, Simranjit Kaur Sumit , Lovedeepak	1 <sup>st</sup> 2 <sup>nd</sup> 3 <sup>rd</sup>
2.	Rangoli	02/11/2021	Naveen, Birinder Navjeet, Simranjit Sanchi, Lovedev	$1^{ m st}$ $2^{ m nd}$ $3^{ m rd}$
3.	Junkyard	10/03/2022	Suhani, Supriya Navkiran Shubhpreet Kaur	1 <sup>st</sup> 2 <sup>nd</sup> 3 <sup>rd</sup>
4.	Fashion Hub	5/04/2022	Rubaldeep Kaur Sonali Palakjot Kour	1 <sup>st</sup> 2 <sup>nd</sup> 3 <sup>rd</sup>
5.	Food without fuel	13/04/2022	Gaurav, Veena Sushil, Shatrudhan Tania	1 <sup>st</sup> 2 <sup>nd</sup> 3 <sup>rd</sup>

#### 8. Guest Lectures/Webinars/Seminars/FDPs/STCs conducted by the department

S.No	Event Title	Event Type	Expert/Resource person	Date of Conduct
1.	Research as a career	Expert Talk	Dr. Vishal Sharma	18 April 2022

#### 9. Guest Lectures/Webinars/Seminars/FDPs/STCs attended by faculty and students

S.No	Event Title	Event	Expert/Resource person	Date of Conduct
		Туре		
1	International Yoga Day	Webinar		21/6/2022
2	Human Values	Workshop		27 June-1 July 2022

#### 10. Photo Gallery



### **DEPARTMENT OF AGRICULTURE**

#### 1. About the Department

The Department of Agriculture, being established in the year 2014, is one of the most progressive departments at AGC. The Department aims at providing high-quality teaching and to fully equip the students with knowledge and skills. With the ever-learning approach towards the field, the agriculture department has grown into one of the best Agriculture College in Punjab. Cultivating their fine skills in becoming agripreneurs, the department has excellent infrastructure and exhibit various laboratories with the latest equipment's, instruments, specimens and chemicals providing facilities for soil and water testing, spawn development lab for mushroom cultivation, vermicompost, bee keeping, land surveying, and fruit quality testing (TSS, Sugar, Acidity).

The Department is currently offering 4 years (comprising of 8 semesters) B.Sc. (Hons.) Agriculture, wherein the national and international students are showing keen interest to study in a Top Agriculture College in Punjab (India). The curriculum of the agriculture degree covers all the aspects of agricultural crop production and horticulture, forestry, soil science, agricultural economics, and livestock management. It focuses on appropriate technologies developed on scientific principles, such as crop varieties, biotechnological approaches, agro techniques, natural resources, crop protection, agricultural engineering etc. in a sustainable way to maximize the farm output and profit. In each semester the subjects are taught through theory and practical classes with assignments and seminar presentations by faculty members and students. On-farm training is also conducted, inculcating confidence in the students of the agriculture field.

#### 2. HOD Details

Name	Dipti Malhotra	
Qualification	MCA	
Total Experience	18 years	
Area of Specialization	Computer Application	

#### 3. Details of Expert faculty in the Department

S.No	Name	Designation	Qualification	Experience	Area of Specialization
1	Dr. Kalpana Jaggi	Associate Professor	Ph. D	7 years	Biotechnology
2	Mr. Gurbir Singh Mahal	Assistant Professor	M.Sc.	8 years	Horticulture
3	Ms. Baljit Kaur	Assistant Professor	M.Sc.	8 years	Horticulture

#### **4.Student Strength year-wise**

Year	Male	Female	From Punjab	From Other States	Total Strength
1 <sup>ST</sup> year	46	7	2	51	53
2 <sup>ND</sup> year	40	14	4	50	54
3 <sup>RD</sup> year	47	29	10	66	76
4 <sup>TH</sup> year	59	25	27	57	84

#### 5. Final Examination Results

a. Pass % age subject-wise (Dec -2021)

	Subjects	Pass %age
	Fundamentals of Horticulture	75 %
	Fundamental of soil Science	98 %
	Introduction to Forestry	98 %
1 <sup>st</sup> Semester(Dec-	Comprehension & Communication Skills in English	100 %
2021)	Fundamentals of Agronomy	94 %
		89 %
	Introductory Biology	
	Elementary Mathematics	91 %
	Agricultural Heritage	98 %
	Rural Sociology & Educational Psychology	100%
	Human Values & Ethics	100 %
	Subjects	Pass %age
	Crop Production Technology – I (Kharif Crops)	87 %
	Fundamentals of Plant Breeding	65 %
ard Commenter (Door	Agricultural Finance and Cooperation	85 %
3 <sup>rd</sup> Semester(Dec- 2021)	Agri- Informatics	85 %
2021)	Farm Machinery and Power	90 %
	Production Technology for Vegetables and Spices	87 %
	Environmental Studies and Disaster Management	90 %
	Statistical Methods	82 %
	Livestock and Poultry Management	87 %
	Subjects	Pass %age
	Fundamental of soil and water Engineering	98%
	Plant tissue culture and Genetic Transformation	95%
5 <sup>TH</sup> Semester(Dec-	Chemistry of Agrochemicals	98%
2021)	Agriculture Marketing trade and price	95%
	Insect Pest of crop And stored Grains	98%
	Introductory Forestry	98%
	Introduction of plant breeding Livestock production And management	86% 94%
	Subjects	Pass %age
th Semester(Dec-2021)	Diseases of Field Crops & their Management	98%
CommonSubjects	Introduction to Molecular Biotechnology	93%
	Nursery Management of Horticultural Crops	98%
	Commercial Fruit Production Processing and Value Addition of Horticultural Crops	97% 97%
<b>TT</b> (1 1)	Commercial Vegetable Production	97%
Horticulture	Vegetable Breeding and Seed Production	97%
	Forcing Techniques in Vegetable Production	98 %
	Commercial Floriculture and Landscaping	98 %
	Soil Physical and Biological Environment	98%
	Analytical Techniques in Soils, Plants, Fertilizers and Water	96%
	Weed Management	96%
<b>Crop Science</b>	Farming Systems and Sustainable	94%
	Production Technology of Spices, Aromatic, Medicinal and Plantation Crops	96%
	Technology of Economic Forest Trees	98 %

	Subjects	Pass %age
	Fundamentals of Genetics	77%
	Agricultural Microbiology	77%
	Soil and Water Conservation Engineering	83%
2 <sup>n</sup> Sem (May-	Fundamentals of Crop Physiology	70%
2022)	Fundamentals of Agricultural Economics	60%
	Fundamentals of Plant Pathology	75%
	Fundamentals of Entomology	79%
	Fundamentals of Agricultural Extension Education	66%
	Communication Skills and Personality Development	70%
	Subjects	Pass %age
	Crop Production Technology-II (Rabi Crops)	89 %
	Production technology of Ornamental Plants, MAPs & Landscaping	80 %
4 <sup>th</sup> Sem (May-	Renewable Energy and Green Technology	69 %
2022)	Problematic Soils & their Management	75 %
	Production Technology for Fruit and Plantation Crops	76 %
	Principles of Seed Technology	76 %
	Farming System & Sustainable Agriculture	65 %
	Agricultural Marketing Trade & Prices	76 %
	Introductory Agrometeorology & Climate Changes	76 %
	Subjects	Pass %age
	Rainfed Agriculture & Watershed Management	89 %
	Protected Cultivation and Secondary Agriculture	88 %
6 <sup>TH</sup> Sem(May-	Diseases of Field and Horticultural Crops and their	83 %
2022)	Management-II           Post-harvest Management and Value Addition of Fruits and Vegetables	84 %
	Management of Beneficial Insects	93 %
	Crop Improvement-II (Rabi crops)	89 %
	Principles of Organic Farming	87 %
	Farm Management, Production & Resource Economics	89 %
	Principles of Food Science and Nutrition	95 %
	Hi-Tech Horticulture	84 %
	Subjects	Pass %age
8 <sup>th</sup> Sem(May-	Rural Experience	98%
2022)	On Campus learning	98%
	Industrial attachment (OFF CAMPUS)	98%
	Documentation, Reporting, and presentation	98%

#### **6.** Semester-Wise Toppers

#### **DEC-2021**

Class/Sem	Name of Students	Position
	Laxman Budha (2132115)	I <sup>ST</sup>
1st Semester	Akash Jain (2132090)	II <sup>ND</sup>
	Krishna kumar Thakur (2132114)	$\mathrm{III}^{\mathrm{RD}}$
	Ishita Sinha (2000416)	I <sup>ST</sup>
3rd Semester	Saurav Kumar Jha (2000472)	II <sup>ND</sup>
	Isha (2000415)	$\mathrm{III}^{\mathrm{RD}}$
	Anjila Bhandari (1917829)	I <sup>ST</sup>
5 <sup>th</sup> Semester	Aakriti Bohara (1917808)	II <sup>ND</sup>
	Chetana Dhakal (1917844)	III <sup>RD</sup>
7 <sup>th</sup> Semester	Harneet Kaur (1819361)	I <sup>ST</sup>
/ Semester	Gurmeet Kaur (1819358)	II <sup>ND</sup>
	Sumandeep (1819417)	III <sup>RD</sup>

#### May 2022

Class/Sem	Name of Students	Position
	Isha (2000415)	I <sup>ST</sup>
4 <sup>th</sup> Semester	Ishita Sinha (2000416)	II <sup>ND</sup>
	Barkha Kumari (2000401)	III <sup>RD</sup>
	Anjila Bhandari (1917829)	I <sup>ST</sup>
6 <sup>th</sup> Semester	Chetana Dhakal (1917844)	II <sup>ND</sup>
	Aakriti Bohara (1917808)	III <sup>RD</sup>
	Gurmeet Kaur (1819358)	I <sup>ST</sup>
8 <sup>th</sup> Semester	Harneet Kaur (1819361)	II <sup>ND</sup>
	Sumandeep (1819417)	III <sup>RD</sup>

### 4 (a) Department Society

Society of Green World (SGW) is that agriculture society which majorly focuses on to get advanced knowledge in different agricultural technologies and innovations.

#### **Objectives:**

- 1. This society aims to promote agriculture farm activities by providing the much-needed practical exposure to the community members and students through its regular activities like nursery raising, mushroom cultivation etc.
- 2. The departmental society takes initiative for overall development of student for participating in different cocurriculum activities to develop self-confidence which help them to face competitive world.

- 3. They also focused on imparting the technical knowledge along its application in practical world and majorly focused on personality development of students.
- 4. This society also promoted industry-academic partnership for objective oriented learning and industrial relevance in academic research. Hence, the society has been organizing several industrial visits and job talks from renowned industry person.

#### (b) List of activities

S.No	Event Name	Date of Conduct	Participant(s)	Winner/Position Holder
			Jasmine Acharya (5 <sup>th</sup> sem)	1 <sup>st</sup>
1.	Declamation Competition	22 <sup>nd</sup> Sept, 2021	Akanksha Raina (7 <sup>th</sup> sem)	$2^{\mathrm{nd}}$
			Anjila Bhandari (5 <sup>th</sup> sem)	3 <sup>rd</sup>
			B.Sc. Hons. Agriculture (3 <sup>rd</sup> sem)	1 <sup>st</sup>
2.	Rangoli Competition	2 <sup>nd</sup> Nov, 2021	B.Sc. Hons. Agriculture (7 <sup>th</sup> sem)	2 <sup>nd</sup>
			B.Sc. Hons. Agriculture (5 <sup>th</sup> sem)	3 <sup>rd</sup>
3.	Diya Decoration	2 <sup>nd</sup> Nov, 2021	Raj Chaudhary (5 <sup>th</sup> sem)	1 <sup>st</sup>
5.	Competition	2 Nov, 2021	Munna Kumar (3 <sup>rd</sup> sem)	$2^{nd}$
	Special Talent	Special Talent Competition2nd Nov, 2021	Anil Sunar (5 <sup>th</sup> Sem)	1 <sup>st</sup>
4.	1		Sakshi Singh (3 <sup>rd</sup> Sem)	2 <sup>nd</sup>
	Slogan writing	25 <sup>th</sup> Jan, 2022	Sumandeep (8 <sup>th</sup> sem) and Prem Kumar (4 <sup>th</sup> Sem)	1 <sup>st</sup>
5.	Competition		Sejal Sharma (4 <sup>th</sup> sem)	$2^{nd}$
			Pawan Kumar (4 <sup>th</sup> sem)	3 <sup>rd</sup>
			Lochan Sapkota (6 <sup>th</sup> sem)	1 <sup>st</sup>
6.	PowerPoint Presentation Competition	9 <sup>th</sup> March, 2022	Aanchal Subedi (6 <sup>th</sup> sem)	2 <sup>nd</sup>
			Sonu Suman (4 <sup>th</sup> sem)	3 <sup>rd</sup>
			Chetana Dhakal (6 <sup>th</sup> sem)	1 <sup>st</sup>
7.	Chart Making Competition	4 <sup>th</sup> April, 2022	Birankash Kumar (4 <sup>th</sup> sem)	2 <sup>nd</sup>
			Atish Raj (2 <sup>nd</sup> sem)	3 <sup>rd</sup>
			Raj Chaudhary (6 <sup>th</sup> sem)	1 <sup>st</sup>
8.	Pot decoration Competition	4 <sup>th</sup> April, 2022	Prem Kumar (4 <sup>th</sup> sem)	2 <sup>nd</sup>
	Competition		Shatrughan Kumar (4 <sup>th</sup> sem)	3 <sup>rd</sup>

#### **Photo Gallery:**

**Toppers of Department:** 



Ms. Isha Position- 1<sup>st</sup> B.Sc. Hons. (Agri.) 4<sup>th</sup>Sem



Ms. Ishita Sinha Position- 2<sup>nd</sup> B.Sc. Hons.(Agri.) 4<sup>th</sup>Sem



Ms. Barkha Kumari Position- 3<sup>rd</sup> B.Sc. Hons. (Agri.) 4<sup>th</sup>Sem



Ms. Anjila Bhandari Position- 1<sup>st</sup> B.Sc. Hons.(Agri.) 6<sup>th</sup>Sem



Ms. Chetana Dhakal Position-2<sup>nd</sup> B.Sc. Hons. (Agri.) 6<sup>th</sup>Sem



Ms. Aakriti Bohara Position- 3<sup>rd</sup> B.Sc. Hons. (Agri.) 6<sup>th</sup>Sem



Ms. Gurmeet Kaur Position- 1<sup>st</sup> B.Sc. Hons. (Agri.) 8<sup>th</sup>Sem



Ms. Harneet Kaur Position-2<sup>nd</sup> B.Sc. Hons. (Agri.) 8<sup>th</sup>Sem



Ms. Sumandeep Position- 3<sup>rd</sup> B.Sc. Hons. (Agri.) 8<sup>th</sup>Sem

### **DEPARTMENT OF HOTEL MANAGEMENT AND CATERING TECHNOLOGY**

#### 1. About the Department

The global hospitality sector is one of the world's most popular and prolific employers. Irrespective of your background and experience to date, you've every opportunity to carve out a successful and rewarding career in hospitality. AGC is among the Top Hotel Management Autonomous Colleges in Punjab, India that makes you equipped with the knowledge about management of a hotel's operations including management of hotel staff, business management, upkeep and sanitary standards of hotel facilities, guest satisfaction, various types of cuisines (like- Indian, Italian, French, Chinese and many more and service. Marketing, Sales Management, Revenue Management, Financial Accounting, Purchasing, etc. are the other related concepts that are taught to the students of Hotel Management. Hence, enroll yourself at Amritsar Group Of Colleges and take the privilege to study in theBest Hotel Management Autonomous College in Punjab, India

The Department of Hotel Management (HMCT) specializes in providing hotel management degrees with a hospitality focus. HMCT offers a four-year Bachelor degree, this hospitality management program includes a twelve month internship where students can gain work experience in a five star hotels. Students also have the opportunity to study abroad with 2+2 and 1+3 program at the world-renowned hospitality colleges. Bachelor of Vocational course in Hospitality and Catering Management, it is a diploma course varying from 1-3 years. Hotel Management opens a wide range of career options in the industry. If a person has done B.Sc Hotel Management from one of the best College in country then he can land up a job at Hotels & Restaurants, Cruise Ship Hotel management, Hotel Administration and Catering, Hotel and Tourism Associations, Airline Catering and Cabin Services, Club management, Catering departments of railways, banks, armed forces, shipping companies etc.

The department of Hotel Management left no stones unturned for achieving great milestones by performing something that happened first time in whole Punjab region by organizing the millet fest with the collaboration withcelebrity Chef Gurpreet Kaur also known as Cook with Kaur on YouTube, Chef's parade on the occasion of international chef's day. Some other events includes Organic fest, Towel Origami and many more.

Name	Mr. Purshotam Kainth	
Qualification	Bsc. HAHM	
Total Experience	11 years	
Area of Specialization	Food &Beverage Service	and a second

#### 2. HOD Details

#### 3. Details of Expert faculty in the Department

Name	Designation	Qualification	Experience	Area of Specialization
Yadwinder kaur	AP	B.Sc HHMCT	9 years	Front Office
Robin Mehta	AP	B.Sc HMCT	8 years	Food & Beverage
				Service
	Yadwinder kaur	Yadwinder kaur AP	Yadwinder kaur   AP   B.Sc HHMCT	Yadwinder kaur     AP     B.Sc HHMCT     9 years

#### 4. Student Strength year-wise

Year	Male	Female	From Punjab	From Other States	Total Strength
1 <sup>sT</sup> year	28	4	18	14	32
2 <sup>ND</sup> year	46	10	26	30	56
3 <sup>RD</sup> year	46	9	46	9	55
4 <sup>th</sup> year	11	48	52	7	59

#### 5. Final Examinations Results

#### a. Pass %age subject-wise(Dec-2021)

	Subjects(2021)	Pass%age
	Food Production Foundation-I	65
	Food Production Foundation-I Lab	65
	Food & Beverage Service Foundation-I	62
	Food & Beverage Service Foundation-I Lab	71.8
1 <sup>st</sup> Semester	Front Office Foundation-I	78
(Dec-2021)	Front Office Foundation-I Lab	62
	Accommodation Operations-I	78
	Accommodation Operations-I Lab	68.7
	English	78
	English Practical	68
	Human Values, De-addiction and Traffic Rules	81
	Human Values, De-addiction and Traffic Rules (Lab/ Seminar)	84
	Mentoring and Professional Development	81
	Subjects(2018)	Pass%age
	Introduction to Indian Cookery	87.5
	Introduction to Indian Cookery	91
	Food & Beverage Service Operations-II	80
3 <sup>RD</sup> Semester	Food & Beverage Service Operations-II	91
(Dec-2021)	Front Office Operations-II	87.5
	Front Office Operations-II	94.6
	Accommodation Operations-III	85.7
	Accommodation Operations-III	94.6
	Accounting Skills for Hospitality	64

	Mentoring and Professional Development	87.5
	Subjects(2018)	Pass%age
	Food Production Operations- Industry Exposure- I	96
5 <sup>TH</sup> Semester	Food& Beverage Service Operations- Industry Exposure- I	96
(Dec-2021)	Front Office Operations- Industry Exposure- I	96
	Accommodation Operations Industry Exposure- I	96
	Log Book & Training Report On Industry Exposure	94
	Mentoring & Professional Development	96
	Subjects(2018)	Pass%age
7 <sup>TH</sup> Semester (Dec-2021)	Food Production Management/ Food& Beverage Service Management/ Front Office Management	89.8
	Food Production Management/ Food& Beverage Service Management/ Front Office Management (P)	98
	Tandoor-principle, Concept And Application/ Event Management/ Tour & Travel Management	89.8
	Tandoor-principle, Concept And Application/ Event Management/ Tour & Travel Management(P)	100
	Principles Of Marketing	83
	Financial Management	49
	Entrepreneurship	72
	Project Report	98
	Facility Planning	91
	Mentoring And Professional Development	100

#### 6. Semester-Wise Toppers

#### Dec 2021

Class/Se m	Name of Students	Position
	Jaskirat kaur (2132351)	Ist
1 <sup>ST</sup> Semester	Jatan (2132352)	IIND
	Tawseef Rashid (2132367) Harsh Raj (2132349)	III <sup>RD</sup>
	Arshpreet Kaur (2000737)	Ist
3 <sup>RD</sup> Semester	Avneet Kaur (2000741)	IIND
	Sukham (2000825)	III <sup>RD</sup>
	Amanpreet Kaur (1918174) RupanpreetKaur (1918231)	Ist
5 <sup>TH</sup> Semester	Navneet Kaur (1918212)	IIND
	Sahil Bawa (1918232)	III <sup>RD</sup>
	Kartik Mahajan (1819579)	Ist
7 <sup>TH</sup> Semester	Ekta (1819553)	IInd
	Gursahib Singh (1819558)	III <sup>RD</sup>

#### 7. <u>a) Department Society</u>

Department Society encourage students to do participation in all the competitions held in the department and also in the intra departments. We also encourage student groups to take part in as many events as possible for providing hospitality, whether it is in-house or out house by the college and we offer total support to help them to create the best events for the guest. Add to it, our society also helps students to build up their confidence level, make them updated according to the current need of the industry and to improve the leadership & team work skills.

#### (b) List of activities

S.No	Event Name	Date of Conduct	Winner/Position Holder
1.	Non fire competition	27-09-2021	1st , 2nd & $3^{ m rd}$
2.	Rangoli competition	02-11-2021	$1^{ m st}$ , $2^{ m nd}$ & $3^{ m rd}$
3.	Diya decoration competition	02-11-2021	$1^{\mathrm{st}}$ , $2^{\mathrm{nd}}$ & $3^{\mathrm{rd}}$

#### 8. Students' participation in sports both within and outside the college

S.No	Sport Name	Date of Conduct	Participant Name	Winner/Position Holder
1	Non fire competition	27-09-2021	Arshpreet Kaur, Akshit Kataria, Harjot Kaur	1 <sup>st</sup> , 2 <sup>nd</sup> & 3 <sup>rd</sup>
2	Rangoli competition	02-11-2021	Sukham, Sonam, Arshpreet Kaur	$1^{ m st}$ , $2^{ m nd}$ & $3^{ m rd}$
3.	Diya decoration competition	02-11-2021	Avneet, Sukham, Arshpreet Singh	$1^{\mathrm{st}}$ , $2^{\mathrm{nd}}$ & $3^{\mathrm{rd}}$

#### 9. Students' participation in technical/cultural activities

S.No	Event Name	Date of Conduct	Winner/Position Holder
1.	Non fire competition	27-09-2021	Aeshpreet Kaur, Akshit Kataria, Harjot Kaur
2.	Rangoli competition	02-11-2021	Sukham, Prabhsimran Kaur, Rupanjeet Kaur
3.	Diya decoration competition	02-11-2021	Avneet, Sukham, Arshpreet Singh

#### 10. Guest Lectures/Webinars/Seminars/FDPs/STCs conducted by the department

S.No	Event Title	Event Type	Expert/Resource person	Date of Conduct
1	Seminar on International Internship with Kareer Krafters	Seminar	Mr. Vipul Mehta	18-04-2022
2	Seminar on International Internship withJojo Internationals	Seminar	Ms. Tupur	06-04-2022
3	Webinar related to front office	Webinar	Ms. Ann Suwaree	28-02-2022
4	Webinar for student study Hospitalitycourse	Webinar	Mr. Anubhav Sachdeva	09-02-2022
5	Visit at IHM Gurdaspur	Visit	NA	08-02-2022

6	Workshop grooming	on	general	cleanliness	&	Workshop	Mr. Purshotam Kainth	16-09-2021

### 11. Guest Lectures/Webinars/Seminars/FDPs/STCs attended by faculty and students

S.No	Event Title	Event Type	Expert/Resource person	Date of Conduct
1	Seminar on International Internship with Kareer Krafters	Seminar	Mr. Vipul Mehta	18-04-2022
2	Seminar on International Internship with Jojo Internationals	Seminar	Ms. Tupur	06-04-2022
3	Webinar related to front office	Webinar	Ms. Ann Suwaree	28-02-2022
4	Webinar for student study Hospitality course	Webinar	Mr. Anubhav Sachdeva	09-02-2022
5	Visit at IHM Gurdaspur	Visit	NA	08-02-2022
6	International chef day	Seminar	Mr. Deepak Paul	12-11-2021
7	Workshop on general cleanliness & grooming	Workshop	Mr. Purshotam Kainth	16-09-2021

#### 12. Photo Gallery



### **DEPARTMENT OF FASHION DESIGN**

#### 1. About the Department

The Department of Fashion Design was established in 2018, under the affiliation of Punjab technical university, Amritsar. Under the visionary guidance of the management, the department is running an under graduate 3 year B.sc Fashion Design course our college provide excellent classroom. Furthermore, for the practicality of their theoretical work, we have Sketching Lab, yarn craft and fashion art lab, Garment Construction Lab, and Patter Making and Draping Lab in our department.

#### 2. HOD Details

Name	Dipti Malhotra	
Qualification	MCA	
Total Experience	18 years	
Area of Specialization	Computer Application	

#### 3. Details of Expert faculty in the Department

S.No	Name	Designation	Qualification	Experience	Area of Specialization
1	Sanjana Dutta	Assistant	M.Sc.(fashion	5 years	Fashion designing and
		professor	designing)		merchandising
2	Harmeet Kaur	Assistant	M.Sc.(fashion	4 years	Fashion designing and
		professor	designing)		merchandising

#### 4. Student Strength year-wise

Year	Male	Female	From Punjab	From Other States	Total Strength
1 <sup>st</sup> year	03	19	08	14	22
2 <sup>nd</sup> year	04	09	06	07	13
3 <sup>rd</sup> year	01	10	07	04	11

#### 5. Final Examinations Results

#### Pass % age subject-wise (Nov-2021)

	Subjects	Pass %age
1 <sup>st</sup>	Elements of Textiles	100%
Semester	Elements of Fashion	100%
(Nov-	English	100%

2021)	Human values, De-addiction and traffic rulers	100%
3rd	Subjects	Pass %age
Semester	Dyeing and Printing Techniques	84%
(Nov- 2021)	History of Western Costumes	76%

### Pass % age subject-wise (May-2022)

	Subjects	Pass %age
2 <sup>nd</sup> Semester	History of Indian Costumes	90%
(May-	Indian Art Appreciation	90%
2022)	Traditional Indian Textile and Embroideries	90%
	Environmental Science	17%
4 <sup>th</sup>	Subjects	Pass %age
Semester (May-	Fundamental of Apparel Production	100%
2022)	Survey of Apparel Merchandising	100%
<b>6</b> <sup>th</sup>	Subjects	Pass % age
Semester (May- 2022)	Intellectual Property Rights	100%

### 6. Semester-Wise Toppers <u>Nov2021</u>

Class/Sem	Name of Students	Position
Manreet Kaur (2000922)		Ι
1 <sup>st</sup> Semester	Shehnazpreet Kaur (2000934)	П
	Manpreet Kaur (2000921)	III
Gagandeep Kaur (2132451)		Ι
3 <sup>rd</sup> Semester	Navleen Kaur (2132461)	П
	Poonam Bhardwaj( 2132464)	Ш
	MD Zaid Khan (2132460)	III

### May-2022

Class/Sem	Name of Students	Position
	Gagandeep Kaur (2132451)	Ι
2 <sup>nd</sup> Semester	Jyoti Kumari (2132453)	П
	Navleen Kaur (2132461)	III
	Manreet Kaur (2000922)	Ι
4 <sup>th</sup> Semester	Manpreet Kaur (2000921)	Π
	Shehnazpreet Kaur (2000934)	III

	Agampreet Kaur (1918277)	Ι
6 <sup>th</sup> Semester	Sonali Sharma (1918297)	Ι
0 Semester	Bharti Rani (1918280)	II
	Komalpreet Kaur (1918287)	Ш

#### 7. (a). Departmental Society

The "MERAKI" is a departmental society, of the dept. of fashion design, launching in the month of September in the year 2019, incorporating the theme, "be creative be original". The main motive of launching Meraki as a departmental society is to involve the students in doing the most creative and artistic work and provides a platform to the students to groom and manifest their talent and leadership skills. Our department organizes various competitions under Meraki.

#### (b) List of activities

S.No	Event Name	Date of Conduct	Winner/Position Holder
1	Pulsera Art	24.09.2021	Neha Sharma /I Manpreet Kaur/II Sonali Sharma/III
2	Hilo Craft	1.10.2021	Rishu Sharma/I Anisha Sharma/II Avantika Sharma/III
3	Quilling Art	8.10.2021	Kumkum/I Vikas Sharma/II
4	Mehndi Competition	21.10.2021	Suman Bharti/I Poonam Bhardwaj
5	Candle Holder & Rangoli Competition	1.11.2021	Khushi kumari/I MD Firoz khan/II Bharti rani/I Manreet & Shehnazpreet/I
6	Doll Attire Decor	12.11.2021	Gagandeep/I Agampreet & Sonali/II Kitabuddin khan/III
7	Tri-Color Food & Art Competition	25.01.2022	Jyoti Kumari/I Sonali Singh/II Khushi Kumari/III
8	Mosaic Ornaments	01.04.2022	Khushi Arora& khushi kumari /I Pratima& Amritbala/II Gagan & Poonam /III
9	Recycling Diy Bottles	08.04.2022	Manreet Kaur & Shahnazpreet /I Khushi Arora/II

#### 8. Students' Internship

S.No	Event Title	place	Class/Sem	Date of Conduct	Name of Students
1.	Kapoor Cotsyn	Ludhiana	4 <sup>th</sup> Sem	28-06-2021	Agampreet Kaur (1918277)
2	Winsome Knitwear's	Chandigarh	4 <sup>th</sup> Sem	12-07-2021	Anisha Kumari (1918278)
3	AL Basir	Chandigarh	4 <sup>th</sup> Sem	1-07-2021	Bharti Rani (1819654)
4	Bhagwti Fabric	Ludhiana	4 <sup>th</sup> Sem	28-07-2021	Gurparneet Kaur(1819282)
5	Winsome Knitwear's	Chandigarh	4 <sup>th</sup> Sem	12-07-2021	Kirandeep Kaur (1918285)
6	Textile	Amritsar	4 <sup>th</sup> Sem	28-07-2021	Komalpreet Kaur (1918286)

7	Winsome Knitwear's	Chandigarh	4 <sup>th</sup> Sem	12-07-2020	Komalpreet Kaur (1918287)
8	Vishal Textile's	Amritsar	4 <sup>th</sup> Sem	28-07-2020	Mitali Sharma (1918289)
9	AL Basir	Chandigarh	4 <sup>th</sup> Sem	1-07-2021	Puja Pandey (1918293)
10	AL Basir	Chandigarh	4 <sup>th</sup> Sem	1-07-2021	Rajeev Kumar (1918294)
11	Kapoor Cotsyn	Ludhiana	4 <sup>th</sup> Sem	28-06-2021	Sonali Sharma (1918297)

### 9. Guest Lectures/Webinars/Seminars/FDPs/STCs conducted by the department

S.No	Event Title	Event Type Seminar/Webinar etc	Expert/Resource person	Date of Conduct
1	Portrait	Webinar	Ms.Gurpreet Kaur	18/19-04-2022

## 10. Guest Lectures/Webinars/Seminars/FDPs/STCs attended by faculty and students.

S.No	Event Title	Event Type Seminar/Webinar etc	Expert/Resource person	Date of Conduct
1	Portrait	Workshop	Ms.Gurpreet Kaur	18/19-04-2022
2	International Yoga Day	Webinar	AGC	21-06-2022

#### **11.Photo Gallery**







Organized by: Department of Fashion Design for PORTRAIT WORKSHOP



Industrial Visit @ VEE KAY KNIT. (FABRICS) Organized By: Department of Fashion Design





Industrial Visit @ BALRAMA TEXTILES LTD. Organized By: Department of Fashion Design



### **Office of Campus Connect & International Education**

#### 1. About the Department

Office of Campus Connect & International Education acts as an interface between the Students and the Institute, by helping the students to know the various career options available at Amritsar Group of Colleges, Amritsar. The departmental team further guides the students about the procedures to follow to secure a seat in a course of his/her choice. The Counseling Program includes the following services: Assistance to each student to know various options of courses available at AGC as per his/her educational background.

- Academic assessment as per the eligibility criteria for a particular course.
- Career exploration.
- Guidance for students conditionally accepted or on academic or disciplinary probation.
- To discuss various career options for particular course/courses.
- Personal counseling to individual students and small groups.
- To let students know about various available government scholarship schemes offered by the college.
- To share fee and document details required to register for a seat.

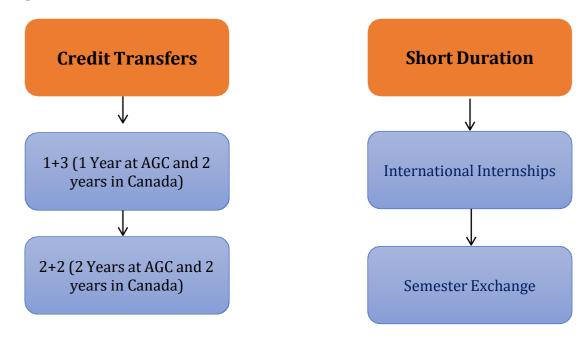
S.No.	Name	Designation	Qualification	Experience	Area of Specialization	No. of Publications	Ріс
1	Dr. Gaurav Tejpal	Dean Campus Relations	Ph.D.	19 Years	Mechanical Engineering	27 (Journals) 16(International Conferences) 12 (National Conferences) Total : 55	

#### 2. HOD Details

#### **International Collaborations**

AGC aims to create a platform for its students to pursue their higher education abroad. To fulfill the aim, AGC has established an office for International Affairs, under which TEAM AGC is putting consistent efforts to collaborate with Universities and Colleges of International Repute.

#### 1. Programs @ AGC



#### 2. Programs offered under Credit Transfer

- > One Year at AGC and Three Years at a Canadian University (Under 1+3 Program)
- > Two Years at AGC and Two Years at a Canadian University (Under 2+2 Program)
- > One Year at AGC and One Year at a Canadian University (Under 1+1 Program)
- > Final Degree from the Canadian University followed by Work Permit & PR

#### 3. Programs offered under Credit Transfer Scheme (1+3,2+2)

- $\blacktriangleright$  B.Tech (AI & ML, CE, CSE, EE, ME)
- ➢ Computer Applications − (BCA)
- Management (BBA, B.Com (Hons))
- ➢ Hotel Management − (B.HMCT)

#### 4. Programs offered under Credit Transfer Scheme (1+1)

- $\blacktriangleright$  Computer Applications (MCA)
- $\blacktriangleright$  Management (MBA)

#### **Eligibility & Benefits**

- Eligibility : 10+2 (In any Stream) with minimum 55% Marks
- Start in India and Graduate Overseas: This program allows you the flexible migration of your course to a foreign partner university.
- Cost Effective: Through these programs you can save up to 60% of your total International fee by studying Year 1 or Year 2 at AGC.
- Work Permit: After completion of your degree you become eligible to apply for a work permit and eventually Permanent Residency. Study for One year and One year work permit, Study for two years and get three years' work permit!!

- → Higher Visa Success Rate: Applying for a visa through the college increases the chances of your visa.
- Elimination of Third Party/ Agent

# Rise of AGC at International Level Students who got their visa to different countries under



Students from Thailand under International Semester Exchange Program



Student from Germany under International Semester Exchange Program

**International Semester Exchange program** 

#### Students who got their visa under Twinning (2+2, 3+1) Programs



AMRIT BEDI (BTECH-CSE 2016-2020) Got his CANADIAN VISA (June, 2018) Under Six Month Internship Program in Carleton University, Ottawa



UJJWAL PREET SINGH (B.HMCT 2017-2020) Got his CANADIAN VISA (June, 2019) Under 2+2 Credit Transfer Program in ASCENDA SCHOOL OF MANAGE MENT, VANCOUVER



AVNEET KAUR (BTECH-ECE 2016-2020) Got her CANADIAN VISA (January, 2020) Under Six Month Internship Program in Carleton University, Ottawa



ISHMEET SINGH (BBA 2020-2023) Got his CANADIAN VISA (June, 2022) Under 2+2 Credit Transfer Programin YORKVILLE UNIVERSITY



ARSHDEEP SINGH (B.HMCT 2020-2024) Got his CANADIAN VISA (June, 2022) 2+2 Credit Transfer Program in ASCENDA COLLEGE OF MANAGEMENT, VANCOVER > Students Selected under 6 months Internship program in Canada without IELTS, GIC and other Formalities



**AMRINDER SINGH** (MBA 2019-2021) got his **CANADIAN VISA** (January, 2020) Under Semester Exchange Program in **Carleton University, Ottawa** 



JUJHAR SINGH HUNDAL (MBA 2019-2021) Got his **CANADIAN VISA** (January, 2020) Under Semester Exchange Program in **Carleton University, Ottawa** 



**GHUMSHAL KAUR** (BTECH-ECE 2016-2020) Got her **CANADIAN VISA** (January, 2020) Under Six Month Internship Program in **Carleton University, Ottawa** 



**AMARBIR SINGH** (MBA 2019-2021) Got his **CANADIAN VISA** (January, 2020) Under Semester Exchange Program in **Carleton University, Ottawa** 



Gagandeep Singh



Sarthak Kapoor







Harpreet Singh

THAILAND VISA

Under

**Students from** 

(B.HMCT 2017-2020)

got

**Six Month Internship** 

Program



Simrandeep



Rahul Arora



Sudhanshu

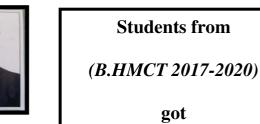
Gurinderbir



Suryansh Paul



Rahul Arora



**DUBAI VISA** 

Under

got

**Six Month Internship** 

Program

70

### CENTRAL LIBRARY

#### 1. About The Central Library

The Central Library of Amritsar Group of Colleges is the heartthrob of the institute which is working successfully on the road of development since its inception in the year 2002. The library houses in 650 sq. m. area and consists of an adequately rich collection of over 32000 books. The institute recognizes the importance of the library as a good learning resource; therefore, library collection is updated regularly with the latest books and other reading material. All the books are timely accessible to the users.

We have also set up a Digital Library which is well equipped with 20 systems. The digital library helps the students to access various e-reading material in the library. We have developed in-house Library Management System. The automated library system has enhanced the quality of library services in various sections. All the books have been labelled with bar codes. Online Public Access Catalogue (OPAC) is highly helpful to the users to search any book anytime and anywhere. OPAC has enabled to retrieve the books expeditiously.

#### 2. HOD Detalis

Name	Harinder Singh Sarkaria	
Qualification	M.Com., M.Lib.& Inf. Sc., PGDCA and NVQ (UK)	
Total Experience	21 years	
Area of Specialization	Documentation	

#### **Library Automation**

Last year, we made more developments in our in-house Library Management System. Now it comprises 4 modules as mentioned below;

- 1. Accessioning of books
- 2. Bar coding of books
- 2. Membership to new members
- 3. Circulation of books
- 4. Online Public Access Catalogue (OPAC)

OPAC is also known as Online catalogue or Digital Catalogue. The users may access it anytime and anywhere. All you need is login credentials & password to access OPAC. The members of AGC Central Library need to follow the below mentioned steps to access this catalogue;

- 1. Login at http://112.196.50.43/login.asp
- 2. Click on Central Library and then Book Search
- 3. You may search books;
- (i) by author
  - (a) type first name or last name or full name
  - (b) capitalization is not necessary
- (ii) by title
  - (a) type key words or partial or full title

(b) definite & indefinite articles (e.g. 'a' or 'the') are not necessary

#### New Timings of Reading Hall 3

Keeping in mind the increasing number of visitors in the library during night time, the Central Library has enhanced the opening hours of Reading Hall 3 from 8:30 morning to 3:00 midnight.

#### Subscription of Pearson E-Books

During the year 2021, the Central Library requested the HoDs to recommend different e-books as per their study scheme. The compiled list of e-books got approved by worthy Principal and order for the same was placed for the annual subscription from Pearson. Any student may access these books by creating an account at <a href="http://elibrary.in.pearson.com">http://elibrary.in.pearson.com</a> with an access code provided by the Central Library.

#### **New Arrivals**

The heads of various departments recommended various new books which were procured in the Central Library. We kept receiving the subscribed periodicals in the library, regularly.

#### Visitors in the Central Library

The Central Library is the most visited place in the college. Area-wise detail of the visitors has been given below;

Main Entry	43095
Periodical Section	4730
Cubicles	1809
Digital Library	2152

#### Visit of UGC Team

The UGC Team visited our campus for the renewal of the autonomous status on 9<sup>th</sup> & 10<sup>th</sup> July 2021. The team inspected the Central Library on 9<sup>th</sup> July 2021. The team members, which included Dr. Dinesh Kumar, Dr. Onkar Singh, Dr. M.P.S. Chauhan, Sh. Shyam Goyal, Dr. Balkar Singh and Mrs. Renu Bala Sharma, found the working and infrastructure of the library satisfactory.

#### Visit of NAAC Peer Team

The NAAC Peer Team included Dr. Dilip Kumar, Dr. Keshav Sharma and Dr. Promod Khedekar visited our campus on  $22^{nd}$  &  $23^{rd}$  April 2022. The team members inspected the Central Library on  $22^{nd}$  April 2022 and found the library sections & services satisfactory.

#### Best Practices in the Central Library are mentioned below;

#### 1. AGC Book Club

The Book Club in the Central Library is a big attraction in the college. The idea was given by the revered Director Finance, Madam Ragini Sharma Ji to open AGC Book Club in the Central Library. Last year, we reviewed Blue Umbrella by Ruskin Bond in our 20<sup>th</sup> meeting.

#### 2. Wall of Radiance

Under this wall we received some of the books from doners and some were donated during the last year.

#### 3. Reader of the Month

S. No.	Month	Student Name	Programme	Faculty/Staff	Department
--------	-------	--------------	-----------	---------------	------------

1	July 2021				
2	August 2021				
3	Sept 2021	Vani Mahendru	B.Tech/CSE	Dr. M.S. Gill	Agriculture
4	Oct 2021	Mehak Kapoor	B.Tech/CSE	Ms. Pardeep Kaur	Agriculture
5	Nov 2021	Aakashdeep Singh	B.Tech/ECE	Ms. Sarabjit Kaur	Mgt. Studies
6	Dec 2021	Yograj Kumar	B.Sc. Agriculture	Ms. Navdeep Kaur	Applied Sciences
7	Jan 2022				
8	Feb 2022	Abhinandan Dutt	B.Tech/CE	Ms. Kajol Manan	Applied Sciences
9	March 2022	Anurag Kumar	B.Tech/CSE	Ms. Rajni Arora	Applied Sciences
10	April 2022	Nishikant	B.Tech/ECE	Dr. Neha Arora	Applied Sciences
11	May 2022	Shubham	BBA	Ms. Sheeba	Applied Sciences
12	June 2022	Sudhir Kumar	B.Tech/CSE	Dr. Ishu Chaddha	Mgt. Studies

Mr. Rajandeep Singh Gill, Tehsil Welfare Officer and our Special Visitor awarded with "Reader of the Month" for April 2022 for his long hours sitting in the Central Library.

### 4. Students' Library Committee

Every year we conduct interviews for the recruitment of our new members in the committee. This time the interviews were conducted and we appointed new students from various departments. We also appreciated the efforts of our passing out students and honored them with a certificate & memento.

### 5. Indexing Services

Every month we provide the indexing service to the faculty & students of the college. During 2021-2022 selected serials were browsed by the senior faculty of the college and they identified some articles to be read by the students. The list of such articles is circulated among the users. This is actually a very effective service to bring out the quality reading material which is really fruitful for the students.

#### Events organized during 2021-2022

#### **Online Mock Campus Placement**

The Students' Library Committee organized Online Mock Campus Placement from 12<sup>th</sup> November to 15<sup>th</sup> November 2021. We got over 400 registrations which included outside registrations from BBK DAV College for women and Sarup Rani Govt. College for women, Amritsar. The result of this mock drive is detailed below;

S. No.	Year	Reg. No.	Name	Department	Position
1		15001	Aaqib Majeed Bhat	Pharmacy	First
2	FIDOT	15037	Anureet Kaur	Applied Sciences	Second
3	FIRST	16031	Sharma Sweety Satyavir	Applied Sciences	Third
4		17002	Sneha Parashar	B.Tech./CSE	First
5	SECOND	17042	Ishita Sinha	Agriculture	Second
6	SECOND	16082	Abhishek Gandotra	Pharmacy	Third
7		20034	Seijal Bhalla	B.Tech./CSE	First
8		17021	Simran Bhogal	B.Tech./CSE	Second
9	THIRD	16080	Sakshi Yadav	B.Tech./CSE	Third
10	-	16124	Manraj Singh	B.Tech./ME	Third
Award of	of Appreciation	1	1		1
11	FOURTH	20002	Vaibhav Sharma	B.Tech./CE	

### **Consolation Prize**

S. No.	Year	Reg. No.	Name	Department
12	SECOND	20071	Rohan Sharma	B.Tech./CSE

### **Other Colleges**

S. No	Reg. No.	Name	Department	Position	College
13	21005	Damanpreet Kaur	BCA	First	Saroop Rani Govt. College for WOMEN
14	21022	Parneet Kaur	BCA	Second	-do-
15	21024	Randeep Kaur	BCA	Third	-do-
16	21018	Lovepreet Kaur	BCA	Third	-do-

### **Ouiz Competition**

We conducted general Quiz Competition for the Students' Library Committee dated 04-04-2022. Five teams were selected for the Quiz round. The following students of team C, E, and A won the quiz;

### WINNERS OF OUIZ

S. No.	POSITION	TEAM	NAME
1	FIRST	TEAM – C	Aviral Soni Vatsal Sharma
2			vatsar Sharma
3	SECOND	TEAM – E	Charandeep Singh Anjila Bhandari
4			
5	THIRD	TEAM – A	Manpreet Singh Asha Pun
6			Asila r uli

#### Logo Contest

We conducted a Logo Contest on 22-04-2022. Aranpal Singh from Department of Mechanical Engineering is the Winner of this contest.

### **<u>16<sup>th</sup> Aptitude Test</u>**

The Students' Library Committee organized 16<sup>th</sup> Aptitude Test on 26<sup>th</sup> April 2022. Over 290 students registered for this test. The result for the same has been mentioned below;

### WINNERS OF 16<sup>th</sup> Aptitude Test

S. No.	POSITION	Branch	NAME
1	FIRST	B.Tech/CSE	Amit Raj
2	SECOND	B.Tech/CSE B.Tech/CSE	Mayank Priya Tushar Thakur

3	THIRD	B.Pharmacy B.Tech/CSE B.Pharmacy	Nabhy Bhandari Snehdeep Kaur Isha

## **Photo Gallery**



Glimpse of visit of UGC Inspection Team in the Central Library on  $9^{TH}$  July 2021



Students' Library Committee organized Quiz on 04-04-2022





A glimpse of visit of NAAC Peer Team in the Central Library on  $22^{nd}$  April 2022



A glimpse of 16th Aptitude Test organized on 26th April 2022



### TRAINING & PLACEMENT CELL

### 1. About the Department

ACET Established Training & Placement Department in July 2004 to assist students to get job through campus recruitment. Placement Cell has large working area with 10 Computers and Wi-Fi faculty. Experienced team of 6 members supported by all the Department coordinators. Excellent results are achieved by the Placement Cell. Placementcell performs the following duties apart from Campus Recruitment:

- Grooming students by organizing Group discussions.
- HR interviews Sessions, Communication Skills program, mocking interviews etc. Within the campus.
- Supports students in arranging their 6-8 weeks Industrial Training at the end of 4<sup>th</sup> semester in reputedorganizations throughout the country.
- Supports students arranging their 6 months Industrial Training at the end of 6<sup>th</sup>/7<sup>th</sup> semester in reputedorganizations throughout the country.
- Regular updates about applying and joining Master Programs, for students, both within and outside thecountry.
- Organizing seminars for guidance on Competitive Exams like GRE, CAT, GATE etc.
- Organizing seminars for guidance on UPSC Examinations.

#### 2. HOD Details

NAME	ER. RAKESH JAITLY	
QUALIFICATION	M.TECH, MCA	Del
TOTAL EXPERIENCE	19 YRS	
AREA OF SPECIALIZATION	Database	

S.NO	FACULTY NAME	QUALIFICATION	EXPERIENCE	SPECIALIZATION
1.	MS. SHRUTI PRASHAR	MBA	17 YRS	Finance

#### Placement Profile- Batch 2022(till now)

S.No	Company Name	Branch	No. Of Students	Annual Package(in Lakhs)
1	Justdial Ltd	MBA	5	2.4
2	Value Creatives	MBA	3	2
5	Max Life Insurance	MBA	1	2.1
6	Capgemini	CSE	13	7.5/4

7	Sonnencraft Solutions	MBA	1	1.47
8	Taskmo	CSE	2	1.8
9	SB International	ME	1	1.44
10	TCS	ME	1	3.36
11	TCS	CE	1	3.36
12	TCS	CSE	15	3.36
13	ChicMic	CSE	2	4
14	Wipro	CSE	20	3.5
15	Wipro	ME	1	3.5
16	Wipro	EE	1	3.5
17	Hitachi Vantara	CSE	1	6.5
18	Hyatt	B.com	1	1.62
19	Nagarro	CSE	3	4.5
20	Bebo Technologies	CSE	15	3.8
21	Wipro (WASE)	BCA	3	1.5
22	Konexions Back Office Services	BBA	1	1.08
23	Innova AM Tech LLP	ECE	1	4.3
24	CSC e-Governance Services	MBA	1	1.5
25	Annapurna Finance	MBA	1	1.5
26	Shree Baba Baijunath Sugar & Chemical Industry	MBA	1	1.5
27	Ralson	MBA	1	3.96
28	Denave India Pvt Ltd	CSE	2	5.05
29	Code Optimal Solutions	BCA	1	1.2
30	Systacare Remedies	B.Pharm	4	1.5

Other Activity

### **INDUSTRAIL VISIT**

COMPANY	SEMESTER	PLACE OF VISIT
COCA-COLA	All COURSES	GT ROAD, AMRITSAR



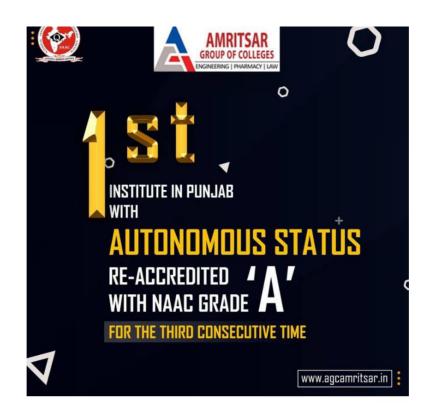
### **Photo Gallery**





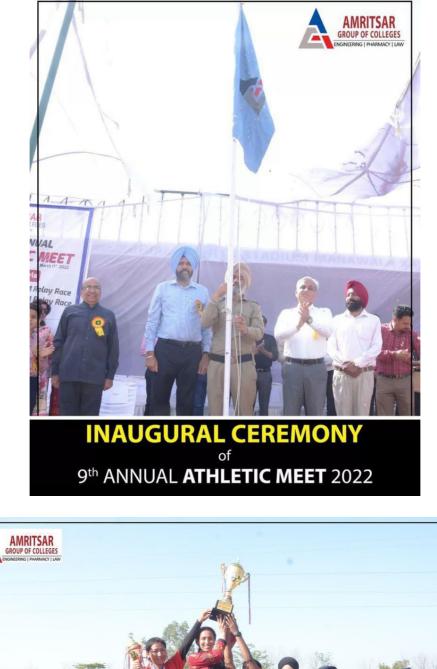


NAAC VISIT















International Conference on 7<sup>th</sup> & 8<sup>th</sup> Oct













### INTERNATIONAL CONFERENCE on LATEST DEVELOPMENTS in MATERIALS & MANUFACTURING held on 25 March 2022







AANCHAL MITTAL



# MRIDUL MAHAJAN CAPGEMINI



AJAY KUMAR CAPGEMINI



ANSHUL AGGARWAL





ULATIONS



RITIKA SHARMA WIPRO



ADITYA MEHRA WIPRO



SUKHMAN KAUR



LOVEPREET SINGH



DIPTI KUMARI TCS



ABHINAV KASHYAP

TCS

SIMRAN KAUR



PRABHJOT SINGH BEBO TECH.

CONGRAT

TANVI SHARMA MIND INFOTECH





SHARANJIT KAUR DENAVE INDIA



AANCHAL SHARMA NTT DATA



A

GURSEWAK SINGH

KUNAL ARORA DENAVE INDIA

MADHAV VIJAY