

ADMISSION BROCHURE

2026-27



GATI SHAKTI VISHWAVIDYALAYA

(A Central University under the Ministry of Railways, Govt. of India)



BE THE TRANSFORMATION

In India's Transport and Logistics Ecosystem



APPLY ONLINE

<https://gsvadm.samarth.edu.in>



Lalbaug, Vadodara - 390 004, Gujarat, India



<https://gsv.ac.in>



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About GSV

Gati Shakti Vishwavidyalaya (GSV), a Central University established by the Act of Parliament to be a pioneer in the domain of Transport and Logistics education in India.

GSV was established with a unique mandate to create a resource pool of best-in-class professionals for the entire transportation sector across technology, management and policy comprising multidisciplinary teaching, executive training and research. The GSV students will be uniquely qualified to significantly contribute to the transportation-related industries and crucially cater to the rising demands of the global economic order.

GSV follows a demand-driven curriculum to meet the industry needs of the transportation sector with an interdisciplinary pedagogical approach facilitated by advanced technologies, high-quality faculty with global exposure and leveraging state of the art infrastructure of Centralized Training Institutes (CTIs) of Indian Railways.

Our Vision and Mission



Innovation-led, Industry-driven University for creating, assimilating and imparting excellence of knowledge and actions accelerating development in the transport and logistics sectors.



"Best in the world" futuristic education and research built on credibility, rigor and relevance.



Mission

Effective collaboration with industry and stakeholders for GSV to be the “focal-point” of the transport and logistics ecosystem.

Imbibe and internalize professional work ethics and culture to foster lifelong learning paradigms for a developed India.

Visitor of the University



Smt. Droupadi Murmu
Hon'ble President of India



Chancellor

Shri Ashwini Vaishnaw

Chancellor - Gati Shakti Vishwavidyalaya,
Hon'ble Minister of Railways,
Information & Broadcasting , Electronics
and Information Technology, GoI

Vice Chancellor



Prof. Manoj Choudhary

Vice Chancellor
Gati Shakti Vishwavidyalaya

Executive Council



Prof. Manoj Choudhary
Vice Chancellor-GSV,
Ex-Officio - Chairperson



Ms. Aruna Nair
DG (HR) Railway Board,
Govt. of India



Mr. V. Umashankar
Secretary, Ministry of Road Transport
and Highways, Govt of India



Prof. Rishikesh Krishnan
Director, IIM Bangalore



Prof. Rajat Moona
Director, IIT Gandhinagar



Mr. Jurgen Westermeier
President and MD, Airbus India and
South Asia



Mr. Sunil Mathur
Managing Director & Chief Executive
Officer, Siemens Ltd, India.



Ms. Geeta Gurnani
Chief Technology Officer & Technical
Sales Leader (India & South Asia), IBM



Mr. Pradeep Gaur
Chairman and Managing Director,
Rail Vikas Nigam Ltd (RVNL)



Mr. Neelkanth Mishra
Chief Economist - Axis Bank,
Head of Global Research - Axis Capital



Prof. Jitesh Thakkar
Dean - Academics, GSV



Mr. Rajeev Kumar
Registrar, GSV, Ex-Officio - Secretary

Academic Council



Prof. Manoj Choudhary
Vice Chancellor, GSV
Ex-officio - Chairperson



Prof. Deepa Venkitesh
Dept. of Electrical Engineering
IIT Madras



Dr. Atul Kumar
Sr. Research Scientist and Manager
IBM Research, India



Mr. Milind Nirmal
ED Asia pacific
DB Engg. & Consulting



Mr. G.A. Rakesh
Train Development Director,
Alstom Transport India



Mr. Shailendra Shrivastava
Chief Delivery Officer
L&T Technology Services (LTTS)



Dr. Kumar V Pratap
Former Principal
Economic Advisor DPIIT



Mr. David Krick
Global Director and Vice
President, Jacobs



Prof. Jitesh Thakkar
Prof. & Dean-Academics
GSV



Prof. R. Edwin Raj
Prof. & Dean-Students Welfare
GSV



Mr. Pradeep Kumar Garg
Ex-Secretary, Railway Board
Professor of Practice, GSV



Prof. Chandi Prasad Nanda
Professor (On Lien)
GSV



Dr. Jyoti Sharma
Assistant Professor
GSV



Dr. Ram Krishna Upadhyay
Assistant Professor
GSV



Mr. Rajeev Kumar
Ex-officio - Secretary, Registrar,
GSV

Administration



Prof. Manoj Choudhary
Vice Chancellor, GSV



Mr. Rajeev Kumar
Registrar



Prof. Jitesh Thakkar
Dean – Academics



Dr. R. Edwin Raj
Dean – Students' Welfare



Mr. Pradeep Kumar Garg
Dean - ECE



Capt. (Retd.) Ravi Saini
Joint Registrar



Ms. Sweta Jain
Deputy Registrar (Finance)



Dr. Nishith Parikh
Deputy Registrar (Academics)



Mr. Harish Kumar Joshi
Senior Accounts Officer



Mr. Hitesh Chandna
Senior Public Relation Officer



Mr. Rohit Mahesh Solanki
Assistant Registrar



Mr. Divyanshu Verma
Assistant Registrar



Mr. Akulkumar D. Rana
Assistant Registrar



Mr. Umang Patel
IT & Systems Officer



Mr. Saurabh Suthar
Assistant Engineer (Electrical)

Vice Chancellor's Message

Welcome to Gati Shakti Vishwavidyalaya, Vadodara!!

The transportation and logistics sectors play a very significant role in the nation's development. It is in this context that the PM Gati Shakti National Master Plan 2021 was launched to synergize multimodal connectivity. Further, National Logistics Policy 2022 was initiated to optimize the logistics costs for competitiveness.

Gati Shakti Vishwavidyalaya (GSV), a Central University, is India's first and only University in the Transportation and Logistics domains. The University offers a unique value proposition in applied education, training, skilling and research through experiential learning and academia-industry interface to build top-quality manpower.

The academic programs at GSV focuses on the technology, management and policy dimensions to address the emerging opportunities in the domain. Every action of GSV reflects the amalgamation of Industry, Academia and Government working in synergy to address the sectoral challenges.

Being an Industry-driven and Innovation-led University with a relevant mandate to significantly impact national development, the University has rapidly progressed to establish (and is in process of establishing) national and international collaborations across prestigious universities and leading industries.

While the "set-up" and "growth" stage bestow a few challenges typical of any new university, in terms of infrastructure, this enables innovative thought, approaches and satisfaction of co-creating a world-class university. Rapid progress is happening towards additional faculty hiring and plans for creating infrastructure facilities.

Be the transformation for creating a lasting legacy!!

Programs Offered

Technology Stream:

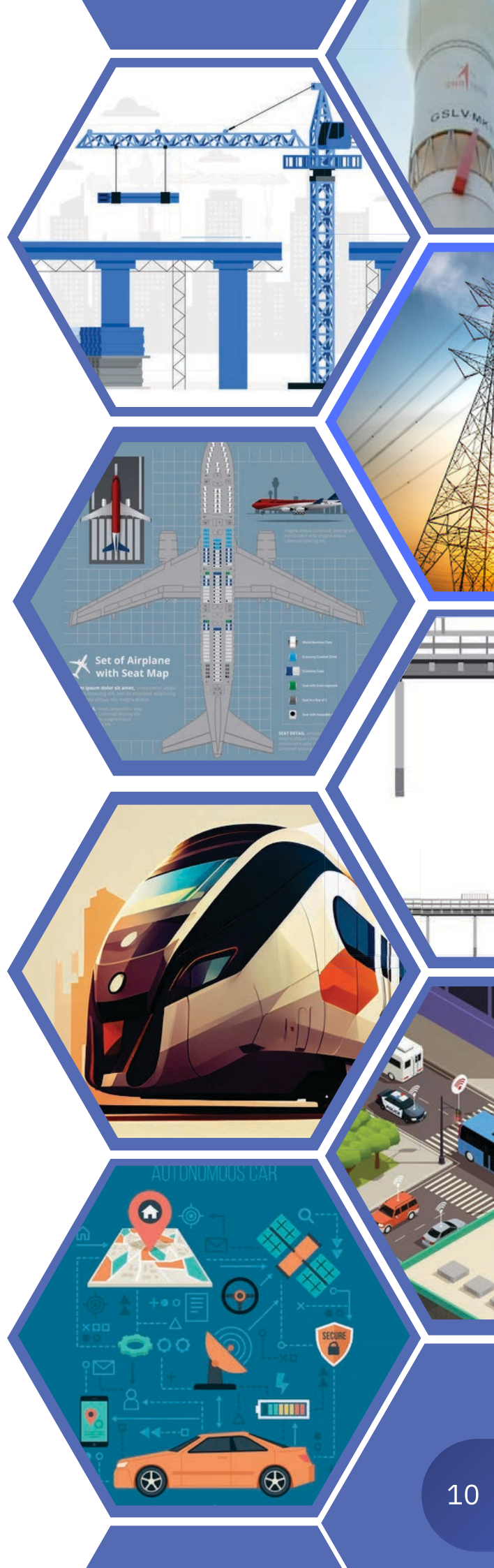
B.Tech. Programs (4 Years):

- B.Tech. in Civil Engineering (Specialization: Rail Engineering)
- B.Tech. in Electronics and Communication Engineering (Specialization: Rail Engineering)
- B.Tech. in Mechanical Engineering (Specialization: Rail Engineering)
- B.Tech. in Electrical Engineering (Specialization: Rail Engineering)
- B.Tech. in Artificial Intelligence and Data Science (Specialization: Transportation and Logistics)
- B.Tech. in Aviation Engineering
- B.Tech. in Maritime Engineering

M.Tech. Programs (Exclusively for Working Professionals)

(3 Years):

- M.Tech. in Intelligent Transport System
- M.Tech. in Railway Engineering
- M.Tech. in Bridge and Tunnel Engineering
- M.Tech. in Roads and Highway Engineering



Programs Offered

Management Stream:

MBA (Regular) (2 Years):

- MBA (Logistics and Supply Chain Management)
- MBA (Ports and Shipping Logistics)

MBA (Exclusively for Working Industry Professionals) (2 Years):

- MBA (Logistics & Supply Chain Management)
- MBA (Multi-Modal Transportation)
- MBA (Metro Rail Management)
- MBA (Aviation Operations and Management)
- MBA (Infrastructure Asset Management)
- MBA (Digital Maritime)

Doctoral/Research Programs (Regular) with a focus on Transportation and Logistics :

- Engineering
- Management

Doctoral/Research Programs (For Working Professionals) with a focus on Transportation and Logistics :

- Engineering
- Management



B.Tech. Civil Engineering

(Specialization: **Rail Engineering**)

Duration: **4 Years**

Intake: **60 Students**



Civil Engineering involves the creation and advancement of infrastructure, inspiring ingenuity and originality to meet the ever-evolving demands of society. The results of such efforts are remarkable structures such as Highways, Modern Railway/Cargo Stations and Terminals, Ports, Smart Cities, Bridges, Tunnels, Sea Links, Monuments, Stadiums, Statues etc.

Unique Features

- Designed and delivered by experienced faculty and practicing engineers.
- Includes railway centric engineering design, construction and maintenance.
- Unique access to one of the world's largest rail networks to experience challenges, problem solving methodology and experiential learning through live projects/internships.
- Exposure to railway infrastructure related courses like Geometric Design of Railway Track System, Track Renewal and Upgradation, Safety and Reliability Engineering.



B.Tech. Electronics & Communication Engineering

(Specialization: **Rail Engineering**)

Duration: **4 Years**

Intake: **60 Students**



The program develops competencies related to Electronics Communication, Signaling, Embedded Systems, Internet of Things etc. It incorporates technologies enabling safe transportation operations (e.g. KAVACH, Cybersecurity, Traffic control).

Unique Features

- Real time hands-on experience for students on sophisticated equipment at Railway establishments.
- Project based learning on the problems identified along with the industry.
- Industry centric internships with good hands-on skilling.
- Big data and data analytics platforms.



B.Tech. Mechanical Engineering

(Specialization: **Rail Engineering**)

Duration: **4 Years**

Intake: **60 Students**



A comprehensive program designed to develop highly skilled engineers with strong foundations in mechanical and electrical systems, tailored to the evolving needs of modern railway and transportation systems. The curriculum emphasizes the design, analysis, control, maintenance, and verification of machines and transport infrastructure, integrating advanced tools such as MATLAB, Python, AutoCAD, SolidWorks, and ANSYS to support engineering analysis and system modeling.

Unique Features

- Extensive training in MATLAB, Python, AutoCAD, SolidWorks, and ANSYS for simulation, modeling, and system analysis.
- Integration of mechanical, electrical, and systems engineering concepts to develop holistic transport system engineers.
- Emphasis on laboratories, workshops, industry projects, and hands-on training to bridge theory and practice.
- Inclusion of energy sustainability and modern manufacturing technologies to prepare engineers for future-ready and green transport solutions.



B.Tech. Electrical Engineering



(Specialization: **Rail Engineering**)

Duration: **4 Years**

Intake: **60 Students**

This program focuses on developing comprehensive understanding of railway and transportation engineering principles. It intends to equip students with the knowledge and skills to design, develop, and maintain electrical systems in the railways and transportation industry. Also, to position the graduates to address the challenges and opportunities presented by advancements in electric vehicles, intelligent transportation systems, and the overall electrification of the transportation sector.

Unique Features

- Unique courses for railway engineering: Principles of Railway Operations, Railway Traction, Railway Signaling etc.
- Mandatory industrial visit in each semester.
- Three mandatory summer internships including one at railway establishments.
- Skill enhancement training on latest tools like Ansys, LabView, DigSilent PowerFactory etc.
- State of the art laboratory for High Voltage Systems.
- Propulsion and railway traction systems exposure at electrical loco shed, Indian Railways.



B.Tech. Artificial Intelligence & Data Science

(Specialization: **Transportation and Logistics**)

Duration: **4 Years**

Intake: **60 Students**



This program provides a strong foundation in AI, machine learning, and data analytics aligned with emerging technologies and industry needs. The curriculum integrates industry-oriented learning, hands-on laboratories, and real-world projects to prepare graduates for roles such as Data Scientist, AI Engineer, Business Analyst, and Researcher.

Unique Features

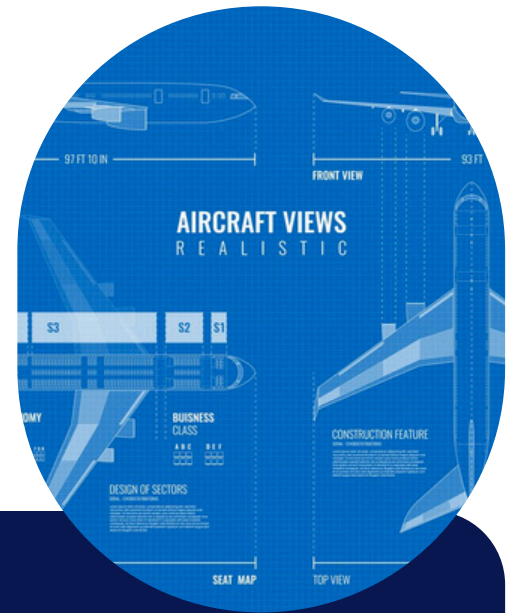
- Industry aligned curriculum with industry inputs (e.g. IBM)
- Domain focused AI applications to solve real-world challenges in transportation, logistics, and intelligent systems.
- Industry led courses and workshops in collaboration with leading companies such as NVIDIA, SAP, and IBM.
- Experiential learning through mandatory internships to bridge the gap between academic learning and industry practice.
- Modern AI and data science laboratories equipped with high-performance computing.



B.Tech. Aviation Engineering

Duration: **4 Years**

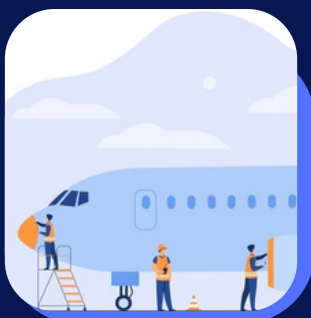
Intake: **40 Students**



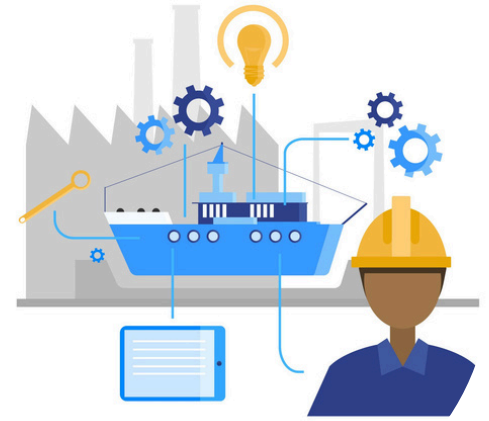
The program represents a paradigm shift and responds to India's booming aviation sector, which demands skilled personnel in aerodynamics, propulsion, avionics, aircraft and engine maintenance, and Unmanned Aerial Systems (UAS). The curriculum combines practical, on-the-job training with insights into the latest technologies, industry practices, and trends, to meet national aspirations and prepare students for rewarding aviation careers.

Unique Features

- Program Developed with Airbus and SAFRAN
- Regularly Enriched to Meet Aviation Industry Needs
- Airframe MRO
- LEAP Engine MRO
- Unmanned Aerial System (UAS) and Advanced Air Mobility (AAM)
- Aviation Safety Management Systems and Human Factors
- Regulatory Framework



B.Tech. Maritime Engineering



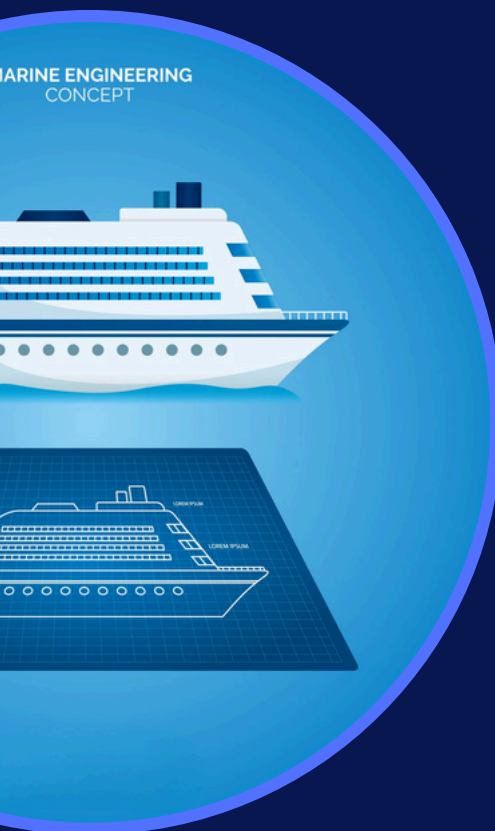
Duration: **4 Years**

Intake: **30 Students**

The program builds a strong foundation in marine engineering, naval architecture, and ocean engineering. It is preparing graduates to design, operate, and maintain safe, efficient, and sustainable maritime systems.

Unique Features

- **Comprehensive Curriculum:** Covers specialized maritime subjects including Ship Machinery, Naval Architecture, Ship Stability, Marine Power Plants, and Offshore Engineering, alongside core engineering sciences such as Thermodynamics, Fluid Mechanics, Hydrodynamics, and Structural Design.
- **Hands-On Industry Exposure:** Mandatory internships at shipyards, ports, and offshore platforms, with training in MATLAB, Python, CAD/CAE, CFD, and ship design simulation tools.
- **Safety, Sustainability & Professional Development:** Integrates maritime regulations, environmental protection, risk management, engineering ethics, and wellness programs for holistic growth.



M.Tech. Intelligent Transport System

Exclusively for **Working Professionals**

Duration: **3 Years**



The program is crafted to cater to the growing demand for transportation professionals equipped with advanced expertise in sustainable, integrated, and AI powered transportation systems.

Unique Features

- This program offers a holistic blend of fundamental and advanced engineering concepts tailored specifically for the intricate demands of India's transportation sector.
- Industry relevance with a focus on real-world applications and hands-on experience through industry collaborations, internships, and case studies.
- Multi-disciplinary approach to achieve 360 degree knowledge of ITS.
- Specialized focus on applied AI and Data Analysis to enhance transportation sector efficiency.



M.Tech. Railway Engineering

Exclusively for **Working Professionals**

Duration: **3 Years**



The railway industry is undergoing a thrilling transformation. As the world demands sustainable and efficient transportation solutions, rail takes centre stage. Our program equips students with the cutting-edge knowledge and practical skills to become a pioneer in this dynamic field.

Unique Features

- This program provides students with a thorough comprehension of general railway operations and essential subsystems applicable across departments.
- Offers extensive domain knowledge concerning the technology utilized within railway systems.
- Prioritizes hands-on experience through visits to railway establishments, facilitating real-world immersion in students' respective fields.
- Focuses on enhancing the practical skills of Working Industry Professionals, enabling them to apply their expertise effectively in their roles.
- Engages students in selecting dissertation topics addressing contemporary challenges within the rail industry, with a focus on devising practical solutions.



M.Tech. Bridge and Tunnel Engineering

Exclusively for **Working Professionals**

Duration: **3 Years**



This program intends to enable the graduates to develop essential skills needed for designing, planning and operational aspects related to bridges, tunnels, subways, and other underground structures. The graduates will acquire deep knowledge of principles behind bridge design, analysis, construction methods, and materials for diverse bridge types. The program will help students to acquire deep understanding on tunnel engineering aspects such as excavation techniques, rock mechanics, tunnel lining design, and crucial safety considerations for underground construction.

Unique Features

- **Bridge Engineering:** Bridge design, analysis, materials, and construction methods for various bridge types.
- **Tunnel Engineering:** Excavation techniques, rock mechanics, tunnel lining design, and safety considerations.
- **Advanced Construction Techniques:** Learn about cutting-edge technologies used in bridge and tunnel construction.
- **Project Management:** Gain the skills to manage complex bridge and tunnel projects efficiently.



M.Tech. Roads and Highway Engineering

Exclusively for **Working Professionals**

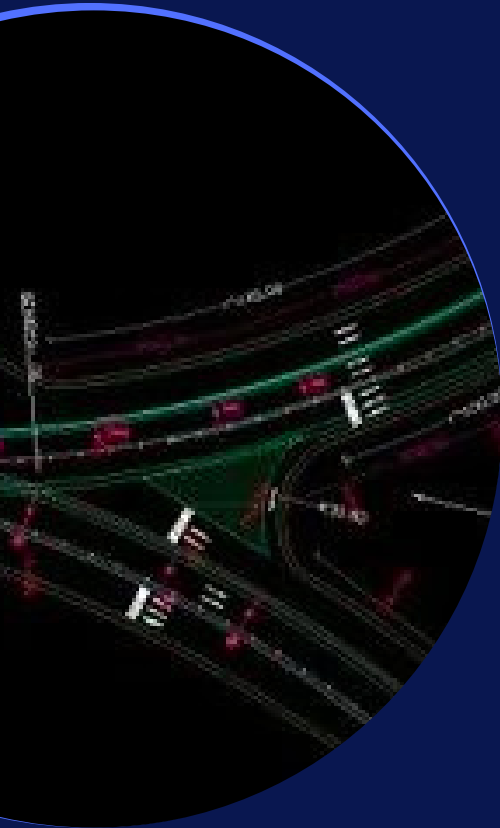
Duration: **3 Years**



M.Tech. in Roads and Highway Engineering program is designed to provide students with a strong foundation in highway engineering principles and practices. The program focuses on the design, construction, and management of highways, roadways, and transportation infrastructure.

Unique Features

- Equips students with the advanced knowledge and skills related to transportation engineering, highway design principles, pavement engineering, traffic management, and transportation planning.
- Includes courses such as highway planning and design, traffic engineering, pavement design and analysis, transportation system analysis, and road safety engineering.
- Provides experiential learning in design, development and maintenance of Roads and Highway using a mix of approaches such as laboratory exercises, software tools, and simulations.
- Experienced faculty members and field experts with expertise in roads and highway engineering will mentor the students for their research projects or thesis work.
- Students will have opportunities for field visits, internships, or industry collaborations, allowing them to gain practical experience and exposure to real-world highway engineering projects.



For Regular Students

MBA (Logistics and Supply Chain Management)

- The program is designed to develop a strong foundation in theories, methods, and tools for managerial and analytical skills for design, integration and coordination of supply chains at multiple levels, bringing innovative and dynamic solutions to a fast-paced business environment.
- Specialized courses offered in areas such as logistics & warehousing systems, supply chain strategy, freight transportation and revenue management to develop an interdisciplinary perspective.

MBA (Ports and Shipping Logistics)

- The program is designed to provide in-depth knowledge of ports and shipping operations, by building a strong foundation in theories, methods and tools needed to design, organize and supervise ports and shipping logistics systems.
- Specialized courses are offered in areas such as Ports and Shipping Management; Maritime Economics; IT in Port Logistics; Sustainable Port Development and Green Operations; Artificial Intelligence & Machine Learning in Port Operations; Port Development and Infrastructure Strategy; Legal Aspects of Shipping; Digital Security in Maritime Logistics.

The students acquire the professional competencies in the domains such as data analytics, optimization, integration of business functions, transport safety and reliability, logistics & supply chain processes, finance and business models, and implementation of advanced technologies such as IoT and ICT in transport and supply chain sector.

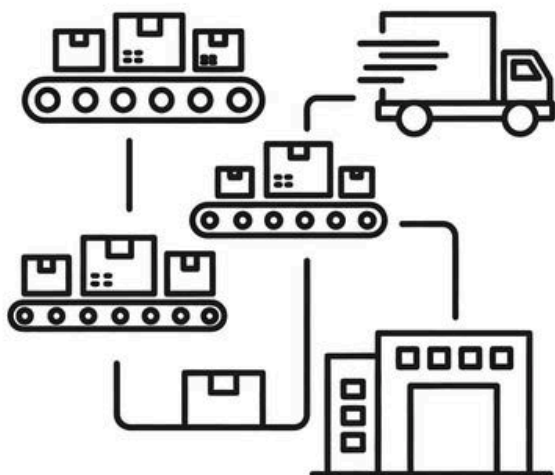


MBA (Logistics and Supply Chain Management)

This program is designed for working professionals to develop strategic, analytical, and leadership capabilities in logistics and supply chain systems within the transportation and infrastructure ecosystem. It shall help equip participants with knowledge and skills to design, optimize, and manage end-to-end supply chains, integrating procurement, warehousing, transportation, distribution, and revenue systems. It will further help to address emerging challenges in digital supply chains, resilient logistics networks, sustainability, and national infrastructure integration aligned with India's evolving logistics landscape.

Unique Features

- Specialized domain-focused courses such as Supply Chain Strategy, Revenue Management, Terminal Management, Green Supply Chain, and Transportation System Safety & Reliability.
- Capstone simulation and project work focused on solving live organizational logistics and supply chain challenges.
- Research-driven approach incorporating quantitative modelling, operations research, and financial analysis for supply chain optimization.



MBA (Multi-modal Transportation)

This program is designed for working professionals to develop advanced managerial and strategic expertise in planning, coordinating, and optimizing integrated transportation systems across multiple modes and aims to equip with skills required to design efficient multi-modal networks by integrating rail, road, air, and maritime transport systems to enhance connectivity, reduce logistics costs, and improve system reliability. It will help addressing challenges related to infrastructure planning, inter-modal coordination, digital integration, sustainability, and policy-driven transport reforms.

Unique Features

- Specialized courses such as Multi-Modal Transportation Economics, Infrastructure Planning and Development, Cargo Handling and Terminal Management.
- Emphasis on digital platforms, AI & ML applications, and data analytics for multi-modal coordination and performance monitoring.
- Analytical orientation incorporating transport modelling, financial evaluation, and system safety considerations for large-scale infrastructure projects.



MBA (Metro Rail Management)

This program is designed to develop strategic, operational, and financial expertise required for managing modern urban metro rail systems. The program aims to equip working professionals with the knowledge and skills to plan, operate, finance, and regulate metro rail networks while ensuring efficiency, safety, reliability, and passenger-centric service delivery. It will help to address the complex challenges of urban mobility, infrastructure financing, technology integration, and sustainable transit-oriented development in rapidly growing cities.

Unique Features

- Specialized courses such as Metro Rail Economics, Metro Transportation Planning and Management, Metro Rail Pricing and Financing, and Metro Project Feasibility, Contracts and Financing.
- Strong focus on urban transport planning, ridership modelling, revenue optimization, and system performance management.
- Analytical orientation incorporating financial modelling, contract management, system safety, and long-term asset sustainability in metro rail networks.

MBA (Aviation Operations and Management)

This program is designed to develop strategic, operational, and financial expertise required for managing modern aviation systems. The program equips working professionals with the knowledge and skills to oversee airline and airport operations, optimize air cargo logistics, manage aviation infrastructure, and ensure safety, security, and regulatory compliance. It prepares participants to address emerging challenges in aviation economics, network expansion, digital transformation, sustainability, and global connectivity in a rapidly growing aviation sector.

Unique Features

- Specialized courses such as Aviation Economics and Regulation, Airline Operations Management, Airport Management, Air Cargo Logistics, and Aviation Safety and Security.
- Industry-oriented seminar and project work addressing live challenges in airline operations, airport management, and air cargo systems.
- Strong focus on airline revenue management, route planning, airport infrastructure development, and operational efficiency.



MBA (Infrastructure Asset Management)

This program is designed to develop strategic, financial, and technical expertise required for managing large-scale infrastructure assets across their lifecycle. The program equips working professionals with the knowledge and skills to plan, operate, maintain, and optimize infrastructure assets such as transportation networks, utilities, logistics facilities, and public infrastructure systems. It prepares participants to address challenges related to asset valuation, lifecycle costing, risk management, sustainability, performance monitoring, and long-term infrastructure resilience within a policy-driven development framework.

Unique Features

- Exclusively structured for working professionals, integrating real-world infrastructure experience with advanced asset management frameworks.
- Strong focus on lifecycle costing, predictive maintenance, contract management, and regulatory compliance.
- Emphasis on digital tools including data analytics, asset information systems, and AI-enabled predictive asset monitoring.
- Industry-oriented seminar and project work focused on optimizing performance, financial sustainability, and service reliability of infrastructure assets.

MBA (Digital Maritime)

This program is designed to develop advanced managerial and technological expertise in digitally enabled maritime and port ecosystems. The program equips working professionals with the knowledge and skills to manage smart ports, digital shipping operations, maritime logistics platforms, and data-driven maritime governance systems. It prepares participants to address emerging challenges related to port automation, maritime cybersecurity, digital trade corridors, sustainability compliance, and global supply chain integration in an increasingly technology-driven maritime sector.

Unique Features

- Exclusively structured for working professionals, enabling application of digital transformation strategies within ongoing port and shipping operations.
- Strong focus on port automation, blockchain-enabled documentation, IoT-based vessel tracking, and AI-driven cargo optimization.
- Emphasis on global maritime regulations, digital compliance frameworks, and sustainable port development practices.
- Industry-oriented seminar and project work addressing real-world digital transformation challenges in ports, shipping lines, and maritime logistics firms.



Ph.D (Regular) with a focus on Transportation and Logistics

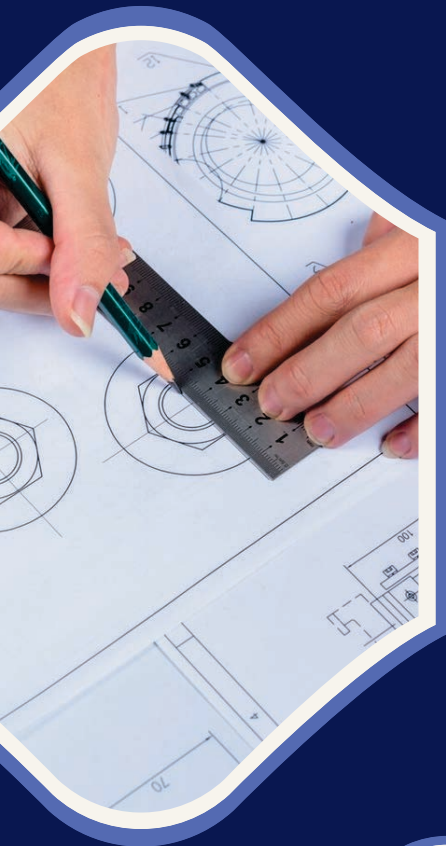


- Engineering
- Management

The PhD (Regular) Program aims to develop high quality researchers and domain experts to address emerging challenges in the transportation, and logistics sectors. Research will focus on design, development, optimization, and management of integrated transportation networks across railways, roadways, waterways, and airways, as well as the supporting logistics and supply chain systems.

Unique Features

- A specialized PhD program dedicated to the transportation and logistics sector, addressing challenges across railways, roadways, waterways, airways, and multimodal logistics systems.
- Research topics align with India's transport infrastructure development, multimodal connectivity, and logistics efficiency initiatives.
- Scholars work under the guidance of experienced faculty members and domain experts, ensuring high-quality academic and applied research outcomes.
- Financial assistance is provided as per MHRD / UGC norms



Ph.D (For Working Professionals)

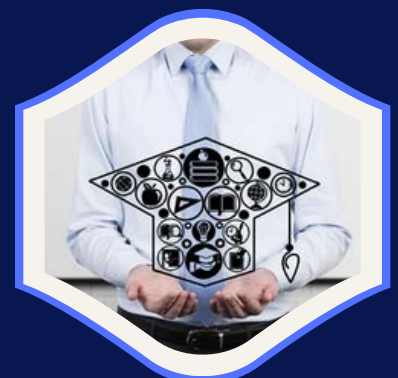
- Engineering
- Management



The Ph.D program in Engineering / Management for Working Professionals offers a unique opportunity to undertake critical investigation of real life industry problems. It is designed for experienced professionals who want to pursue impactful research in transport specific areas.

Unique Features

- GSV- India's first university in transportation and logistics sector provides students a unique opportunity to undertake multidisciplinary research in challenging issues in transportation and logistics.
- Opportunity to undertake research in engineering and management for real life industry problems.
- Conduct groundbreaking research under renowned faculty, culminating in a published dissertation.
- Elevates professional competencies in-terms of scientific inquiry and investigation, analytical abilities and structured approach required for solving the complex and large scale problems.



Admission Procedure

- Academic Programs and Eligibility Criteria

Technology stream

Program	Eligibility and Qualifying Exam	Admission Opens
B.Tech. (4 Years)	<p>(i) Admissions to the Bachelor of Technology (B.Tech) Programs are through JOSAA / CSAB (Joint Seat Allocation Authority / Central Seat Allocation Board).</p> <p>(ii) Candidates must qualify JEE (Main) 2026.</p>	<p>As per JOSAA Calendar.</p> <p>Visit JOSAA / CSAB Websites https://josaa.nic.in/ https://csab.nic.in for details.</p>
Selection Process	Admissions to the B.Tech. programs will be based on JEE (Main) - 2026 scores.	

Program	Eligibility and Qualifying Exam	Admission Opens
M.Tech. (Exclusively for Working Industry Professionals) (3 Years)	<p>(i) B.Tech/BE with at least 60% marks or at least 6.5/10 Cumulative Performance Index (CPI) or Cumulative Grade Point Average (CGPA). (50% marks or at least 5.5/10 CGPA/CPI for the reserved category candidates).</p> <p>(ii) Candidates admitted in this category shall be a full-time employee with minimum two years of work experience and sponsored by Industry, R&D organisations, Laboratories, NGOs, and Banking Institutions.</p> <p>(iii) Reservation as per the Govt. of India norms.</p>	<p>Apply online at: https://gsvadm.samarth.edu.in</p> <p>Details: https://gsv.ac.in</p>
Selection Process	<ul style="list-style-type: none"> Stage 1: GSV Entrance Test (initial screening). Stage 2: Personal Interview (Candidates shortlisted from Entrance Test). Final merit: Entrance Test (50%) + Personal Interview (50%). The merit list will be prepared based on the composite scores of Entrance Test (50% weightage) and Personal Interview (50% weightage). 	

Admission Procedure

- Academic Programs and Eligibility Criteria

Management stream

Program	Eligibility and Qualifying Exam	Admissions Opens
MBA (Regular) (2 Years)	(i) Bachelor's degree in any discipline with Mathematics or Statistics as one of the subjects. (ii) Minimum 60% marks or at least 6.5/10 Cumulative Performance Index (CPI) or Cumulative Grade Point Average (CGPA).for General / GEN-EWS / OBC candidates. (iii) Minimum 50% marks or 5.5/10 CGPA/CPI for SC / ST / PWD candidates. (iv) Valid score in the applicable qualifying entrance test as listed below.	Apply online at: https://gsvadm.samarth.edu.in Details: https://gsv.ac.in
Selection Process	<ul style="list-style-type: none">• Initial screening will be done on the basis of valid scores of the Entrance Test i.e. IMU-CET-2026 or CUET PG-2026 or CAT-2025 or XAT-2026 or MAT -2026.• The shortlisted candidates will be required to appear for personal interviews in online mode.• Admissions will be offered based on the composite scores of Entrance Test, Personal Interview, Past Academic Performance, and Work Experience as indicated below :-• Entrance Test (IMU-CET/CUET-PG/CAT/MAT/XAT) 50%, Personal Interview (20%), Work Experience (10%), 12th Standard (10%), and 10th Standard (10%).• Work Experience: More than 36 months (100%), between 12 and 36 months, then 4 × (No. of months -11) %, and no marks for less than 12 months.	

Admission Procedure

- Academic Programs and Eligibility Criteria

Management stream

Program	Eligibility and Qualifying Exam	Application Opens
MBA (Exclusively for Working Professionals) (2 Years)	<p>(i) Bachelor's degree in any discipline with Mathematics or Statistics as one of the subjects, with at least 60% marks or at least 6.5/10 Cumulative Performance Index (CPI) or Cumulative Grade Point Average (CGPA). (50% marks or at least 5.5/10 CGPA/CPI for the reserved category candidates).</p> <p>(ii) Candidates admitted in this category shall be a full-time employee with minimum two years of work experience and sponsored by Industry, R&D organisations, Laboratories, NGOs, and Banking Institutions.</p> <p>(iii) Reservation as per the Govt. of India norms.</p>	<p>Apply online at: https://gsvadm.samarth.edu.in</p> <p>Details: https://gsv.ac.in</p>
Selection Process	<ul style="list-style-type: none">The selection process will involve two stages i.e. (1) GSV Entrance Test and (2) Personal Interview.The initial screening will be done based on the Entrance Test. The candidates shortlisted based on Entrance Test will be called for Personal Interview.The merit list will be prepared based on the composite scores of Entrance Test (50% weightage) and Personal Interview (50% weightage).	

Admission Procedure

• Academic Programs and Eligibility Criteria

Ph.D in Engineering / Management (Regular)

Program	Eligibility and Qualifying Exam	Admissions Opens
Ph.D in Engineering	<p>Master's degree in Engineering / Science (M.Tech. / M.E. / M.Sc. (Engineering/Science) or MS) with minimum 60% marks or 6.5/10 CGPA/CPI for General / GEN-EWS / OBC candidates (50% or 5.5/10 for SC / ST / PWD candidates). Such Students are required to have at least 60 % marks or 6.5/10 CPI or CGPA in bachelor's degree for GEN/GEN-EWS/OBC (50 % marks or at least 5.5/10 CGPA/CGPI for SC/ST/PWD)</p> <p style="text-align: center;">OR</p> <p>Bachelor's degree in Engineering (B.Tech. / B.E. or B.Sc. (Engineering)) – 4-year programme with minimum 80% marks or 8.5/10 CGPA/CPI</p>	<p>Apply online at: https://gsvadm.samarth.edu.in</p> <p>Details: https://gsv.ac.in</p>
Ph.D in Management	<p>Master's degree in Management / Humanities / Social Sciences / Sciences / Engineering or allied areas with minimum 60% marks or 6.5/10 CGPA/CPI for General / GEN-EWS / OBC candidates (50% or 5.5/10 for SC / ST / PWD candidates). Such students are required to have at least 60 % marks or 6.5 CGPA or CGPI in Bachelor's degree for GEN/GEN-EWS/OBC (50 % marks or at least 5.5/10 CGPA/CGPI for SC/ST/PWD)</p> <p style="text-align: center;">OR</p> <p>Bachelor's degree in Engineering (B.Tech. / B.E. or B.Sc. (Engineering)) – 4-year programme with minimum 80% marks or 8.5/10 CGPA/CPI.</p>	
<p>For both the above categories (i.e PhD in Engineering/Management), candidates must have appeared in qualified national-level examinations such as GATE, CSIR-NET, UGC-NET, NBHM, PM Fellowship, CAT, GMAT, or equivalent exams. Scores obtained in these examinations in the years 2024, 2025, and 2026 will be considered as valid for the purpose of eligibility.</p>		
Selection Process	<ul style="list-style-type: none"> • The selection process involves two stages i.e. GSV Entrance Test and Viva-voce. • The initial screening will be done based on the Entrance Test and the candidates scoring minimum 50% marks in the Entrance Test will be shortlisted for Viva-voce. • The merit list will be prepared based on the composite scores of the Entrance Test (50% weightage) and Viva-voce (50% weightage). 	






Admission Procedure

- Academic Programs and Eligibility Criteria

Ph.D in Engineering / Management (Working Professionals)

Program	Eligibility and Qualifying Exam	Admissions Opens
Ph.D in Engineering	<p>Master's degree in Engineering / Science (M.Tech. / M.E. / M.Sc. (Engineering/Science) or MS) with minimum 60% marks or 6.5/10 CGPA/CPI for General / GEN-EWS / OBC candidates (50% or 5.5/10 for SC / ST / PWD candidates). Such Students are required to have at least 60 % marks or 6.5/10 CPI or CGPA in bachelor's degree for GEN/GEN-EWS/OBC (50 % marks or at least 5.5/10 CGPA/CGPI for SC/ST/PWD)</p> <p>OR</p> <p>Bachelor's degree in Engineering (B.Tech. / B.E. or B.Sc. (Engineering)) – 4-year programme with minimum 80% marks or 8.5/10 CGPA/CPI</p>	<p>Apply online at: https://gsvadm.samarth.edu.in</p> <p>Details: https://gsv.ac.in</p>
Ph.D in Management	<p>Master's degree in Management / Humanities / Social Sciences / Sciences / Engineering or allied areas with minimum 60% marks or 6.5/10 CGPA/CPI for General / GEN-EWS / OBC candidates (50% or 5.5/10 for SC / ST / PWD candidates). Such students are required to have atleast 60 % marks or 6.5 CGPA or CGPI in Bachelor's degree for GEN/GEN-EWS/OBC (50 % marks or at least 5.5/10 CGPA/CGPI for SC/ST/PWD)</p> <p>OR</p> <p>Bachelor's degree in Engineering (B.Tech. / B.E. or B.Sc. (Engineering)) – 4-year programme with minimum 80% marks or 8.5/10 CGPA/CPI.</p>	
Selection Process	<ul style="list-style-type: none"> The selection process involves two stages i.e. GSV Entrance Test and Viva-voce. The initial screening will be done based on the Entrance Test and the candidates scoring minimum 50% marks in the Entrance Test will be shortlisted for Viva-voce. The merit list will be prepared based on the composite scores of the Entrance Test (50% weightage) and Viva-voce (50% weightage). 	

Scholarships / Financial Aid

Offering Organisation	Number Of Scholarships	Scholarship Benefits
Gati Shakti Vishwavidyalaya	Category A: Family income up to Rs 100000/-	<ul style="list-style-type: none"> • 100 % Tuition Fees Waiver. • 50% Hostel Fees Waiver.
	Category B: Family income above Rs 100000/- up to Rs 300000/-	<ul style="list-style-type: none"> • 50% Tuition Fees Waiver. • 25% Hostel Fees Waiver.
Other Scholarships		
Airbus 	Offered to 45 Students for 2024-25 batch for 4 years	100% Tuition and Hostel Fees Waiver.
Plasser 	Total of 10 Students for 2024-25 batch for 4 years	100% Tuition and Hostel Fees Waiver.
Siemens 	Eligible students fulfilling the norms	100% Tuition Fees Waiver
Central Warehousing Corporation 	10 UG and 10 Students PG for 2025-26 batch	100% Tuition and Hostel Fees Waiver.
Chetak Foundation 	1 UG and 1PG	100% Tuition and Hostel Fees Waiver.

- Scholarship offer of hostel fees is applicable only for University Hostel Residents.

• Hostel Facilities

- Residential hostel facilities are available for all UG students. Besides, efforts will be made to accommodate all the female PG students as well. The hostel facility is only available for regular students.
- The university reserves the right to allocate the hostel facilities.

• Fee Details for Academic Year 2026-27

Sr. No.	Programs	Annual Tuition Fees (Rs.)	Annual Hostel & Mess Charges (Rs.)
1.	B.Tech.	1,53,100	89,600*
2.	M.Tech. (Exclusively for Working Industry Professionals)	80,000	N.A.
3.	MBA (Regular) *Hostel Available only for Female Students	2,14,300	89,600
4.	MBA (Exclusively for Working Professionals)	2,50,000	N.A.
5.	Ph.D (Regular/Working Professional) with a focus on Transportation and logistics	40,000	N.A.

- Tuition Fee, Hostel Fee and Mess charges are payable in two installments (semester-wise),
- Details of other fees such as Caution Deposit (Refundable), Admission Fee (One-Time), Registration Fee, Campus Facilities Charges, Electricity charges, Student Benevolent Fund as applicable for various programs, are available on the website.



Regular Faculties 1/3



Prof. Jitesh Thakkar
Professor
PhD (IIT Delhi)



Prof. R Edwin Raj
Professor
PhD (IIT Roorkee)



Prof. Pradeep Kumar Garg
Professor of Practice
Ex-Indian Railway Service of Engineers
(IRSE) Officer



Prof. Chandni Prasad Nanda
Professor (On Lien)
PhD (JNU)



Dr. V. Chintala
Associate Professor
PhD (IIT Delhi)



Dr. Vipul Kumar Mishra
Associate Professor
PhD (IIT Indore)



Dr. Pradeep
Assistant Professor
PhD (IIT Hyderabad)



Dr. Abhilasha Saksena
Assistant Professor
PhD (Tohoku University, Japan)



Dr. Ram K. Upadhyay
Assistant Professor
PhD (IIT Dhanbad)



Dr. Hari K. Gaddam
Assistant Professor
PhD (IIT Delhi)



Dr. Jyoti Sharma
Assistant Professor
PhD (University of Delhi)



Dr. Pradeep Kr. Saroj
Assistant Professor
PhD (IIT Dhanbad)



Dr. Navneet Lal Sharma
Assistant Professor
PhD (IIT Indore)



Dr. Sunil Kr. Sharma
Assistant Professor
PhD (IIT Roorkee)



Dr. Bharat Bhushan Sharma
Assistant Professor
PhD (IIT Roorkee)



Dr. Anshika Srivastava
Assistant Professor
PhD (MNNIT Allahabad)

Regular Faculties 2/3



Dr. Prasiddh K. Trivedi
Assistant Professor
PhD (IIT Bombay)



Dr. Sumit Kumar
Assistant Professor
PhD (IIT Dhanbad)



Dr. Siva Rama Krishna Madeti
Assistant Professor
PhD, (IIT Roorkee)



Dr. Kuldeep Singh
Assistant Professor
PhD, (IIIT Allahabad)



Dr. Ravikumar K N
Assistant Professor
PhD (NIT Surathkal)



Dr. Praveen Chandradhas
Assistant Professor
PhD (HBNI, Mumbai)



Dr. Dinesh Gundavaram
Assistant Professor
PhD (IIT Patna)



Dr. Shweta Saharan
Assistant Professor
PhD (MNIT Jaipur)



Dr. Krishna Dayal Shukla
Assistant Professor
PhD (IIT Indore)



Dr. Pramila Jakhar
Assistant Professor
PhD (IIT Indore)



Dr. Kumar Sourabh
Assistant Professor
Ph.D (HBNI Mumbai)



Dr. Gaurav Khare
Assistant Professor
Ph.D (IIT Kanpur)



Dr. Asifa Yesmin
Assistant Professor
Ph.D (NIT Silchar)



Dr. Sumanta Chaudhuri
Assistant Professor
Ph.D (IIT Madras)

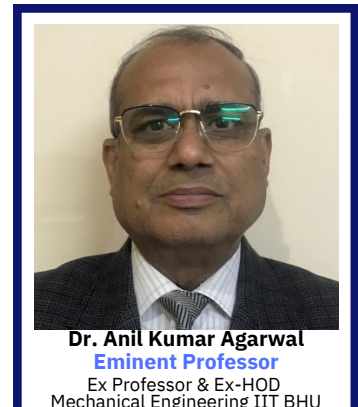


Dr. B. Anil Kumar
Assistant Professor
Ph.D (IIT Roorkee)



Dr. Sagar
Assistant Professor
Ph.D (IIT Dhanbad)

Regular Faculties 3/3



Professor Of Practice



Distinguished Visiting / Adjunct Professors



Mr. Anil Kumar Lahoti
Ex-CRB & CEO, Railway Board
Indian Railways



Dr. Prabuddha Ganguli
Chief Executive Officer
Vision IPR



Capt. Dhruv Rebbapragada
Regional Safety Director South
Asia, Airbus



Prof. Vinayak Dixit
Director Global Research and
Innovation Program, University
Office of Global Affairs, Office of
Vice-Chancellor UNSW, Sydney



Prof. Buddhima Indraratna
Director, Transport Research
Centre School of Civil and
Environmental Engineering,
UTS, Sydney

Airbus Chair Professor



Dr. Omkar Halbe
Ex-Airbus, Ex-CSIR NAL
Aviation Engineering

Airbus Centre of Excellence for Aerospace Studies



Executive Training Programmes

Workshop: GSV & CBC



National Workshop on Material for Transportation



Steel Bridge Design, Fabrication and Inspection for Railway Officers



Specialised MDP Program on Leadership (CONCOR India)



Capacity Building Workshop On Port Led Development



Training Program on Supply Chain Science for Indian Air Force



Workshop on PM Gati Shakti for GIDB Officers



ITEC- Multi-Modal Logistics



Visiting Faculties (1/2)

Faculty from top notch institutions from India and abroad are associated with the GSV and contribute to teaching and research.

Name	Designation	Affiliation
Dr. G. Raghuram	Ex-Director	IIM Bangalore
Dr. Krishnan Venkateswaran	Sr. Technical Officer	University of Birmingham
Mr. Sanjiv Garg	Retired Secretary General	CILT India
Mr. Arun Arora	Director	Chetak Foundation
Mr. O. P. Kesari	Retired Senior Professor	RDSO, Indian Railways
Mr. Naresh Lalwani	Ex - GM, Central Railways	Indian Railways
Mr. R K Shekhawat	Senior professor, IRICEN	Indian Railways
Dr. Palani Iyamperumal Anand	Professor	IIT Indore
Mr. Narayan Parvatikar	Retired Signaling Engineer	Indian Railways
Mr. Sudheer Kumar Sabbani	Railway Signalling Engineer	Cyient Ltd.
Prof. Goutam Dutta	Ex-Professor	IIM Ahmedabad
Prof. Bhupesh Kumar Lad	Professor	IIT Indore
Prof. Saswata Biswas	Professor	IRMA
Sh. Mahender Singh	Principal	DMRA
Dr. Kamal Kishore Sharma	Professor	IIM Kozhikode
Dr. Satish Duryodhan	CEO and Chief Mentor	IIM Ahmedabad
Dr. Godwin Tennyson	Professor	IIM Tiruchirappalli
Dr. Niladri Chatterjee	Professor	IIT Delhi
Dr. Ravi Hegde	Associate Professor	IIT Gandhinagar
Dr. Bipin Srivastava	Professor, Indian Railways Welding Research Institute	Indian Railways
Dr. Babji Srinivasan	Associate Professor	IIT Madras

Visiting Faculties (2/2)

Name	Designation	Affiliation
Dr. L. S. Ganesh	Vice Chancellor	ICFAI
Dr. Mukul Chandorkar	Professor	IIT Bombay
Dr. S. K. Katiyar	Professor	MANIT Bhopal
Mr. Gaurav Srivastava	Senior Manager - Civil	NHSRCL (SPV)
Dr. Bholu Ram Gujar	Professor	IIT Roorkee
Dr. Aruna Govada	Associate Professor	NIELIT Daman
Dr. Vijay Kumar	Assistant Professor	NITIE Mumbai
Dr. V. A. Shah	Professor	Professor
Dr. M. Mansoor Ahammed	Professor	SVNIT Surat
Dr. Srinivas Arkatkar	Associate Professor	SVNIT Surat
Dr. Suresh Lakshmeshetty	Assistant Professor	SVNIT Surat
Dr. Anirban Mandal	Professor	VNIT Nagpur
Dr. Akansha Choudhary	Assistant Professor	IIT Jodhpur
Dr. Mukund Trikande	Scientist 'H'	DRDO
Dr. Ravindra Kumar Singh	Professor of Law	GNLU Gandhinagar
Dr. Akhilesh Barve	Professor	MANIT Bhopal
Mr. Prashant Prabhakar	Industrial Expert	Bridges Academy
Dr. Hasmukh Gujjar	Associate Professor	IIM Indore
Dr. Sumit Kalra	Assistant Professor	IIT Jodhpur
Dr. Rishman Jot Kaur Chahal	Assistant Professor	IIT Roorkee

Placements and Internships

The Career Development Centre (CDC) at GSV is established to act as a supporting platform, which not only facilitates skill enhancement for students, but also helps them to find the right match for their skill through both internships and placements. CDC provide students with the necessary resources, tools, and guidance they need to explore career options and make informed decisions. CDC through a dedicated team of faculty, placement officer and student committee do outreach and skill development activates throughout the year. Owing to the university's commitment to excellence, placement results over the past few years have been outstanding, with many top-notch companies visiting the campus for placements and internships. More than 100 companies have shown interest in recruiting engineering and management students. Details of some of the top recruiters are provided below:



Placements and Internships

Jacobs

SYSTRA

allcargo GATI



SONA COMSTAR

JM BAXI
THE PORT SPECIALIST

WONDER
CEMENT
— FARQ NAZAR AAYEGA —



adani
Ports and
Logistics

aarvee

Shree
Cement

Chetak Logistics Limited

DP WORLD



Flipkart



TVS
Supply Chain
Solutions

ADITYA BIRLA
UltraTech

WC
Delivering Trust

DHL

Mahindra
LOGISTICS

KDL
KD LOGISTICS

TITAGARH
RAIL SYSTEMS LIMITED

OM LOGISTICS LTD.
Making Business Simple

GATEWAY
DISTRIPARKS

Placements and Internships



JSW Steel Visit



Alstom Visit



Kinnet Visit



NYK Group Visit



Marino Industries Visit

Clubs @ GSV

Event Management Club



TechnoCrats



Business Club



Malhaar - The Music Club



Nritya - Dance Club



Literary Club



Media and Tech



Debate and Quiz Club



SAEINDIA Collegiate Club



Partnership & Collaborations

GSV has forged partnerships with many top ranked Global Universities and organizations offering opportunities for student and faculty exchange, scholarships, joint research and Learning, including:



Indian Chamber of Commerce



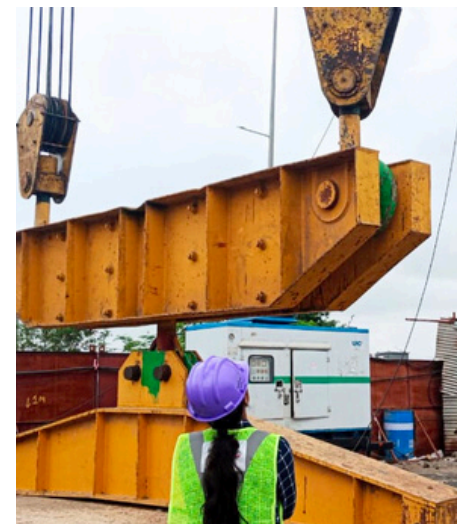
JTTRI
Japan Transport and Tourism Research Institute



MONASH
University



Summer Internship



Educational Visits (1/2)



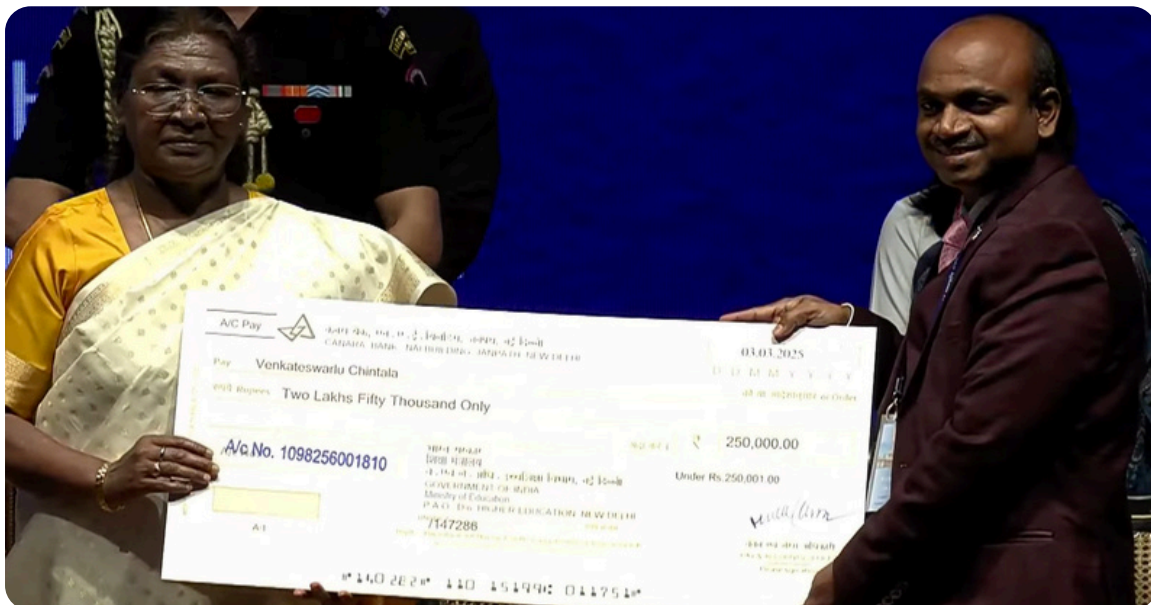
Educational Visits (2/2)



GSV's Vibrant Presence



GSV is recognised by ET for Excellence in Industry -Academia Collaboration







Dr. Venkat Chintala, GSV Faculty was honoured with Visitor's Award for Technology Development at Rashtrapati Bhavan

GSV's Vibrant Presence





Life @ GSV (1/2)



Gati Shakti Vishwavidyalaya & Gujarat Infrastructure Development Board

Organising
One-Day Training Programme
on
PM Gati Shakti Gujarat

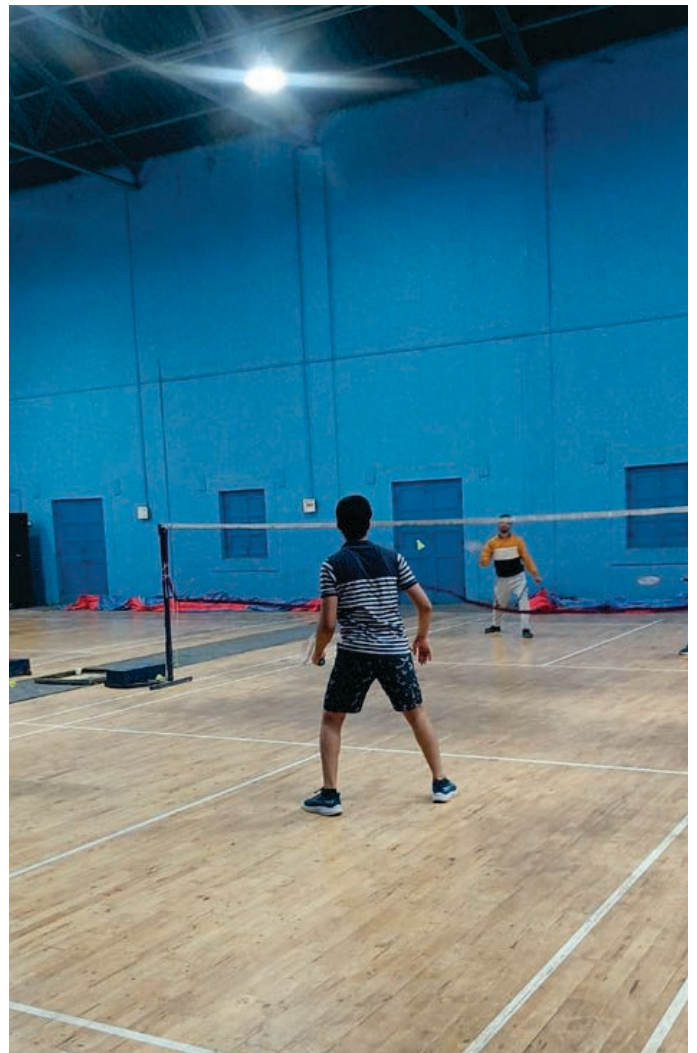
 February 15, 2025  Gati Shakti Vishwavidyalaya
Vadodara, Gujarat



Life @ GSV (2/2)



Sports @ GSV



Events @ GSV (1/2)



Events @ GSV (2/2)


क्षमता विकास आयोग
CAPACITY BUILDING COMMISSION

**Regional Consultative Workshop for Training Institutes
(Western Region)**

Sustainable Financing, Governance and Resource Mobilisation (Thematic Task Force-4)

Mission Karmayogi

क्षमता से विकास, हमारा संयुक्त प्रयास
Collaborative Effort Towards Capacity Building

Date: 10 March, 2026 | Venue: Gati Shakti Vishwavidyalaya, Vadodara



Epitome @ GSV (1/3)

Technology and Management Festival



*Join us
in celebrating the annual
technical festival of*

Gati Shakti Vishwavidyalaya

*(A Central University under the Ministry of Railways, Govt of India)
Vadodara 390 004, Gujarat*

EPITOME'26

THE ANNUAL TECH-FEST

Theme
**TRANSPORTATION AND LOGISTICS FOR
VIKSIT BHARAT 2047**

14-15 March 2026

Epitome @ GSV (2/3)

Technology and Management Festival



Epitome @ GSV (3/3)



Hostel and Mess Facilities



Sustainable Initiatives @ GSV



The banner features the Government of India logo and the text: "स्वाच्छता भारत एक साथ स्वच्छता की ओर", "SWACHHATA HI SEVA 2024", and "17th September - 2nd October 2024". Below this, it says "Swabhav Swachhata - Sanskaar Swachhata". A QR code is provided for more information, with the text: "To join the World's Largest Jan Andolan for Swachhata, Scan the QR code or visit www.swachhatahiseva.gov.in". The banner also includes several photographs of people participating in cleanliness drives, including a man in a white shirt and blue gloves holding a basket of waste.



R&D and Consultancy Projects

Gati Shakti Vishwavidyalaya is actively engaged in cutting-edge fundamental as well as translational research and consultancy projects. Some of the significant projects are listed below:

1. Plasto-Fuel: Solar pre-heated thermochemical conversion of municipal mixed plastic waste to high quality plasto-fuels for transportation and industrial heating applications.

- Funding amount: 2.62 Crore INR (DST)
- Principal Investigator: Dr. V Chintala

2. Disaster Resilient Surface Transportation Infrastructure: A systems approach to managing the impact of climate change.

- Funding amount: 14.1 Lakhs INR (British Council, United Kingdom)
- Principal Investigator: Dr. V Chintala

3. Univalent Function Theory: A study on the problems and conjectures.

- Funding Amount: 20.18 Lakhs INR (Science and Engineering Research Board)
- Principal Investigator: Dr. Navneet Lal Sharma

4. Consultancy Projects

- Third Party Technical Inspection Services for the work: Resurfacing of rigid portion of RW 6-24 at airforce Station Jamnagar. MES 27.5 lakhs, 2025 – 2026. Ongoing as CO-PI.

PI: Dr Pradeep

Co-PI: Dr. Hari Krishna Gaddam

- National Short term Expert project with GIZ India is completed with worth of 1015 EUR. (Rupees 1,00,000 approximately). Conducted Reconnaissance, Photo Documentation, Activity and Street network inventory mapping of the GMZ site. video recording at identified junctions and conducted vehicle count to fill the CVC survey sheet.

- Principal Investigator: Dr Hari Krishna Gaddam



Patents Granted

There are 10 patents already granted, and several are in the pipeline. We envision that in the next few years, we will have a steady growth in our patent portfolio. The patents granted include:

S.N	Patent Title	Patent No.	Agency/Country
1	A twin cycle engine	447611	Indian Patent
2	A Catalyst for pyrolysis of mixed plastic waste and method of pyrolysis thereof	346952	Indian Patent
3	A Solar Assisted Pyrolysis Cavity Reactor	372850	Indian Patent
4	Fuel vaporizer (Design Patent)	353787-001	Indian Patent
5	A mixed municipal waste segregation system	436823	Indian Patent
6	Method of obtaining plasto-petrol from municipal landfill mixed plastic waste	202321090291 A	Indian Patent Application
7	Wood-Based 3D Printed Mobile Phone Cover	420266-001	Indian Patent
8	3D Printed Thermoelectric Peltier-Based Portable Cooling Unit	431642-001	Indian Patent
9	A Composition and Method of Preparing Paver Block	202421091436 A	Indian Patent Application
10	Automated Deep Learning Optimization	202111013437	Indian Patent

Incubation and Entrepreneurship Cell

The innovation ecosystem at the university is intended to bring together multiple stakeholders from students, faculty and industries leading to new startups. GSV set up the Incubation and Entrepreneurship Cell on the occasion of the Engineer's Day, 15th September 2023. The journey of innovation and entrepreneurship is envisioned in a holistic manner involving curriculum design to industry partnerships, with multiple entry and realization scenarios.

01.

Inaugurated on Engineers Day 2023, GSV received substantial support from industry experts and leaders.

02.

To implement startup and entrepreneurship policy for students and faculties.

03.

Shall co-work with industries, universities and government to cultivate a culture of knowledge and innovation.

04.

To incubate the external startups in the transportation and multimodal logistics sector.



Graduated Batches 2024- 2025

**B. Tech.
(ECE)**



**B. Tech.
(CE)**



**B. Tech.
(ME)**



Graduated Batches 2024- 2025



3rd Convocation

The third convocation of GSV was held on 27th July 2025 to issue degrees of 194 students of 2025 graduating batches out of which 144 students received their degrees in person.





Contact Us



+91-93139 210 40



admissions@gsv.ac.in



<https://gsv.ac.in/>



Admission Portal:
<https://gsvadm.samarth.edu.in>



Lalbag, Vadodara – 390004,
Gujarat, India



GATI SHAKTI VISHWAVIDYALAYA

Lalbag, Vadodara – 390 004, Gujarat, India