

Internal Quality Assurance Cell (IQAC)

Action Taken Report

Based on Feedback Received from Students, Parents, Alumni, and Teachers

2020-21



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 (Raj.) India

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

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Based on Feedback Received from Students, Parents, Alumni, and Teachers
Session 2020-21

Academics

1. Certificate / Value-Added / Skill based programmes

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 2020-21:

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

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>

- The University has established collaboration with NIELIT to start a research center at the University campus. For this, a center 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.

2. Regular Legal Aid Clinic

The department of law holds legal aid clinic every Saturday. In this clinic, the faculty and the students of the law department give consultancy and legal advice to the local community.



Functional Legal Aid Clinic 2020-21

3. The syllabus should be reduced.

With due permission from the Hon'ble Vice-Chancellor, this issue was incorporated into the agenda of the next BOS and Academic Council.

4. Practical-oriented approach to teaching

The IQAC is planning to take initiative to organize workshops/ seminars/ invited lectures on Innovative pedagogical techniques in blended learning mode under the umbrella of National Education Policy 2020. Hon'ble Vice-Chancellor has personally appreciated this suggestion and directed the faculty members to adopt innovative teaching and learning tools/ techniques and methods. He has advised IQAC to organize a hands-on workshop on innovative and modern teaching aids.

नई शिक्षा नीति पर संगोष्ठी आज

बीकानेर | नई शिक्षा नीति और मातृ भाषा उन्नयन पर ऑनलाइन राष्ट्रीय संगोष्ठी शनिवार को होगी। एमजीएस विवि के कुलपति प्रो. वीके सिंह इसकी अध्यक्षता करेंगे। आयोजन सचिव डॉ. मेघना शर्मा ने बताया कि राज्य मानवाधिकार आयोग के अध्यक्ष गोपाल कृष्ण व्यास, केंद्रीय साहित्य अकादमी के राजस्थानी भाषा परामर्श मंडल के संयोजक

अंग्रेजी को भारत के हिसाब से ढालना होगा : प्रो. शर्मा

बीकानेर | महाराजा गंगा सिंह विवि के अंग्रेजी विभाग की ओर से आयोजित राष्ट्रीय शिक्षा नीति विषय मंथन के दूसरे दिन हिमाचल प्रदेश के पूर्व कुलपति प्रो. एसडी शर्मा ने कहा कि अंग्रेजी को भारत के माहौल के हिसाब से ढालना होगा। समापन सत्र पर बतौर विशिष्ट अतिथि हरि सिंह गौर विवि सागर की प्रो. निवेदिता मैत्रे ने कहा कि नई शिक्षा नीति बहुभाषावाद को आगे बढ़ाती है। तकनीकी सत्र

News on MGSU initiative on NEP 2020

5. Internships and court visits

Internship programs and court visits are regular features of the department of law but due to the COVID crisis, permission for court visits was not granted. These activities on the campus have been resumed.



Students visiting the court at Bikaner (2021)



Students visiting the court at Bikaner (2022)

6. Ph.D. in Drawing

The Ph.D. program in the drawing will be started soon after the recruitment of the permanent faculty in the Department. On the recommendation of IQAC, the process has been initiated by the Establishment section of the University.

7. Study/Educational Tours

An educational tour offers students of all Classes an opportunity for a rich immersion experience. Educational tours are part of most of the courses running on the campus. On the recommendation of IQAC, the Departments organize these tours every semester. In addition, many programmes on the campus have made the educational tours a part of the curriculum.



Educational tour organized by department of History 2019-20



Educational Tour jointly organized by the Department of Environment Science and Department of Geography in April 2022

8. Extra classes for competition exams

IQAC has taken initiative to organize special tutorials for competitive exams like NET/SLET/TOFEL and other government services in the various Departments of the campus. The proposal of the same from every Department in the University has been submitted for further approval of the Academic Council and Board of Management.

9. Various other Workshop/Seminars

IQAC organized seminars and workshops on various aspects of quality education regularly. More number of workshops and seminars are being planned in the upcoming sessions. Proposals have been invited from the departments of the campus.

Network

- 1. Internet Facility**
- 2. WiFi on the campus**

The LAN and WiFi Internet facility is already available on the University campus. University has already initiated the tender process for extending the network in the newly constructed academic blocks (III & IV) and buying a new firewall. It is a lengthy process however we will try to expedite the process.

10. Estate Officer

Laboratories need regular maintenance

Honb'le vice-chancellor has verbally instructed the estate officer of the university to survey laboratories and prepare a detailed proposal for maintenance.

11. Administration

IT skilled staff & teachers

- The IQAC and the Department of Computer Science have jointly taken an initiative to provide a Hands-on training in a workshop on “Online Training and Evaluation” from 11/8/2020 to 13/8/2020 for the faculty members of the university.

| PERMANENT STOCK REGISTER & STOCK LEDGER | | | | | | |
|---|------------------|----------|-------------|-------|-------------|-------------|
| Name and description of article or stock etc with | | | | | | |
| Sl. No. | Name | Quantity | Rate | Total | Particulars | Particulars |
| 03/07/21 | i5 Laptop system | 17 | 12,12,000/- | | | |

| विद्ययालय भण्डार पंजीकृत एवं भण्डार खाता | | | | | | |
|--|------|-------|-------------|-------------|-------------|-------------|
| Category | | | | | | |
| Quantity | Rate | Value | Particulars | Particulars | Particulars | Particulars |
| 17 | | | | | | |

माननीय कुलपति महोदय
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श्री बी.एल. सती
महोदय

Stock Register Entry - i5 laptops and digital writing pads

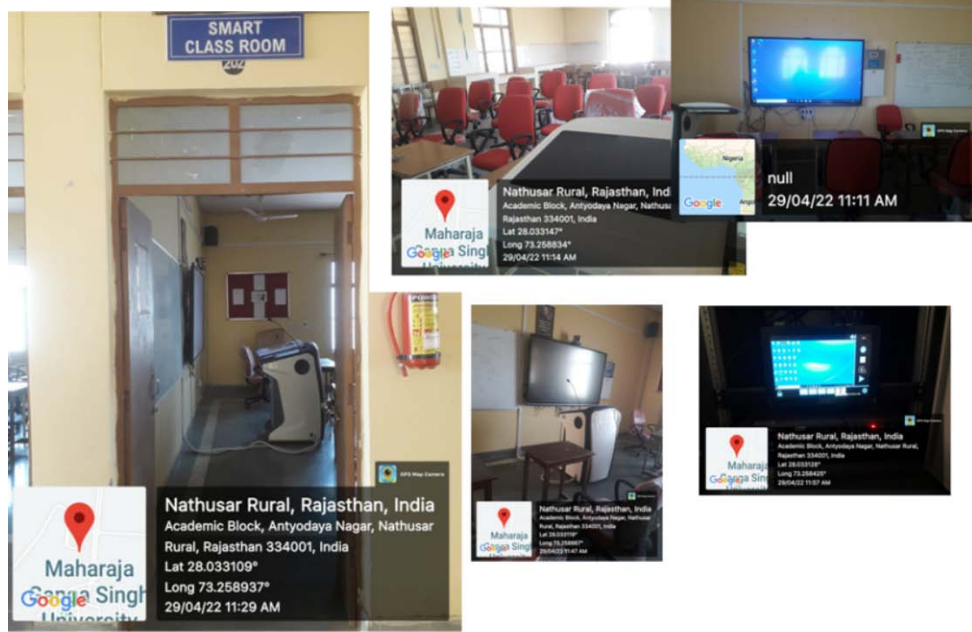
| PERMANENT STOCK REGISTER & STOCK LEDGER | | | | | | |
|---|------------|----------|------------|-------|-------------|-------------|
| Name and description of article or stock etc with | | | | | | |
| Sl. No. | Name | Quantity | Rate | Total | Particulars | Particulars |
| 18/08/21 | MIS SYSTEM | 18 | 4,57,950/- | | | |

| विद्ययालय भण्डार पंजीकृत एवं भण्डार खाता | | | | | | |
|--|------|-------|-------------|-------------|-------------|-------------|
| Category | | | | | | |
| Quantity | Rate | Value | Particulars | Particulars | Particulars | Particulars |
| 18 | | | | | | |

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माननीय कुलपति महोदय
श्री बी.एल. सती
महोदय

Stock Register Entry - digital writing pads

- University has also purchased i5+i7 (16+94) computer systems to equip and support PGDRS (Geoinformatics and Remote Sensing) and Cyber Security laboratories, other faculty members, and non-teaching staff.



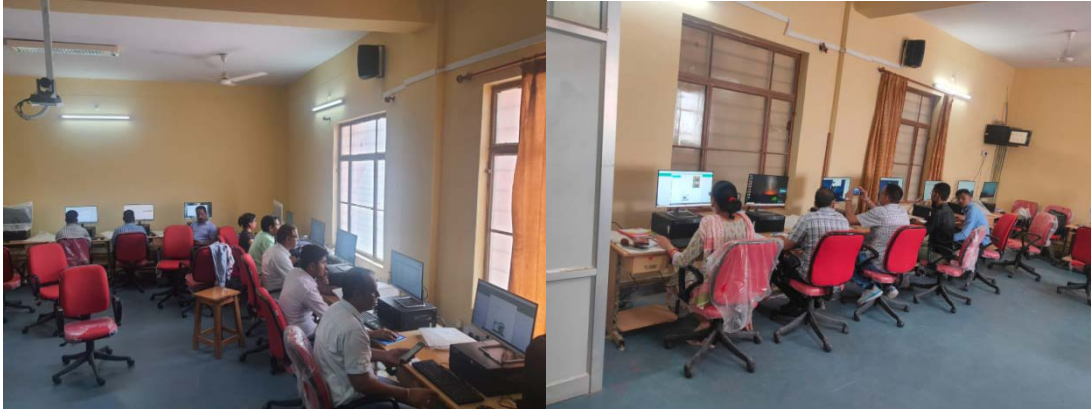
Photograph of one of the Smart Classroom

- On the recommendation of IQAC and under the guidance of the Hon'ble Vice-Chancellor, the Department of Computer Science has planned a phase-wise Skill Development Program (SDP) on "IT Proficiency" for non-teaching staff of the University.

The first batch of this SDP was organized from 03-24 March 2022.



SDP Phase I: Non-teaching staff during theory class



SDP Phase I: Non-teaching staff during practical sessions in class



SDP Phase I: participants with experts after the session

12. Roadways and Private conveyance

The University had two buses for transportation purposes. Recently, the University has purchased one more bus to facilitate the transport of the students.



Photograph of newly purchased bus

13. Hostel facility

The boys and girls hostel has been constructed but they are not functional at present due to the strict regulations imposed by the Covid pandemic.



Boys Hostel



Girls Hostel

14. Permanent Faculty

University is working towards this aspect. The recruitment process has been initiated at the university level and the vacant posts of the permanent faculty will be filled soon after due permission from the Govt. of Rajasthan.

15. E-Riksha facility

E-Riksha facility is available on the campus. As the annual tender process has expired, it has been discontinued temporarily and the process of re-tender for the upcoming session has been initiated.

16. Washroom Cleanliness

Hon'ble Vice-Chancellor has taken this seriously and personally instructed all buildings in charge to keep an eye on cleanliness and hygiene on the campus.

17. Air Conditioners in Library, Labs, and classrooms

The process of the purchase of the same was initiated. Air conditioners have been installed in many laboratories including the library.

18. Clean Drinking-Water

Reverse osmosis water systems and water coolers are already installed in every wing in the different academic blocks.

19. Equipment for laboratory

The University has well-equipped laboratories in Computer Science, Environmental Science, and Microbiology. The University has a prescribed process for the procurement of equipment/ instruments. We have allocated a Rs. 260 lakhs budget for laboratory equipment/ instruments purchase for 2021-22. The tender process is in process.

| Maharaja Gangadhar University, Bikaner | | | | |
|--|--|---------------|----------------|-----------------|
| Budget Estimation 2021-2022 | | | | |
| (A) Recurring Expenditure | | | | |
| S.No. | Account Name | B.B. 2020-21 | Actual 2020-21 | B.B. 2021-22 |
| (i) Administrative Expenditure | | | | |
| 1 | Salary | | | |
| 01 | Post Operational under State Budget | 400.00 | 415.00 | 430.00 |
| 02 | Post Operational under State - Other Income | 400.00 | 431.70 | 530.00 |
| 03 | Remuneration Subject to Entailment Provision | 40.00 | 47.43 | 50.00 |
| 04 | Leave Encashment & Gratuity | 10.00 | 11.83 | 10.00 |
| | Total of (i) | 810.00 | 906.96 | 1,060.00 |
| 2 | T.A. | 23.00 | 8.40 | 20.00 |
| 3 | Medical & Medication Allowance | 12.00 | 9.90 | 10.00 |
| 4 | Telephone/Mobile/Internet Exp. | 15.00 | 15.58 | 15.00 |
| 5 | Travel | 5.00 | 6.51 | 5.00 |
| 6 | Travel Pass Reimbursement | 0.10 | - | 0.10 |
| 7 | Gratuity and Leave pay | 3.00 | 0.70 | 3.00 |
| 8 | Recurring and Maintenance of Vehicles | 40.00 | 53.12 | 40.00 |
| 9 | Vehicle Exp. | 40.00 | 28.21 | 40.00 |
| 10 | Wages Exp. | 10.00 | 1.00 | 8.00 |
| 11 | Office and Stationery | 30.00 | 30.14 | 30.00 |
| 12 | Minor Expenses (Bank Charges, Project Exp., Annual Membership Fee) | 10.00 | 10.44 | 10.00 |
| 13 | Printing & Stationery | 10.00 | 9.90 | 10.00 |
| 14 | V.C.'s & Deanship's Travel | 10.00 | 2.62 | 10.00 |
| 15 | Medical, Transport & Vehicle | 1.00 | 0.90 | 1.00 |
| 16 | Professional Fee | 1.00 | 1.13 | 1.00 |
| 17 | Printing & Printing Contribution | 10.00 | - | 10.00 |
| 18 | Provision and Maintenance of Computer | 10.00 | 10.42 | 10.00 |
| 19 | Supply & Maint. of Office Machinery & Equip. | 10.00 | 0.70 | 10.00 |
| 20 | Supply and Maintenance of Furniture & Fixtures | 5.00 | 0.24 | 5.00 |
| 21 | Short Term Expenditure | 5.00 | 1.43 | 5.00 |
| 22 | Provision of Fuel, Stationery, Concession etc. | 5.00 | - | 5.00 |
| 23 | Lab. Chemicals & Glass Equip. | 10.00 | 10.31 | 10.00 |
| 24 | General Quality assurance Cell | 5.00 | - | 5.00 |
| 25 | Language Lab & Study Centre | 10.00 | - | 10.00 |
| 26 | Research Disability Exp. | 5.00 | - | 5.00 |
| 27 | General Printing Exp. | 5.00 | 0.13 | 5.00 |
| 28 | Photocopy/Typesetting | 5.00 | 0.91 | 5.00 |
| 29 | Web Printing etc. Exp. | 1.00 | 1.26 | 1.00 |
| 30 | Postman Exp. | 1.00 | 0.99 | 1.00 |
| 31 | V.C. House Maintenance Exp. | 1.00 | 1.49 | 1.00 |
| 32 | AMC of Water Supply System | 1.00 | 0.83 | 1.00 |
| 33 | AMC of Electric Work | 1.00 | 0.83 | 1.00 |
| 34 | AMC of Computer, UPS etc. Maintenance | 1.00 | - | 1.00 |
| 35 | AMC & Rep. of Generator | 1.00 | 0.95 | 1.00 |
| 36 | Student Union Exp. | 1.00 | - | 1.00 |
| 37 | Sanitation Fee, BCU, MCTR, UGC, ARI, KVIC | 5.00 | 4.74 | 5.00 |
| 38 | AMC of BPRAX | 0.90 | 0.81 | 0.90 |
| | Total of (ii) | 174.00 | 127.90 | 174.10 |

| Maharaja Gangadhar University, Bikaner | | | | |
|--|---|-----------------|----------------|-----------------|
| Budget Estimation 2021-2022 | | | | |
| (B) Non-Recurring Expenditure | | | | |
| S.No. | Account Name | B.B. 2020-21 | Actual 2020-21 | B.B. 2021-22 |
| (i) Library | | | | |
| 1 | Library Books, Journals, E-Books, E-Journals, E-Content & Other Library Activities | 100.00 | 44.80 | 100.00 |
| 2 | Furniture and Fixtures | 70.00 | 3.17 | 100.00 |
| 3 | Office Machinery and Equipments | 10.00 | 5.34 | 100.00 |
| 4 | Lab. equipment & Plastic Ware | 130.00 | - | 130.00 |
| 5 | Equip. & Maint. of Computer Lab & Cyber Security | 100.00 | - | 200.00 |
| 6 | Furnishing of Guest House | 5.00 | - | 10.00 |
| 7 | Purchase of Vehicle | 20.00 | - | 20.00 |
| 8 | Computer Security (C.C. Tv. Etc.) | 50.00 | - | 50.00 |
| 9 | Smart Class | 60.00 | - | 100.00 |
| 10 | Historical Archives & Museum | 30.00 | 41.47 | 10.00 |
| 11 | Ornithology & Leave Encashment Fund | 2,000.00 | - | 500.00 |
| 12 | College Fund | 3.00 | - | 2.00 |
| 13 | Smart Lab | 120.00 | - | 10.00 |
| 14 | Furniture Purchase | 10.00 | - | 10.00 |
| 15 | Scholarship & Small Research Project | 50.00 | - | 50.00 |
| 16 | Scholarship for Sport Students | 10.00 | - | 10.00 |
| 17 | University Awards | 5.00 | - | 5.00 |
| 18 | Supply & Maintenance of Generators | 30.00 | - | 30.00 |
| 19 | Non-Recurring Expenditure for IIS | 5.00 | - | 5.00 |
| 20 | Fiber Networking | - | - | 70.00 |
| 21 | Social Service for COVID (PSM) | - | - | 100.00 |
| 22 | Digitalisation of University | - | - | 500.00 |
| 23 | Exp. of University (Gen. Admin, Comp. Ed., English, Management, Fine Arts, Non-Night, Law, Geography) | - | - | 400.00 |
| 24 | Other Departmental Exp. (Equip. Requisition, Library Science) | - | - | 30.00 |
| 25 | 10 Lab. Equip. | - | - | 30.00 |
| | Total of Non-Recurring Expenditure(B) | 3,800.00 | 98.38 | 3,015.00 |

Budget of the University: Budget for the Lab equipment is highlighted

20. Decrease the fees

University has a nominal fee structure for the programmes running in a regular mode which has been already notified on the website. However, the SFS courses being self-sustaining courses have a fee at a higher side but it is still relatively very less compared to the courses in all the other public Universities in Rajasthan.

21. Sports Officer

Sports facilities at the campus level

University has recently got constructed a world-class indoor stadium and Cycling velodrome which are one of the best in the Rajasthan. However, these could not be inaugurated due to some technical reasons and the Covid pandemic. After inauguration students can avail sports facilities more fully.

| Maharaja Gangasingh University, Bikaner | | | | |
|---|--|----------------|------------------|----------------|
| Budget Estimates 2021-2022 | | | | |
| S. No. | BUDGET HEAD | (Rs. in lacs) | | |
| | | B.E. 2020-2021 | Actual 2020-2021 | B.E. 2021-2022 |
| 1 | Construction of Indoor Sports Complex | | | |
| 2 | Construction of Auditorium cum Convocation Hall | 2,000.00 | 2,000.00 | 1,000.00 |
| 3 | Const. of Academic Buildings (Science + Law) | 84.00 | 76.00 | 150.00 |
| 4 | Solar Panels & Road Lighting in Campus | 100.00 | - | 200.00 |
| 5 | Interlocking Work | 20.00 | - | 50.00 |
| 6 | Rain Water storage tank & CWR | 20.00 | 17.11 | 50.00 |
| 7 | Works Related to Adopted village | 10.00 | - | 10.00 |
| 8 | Const. Of C.C. Roads, BT Road, Gravel road and Protection work around MGSIJ Campus | 100.00 | 83.55 | 50.00 |
| 9 | Repair, Renovation & construction of Boundary Wall (Including Girls Hostel & Sports Complex) | 10.00 | - | 10.00 |

Budget of the university: budget for Sports Complex is highlighted



Photographs of the Indoor Stadium

22. DSW/NSS/NCC in charge

1. NSS/NCC activities

University got sanctioned two NSS units. The NCC and NSS in charges are working on it to initiate various activities from the upcoming sessions. Few of the NSS student activities have been already initiated.

2. Extracurricular activities

University regularly conducts cultural programs. However, due to the pandemic situation, all these activities were hampered. University will organize these activities after the things get normalized.

23. Library

1. Books regarding competitive exams

2. More books in the library

The central library of the University is purchasing all kinds of books every year on a regular basis. University allotted Rs. 100 Lakhs budget for the session 2020-21. Hon'ble Vice-Chancellor instructed the Librarian to design an online books requisition form for the teachers and students on the campus. Faculty and Students can suggest their requirements for books anytime using this facility.



Director IQAC