MGSU Quality Assurance Initiatives

2021-2022

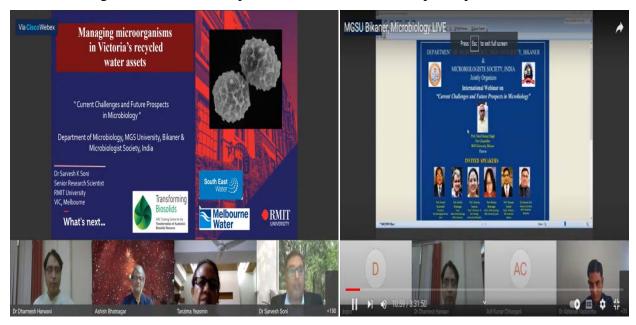


Maharaja Ganga Singh University

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
https://mgsubikaner.ac.in

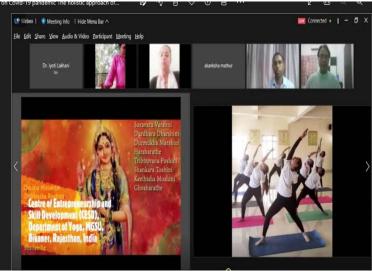
MGSU Quality Assurance Initiatives (2021-22)

1. **15.06.2021:** Under the joint aegis of the Department of Microbiology and the Society of Microbiologists, a one-day international webinar was organized on the topic "Current Challenges and Future Prospects in Microbiology". A total of 725 participants from 23 states including Australia, Bangladesh, Pakistan, Nepal, Armenia, and Sri Lanka participated in the webinar.



2. **21.06.2021:** International Yoga Day was celebrated by the University. On this occasion, a five-day webinar was organized on the topic "Covid-19 Pandemic: Holistic Approach of Yoga towards Promoting Natural Health and Immunity".





4. **23.06.2021:** Online International Webinar on the topic "Social Marginalization of Women in India" under the joint aegis of the University's Center for Women's Studies and the Department of History, Unity Women's College, University of Calicut, Kerala was organized. In which Global Peace Ambassador Jyotirmaya Thakur from London and Dr. Vishwaraksha, Director of the Center for Women Studies, University of Jammu and Kashmir expressed their views.



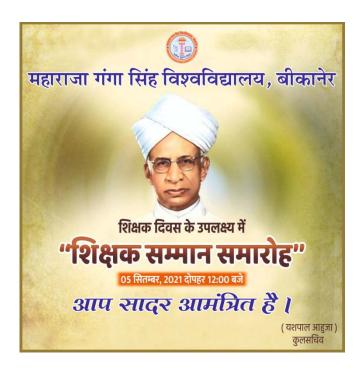
- 5. **23.07.2021:** A national webinar on the topic "Career in Defense Services" was organized by the Career Counseling and Placement Cell of the University. In the said webinar, Deputy Inspector General of Border Security Force Shri Pushpendra Singh Rathore spoke about the excellent opportunities available for the career of the youth in the Border Security Force.
- 6. **02.11.2021:** Under the auspices of the University's Center for Gandhian Studies: Peace and Non-Violence, a virtual lecture on "Nation Building and the Relevance of Gandhiji's Thoughts in the Present" was organized on the 152nd birth anniversary of the Father of the Nation, Mahatma Gandhi. The program was presided over by Vice-Chancellor Prof. Vinod Kumar Singh and as the chief speaker, the President of the Gandhi Research Institute and Gandhian thinker Prof. Satish Kumar ji and University Management Board member Dr. Vinod Chandra ji gave an address as speaker.



7. **September 01-07, 2021:** The Department of Microbiology organized an essay competition on the topic "Role of Microbes in Nutrition and Health" on the occasion of "National Nutrition Week".



8. **05.09.2021:** On the birthday of Dr. Sarvepalli Radhakrishnan, a teacher felicitation ceremony was organized. Former Vice-Chancellors who strengthened the foundation of the University, Prof. Hoshiar Singh, Prof. Gangaram Jakhar, Prof. Chandrakala Padia, and Prof. Bhagirath Singh were honored. Along with this, former professor's allies in the educational and research journey of the University, Prof. Shivkumar Bhanot, Prof. Mahesh Murthy Saxena, Prof. Narayan Singh Rao, Dr. Kanti Kumar Kochhar, and Dr. Anil Kaushik were also honored.



9. **05.09.2021:** International Vulture Awareness Day was celebrated by the Department of Environmental Science by taking a short trip with research scholars to Jodbeed Conservation Reserve, Bikaner.



10. August 4-8, 2021: A faculty development program was organized by the Department of Computer Science to upgrade the cyber skills of teachers, in which Mayur Agnihotri, chief architect of Altptz Institute, and information security expert Tarun Kushwaha provided training to the teachers.



11. November 26-27, 2021: International Webinar on "Role of Translation in Indian Freedom Struggle" was organized by the Department of English in association with the Department of English and Foreign Languages, Central University, Haryana Mahendragarh. In this webinar, eminent educationists from India and abroad Prof. Rajneesh Shukla, Prof. Neerja Gupta, Prof. P.K. Dashora, Prof. S. Sharma, Prof. Dhananjay Singh, Prof. Ravi Bhushan, Prof. Sunita Aggarwal, Prof. Deepa Mathur, Prof. Nivedita Maitreya, Prof. Sanjeev Kumar, Prof. Atanu Mahapatra, Prof. B. Ale. Around 220 participants including Prof. Bhadani participated.



12. **25.11.2021:** on the occasion of International Day for the Elimination of Violence against Women, a discussion was organized by the School of Law on the topic of social awareness against increasing violence against women.



13. **26.11.2021:** On the occasion of Constitution Day, the preamble and basic duties of the Constitution were read by the Vice Chancellor along with all the faculty members and students at Constitution Park. On this occasion, a written quiz competition was organized by the School of Law for the students on the topic "Preamble of the Constitution and Fundamental Duties" in which 56 students took part. Also, a lecture was delivered by Dr. Babita Jain on the topic "Indian Constitution Scenario and Challenges".





14. **10.12.2021:** In the School of Law and Deptt. of English, a Seminar on "Protection of Human Rights" on the occasion of Human Rights Day was addressed by human rights activist Dr. Prabha Bhargava.



15. **15.12.2021** "Ajadi Ka Amrit Mahotsav": Under the joint aegis of the School of Law, Internal Quality Assurance Cell, and All India Radio, Bikaner, a debate competition on the topic "Indian knowledge tradition can enrich the world" under 'Azadi Ke Amrit Mahotsav' Organized.



16. **January 05-12, 2022:** Youth Awareness Week was organized by the School of Law. Under this program, various activities like lectures, seminars, shramdaan, tree plantation, sports competitions, and a 'Run for Nation' rally were organized.



- 17. **18.01.2022:** The Department of Environmental Science hosted the National Environment Youth Parliament-2022. Six students of the campus were selected for the Level-2 competition held on 28 January 2022 at Mohan Lal Sukhadia University, Udaipur. The final of the National Environment Youth Parliament-2022 was held on 27 February 2022 at the National Parliament of India, New Delhi.
- 18. **31.01.2022:** Students and faculty members of the Department of Environmental Science made a one-day visit to the Waste Water Treatment Plant on World Wetlands Day. It was celebrated by the Department of Environmental Science on February 2, 2022, with students at Gajner Water Body, Bikaner.



19. **04.02.2022:** On the occasion of World Cancer Day, under the joint aegis of the School of Law, Maharaja Ganga Singh University, Bikaner, and Rotary Club, a blood donation camp were organized at the local PBM Hospital, Blood Bank, Bikaner. Cancer specialist Dr. Shankar Lal Jakhar motivated the students to blood donation. A total of 60 units of blood were donated by the students.



20. 20.02.2022: Under the chairmanship of Honorable Governor, Rajasthan, and Chancellor Shri Kalraj Mishra, the sixth convocation of the University was organized through an online medium. In the convocation ceremony, 1.05 lakh degrees, 55 Vidya-Vachaspati degrees, 01 Chancellor's Medal, 01 Vice Chancellor's Medal, and 56 gold medals were awarded for the year 2019. On this occasion, the Honorable Chancellor, in his convocation speech, highlighted the importance of women's education and said that "girls can touch the sky if they get the opportunity" and "only by promoting women's education, the real progress of the society can be achieved."



21. 10.03.2022: The DSW office organized a thought-provoking talk titled "Anticipations of the National Education Policy (NEP) and Its Implementation," featuring the esteemed speaker Professor H.D. Charan, former Vice Chancellor of Bikaner Technical University. The event aimed to shed light on the expectations surrounding the NEP and its practical application.



22. **14.03.2022:** Educational and Social works are being done from time to time in the villages adopted by the university. For sports, the material was distributed to the players in the school located in Nal village. Along with tree plantation in Godit village, medicinal plants were distributed giving the message of environmental protection to the villagers.



23. April 21-22, 2022: Yoga Certification Board Counseling was provided by Dr. Rajneesh Sharma, AYUSH Ministry, Govt. of India at the Deptt. of Yoga about various certifications in the field of yoga. Dr. Rajneesh explained in detail about QCI/YCB Level 1, 2 & 3 exams and how they can benefit students of yoga in their professional career progression.



24. **05.06.2022:** On the occasion of World Environment Day 2022, with the theme "Only One Earth," a meaningful celebration was held. A plantation drive was organised as part of the festivities in Swaroop Desar village, which is MGSU's adopted village. This initiative aimed to raise environmental awareness and foster a sense of responsibility for the preservation of our planet. The university demonstrated its commitment to sustainability and the well-being of the adopted community by actively participating in tree planting.



25. June 06-12, 2022 "Ajadi Ka Amrit Mahotsav: On the auspicious occasion of Ajadi Ka Amrit Mahotsav, the Department of Yoga organized a transformative seven-day workshop at Braman Path, Sadula Ganj. The workshop aimed to commemorate the spirit of independence and celebrate the essence of freedom by immersing participants in the teachings and practice of yoga.



योग विभाग महाराजा गंगा सिंह विश्वविद्यालय द्वारा सात दिवसीय योग शिविर प्रारंभ

जयपुर। आजादी के 75 वें पावन अमृत महोत्सव एवं विश्व योग दिवस की तैयारी के लिए महाराजा गंगा सिंह विश्वविद्यालय के योग विभाग द्वारा योग विश्वावद्यालय के यागा विभाग द्वारा याग चौकी म्यूजियम सर्किल, बीकानेर में दिनांक 6 जून 2022 से 12 जून 2022 तक सप्त दिवसीय योग प्रशिक्षण शिविर का आयोजन किया जाएगा। शिविर के प्रथम दिवस पर योगाचार्य प्रणय विरमानी ने प्रार्थना के साथ योग शिविर प्रारंभ किया। आज साथ योग शिवर प्रारंभ किया। आज सूर्य नमस्कार, ताइ।सन, त्रिकोणासन, अर्थ उप्ट्रासन, सेतुर्वधासन, नाडी शोधन, भामरी प्राणायाम करवाया गया। योग विभाग के साथकों एवं आम नागरिकों ने बद् चढकर हिस्सा लिया। विभाग अध्यक्ष डॉक्टर धर्मेश हरवानी ने जन-जन में योग के प्रति आकर्षण जागृति हेतु योग विभाग के इस स्वास्थ्य वर्धक



कुलपित महोदय वी के सिंह जी ने भी विभाग के छात्रों का उत्साह वर्धन करते हुए योग की परंपरा को आगे बढ़ाने के कार्य को विशेष रूप से सराहा। योग विभाग के अतिथि अतिथि शिक्षक हितेंद्र मारु ने योग विषय को स्वस्थ जीवन का आधार बताया। अतिथि शिक्षिका कोमल महावर भी ऑनलाइन उपस्थित रही। एमएससी योग फरस्ट सेमेस्टर के शिक्षक मेघनाथ जो कि अभी भारत छात्र प्रियंका. सपना. घनश्याम सरकार के विदेश मंत्रालय की ओर से फिजी दूतावास में इंडियन टीचर ऑफ कल्चर के तौर पर नियुक्त किए शुभम, हेमलता के उत्तम योगदान को भी विभाग द्वारा सराहा गया। आगामी दिवस में सामान्य योगाभ्यास, प्राणायाम, ध्यान की विधियों के गए हैं, उन्होंने विदेश से इस कार्यक्रम की सराहना की। योग विभाग के

26. 21.06.2022 "Ajadi Ka Amrit Mahotsav": On the occasion of International Yoga Day, on June 21, 2022, the Department of Yoga organized a grand event called "Yog Mahotsav" with the central theme of "Yoga for Humanity." The event aimed to promote the practice of yoga as a means to enhance the well-being of individuals and foster a sense of unity among people.





27. 23.06.2022"Ajadi Ka Amrit Mahotsav": On the occasion of Azadi Ka Amrit Mahotsav, the students of the Drawing and Painting Department of Maharaja Ganga Singh University, Bikaner made a pious effort to pay tribute to the freedom fighters through art by making portraits of 75 freedom fighters in 17.48 hours.



28. **15.07.2022:** Ahimsa Park was constructed on the University campus on the 150th birth anniversary of the Father of the Nation, Mahatma Gandhi. Ahimsa Park was inaugurated by Honorable Chief Minister, Rajasthan Shri Ashok Gehlot. Along with installing the statue of Father of the Nation Mahatma Gandhi in Ahimsa Park, his thoughts and his biography have been also portrayed, so that the students will get an opportunity to get acquainted with Gandhiji's principles and adopt the spirit of 'non-violence supreme religion.



29. **31.07.2022:** On the arrival of the Honorable Governor, Rajasthan, and Chancellor Shri Kalraj Mishra ji in the University, Amrit Mahotsav Shobhayatra was taken out which was also attended by Hon'ble Union Minister Mr. Arjun Ram Meghwal, Minister in Government of Rajasthan Dr. B.D. Kalla and Mr. Bhanwar Singh Bhati. According to the local culture and tradition in the said procession, all dignitaries were welcomed with Vedic chants. N.C.C. and N.S.S. Cadets, cyclists, and members of the University family participated with the tricolor Indian Flag in their hands.

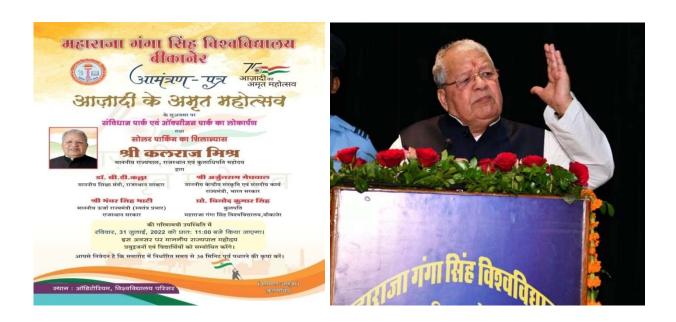


30. **31.07.2022** "Ajadi Ka Amrit Mahotsav": On the Amrit Mahotsav of Independence, the newly constructed 'Constitution Park' in the University campus was inaugurated by Honorable Governor, Rajasthan Shri Kalraj Mishra. At this park, students will be able to get information about the preamble of the constitution, basic duties, major committees of the constituent assembly, etc. "Oxygen Park" has been constructed in the University to provide a pure

environment to the visitors and students coming to the campus, and realizes the concept of a massive tree plantation. It was inaugurated on this day by the Honorable Governor, Rajasthan by planting a Peepal tree. When this park is fully developed, it will make a carbon-free zone not only on the campus but also in the entire Bikaner region. Under the patronage of Hon'ble Sir, 501 Peepal saplings were planted on this day.



31. **31.07.2022** "Ajadi Ka Amrit Mahotsav": Honorable Governor Mr. Kalraj Mishra addressed the University staff and students through a lecture on the topic "Amrit Mahotsav of Independence" in the auditorium of the University. On this occasion, the Honorable Sir called upon the students and family members to run a campaign to take the biographies of the heroes of the freedom movement to every household.



32. **13.08.2022** "Ajadi Ka Amrit Mahotsav": In Godit (adopted) village Swaroopdesar of Maharaja Ganga Singh University, Bikaner, the villagers were introduced to the national spirit by hoisting the tricolor at every house. On this occasion, awareness was created through a rally organized by the University's National Service Scheme.



33. 30 March 2022: A Professional development program titled "Entrepreneurship is the Best Job for Dream Career" in the department of Commerce and Management was organized. Dr. P.S. Vohra, CEO of Bafna School Academy delivered a talk



34. Sports: MGSU has continually had a significant place in sports since its inception. Following the previous practice, post-pandemic, a new academic calendar for sports (2021-22) has been prepared for inter-university tournaments. The University's women's cycling team received national prominence when they finished second in the renowned All India Inter University Competition, which was organized by Punjabi University, Patiala. Monika Jat, Kavita Jat, Ravina Vishnoi, Pooja, and Birja made up the outstanding team. Manoj Jat, a member of the men's cycling team, also brought the University tremendous pride by winning a bronze medal at the national level. Furthermore, some outstanding MGSU athletes achieved great exploits in a variety of sports. Pritesh Vishnoi and Neha excelled in boxing, while Jaichand and Atul Poonia demonstrated their athletic competency. Nerati Vyas demonstrated exceptional swimming abilities. Their outstanding accomplishments qualified them for the prestigious Khelo India University Games 2022, which was hosted by Bangalore University. Monika Jat's extraordinary abilities shined through as she won gold at the Asian Track Cycling Championship 2021 in New Delhi. She also won a bronze medal in the All India Inter University Championship 2021, which was held at Punjabi University in Patiala. Pushpa Jakhar's performances were similarly outstanding, as she won a silver medal at the All India Inter University Athletics Championship 2021, which was held at KIIT Bhubaneswar. Her outstanding performance won her a place on the Indian Universities Team. Mehar Singh won a gold medal in wrestling at the Khelo India University Games 2021, which were hosted at Jain University in Bangalore. Muskan Vatsas demonstrated her excellent ability and earned a well-deserved bronze medal at the All India Inter University Powerlifting Championship 2021, hosted by JRN Rajasthan Vidyapeeth University in Udaipur. Balwant Singh demonstrated his Wushu competency by winning gold at the All India Inter University Wushu Championship 2021, sponsored by Punjabi University, Patiala. Pritesh Bishnoi and Neha also demonstrated their boxing talents and achieved a bronze medal at the Khelo India University Games 2021, which were also hosted at Jain University in Bangalore.







Muskan Vatsas (Bronze Medalist) UTD



Mehar Singh (Gold Medalist)



Balwant Singh (Gold Medalist)



Pritesh Bishnoi and Neha Achieved (Bronze Medalist)



35. MoUs and other research collaborations

University has taken initiative to sign an MoU with the Skill University of Jaipur, Rajasthan. Now students of the University can opt for any skill-based course of the Skill University, Jaipur along with their regular course of study.

रोबिन सिंह, राजेंद्र सिंह ने स्वण

Link of the MoU with Skill University, Jaipur.

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

 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

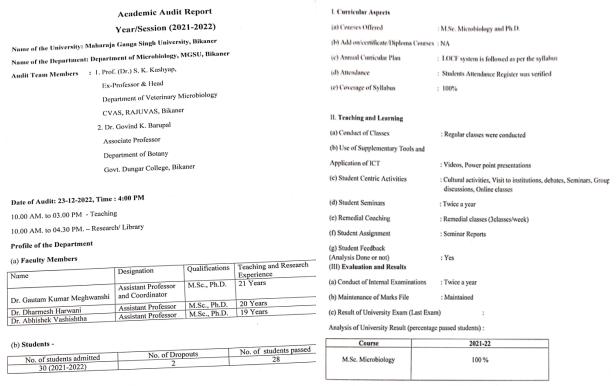
Link of the MoU with Indian Red Cross Society.
 https://www.mgsubikaner.ac.in/PDF/646dce6a28f71.pdf

Link of the MoU with Hemchandracharya North Gujarat University, Patan (Gujarat)
 https://www.mgsubikaner.ac.in/PDF/64083989e2a89.pdf

6. Link of the MoU with Swami Keshwanand Rajasthan Agricultural University, Bikaner https://www.mgsubikaner.ac.in/PDF/64083a24e114f.pdf

And other MoUs and research collaborations given in 3.7.1 and 3.7.2

36. Academic Audit (Microbiology)



IV. Learning Resources -

(a) Departmental Library : Central Library

(b) Laboratories : 2 laboratories

(c) e-Class Rooms : 2 No

(d) Computer and Internet: Good internet connectivity with Five computers

(V) Basic Facilities and Infrastructure

1. Two well-furnished laboratory.

2. Two well-furnished class rooms

3. RO, water cooler, lavatories

(VI) Co-curricular and Extension Activities Organized -

Name of the Activity	Collaborating Agency, if any
Students Seminars	
2. Students Club	
3. Fresher's Party	
4. Farewell Party	
Preparation for competitive Examinations	
Exhibition of Science documentary movies	
AIDS day, Antibiotic resistance day celebration	
8 Academic tours	

(VII) Awards/Recognitions to Students and Faculty Members -

Conferences/ Seminars/Symposia/Workshops attended by the faculty	: 09
Refresher/ Orientation courses attended	: 02
Invited Lectures	: 05
Research Papers	: 11
Book Chapters/review Articles	: 03
Research Projects	: 02 Major

(VIII) General Observations – Good.

(IX) Research funding (grants) -

Name of the Principal Investigator/ Co Investigator (if applicable)	Name of the Funding agency	Type (Government/Non- Government)	Year of Award	Funds provided (INR in lakhs)	Duration of the project
Dr.Dharmesh Harwani	ICMR,INDIA	GOVERNMENT	2022-25	50.41 LAKH	3 YEARS
Dr.Dharmesh Harwani	DST-NRDMS	GOVERNMENT	2021-2024	49.38 LAKH	3 YEARS

(X) Any other information not covered above – Department is planning to start new Diploma courses from the next session.

Auditor/s' report

Tick Mark

- Satisfactory
- 2. Good
- 3. Average
- 4. Below Average

Prof. (Dr.) S.K. Kashyap 23/12/22

(Auditors' Name & Signature with Date)

757 23.222

Dr. Govind K. Barupa

37.Administrative Audit (Director Sports)

Administrative Audit Report

(Session: 2021-22)

In-Charge/Head : Dr. Vashwant Kumar Geldot

- 1. Sh. Newl Chand Sharma D.P.E., Govt. College, Sujangarlı.
- 2. Sh. Malkeet Singh, D.P.E., I.G.M. PG College, Pilibunga.
- 3. Sh. Raiveer Singh, D.P.E., Govt, College, Suratgarh.

Date and Time of Audit : 20.09,2022, 04.15 PM

Sr. No.	Name & Designation	Qualifications	Teaching Experience
1.	Dr. Yashwant Kumar Gahlot Assistant Director Physical Education	M.P.Ed., UGC-NET, Ph.D.	20 Years
2.	(i) Sh. Avinash Maurya L.D.C. (04.09, 2021 to Dec. 2021)	B.A., RSCIT	
	(ii) Sh. Tejpal L.D.C. (02-01-2022 to Continue)	M.A., B.Ed., UGC- NET	
3.	Sh. Vishnu Ratan Joshi (23.112021 to continue) Retd. Employee	Higher Secondary	

Functions:

- Preparation and Announcement of the sports calendar of events through sports board meeting accordance with the sports calendar of the Association of Indian University, New Delhi.
- New Delhi.

 Constitute of a selection committee including Observer, Chairmen Nominee, Game Expert, President of Tournament/College Principal and Organizing Secretary for selection of University Team in different games.

 Selection of players and Athletes on the basis of their performance in Inter-College
- Tournament.
 4. Selected players are deputed to participate in National University Competitions and all arrangement like sports kit, train tickets, advance amount etc.
 5. For Organizing an Inter-College Sports Competitions a college is provided Financial Grant as per the rates fixed by the university IDM.
 6. The resourceful players of National University Cames are awarded.

(c) Number of Students/Colleges/Employees/Tenchers benefitted:

Sr. No.	Tournaments	No. of College participated	No. of Player's participated	No. of Teacher participated as a Ceach / Managers
1.	Inter- College	245	15,950	87
2.	Inter-University	97	607	117

- Website link: http://mgsubikaner.ac.in/sports/
- (f) Budget allocation: 70,00,000/- Rs.
- (g)

B	udget used :		
1.	Inter-College Tournament Expenditure	-	5,49,280/-
	(Including Grant in Aid and Campus Players	expenditure)	
2.	Inter-University Tournament Expenditure	-	30,83,837/
3.	Sports Kit Expenditure	-	8,44,220/-
4.	Award Money of Medalist Player's	-	5,00,000/-
5	Others Expenditure	_	88 228

(h) How is accountability ensured?

All Expenditure according to as per rules and checked by account department and every session audited by Local Audit Fund party and AG party of State Government.

- Basic Facilities (IT, CCTV, Internet, Software Management etc.) and Infrastructure

 - Multipurpose Air Conditioned Indore Stadium with CCTV, Synthetic Surface (Including All Indore Games)
 Cycling Velodrome with Lighting and Rooms Facilities 333 Mtrs (Under Construction)
 Tennis Court (Outdoor)

 - 4. Basket Ball Court (Outdoor)

Awards/Recognitions

(A) Award Money for Inter-University Tournaments (National Games) Medalist Player's.

1. Gold Medal - 31,000/2. Silver Medal - 21,000/3. Bronze Medal - 11,000/-

- (B) University bear Total Expenditure of Athletes those who participate in World University Games.
- Grievance received and resolved :
 - Received Resolved -
- General Observations :

(m) Suggestions/Recommendations:

University requires more Non Teaching and faculty staff for mass level sports activities and Intra moral activities.

Auditor's Report

Tick Mark (✓)

- 1. Satisfactory
- 2. Good
- 3. Average
- 4. Below Average

Auditor's Name & Signature:

- 1 Sh. Memi chand Sheana
- 2 Sh. Malkert Singh, 3 Sh. Rajveez Singh.

(Director IQAC)