Leonardo Da Vinci meets the modern man. GyanVihar's drive to produce innovative critical thinkers and ethical leaders





# **SHAPE YOUR FUTURE**

Be a part of Rajasthan's First State Private University Accredited "A" grade by NAAC with 3.10 CGPA







**Placement** Opportunity A proactive placement

cell with impeccable placement record.



Go global! With hundreds of alobal admissions every year you stand a chance to experience far-off cultures.



Intern with the best. A host of opportunities for internships & summer placements.

#### INDUSTRIAL **MENTORING**

Become industry savvy while still at the threshold of University Education, courtesy our Industry mentors.



Do it the Do-Doc way. Have the best of events to you. Get buzzed by our events and create memories for a life time.





Spoilt for choice! Choose one or a combination of sports among 10 sport clubs.



Being social is being awesome. Become a part of 50+ communities & clubs and make new friends everyday.



**PROJECT ORIENTED** CTICAL LAB

*Our state-of-the-art* labs give you the freedom to create wonders.

## **LIBRARIES**

*Issue books from the largest* library in the country, with lakhs of books and journals to choose from. Enrich your brain through DELNET with superfast NKN network.



*mygyanvihar.com is the only* friend you will ever need. An e-resource to library catalogues, assignment submission & reading lists. Its all here.



#### **RESEARCH AND** DEVELOPMENT

Research is the key to a bright future. Our strong R&D cell is committed to become the wheel of progress.

#### THE UNIVERSITY

Suresh Gyan Vihar University is situated at Mahal, Jagatpura, Jaipur. It has been incorporated by Government of Rajasthan vide Suresh Gyan Vihar University, Jaipur Act 2008 (Act no. 16 of 2008) and was established through an Extraordinary Gazette Notification on 21<sup>st</sup>April 2008. The University has been empowered to conduct multifacious courses at UG, PG and Doctorate level in the disciplines described in schedule II of the Act.

#### **UGC STATUS**

University Grant Commission has released the approval for the establishment of the University and empowered to award degrees as specified by the UGC U/S 22 of UGC Act 1956 through its notification no. F.9-38/2008(CPP-I) dated 1 April 2009. Under the guidelines for private University regulation program 2003, UGC in it's 467th meeting approved the report of UGC expert committee in respect of the University. (F.No. 9-38/2008 (CPP-I/PU) dated 17th February 2010).

#### **UGC-DEB**

Suresh Gyan Vihar University's distance learning program is duly recognized by Distance Education Bureau (A Bureau of University Grants Commission).

#### AICTE STATUS

Suresh Gyan Vihar University is running several degree programs approved by AICTE, regardless of the fact that for conducting technical courses/programs approval of AICTE is not necessary. However, Universities have obligation to confirm to the standards and norms laid down by the AICTE (reference Hon'ble Supreme court of India for the interpretation of the provisions of the AICTE Act in the matter of Bharathidasan University vs. AICTE and others).

#### **PCI STATUS**

The B.Pharmacy program at the University has been approved by Pharmacy Council of India (PCI).

#### **AIU MEMBER**

Suresh Gyan Vihar University is a member of the Association of Indian Universities, New Delhi.

#### NCTE STATUS

The B.Ed and M.Ed programs at Suresh Gyan Vihar University have been approved by National Council for Teacher Education .

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### NAAC Accreditation

National Accreditation and Assessment Council (NAAC), UGC has accredited Suresh Gyan Vihar University **with "A" Grade** and **CGPA of 3.10** on a four-point scale, it has been based on University's performance against seven different criteria to assess quality of education. It has come in as recognition of nine years of hard work and commitment of SGVU to set the highest standards in knowledge dissemination and creation.

# Why should you consider a Gyan Vihar Degree?

First, the quality of the institution.

Gyan Vihar is widely recognised as one of the country's well reputed Universities for its dynamic infrastructure and unmatched students placement.

Second, the quality of the program and the faculty members. In a very short span Gyan Vihar has established itself in the top flight of institutions catering to technical degree programs, where cutting-edge knowledge is imparted by a group of dedicated scholars and mentors.

Third, the quality of our students. Our class comes from dozens of states and diverse background. They will prove to be useful contacts and a network for life. This is where you come in. If you think you can contribute to a group of this calibre, we'd like to hear from you.

Years with us will not only allow you to realize your ambitions, but to redefine them, widen your vision and broaden your horizons. As you explore this prospectus you can imagine & visualize what a degree from Gyan Vihar will do for you?

## Competing with the best in the country

Gyan Vihar is committed to the development of research and education resources which would make us incomparable

### What makes us different?

Gyan Vihar provides everything you expect from a top level educational institution. World-class faculty support, our rigorous and practical curriculum, a dedicated career building centre equipped with specialists and experts of market, placement records maximizes our growing network of corporate partners and pioneering laboratories, research centre and IT facilities enhance our position at the cutting edge of academia and technology. Suresh Gyan Vihar University, ranked among the top Universities of the country, houses seven schools of education viz; Engineering, Management, Pharmacy, Hotel Management, Agriculture & Research, Applied & Biosciences and Education. Each School offers Programs varying from Undergraduate to Postgraduate & Doctoral level. Each program has been designed keeping in mind industry demand and future challenges. The impact of the quality education is visible on the alumni and industry. "Gyan Vihar has been recognized as one of the Country's top notch educational institute. Our placement record is a real challenge to IIT's and NIT's".

GYAN VIHAR

### Dynamic Centre of Learning:

"Studying for a technical or P.G. Degree is a challenging intellectual experience. It will provide you with specialized knowledge, enhance your professional skills and develop your career survival skills. Gyan Vihar offers a natural study environment for students with a variety of programmes that anticipate developments in professional life and applied knowledge."

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#### Salient Features

- Picturesque landscape with massive buildings, more than 10 lac sq.ft. built-up area.
- Easy connectivity to the campus via rail, road and air routes.
- International Level computer labs equipped with latest technology having connectivity of 1 GB speed for 24x7 through optic fiber.
- State-of-the-art library and convention centre having auditoriums, exhibition zone, electronic library and huge stack areas for one million books.
- Fully digitalized & well-stocked library with 1,00,213 books, latest magazines and journals.
- Audio visual pedagogy, Inhouse STD -PCO, FAX, Bank, ATM's & photostat facilities.
- Splendid separate hostel for boys and girls having capacity of 1200 beds .
- World-class cricket stadium with turf wicket, an exclusive soccer ground and basket ball court.
- Cafeteria and food zones of Nescafe, Amul and Fast food centre.
- In-house medical dispensary, fitness and exercise centre with gymnasium.
- Large, spacious open air-theatre, airconditioned seminar halls and wellequipped conference halls.



## **Building Bridges**

Gyan Vihar is known for close relationships, strong teamwork and student/alumni/faculty networking on a level which builds a full address book of valuable contacts. The Management answers its own e-mails. Professors and students work together, reaching shared goals with mutual respect.

#### **AN OPEN-DOOR POLICY**

"Faculty and administration not only have an open-door policy when it comes to discussing academics, career matters and program enhancements; they go out of their way to be involved in a variety of student activities. The faculty and administration openly involve with the program and the students. "Alumni make themselves readily available to students to enlighten them on future career prospects and also aid them in searching suitable jobs."

#### Preeti Verma (E&C) Mastech

"For me, going to Gyan Vihar School of Engineering & Technology was like joining a big global family. One is completely immersed in college life when one gets to GV, and that includes getting to know the faculty and staff on a personal level. The faculty is 100% devoted to delivering a classroom experience that is the standard of excellence, which includes knowing first names, interacting at social events, and answering e-mails long after graduation.

#### Deep Sharma (CSE) FCS

Gyan Vihar classrooms are like virtual learning shopfloors. There is a lot of "doing" and "action" involved. Nearly two-third of our time is spent learning the skills of analysis and decision making and applying theory. Then there is a tremendous pressure of developing a leader's perspective among ourselves. The whole pedagogy is so intensive and smartly planned that by the time we reach the final semester, we have inculcated the instincts of a sailor.

Arun Kumar Agarwal (E&C) TCS

### Join a research driven University

#### Centre for Climate Change and Water Research



The Centre for Climate Change and Water Research involves research and development of an Earth System Model, together with comprehensive assessment of various interactions among the different Earth System components viz; Climate Skepticism, atmosphere, hydrosphere, cryosphere focusing on innovation, media and policy.

#### Learning Centre of Excellence with Google



Chrome lab at SGVU is a source of innovative learning and development with Google. Students have an opportunity to become proficient in different technologies. Courses in App Development at SGVU will be conducted by experts from Google. So, transform your skills into mastery with best in the mobile app market.

COE for Renewable and Sustainable Energy



Centre has a partner like Ministry of New and Renewable Energy working on developing renewable energy through solar resource.Running it's own 200KW solar power station and a weather station, getting weather information via satellite. The research areas are solar power and wind power, green buildings and energy efficiency.

Centre for Agriculture Research



Our horticulturists are working on soil-less farming through hydroponics and aeroponics technology, which is both vital and critical component of sustainable Agriculture, especially in space scarce urban areas. SGVU has made technological & innovative break through by growing high yield, organic, no disease crops that require minimum water.

Further, to strengthen the industrial research at SGVU, five more Centres of Excellence have been established with the support of corporate sectors. These are: CoE in Training and Research in Automation with Bosch Rexroth, Ecosystem for Innovation and Entrepreneurship (EIE), Centre of Democartic Reforms and Development, Centre for Skill Development and Extra mural Studies, Centre of Sustainable Development, Centre of Excellence in Housekeeping and Clearing.

### VISION OF LEADERSHIP

The Vision of leadership in this era of Globalization envisages that the eyes of the leader should be focused on the target to be achieved and that too on time. Leadership implies the capacity and capability of ensuring the co-operation of the entire work force. A co-hesive approach and sustained effort helps to attain this goal provided the leader has the wherewithal to motivate his work force to perform. SGVU shapes the personality of its students to become dynamic and time-oriented, prepared to fight the ever-growing competition in this advancing technological world.

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## **Stream of Programs**

#### Engineering & Technology

#### **B.Tech**

Computer Science & Engineering | Computer Science & Engineering (Google Apps) Information Technology | Mechanical Engineering | Electrical Engineering | Electronics & Communication Engineering | Civil Engineering | Electronics & Communication Engineering (CISCO TECH) Dual Degree (B.Tech CSE/EC + M.Tech CSE) |B.Tech EE/ME + M.Tech Energy

#### M.Tech

Energy Engineering | Manuf. & Industrial Engineering | Power System | Geoinformatics Digital & Wireless Comm. Engineering | Computer Science & Engineering | Construction Engineering & Management

#### BCA

Bachelor of Computer Applications | Bachelor of Computer Applications (Google Apps) MCA

**Master of Computer Applications** 

#### IT

B.Sc. Information Technology | M.Sc Information Technology

#### Diploma

Mechanical Engineering | Civil Engineering | Electrical Engineering | Automobile | Computer Science & Engineering | Electronics & Communication Engineering Ph.D in Engineering & Technology

#### **Applied Science & Agriculture**

B.Sc. (Honors) Agriculture | (Honors) Biology | (Honors) Applied Mathematics

M.Sc. Geoinformatics | Sustainable Development | Environmental Science | Physics | Mathematics Agriculture | Biotechnology | Microbiology

Ph.D in Agriculture | Science Education

B.Ed. | M.Ed. Ph.D in Education

#### Pharmacy B. Pharm

Ph.D in Pharmacy

#### **Interdisciplinary & Liberal Studies**

**B.A** (Honors) Philosophy | Economics | Political Science | English | Politics, Philosophy and Economics | Psychology | Public Administration | Sociology/Anthropology | Geography & Geopolitical Studies | Journalism & Mass Communication

B.Sc Computer Science & Entrepreneurship | History and International Relations | Multimedia ELITE(Ethical Leaders in Transformational Enterprises)Fellowship Leading to a Master's Degree after a 6 Months project (M.Sc Economics/ MBA/MBA Social entrepreneurship.

#### **Hotel Management**

Diploma in Food Production Bachelor of Hotel Management & Catering Technology Bachelor of Tourism & Travel Management

#### **INTERNATIONAL SCHOOL OF BUSINESS**

#### MANAGEMENT

#### **B.COM**

BSE Certification | BSE + CSR Certification

#### MBA

PG Diploma from BSE + CSR Certification Ph.D in Management | Commerce Ph.D in Humanities

ENGINEERING EDUCATION HOTELMANAGEMENTPHARMACY MANAGEMENT SCIENCES HUMANITIES AGRICULTURE

## Compunity Forum Get involved. Stay informed

The university has set up a Community Forum to promote the latent talent of students. The community consists of 14 Clubs, which serve as a platform to inculcate leadership trait among the students. Community Presidents are dedicated in their efforts to produce innovative and creative entrepreneurs to best serve the society and nation. SGVU students are free to join any community as per their interest.







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At Gyan Vihar, student's involvement is a driving force behind virtually every aspect of our program. From committees, and community service to participation within activities integral to the program itself, Gyan Vihar students shape their world as they mould their futures.























10.00.0



#### **Sports and Fitness**

At SGVU sports are treated at par with academics for they help develop a spirit of accepting defeats with open arms and staying same and put to the ground and not be blinded by the luminosity of a win. The University plays host to a number of sporting events like Cricket, Basket Ball, Football, Hockey, Badminton, Volley ball, etc. SGVU has to it two sports weeks during a calendar year namely "BELLICOSE-Intra University Sports week" and "EKLAVYA" Inter University sports week, where teams from all over the country participate to prove their mettle.

# BYNAMISM IN Curriculum

One of the primary objectives of Suresh Gyan Vihar University is to have a dynamic curriculum that caters to the needs of the industry and keeps pace with the ever-changing academic environment and to produce graduates who have the ability to think and work innovatively and creatively. It is our endeavour to design our curriculum in such a fashion that we live up to our promises and attain the goals that we have set for ourselves to make SGVU one of the foremost institutes of not just the country but that of the world.

In recent years, SGVU has proved its worth and has emerged out to be the finest educational hub in the country offering state-of-the-art Infrastructure and World class education to a multi ethnic and multi cultural group of Indian and foreign students. At SGVU, education is designed to empower students to earn a profession, a career, and the edge, besides nurturing them into professionals having concern for the Society and respect for values and ethics. With this pledge, SGVU strives to make studying an enriching experience for its students.

SGVU is a confluence of competent faculty eager to deliver, innovative pedagogy, industry oriented curricula, world-class infrastructure and high-tech environment. We are constantly evolving our pedagogy and curricula to meet the needs of the industry. The new academic system FCS is one such example.

#### Our Strategic Objectives include:

Learning with understanding.

- Establishing accountable excellence in all fields of academics and
  research.
- Retaining a distinguished faculty with high academic credentials • and talent.
- Offering students world-class education and research
- opportunities at affordable cost that enhances their knowledge and skills.

Developing the holistic personality of students to hone their • employability skills.

- Forging academic and research alliances nationally and • internationally.
- Ensuring a flexible and sustainable environment that fosters life-
- long learning for faculty, staff and students.

Creating a suitable ambience for students from other countries so • that they enjoy learning at SGVU.

#### Flexible Choice Based Credit System of Learning

One of the prized learning practices at SGVU will be its Flexible Choice based Credit System of Learning (FCS). Unlike the traditional teaching centered system of learning, this gives students a number of distinctive advantages, such as

- Freedom to students to choose from a plethora of courses to suit their own competencies and liberty to progress in the program on their own pace.
- Credit system based on guided choice to the students.
- The Academic Counselor/ Personal Tutor helps the student in identifying the courses based on Program requirement, course prerequisites, student's ability and interest in various academic disciplines.
- Meritorious students can have exposure to Research Experience, tutoring assignments, thus getting academic distinctions and financial assistance during their study. Earn while you learn.
- Nurturing & rewarding student's innovative capabilities through awarding suitable credits.
- Innovation center and Community club facilities being used extensively by the students to pursue their interests besides academics.
- Saturdays are year-marked for Games & Sports, Cultural, Seminars, Motivational talks, Expert lectures, Faculty Development, PDP and other skill enhancement activities.
- Innovative, Multi-disciplinary, Modular programs.
- Weekly tests ensure continuous assessment of learning by the students.
- If a student has to discontinue the program midway due to reasons acceptable to the University, the credits earned by the student may lead to award of a certificate/Diploma.



## **Hostel Accommodation**

SGVU'S residential accommodation in the form of hostels is among the best and most modern in its category. At SGVU you can choose to live in room accommodation. In this integrated environment, you will quickly become part of a vibrant and stimulating student community that lives and learns together.

#### **Hostel Ambience**

Gyan Vihar has six massive and beautifully designed buildings which serve the purpose of hostels. All buildings are well equipped with ultra-modern facilities. Out of six, 2 hostels are meant for girls with a capacity of 350 and 4 for boys having a provision of 650 students. In all, more than 1000 students live on-campus. Hostels are facilitated with planned rooms, broad wings and huge dining halls where students of various streams sit together and enjoy delicious meals at morning, noon and night. Each hostel has a separate recreation hall with entertainment facilities like music system, television etc. where they can spend their leisure time. Students can opt for single seated, double seated & triple seated room. All rooms are attached with wash rooms. Hostels are richly endowed with the provision of Wi-Fi System, indoor and outdoor games facilities, dedicated power hotlines, free computer lab facility, gymnasium facility, 24 hours security, library facilities & open common space which is utilized for yoga classes. Along with this, the mess facility is complimentary for all hostellers.

#### **Student Support**

Students are also offered pastoral care and religious observance. The University has appointed a warden for each hostel who lives there and provides support to the hostellers. They help you settle in quickly and help students gel with each other better through various social events. They ensure that your stay at SGVU is comfortable, disciplined and enjoyable.



## You can become a Gyanviharite if you have

## **Talent**

### **Category-A**

100 meritorious students will be selected for academic freeship based on their performance in GVSAT

## Zeal

### Category-B

100 underprivileged & financially unsound students will be awarded academic freeship each year

## Passion

### **Category-C**

100 exceptional talents will be awarded academic freeship & will be encouraged to hone their unique skillsets

# **GVSAT 2017**

An online Entrance test offering most inclusive Scholarships for Admissions in 50+ Programs

## 28<sup>th</sup> May 2017 & 11<sup>th</sup> June 2017

## **Programs of SGVU are powered by**







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