TESTIMONIALS

Jasmeen
Civil Engineering

My time at GNA University has been wonderful and unforgettable. We were able to improve our interpersonal and intellectual abilities thanks to the mentors at GNA University. I appreciate the Training & Placement cell for giving me the chance to develop my abilities and for giving me a platform on which to do so. In closing, I assert that GNA University is where the world is.

GNA University provided me a valuable advance technologies like 3D printing, CAD, CAM and CAE. By taking admission in GU, I will be able to achieve my dreams. GU provided me with necessary training and technology which made me prepared for my future career. After completing my 12th exam, I joined B.Tech Mechanical and Automation at GU. I am proud to be GNA alumni. Getting placed in reputed organization was like a cherry on the cake for me. I feel highly honoured to get such world class education at GU.

Vivek Joshi
B.Tech Mechanical and Automation

Where we are in
INDIA
Scan here to find
our location on
Google map

77 YEARS of
EXCELLENCE OF GNA GROUP

GNA UNIVERSITY
Inspiring Innovation.....

SCHOOL OF
ENGINEERING, DESIGN & AUTOMATION

JOIN US **TODAY** TO **LEAD TOMMOROW**

CONTACT WITH US:

Toll Free: 1800-137-7006
Landline: 01824-504999
Mobile: +91-9876200089

E-mail: admissions@gnauniversity.edu.in

Sri Hargobindgarh, Phagwara-
Hoshiarpur Road,
Phagwara, Punjab 144401 (INDIA)

www.gnauniversity.edu.in

GNA
UNIVERSITY

GNA Gears Limited is one of the companies of GNA Group, and GNA university is promoted by GNA Gears. GNA University is a private, co-educational university in North India. The university is a hub for rigorous and multitudinous courses to a diverse community of students, setting a benchmark and making a brand name in the vicinity and around the areas. The University seeks to improve the quality of life through electric blend of science, technology and humanities for innovative solutions to real life problems. The University is engaged in imparting, creating, preserving and propagating knowledge in the global context.

OUR LEGACY
- Industrial Legacy of 77 years
- Strong Corporate Interface
- Research Based Teaching
- Effective Teaching Learning processes
- Focused on Skill Enhancement
- Innovative curriculum
- Live and In-Industry Projects
- International Immersion Program
- Visiting faculty from the Industry & Leading Academic Institutions

77 Years
Corporate Legacy

500+
Corporate Associates

200+
Consultancy Projects

100+
Global Placements

50+
Prime Recruiters

FROM THE DEAN'S DESK

It is my privilege to share my views from the Dean's chair. With an aim of improving preparedness of faculty to meet the global expectations, a series of mentoring sessions and interactive workshops with several revered foreign university professors were organized. Despite the challenges involved, we successfully developed sustainable plans and methodologies while also navigating the difficulties associated with time zone differences across the globe. We have been striving to organize mentoring sessions professionally designed for faculties to not only enhance their ability to perform high quality research but also to foster creativity, innovation and entrepreneurship among the students. It is mandatory for us to make our education system outcome-based. As such, we are committed to ensure the highest quality assurance standards for implementing in our engineering programmes in global context. We aim to generate groomed learners through our carefully designed unique techniques which are poised to enrich their technical knowledge, skills and attitude to make them globally competent in terms of employment and entrepreneurship.

Our efforts in student development reflects through the outstanding performance of our students in campus placements and in various prestigious industries. Based on our students'active participation in technical and programming contests, and with their internships in reputed R&D industries and universities in India and abroad, we wish them best in their industry careers.

Dr. Vikrant Sharma
School of Engineering, Design & Automation
(Engineering Division)

FROM THE DEAN'S DESK

It gives me immense pleasure to share my views from the Dean's Chair. A highly lucrative professional career is just getting started with your decision to join SEDA GNA University.

The SEDA has a rich expertise on the Engineering Education because of huge experience of industry to its leadership management and expertise knowledge of industrial requirement. It boasts a sizable infrastructure, fully functional labs, a library with a wide variety of holdings, and faculty members with extensive industrial and well as academic experience.

Our students come from a variety of backgrounds and have big aspirations and hopes to change the world. We impart in them the cultural assurance, technical proficiency, and adaptability they need to be contributing members of society. We assist them in having a global perspective by encouraging their creative minds and helping them with education, character development, sports, and other extracurricular activities. Therefore, our students are significantly improving their every aspect learning to make them highly employable.

Being a prominent professional institution, we are aware that our duty extends beyond simply generating graduates. It also includes assisting students in finding suitable employment while their studies. We set up additional support to provide them with trimming technological skills to improve their employability. To accomplish this goal, we have established numerous global certification centre which offer training of respective skills to students. Also, we have established numerous of tie-up with industries and knowledge partners to exchange knowledge and skill with them through students and faculty members.

Prof. C.R. Tripathy
School of Engineering Design and Automation
(Design Division)

SCHOOL OF
ENGINEERING, DESIGN & AUTOMATION

GNA University provides wide range of graduate, postgraduate, and Diploma Programs. GNA School of Engineering, Design, and Automation (SEDA) is one of the school of GNA University that offers programs in different domains which includes Aerospace, Mechanical and Automation, Computer Science Engineering, Computer Science Engineering with Cyber Security\Cloud Computing\Data Analyst/ Full Stack development, Robotics and Automation, Electronics and Communication, Electronics and Computer Engineering, Civil Engineering & B. Design (Bachelor of Design). GNA University aims to give broad overview and versatile development to its future technocrats enabling them to compete at international level.

The Engineering School of GNA University aims to cater the education with the highly experienced faculty and Industry-ready engineers of this area. Here, at GNA we are putting our best foot forward to create opportunities for the students to explore the creative world of Engineering, Design and Automation through various co-curricular activities.

GNA University Engineering School renders the students with extra ordinary learning opportunities and, provides with a practical demonstration at the same time which is followed by hands on training, industry tours to have exposure that boosts students for career and success in the field of Engineering. Moreover, at GU we not only cater students with academics, but also set on life skills, Communication skills, interpersonal skills, and leadership skills so that they are able to deal effectively with the demands and challenges of life.

WHY
SCHOOL OF ENGINEERING, DESIGN & AUTOMATION

?

1. Reboost industrial Interface
2. Qualified & Certified Faculty
3. Choice-based Academic Curriculum
4. International Collaborations
5. Project Based/ Experiential learning
6. Industrial Visits to places like Indian Space Research Organization (Vikram Sarabhai Space Exhibition Space Application Centre), Ahmedabad, Gujarat, Ralson India Ltd. BOSCH India, Jaipur, etc
7. Funding for Research Work
8. Industry Background University
9. Global Certifications

OUR
» VISION
AND MISSION

VISION

- To become a leading contributor to engineering domain with a vibrant multicultural learning environment to provide world-class technocrats, entrepreneurs and innovators who shall work to serve local, national and international community.

MISSION

- Developing Curriculum in consonance with industry requirements.
- Providing state of the art infrastructure for integrated design and manufacturing for research, innovation and to solve industrial projects.
- Ensuring learning by practical knowledge and skill based trainings
- Developing holistic personality of the student

PROGRAMS OFFERED

- AEROSPACE ENGINEERING
- BACHELOR OF DESIGN (B.DES)
- COMPUTER SCIENCE & ENGINEERING
- CIVIL ENGINEERING
- ELECTRONICS & COMMUNICATION ENGINEERING
- ELECTRONICS & COMPUTER ENGINEERING
- MECHANICAL & AUTOMATION ENGINEERING
- ROBOTICS & AUTOMATION ENGINEERING

AEROSPACE ENGINEERING

Aerospace Engineering is one of the most aspiring programs offered at, GNA University in Punjab which mainly focus to design, construction testing and operation of airplanes and spacecraft, UAV etc. In Aerospace Engineering, GU encourages all-round development through industry adapted curriculum focusing on innovation. Aerospace Engineering curriculum has been integrated, through multidisciplinary knowledge in the field of aerodynamics and working in aircrafts.

GNA is the first Private University in North India which has "DGCA approved Aviation Wing" where aspirants will gain practical exposure and "India's First Maule M-7 Aircraft named as "Super-Rocket" by Aircraft Maintenance Technicians along with realtime Tumunsky Turbojet Engine.

Each year, our Engineers set the benchmark a step higher by securing placements in top companies as DRDO-TBRL, DRDO-RAC, NAL, Collins Aerospace, Garuda Aerospace, Design tech and other eminent companies

CAREER PATHWAY

- UAV Pilot
- Production Engineer
- Design Engineer
- Public Sector Undertaking (ISRO, DRDO,HAL,NAL)
- Officer in Defense Sector
- Aerodynamic Engineer
- Method Engineer
- Aircraft Technical Author
- Junior Research Fellow

BACHELOR OF DESIGN (B.DES)

Bachelor of Design is an undergraduate program which has a prime focus at developing the creativity of the aspirants. This graduation program enables the students to become competent professionals as designers, innovators & entrepreneurs.

Bachelor of Design in Automotive and Product Design is a tailor-made program that enables the students, envision the products of future in both form and function. In this program, you are introduced to design process, design sketching, aesthetics, digital sculpting, digital sketching, rendering and rapid prototyping. The design and styling of a product is always crucial for a successful market response and the students are provided to work in best Lab with Wacom Cintiq Pro24, Clay Modelling Lab, Surface Development Lab (Autodesk Alias Lab), Workshop, Rapid Prototype Machine (3D Printer).

CAREER PATHWAY

- Designer For gaming and Toy Industry
- Lighting Designer
- Furniture Designer
- Clay Modeller Position for Automotive Stylling
- Car and Bike Customization
- Jewellery & Metalsmithing
- A-class surfacing designer
- Design for Defensive sector
- Interior Designer for Cars, tucks, Buses etc.
- Car Accessories Designer

COMPUTER SCIENCE AND ENGINEERING

Computer field is one of the fastest growing segments of today's industry, it is also one of the fastest changing areas technologically. Computer science underpins this revolution, bringing together an understanding of the technological foundations of computing, hardware/software methods and information & communication technologies.

The department of Computer Science & Engineering has a strong commitment to participate in these advances in computing by forming partnerships with industry. New courses and facilities will continuously reflect our role in these advances and discoveries.

This course is forward looking, and will equip you for a career at the forefront of innovation. The department offers various specializations such as Cyber Security with Palo Alto, Cloud Computing with AWS, Data Analytics with Oracle, Full Stack Development etc.

CAREER PATHWAY

- Software Developer
- Network Engineer
- Cloud Architect
- Data Scientist
- Cyber Security Specialist
- DBA Administrator
- Software Engineering
- App Developer
- Full Stack Development

CIVIL ENGINEERING

Civil Engineering is the second oldest branch of engineering and still coming up with flying colors. Civil Engineer is mainly concerned with design, plan, create and rehabilite infrastructural system including power generation facilities, water supply networks, roads, bridges, dams, flood protection, pollution control works and many more.

GU Civil undergraduate program is a professional engineering program which enables you with a highly experienced faculty and revised curriculum so that students can catch up with cutting-edge technologies. With the ever-increasing development in infrastructure, Civil Engineering has become an acid in field of engineering. Civil engineers render technical advice on live engineering problems to various Government and Private Sector companies throughout country. The students have multiple career opportunities where they deal with research responsive to global challenges even in overseas countries such as Dubai, US, CANADA.

CAREER PATHWAY

- Site Engineer
- Consultancy Services
- Research & Development
- Public Sector Units
- Drafting & Designing in AutoCAD
- Irrigation Department
- Highways and Constructions
- Surveyor
- Structural Designer

ELECTRONICS AND COMMUNICATION ENGINEERING

Eligibility - 10+2 Non-Medical or equivalent

B.Tech Electronics and Communication advantages you with the diligence of science and the discovery in the power of engineering. By joining this ECE program at GNA, you will discover the tremendous blend of contemporary courses which includes like Internet of Things, Nanotechnology, Neural Networks, Image Processing, and a lot more.

ECE department in GNA provides a widespread curriculum with a captivating choice in software and hardware. Moreover, it bestows an opportunity for aspiring students like you to become Electronics and Communication Engineer. This program students also have great career prospectus in public and private sector including BHEL, ISRO, DRDO, IBM, WIPRO, PHILIPS, BSNL.

CAREER **PATHWAY**

- Network Engineer
- Radio Engineer
- Control & Automation Engineer
- Machine Learning Engineer
- IOT Robotics

- Public Sector Undertaking
- Hardware Engineer (Embeded System)
- IOT & Automation Engineer
- Telecommunication Engineer
- Research & Development

ELECTRONICS AND COMPUTER ENGINEERING

Eligibility - 10+2 Non-Medical or equivalent

B.Tech Electronics & Computer Engineering is a multidisciplinary program that explores the core branches of engineering together namely, electronics, electrical and computer with major emphasis on electronics and computer. We are experiencing that every device in today's world is electronically advanced and the future lies in advance technologies of electronics, therefore, the demand of engineers who can work on electronic devices is on the high. The curriculum of these fields is intertwined in such a way that it includes all the latest technologies being used in IoT, deep learning, computer vision, big data, cloud, and automation or any other related industry and helps in solving real world problems, by developing products or systems. Thus, this field will help us in increasing the accuracy, speed, and quality not only of the software but also the hardware devices. The careers which you can opt by joining this program will include:

CAREER **PATHWAY**

- Biomedical Device Engineer
- Software engineer
- IoT Engineer
- AI/ML Engineer
- Data Analyst

- Research and development
- Desktop Support Engineer
- Quality Engineer
- IT / Software Engineer

MECHANICAL AND AUTOMATION ENGINEERING

Eligibility - 10+2 Non-Medical or equivalent

The undergraduate degree in Mechanical and Automation Engineering is a four-year degree program structured to enable the students to identify, analyze and solve problems using the fundamentals of mathematics and engineering sciences with automation. It enables students in advanced mechanical system by effective production methodologies with industrial automation.

This Program emphasis on advanced technology learning i.e., CAD/CAM/CAE Technology, Festo's Automation Solutions, Mechatronics, Manufacturing Simulation Systems, Additive Manufacturing, FDM, Controlling Automated Machines, Control Systems, and Information Technologies.

CAREER **PATHWAY**

- Automotive Sector & Robotics Industry
- Aircraft & Shipyard Industries
- Home appliances Industries
- System Engineer in FMS
- Machine Tool / Hand Tool and Tooling Industry.

- Application Engineer
- Research and Development
- Oil & Refinery Industry
- Defense like HAL, DRDO, ISRO
- IIOT, PLM

ROBOTICS AND AUTOMATION ENGINEERING

Eligibility - 10+2 Non-Medical or equivalent

B.Tech in Robotics and Automation Engineering is a four year advanced graduation program that has been aspiring to generate industry ready engineers in the field of Robotics and Automation. It is branch of Engineering that includes Mechanical, Electrical, Electronics, Computer science, Instrumentation and control, Artifical Intelligence and Machine learning. Highly experienced faculty strives hard to build careers in the upcoming technologies which bridges the gap between efficient technologies like robotics, automation and the knowledge required to implement these technologies. With a B.Tech degree in Robotics and Automation, will acquire the multidisciplinary skills which is the demand of today's corporate and business world.

CAREER **PATHWAY**

- Design and Development of Robots
- AI and Automotive Industry
- Robotic Process and Automation Developer
- Defensive and Military Companies

- Automation System Engineers and Consultant
- Mining and Ocean exploration
- Aircraft and space Research Industries
- IIOT & Robotics

CORPORATE **VISITORS**

Mr. Vipin Sondhi
Director, JCB India LTD, New Delhi

Dr. Sanjeev S. Katti
Director General, ONGC Energy Centre

Mr. Pardeep Kumar Jain
Sr. Vice President, Reliance Industries

Mr. Prabhat Kumar Jha
Ex Deputy General Manager, Maruti Suzuki

Mr. Sanjay Jadhao
Managing Director, Jadhao Leyland Pvt. Ltd.

Mr. Alan Vaughan
VP, Conestoga College Canada

Mr. Kishore Sankhe
An Expert from Mahindra & Mahindra Ltd.

Prof. Bhupa P. Dhamala
Tribhuvan University, Nepal

Mr. Rajinder Chaudhary
Operation Head, Mahindra and Mahindra

Mr. Mahesh Awari
AAM | General Motors | EATON

Mr. Rakesh Malhotra
MD, New Holland Tractor

Mr. Adalberto Afonso
Supplier Development Specialist, Meritor

Mr. Stephan Helf
Sr. Vice President PTC Inc. USA

Mr. Alok Mam
Sr. Vice President , TAFE LTD.

Mr. KS Dhodhy
Executive Director, SML ISUZU LTD.

OUR PRACTICAL LABS

RPT (3d Printer) STRATASYS

Environmental Engineering Lab

Creo Lab (PTC INC, USA)

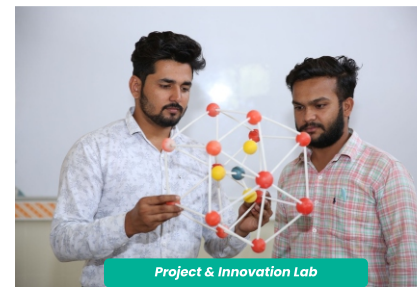*Robotic Lab*

Fluid Mechanics & Air Conditioning Lab

FLUIDSIM LAB (FESTO & JANATICS)

Metrology & Measurements Lab (Aacurate)

Aerodynamics Lab

Project & Innovation Lab

GNA Aviation Lab

Computer Numerical Control (CNC) Lab

Analog Communication System Lab

OUR PRACTICAL LABS

Universal Testing Machine (UTM)

Instrumental Lab

Virtual Lab

Network & Communication Lab

Catia Dassault Systems (France)

NX Lab, Siemens PLM, USA

Big Data

Aircraft Propulsion Lab

Concrete Lab

Embedded Systems Lab

Cloud Computing Lab

Aircraft System & Instrumental Lab

SOME OUR TRAINING PARTNERS

Ministry of Human Resource Development (MHRD), Govt. of India has established Institution Innovation Council (IIC) to systematically foster the culture of Innovation amongest all Higher Education Institutions (HEIs). The primary mandate of IIC is to encourage, inspire and nurture young studnets by supporting them to work with new ideas and transfrom them into prototypes during their course of study

GNA University's Institution Innovation Council (GU-IIC) is established in 2018 and dedicatedly working towards organizing various MHRD's guided activities to enhance students' interest in various Hackathons and Innovations and entrepreneurship and startup. GU-IIC has awarded 4.5 stars for 2019-2020 activities by IIC. We have seven Innovation Ambassadors in the sectors of Design Thinking and Innovation, Entrepreneurship, Intellectual Property Rights and Startups, appointed by MHRD

GNA University AWARDED

4 STARS
⭐ ⭐ ⭐ ⭐ ☆

for the
IIC (2021-22)
ACTIVITIES
by

INSTITUTION'S INNOVATION COUNCIL
(Ministry of HRD Initiative)

an initiative of MHRD's Innovation Cell

GNA University's Centre for innovation (GU-CI) , encourages, promotes and supports innovation and entrepreneurship amongst the students, staff and faculty members. The objectives of GU-CI are:

- To centralize all the engineering projects and engineering clubs
- To nurture the startup and innovation culture in the university
- To impart knowledge about the latest technologies, Govt. schmes for startup, IPR, etc through various events/seminars
- Student Startup Program for students/faculty and alumni
- To provide project guidance to distinct diploma colleges
- Mentoring ATAL Tinkering Lab projects for various schools.
- To build a vibrant startup ecosystem, by establishing a network between academia, financial institutions, industries and other institutes

GU-CI has registered a success in guiding various projects like IoT base Home Automation System, E-Bike, Innovation in GO-Kart and many more

FIRST POSITION IN NATIONAL DESIGN CHALLENGE

School of Engineering Design and Automation students of M.Tech CAD/CAM and B. Design bagged first position in National Design Challenge on Innovative Design Mobile Kiosk for Fish Vending. The world bank along with Confederation of Indian. Industry (CII) organized challenge for Fish vending for small fish vendors to ensure hygienic of space, safety of fish and minimization of wastage.

The students along with Dean Mr. C.R.Tripathy received Cash prize of Rs. One lakh and trophy in Felicitation ceremony at India Habitat Centre, Delhi from Shri Jatindra Nath Swain (IAS) Secretary Department of Fisheries, Ministry of Fisheries, Animal Husbandry Dairying, Govt. of India, Shri. K.S. Venkatagiri Executive Director CII and Shri Tapas Paul World Bank Specialist.

KART DESIGN CHALLENGE AT GNA UNIVERSITY

GNA University hosted 5 days Kart Design Challenge. Kart design Challenge was an intercollegiate automotive design competition for the undergraduate and postgraduate engineering students where teams from all across the globe from engineering streams came to design and fabricate a Go-Kart which was evaluated through a progression of static, dynamic and toughness occasions like SES, DES, races, CAD/CAE, Design, Cost and Innovation, drive greatness, ER and some more. In this event teams from different states participated. Cash prizes of worth Rs. 6 Lakh in 23 different categories were given to the teams. Mr. Nitin Jairam Gadkari, Minister for Road Transport and Highways of India inaugurated the event with S. Gursaran Singh MD GNA Group. Mr. I.V. Rao Executive Advisor, Engineering & Director, Maruti Centre of Excellence at Maruti Suzuki India Limited and Mr. K. S. Dhoddy Executive Director SML ISUZU were Keynote speakers during the event and shared their experience with students about the future of automobile vehicles.

INNOVATIONS

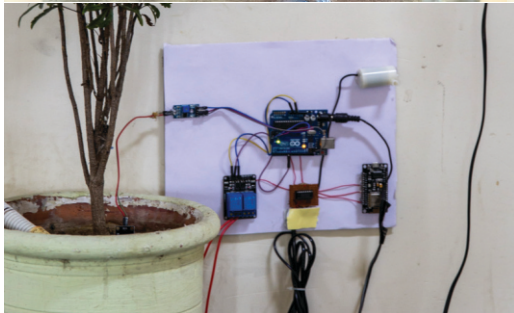A PROJECT IS COMPLETE WHEN IT STARTS WORKING FOR YOU, RATHER THAN YOU WORKING FOR IT

GO-KART

A complete enginering marvel has been developed by GNA University's Engineering students. The kart is fully manufactured at GNA Univeristy under the scrupulous guidance of GNA Gears Pvt. Ltd. The kart is Iot enabled having Google Voice Assistant to elaborate its technical specifications.

ROBO CAR

Students of Department of Robotics and Automation developed Robo Car which can run on different irregular terrain. It is a self-driving car which eliminating the human-error.

SMART IRRIGATION SYSTEM USING INTERNET OF THINGS (IoT)

A solution to all irrigation problems with help of IoT, where a smart system can detect the moisture provide an adequate amount of water to plants/fields. The device can be controlled using IoT.

E-BIKE

Centre for innovation (GU-CI) has developed an Ebike from scratch which can be served for day to day local commute.
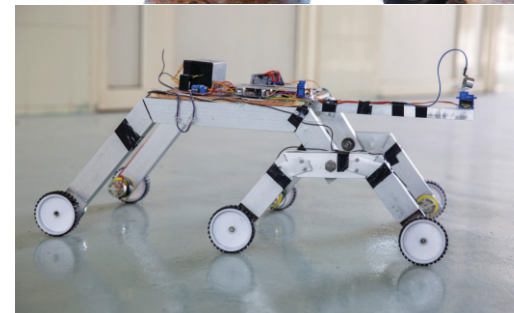

SELF-PROPELLED ONION HARVESTER

Onion harvester is a hydrostatic self-propelled machine system to collect sieve through revolving roallers. rubber toe is able to pick up even the most delicate onion skin with an equal or higher quality than manual collection. This vehicle has special technology to detect the moisture of soil before digging.

INNOVATIVE SYSTEM TO PREVENT THE ACCIDENT OF OVERLOADED VEHICLES

A system is developed by the Centre for Innovation (GU-CI) for trucks that will not allow trucks to start if they are oveloaded. An alarming system will also flash the warning. This can protect against various accidents that happen only due to overloadning.

SURVIELLANCE ROVER WITH AUTOMATIC DUST MECHANISM

Department of Aerospace Engineering, has developed a prototype of surveillance robot which can remove dust from its solar panel automatically, which increase the life and efficiency of the robots.

ULTRA LIGHT AIRCRAFT (UAL)

Department of Aerospace Engineering, has developed a working model of UAL whose design is inspired from World War-I and World war-II aircrafts.

CLUB ACTIVITIES

Workshop on UI/UX

Electro Hunt on "Engineering Week"

Aerospace "Theme Based Rangoli"

Workshop on Autodesk Fusion 360

Hackathon 1.0
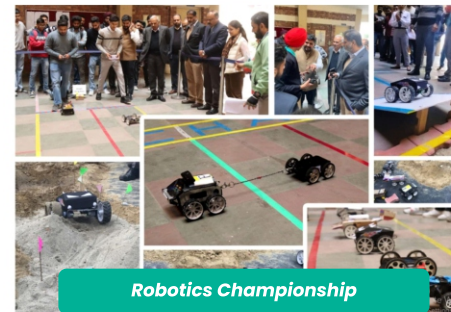

Competition on "AutoCAD Designing"

GLIMPSES OF ENGINEERING, DESIGN & AUTOMATION

"Competition of Fly Levelling" Under Builders Scoop Club

Inaguration of FANUC COE

Robotics Championship

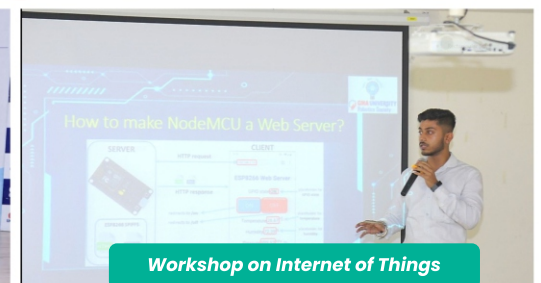Aerospace Event "Spacephilia"

Self Propelled Onion Harvester

Event on Transform a Pragmatic Vision Into Action

Expert Talk with Sant Balbir Singh Seechewal

Workshop on Internet of Things

SOME OF OUR **PLACEMENTS**

Amrit kaur
Engineering Assistant
Perce Services

Suryansh Sunil
Technical officer
JK Tyres

Munganda Pavan Kumar
System Engineer
Infosys

Ritik Mahajan
Production Engineer
Greenleap Robotics PVT LTD.

Parkal Bhimeshwar
Design Engineer
NTF India Pvt. ltd.

Yamini Goel
Engineering Assistant
Kimoha Technologies

Kanaparthi Prem Gladstone
Assistant System Engineer Trainee
Tata Consultancy Services

Manukonda Anitha
Associate software Engineer Trainne
Wipro

Jaskaran Singh
Designer
Focus Auto Designworks Private

Daman Anand
Design Engineer
Dimension

Sahil Khan
Design Engineer
Sonalika

Bikramjit Singh
Design Engineer
Okaya

Kommineni Ganesh Karthik
Network Assistant
Mphasis

Kajol
Trainee
ISRO

Gourav kumar
Associate Software Engineer Trainee
Xenonstack

Ramit Kumar Singh
Design Engineer
EDS Technologies Pvt. Ltd.

Ms. Shehnaz Deep kaur
Research Trainee
TBRL-DRDO

Ms. Hepisba Eda
Research Trainee
RCI - DRDO

Ms. Raveena
Graduate Engineer Trainee
Supof

Mattakoya Sagar
Junior Engineer
Larsen & Tourbo

Mukesh Kumar
Design Engineer
Kangaro Industries Ltd.

Jagseer Singh
Graduate Engineer
Hero Eco Tech

Manpreet Singh
Design Engineer
Class India

Kurumuri Sri Harsha
Cloud Engineer
Hanu Software

Shivam Sood
Patent Analyst
Logicapt

Pankaj kumar
Associate BDE
Chic - Mac

Nasgeshwar Pandey
Devops Engineer
Jungle Works

Manisha
Design Engineer
GNA Gears

Navjot Preet Singh
Automotive Designer
Studio 34

SANYAM SONI
Design Engineer
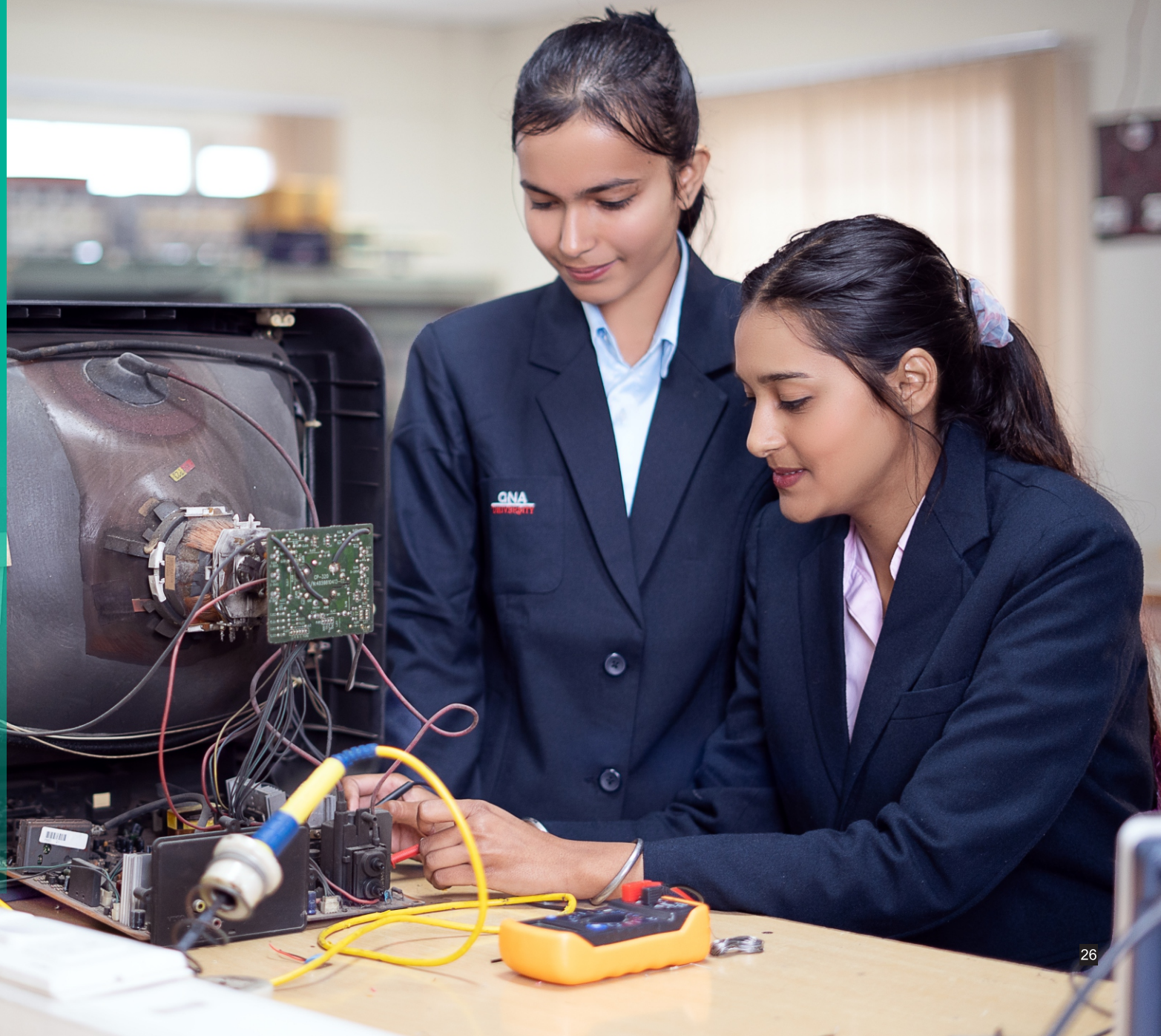**Ralson Tyres**

Sachin Kumar
Design Engineer
New Era Machines

Eppalla Chandrashekar
Design Engineer
Amazon

—ADMISSION PROCESS—

- Fill in the Application Form only if you satisfy yourself about your eligibility for admission in the Program.
- If you have appeared in a qualifying examination and the result there of is awaited, you can apply provisionally to go through the admission process, subject to fulfillment to the eligibility criteria.
- The Application Form has to be filled in your own handwriting in black/blue ink and undertaking is to be signed by the applicant only.
- The instructions in the Application Form are self-explanatory. Kindly adhere to them strictly.
- It is mandatory to provide your e-mail address (clearly) and contact number as it will be used by the Admission office for any further communication.
- University/Board Marks filled in the Application Form will be considered for all procedured related to the admission. Any discrepancy found during the original document verifi-cation will result in the cancellation of the admission.

APPLICATION CHECKLIST

- ☐ Admission Form

- ☐ Four Passport Size Photographs

- ☐ Matriculation DMC

- ☐ Matriculation Passing Certificate

- ☐ 10+2 Mark Sheet

- ☐ 10+2 Pass Certificate

- ☐ Mark sheets of Graduation (if applicable)

- ☐ Degree of Graduation (if applicable)

- ☐ Residence Proof (Voter card/Driving Licence etc.)

- ☐ Aadhar Card

- ☐ Character Certificate (Original)

FINANCIAL **ASSISTANCE**

- GU SCHOLARSHIP FOR MERITORIOUS STUDENTS
- GU SCHOLARSHIP FOR SINGLE GIRL CHILD
- GU SCHOLARSHIP FOR GU-SET AWARDEES
- UNDER SONALIKA SCHOLARSHIP PROJECT
- GU SCHOLARSHIP FOR CHILDREN OF GNA EMPLOYEES
- GU SCHOLARSHIP FOR SPORTS PERSONS
- GNA

*SCHOLARSHIP SLABS FOR SESSION 2023

SCHOLARSHIP	UG				PG
	QUALIFYING EXAMINATION STREAM- ARTS / COMMERCE / OTHERS	QUALIFICATION EXAMINATION STREAM - NON-MEDICAL (MARKS OBTAINED IN PHYSICS, CHEMISTRY, MATHEMATICS WILL BE CONSIDERED FOR SCHOLARSHIP)		QUALIFICATION EXAMINATION STREAM - MEDICAL (MARKS OBTAINED IN PHYSICS, CHEMISTRY, BIOLOGY WILL BE CONSIDERED) FOR SCHOLARSHIP	ALL PG COURSES
	QUALIFYING EXAMINATION MARKS	JEE (MAIN) RANK	QUALIFYING EXAMINATION MARKS	QUALIFYING EXAMINATION MARKS	MBA – CAT/ XAT / MAT
50 % of tuition fee	> 90%	300000 to 400000	> 90%	> 90%	Percentile more than 96 to 97
40 % of tuition fee	> 81% to 90%	400000 to 500000	> 81% to 90%	> 81% to 90%	Percentile more than 95 to 96
30 % of tuition fee	> 72% to 81%	500000 to 600000	> 72% to 81%	> 72% to 81%	Percentile more than 90 to 94.99
20 % of tuition fee	63% to 72%	>600000	63% to 72%	63% to 72%	Percentile more than 85 to 89.99

*Student can avail one scholarship at one point of time during the course of study

Sr. No.	Level of Program	Programs Name	Program Duration	Eligibility min. 50% Marks	Tution Fee Per sem (Rs.)
1.	Post Graduate	M.Tech. (CAD CAM)	2 Years	B.Tech.	46800
2.	Post Graduate	M.Tech. (Civil Engineering)	2 Years	B.Tech.	46800
3.	Post Graduate	M.Tech. (CSE)	2 Years	B.Tech.	46800
4.	Graduate	B. Tech. Aerospace Engineering	4 Years	12th Non-Medical	85500
5.	Graduate	B.Tech. Mechanical and Automation Engineering	4 Years	12th Non-Medical	85500
6.	Graduate	B.Tech. Robotics and Automation Engineering	4 Years	12th Non-Medical	85500
7.	Graduate	B. Tech. Civil Engineering	4 Years	12th Non-Medical	85500
8.	Graduate	B. Tech. Computer Science Engineering	4 Years	12th Non-Medical	85500
9.	Graduate	B. Tech. Electronics and Communication Engineering	4 Years	12th Non-Medical	85500
10.	Graduate	B. Tech. Electronics and Computer Engineering	4 Years	12th Non-Medical	85500
11.	Graduate	B.DES	4 Years	12th Any Stream	81000
12.	Diploma	*Post Diploma in CAD/CAM	1 Year	Diploma in Mechanical Engineering	41850
13.	Diploma	*Diploma in Engineering (Mechanical/Computer Science/Civil/ECE)	3 Years	10th Grade	20700
14.	Certificate	*Certificate Program in Integrated CAD/CAM	1 Year	ITI/Diploma/B.Tech in ME & Allied branches	29300
15.	Certificate	*Certificate Program in CAD/CAM	6 Months	ITI/Diploma/B.Tech in ME & Allied branches	35600
16.	Certificate	*Certificate Program in Civil CAD	6 Months	ITI/Diploma/B.Tech in ME & Allied branches	25700
17.	Certificate	*Advanced Certificate Program in Civil CAD	1 Year	ITI/Diploma/B.Tech in ME & Allied branches	24300

GIRL CHILD SCHOLARSHIP*

Single Girl Child / only girl siblings .... 15% of tuition fee

*If student is not eligible for meritorious scholarship, then above category of scholarship will be applicable.

CORPORATE EMPLOYEE SCHOLARSHIP*(in First Semester only)

Corporate Employee .... additional 5% of tuition fee

GNA Employee .... additional 7% of tuition fee

SIBLING SCHOLARSHIP*

Sibling Scholarship .... additional 5% of tuition fee

SPORTS SCHOLARSHIP

CATEGORY	DETAIL	AMOUNT OF SCHOLARSHIP
Grade A	• International Level Position and Participation. • First three positions in All India Inter University Tournaments/ khelo India University Games. • First three positions in SGFI Games/ Khelo India Youth Games	100% Tuition Fee, Examination Fee with Free Hostel and Mess Facility
Grade B	• Participation in senior National tournaments (organized by ministry of youth Affair/SAI/IOA or concerned Game's federation/Association) • Participation in All India Inter University/ Khelo India University Games	70% Tuition Fee with Free Hostel Facility
Grade C	• First three positions in Inter College Tournament • First Three positions in senior/ Junior State Tournament /League (organized by State Sports Department/concerned Game's Federation/ Association)	50% Tuition Fee with Free Hostel Facility
Grade D	• First three positions in CBSE/ICSE/Navodya Vidyalaya /Kendriya Vidyalaya Competition.	40% Tuition Fee
Grade E	• Participation at state level junior/senior tournament/ League (organized by state sports Department/ Concerned Game's federation/ Association)	30% Tuition Fee

Refundable Security Fee: ₹5000/- in first Semester only
Hostel Fee: ₹40,000/- Per Semester
Examination and ERP Fee: ₹3600/- Per Semester

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