# Institutional Strategic Plan 2021-22



## Maharaja Ganga Singh University

A State University of Higher Education for Dignity and Self-Reliance Approved by UGC under Section 12B of the UGC Act 1956 NH 15, Jaisalmer Road, Bikaner-334004 (Rajasthan), India <a href="https://mgsubikaner.ac.in">https://mgsubikaner.ac.in</a>

# Strategic Development and Deployment

This strategic plan provides a framework, short-term goals, long-term goals, and area of focus that will allow the University to develop and use its resources more effectively. We proposed key outcomes as performance metrics for each Area of Focus in the strategic plan. Each goal is regularly reviewed by a monitoring mechanism. Few of the below mentioned strategic plans and their strategic development in the University (Performance metrics) have been mentioned:

- 1. Strategy to develop competencies to serve the ever-changing needs of the industry and society and strategy to empower the faculty, staff and aspiring students with essential knowledge and skills
- ➤ To improve employability and provide necessary skills to the students the University is continuously proposing different Certificate / Value-Added / Skill-based programmes in every session. Following is the list of some skill-oriented certificate courses proposed and advertised during 2021-22

https://mgsubikaner.ac.in/wp-content/uploads/2020/12/Admission-Notice-II-MGSU-15.12.2020.pdf

- MGSU has also established strategic partnerships with renowned institutions such as Davangere University Tholahunse, Karnataka (10 May 2018), Bhupal Nobles' University, Udaipur (22 June 2021), Rameshwaram Institute of Technology and Management, Lucknow (27 August 2021), Indian Red Cross Society (07 February 2022), Swami Keshwanand Rajasthan Agricultural University, Bikaner, and Hemchandracharya North Gujarat University, Patan (Gujarat).
  - 1. Link of the MoU with Davangere University Tholahunse, Karnataka.

https://www.mgsubikaner.ac.in/PDF/646dcec9d0588.pdf

2. Link of the MoU with Bhupal Nobles' University, Udaipur.

https://www.mgsubikaner.ac.in/PDF/646dceb03b2c4.pdf

3. Link of the MoU with Rameshwaram Institute of Technology and Management, Lucknow.

https://www.mgsubikaner.ac.in/PDF/646dce843aefd.pdf

4. Link of the MoU with Indian Red Cross Society.

https://www.mgsubikaner.ac.in/PDF/646dce6a28f71.pdf

5. Link of the MoU with Hemchandracharya North Gujarat University, Patan (Gujarat)

#### https://www.mgsubikaner.ac.in/PDF/64083989e2a89.pdf

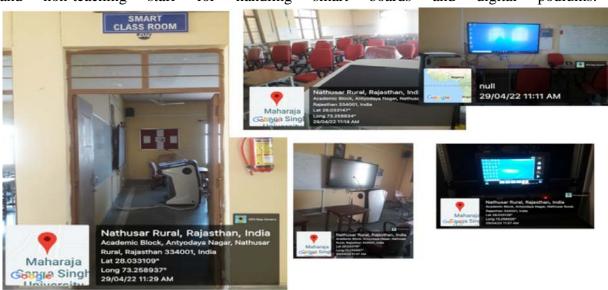
The University has also taken initiative to sign an MoU with the Skill University of Jaipur, Rajasthan. And as a consequence, the students of the university campus could opt for any skill-based hybrid course in the Skill University, Jaipur along with their regular course.

# https://mgsubikaner.ac.in/wp-content/uploads/2020/07/New-Document17-29-Jun-2020-14-17-49.pdf

The University has established collaboration with NIELIT to start a research centre at the University campus. For this, a centre at the University premises has already been allotted to the NIELIT. It is a central govt. Initiative and in near future, the students of the University and students of other affiliated colleges of the division will get the benefit. On the recommendations of IQAC, MoUs between the University and Rajasthan ILD Skills University, Jaipur on 22 Jun 2020, Bhupal Nobles' University, Udaipur on 22 Jun 2021, and Rameshwaram Institute of Technology and Management, Lucknow on 27 Aug 2021 have been established.

#### 2. Improvement of ICT facilities and Up-gradation of existing classrooms into Smart-Class Rooms

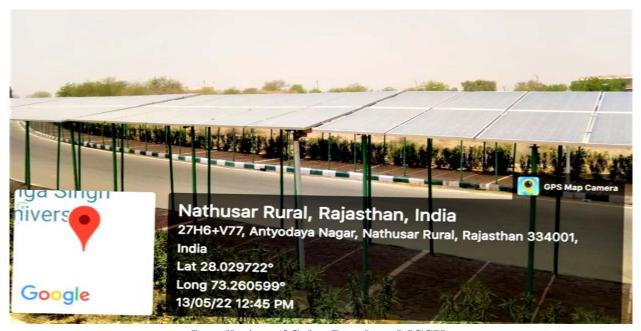
Each Department of the University has at least one Smart Board and Digital Podium (Lecture Capture) installed in their classrooms. The Smart Board and Digital Podium have been also installed in other sections/cells of the University including the Academic Hall at the VC Secretariat (a total of seventeen in number). Proper training has been given to all teaching and non-teaching staff for handling smart boards and digital podiums.



Photograph of one of the Smart Classrooms

#### 3. Green practices and Environmental audit

i. The university has adopted the 'Green Campus' system for environmental conservation and sustainability. There are main three pillars i.e. zero environmental footprints, positive impact on occupant health and performance, and 100% graduates demonstrating environmental literacy. The goal is to reduce CO<sub>2</sub> emission, energy, and water use while creating an atmosphere where students can learn and be healthy. The University has planted-solar panels on its campus and is the only State University taking this mission ahead. Surrounded by the Green corridor, the solar lights have added to the beauty of the campus as the dazzling campus looks extremely impressive and beautiful during the night hours. The University is thus making a significant contribution towards 'Save Environment, Save the Earth'.



**Installation of Solar Panels at MGSU** 

ii. The University has developed state of a art infrastructure. A magnificent Students' Service Centre equipped with the telephone, photo state, e-mitra, and toilet facilities has become operational. Located in a serene atmosphere, the University is environmentally sensitive and has founded several parks and a zone – Junagarh Oxygen zone, Smriti Park (Near canteen), Eco-park (Near VC Secretariat) Sanskriti Park (Near admin Block), IT Park. The Vivekananda Smarak located in the heart of the campus adds to the beauty of the campus. The statues of the two national icons Maharaja Ganga Singh and Swami Vivekananda – significantly add to the beauty of the Campus. The University has an Open theatre also.

# A University which cares most of its students through Rajeev Gandhi Suvidha Kendra- The Support System

Provided with Basic amenities and health Facilities

(Career Counsellor, Photocopier, Alumni Cell, Physician, Waiting Hall, e-Mitra, etc.)





PNB Bank, MGSU Branch



Help Desk 0151-2227125

### Parks, Gardens, Vatikas on the Campus







**Eco Park** 



Rashi Vatika



Herbal garden



Constitution Park



Sanskriti Park



Vicharak Zone

Nakshatra Vatika

**Constitution Park** 

#### 4. Value promotion

The Institution is much concerned with grooming the youth as cultured citizens cherishing national ethos. For this purpose, several centers at the University are founded such as Madan Mohan Malviya Centre for Value Education, Centre for Gandhian Studies: Peace and Non-Violence, Centre for Marginal Societies, Centre for Entrepreneurship and Skill Development and and Centre for Advanced Studies of Thar Desert. Under the aegis of these centers are held conferences and seminars related to Indian Seers and Saintsand co-curricular activities with a bearing on Indian cultural ethos.

#### Besides, University has the following distinct Peeths (Chairs)



Princess Rajyashree Kumari Maharaja Ganga Singh Peeth



Prof. Mahesh Chand Sharma Swami Vivekanand Peeth



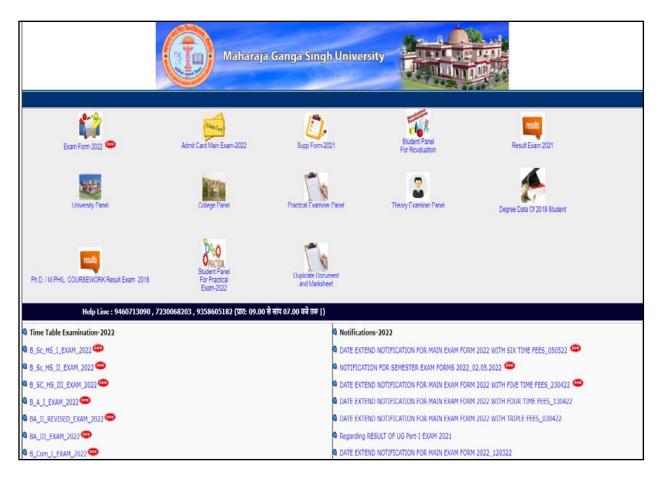
Prof. R. S. Dubey Madan Mohan Malviya Peeth



Prof. Satish Rai Gandhian Peeth

#### 5. Automation

The process of admission to the campus has been automated. The process of examination in the University has been also fully automated. As a consequence, the University has become the first HE institute in the state to declare its results well in time.



The process of examination automation: <a href="https://www.univindia.net/mainpage.php">https://www.univindia.net/mainpage.php</a>



The process of admission automation:

http://univindia.net/MGSUADM21/Admissions/Jhpage.php

#### 6. Innovation and Incubation Centre

Innovation and Incubation Centre has been established on the University campus to promote research and innovation and encourage the establishment of Start-Ups to create a base for a self-reliant India. The Innovation and Incubator Cell has prepared the Startup and Innovation Policy based on the guidelines provided by MHRD: Govt. of India.



**Innovation and Incubation Cell** 

#### 7. Infrastructure development

New classrooms and research laboratories imparting new academic programmes have been established. The University has evolved other plans to have state of art infrastructure on its campus.





#### **Long term Goals**

- To introduce new skill-based courses to enhance employability.
- To ensure the development of newly established centres by collaborating with enterprises in related areas and keeping in mind the local needs.
- To promote University, and industrial co-operation, through interdisciplinary research.
- To plan the appointment of teaching and non-teaching staff against the sanctioned posts.
- Establishment of Human Resource Development Center (HRDC).
- Evolution of placement policy to enable the students reaps the benefits of Start-up India, Stand-up India, and Make in India.
- Free coaching for SC/ST/Girl students preparing and appearing for competitive exams.
- To ensure the quality of education and research through collaborations with leading institutes at national and international levels.
- To develop sports facilities on the campus in accordance with the international standards.
- To ensure transparency in the University and to complete the digitalization of administrative works for the convenience of the students.

#### 8. Infrastructure development

New classrooms and research laboratories imparting new academic programmes have been established. The University has evolved other plans to have state of art infrastructure on its campus.





Newly Developed Academic Buildings III and IV

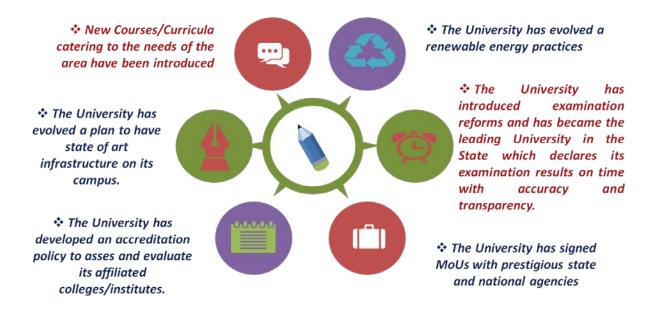
#### **Long term Goals**

To introduce new skill-based courses to enhance employability.

- To ensure the development of newly established centres by collaborating with enterprises in related areas and keeping in mind the local needs.
- To promote University, and industrial co-operation, through interdisciplinary research.
- To plan the appointment of teaching and non-teaching staff against the sanctioned posts.
- Establishment of College Development Council (CDC) and Human Resource Development Center (HRDC-Teachers).
- Evolution of placement policy to enable the students reaps the benefits of Start-up India, Stand-up India, and Make in India.
- Free coaching for SC/ST/Girl students preparing and appearing for competitive exams.
- To ensure the quality of education and research through collaborations with leading institutes at national and international levels.
- To develop sports facilities on the campus in accordance with the international standards.
- To ensure transparency in the University and to complete the digitalization of administrative works for the convenience of the students.

## Strategy Development and Deployment

The functions of the University and its academic and administrative units are governed by the principles of participation and transparency.



The leadership provides a clear vision and mission to the University. The functions of the University and its academic and administrative units are governed by the principles of participation and transparency. Formulation and development objectives, directives, and guidelines with specific plans for implementation by aligning the academic and administrative aspects improve the overall quality of the institutional provision. The university has a vibrant Planning Board to bring recourses into effective action. New Courses/Curricula catering to the needs of the area have been introduced. The University has evolved a plan to have state of art infrastructure on its campus. The University has evolved a renewable energy policy. The University has introduced examination reforms and has become the leading University in the State which declares its examination results on time with accuracy and transparency. The University has signed MoU with prestigious state and national agencies. Now the University envisions being a Model University in the state in the forthcoming decade.

REGISTRAR M.G.S. UNIVERSITY BIKANER