

# **REPORT OF ACHEIVEMENT 2023-2024**

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### About Malwanchal University (Private University), Indore

Malwanchal University (Unit of Mayank Welfare Society) is a private University situated in village Morodhat near Khudel on National Highway 59 A, District Indore (M.P.) approximately 25 kms away from the Indore city on the border of district Dewas.

Malwanchal University is a private University in Indore established by the Madhya Pradesh Niji Vishwavidyalay Adhiniyam No.17 of 2007 and approved by M.P. Government and UGC under section 2(f), Reg. No. MPPU20.

Governing Council of the Association of Indian Universities (AIU) at its 360th Governing Council Meeting held on June 26, 2020 at AIU House, New Delhi considered the application of Malwanchal University, Index City, NH-59A, Nemawar Road, Distt-Indore, MP-452016 for grant of provisional membership of AIU and resolved to grant the same with effect from 19.06.2020 (Date of UGC letter) and placed it in the Central Zone.

### **VISION**

Malwanchal University sets high standard for high quality sciences and Liberal Arts education. We impart world class knowledge, training and professional experience to students and professionals interested in making a career in Health and Technical Sciences, and other subjects related to humanities. For this, we are committed towards creating and sustaining the conditions that enable students to experience an unparalleled educational journey that is intellectually, socially and personally transformative and wedded to human values.

### **MISSION**

The mission of Malwanchal University is to provide quality education and training in all its courses with the state of art infrastructure. We fo this through our commitment to the transformative power of education. Our students embark on a journey of intellectual transformation with the exposure to new ideas and new ways of understanding. Our constituent units ensure proper intellectual environment and help students in their academic performance. We expose our students to the ground level and related education and expertise with the need of the society. We cultivate talents, value and learning with which they can best serve the world.

### **ACHIEVEMENTS**

### Programs started from Academic Year 1st Sep. 2022 to 31st Dec. 2023

- **1.** Bachelor of Arts 07.09.2022 (Permission letter)
- 2. Bachelor of Social Work (BSW) 07.09.2022
- **3.** Master of Arts (M.A) 07.09.2022
- **4.** Hotel Management (MBA) 07.09.2022
- **5.** B. Li. Sc. 07.09.2022
- **6.** M. Li. Sc. 07.09.2022
- 7. M.Sc. in Medical Biochemistry 07.09.2022
- **8.** M.Sc. in Medical Microbiology 07.09.2022
- **9.** Bachelor of Science (B.Sc) Hons 15.12.2022
- **10.** Master of Science (M.Sc) 15.12.2022
- **11.** Bachelor of Commerce (B.Com) 15.12.2022
- **12.** Master of Commerce (M.Com) 15.12.2022
- **13.** Bachelor of Business (BBA) 15.12.2022
- 14. Bachelor of Business Administration in Hospital Administration (BBA-HA) 15.12.2022
- **15.** Master of Business Administration (MBA) 15.12.2022
- **16.** Master of Business Administration in Hospital Administration (MBA-HA) 15.12.2022

# **Patents and Copyrights**

| S.<br>No. | Patent<br>Applicatio<br>n no. | Patent<br>Inventor       | Status of<br>Patent | Title   | Patent<br>Filed date | Published<br>or Granted  |
|-----------|-------------------------------|--------------------------|---------------------|---|----------------------|--------------------------|
| 1.        | 20232100<br>6075              | Dr. Abhishek<br>Sinha    | Published           | Observation of resin<br>Endodontic sealers<br>on retention of<br>prefabricated Metal<br>posts cemented<br>with Zn Phosphate<br>cement | 31.02.2023           | Published on 17.02.2023  |
| 2.        | 20232103<br>5446A             | Dr. Javed<br>Khan Pathan | Published           | Poly Herbal for<br>formulation of<br>Trianthema<br>portulacastrum and<br>Leonotis Nepetifolia<br>for Dermatitis                       | 22.05.2023           | Published                |
| 3.        | 6282693                       | Dr. Javed<br>Khan Pathan | Published           | Clevanger apparatus<br>for determining<br>volatile organic<br>compounds   | 16.05.2023           | Grant date<br>14.06.2023 |
| 4.        | 20232106<br>1964              | Dr. Javed<br>Khan Pathan | Published           | 3D- Qsar and molecular docking for novel NMDA receptor antagonists of pyrazolo quinazoline compunds.                                  | 14.09.2023           | Published on 20.10.2023  |
| 5.        | 20234104<br>8241A             | Dr. Neha<br>Jaiswal      | Published           | Machine learning<br>and AI methods for<br>forecasting<br>nanoscale delivery<br>to tumors  | 18.07.2023           | 01.09.2023               |
| 6.        | L-<br>125474/2<br>023         | Dr. Rajeev<br>Srivastava | Copyright           | The fixed partial denture hygiene index.  |                      | Copyright<br>13.06.2023  |
| 7.        | L-<br>134885/2<br>023         | Dr. Rajeev<br>Srivastava | Copyright           | Patient satisfaction index for eye prosthesis patients  |                      | Copyright<br>13.10.2023  |

# Linkages/MOU's

| Title of the MoU   | Name of the partnering Institution/ industry /research lab/corporate house with contact details | Year of commencement | Duration (From-<br>To)   |
|--|---|----------------------|--|
| To bring Clinical<br>Research Projects and<br>manage study trials                | Raptim Research<br>Pvt. Ltd.  | 06 October,<br>2022  | Till study close<br>out  |
| To bring Clinical<br>Research Projects and<br>manage study trials                | SDD Research  | 18 May,2023          | 5 years  |
| Students training and<br>Hospital Pharmacy<br>experience                         | Sahaj Hospital<br>private Ltd   | 15 July, 2023        | Students training<br>and Hospital<br>Pharmacy<br>experience                      |
| Faculty (s), Student (s) exchange program, collaboration for research activities | GOVT. HOLKAR<br>(MODEL<br>AUTONOMOUS)<br>SCIENCE<br>COLLEGE,<br>INDORE                          | 28 July, 2023        | Faculty (s), Student (s) exchange program, collaboration for research activities |
| MOU between MU and RRCAT   | RRCAT   | 29 November,<br>2023 | 5 years  |

## **Major Achievements of Malwanchal University**

Index Medical College, Hospital & Research Centre – ISO 9001:2015 Date: 30.11.2022.



Index Medical College, Hospital & Research Centre – NABH Accreditation

Date: 13.01.2023.



Index Medical College, Hospital & Research Centre – NABL Accreditation Date: 05.12.2023.



## **AWARDS**

Madhya Pradesh Home Minister Mr. Narottam Mishra on 20<sup>th</sup> October, 2022 presented the Arogya Award of Zee News MP Chhattisgarh to the Chairman of Index Group Mr. Suresh Singh Bhadoria for the better contribution of Index Group in the field of health, social service and education. Challenges of future health sector in Madhya Pradesh and new changes taking place in this sector were also discussed.



12th November, 2022

In medical education, dedication along with social service is most important.

The theme of me division's 6th National Conference is Medical Education in Transition Challenges and Opportunities

On 12<sup>th</sup> November, 2022 Index Group Chairman Suresh Singh Bhadoria and Vice Chairman Mayank raj Singh Bhadoria honored for their excellent work during the Corona period.



## Highlights in NSS Activities/Events by students of Malwanchal University

| NSS Activities   | Date                 |  |
|--|----------------------|--|
| Meri Mati Mera Desh program<br>organized   | 11th August, 2023    |  |
| Blood donation camp organized  | 29th July, 2023      |  |
| Blood donation awareness rally   | 27th July, 2023      |  |
| Plantation program organized by NSS  | 26th July, 2023      |  |
| Pulse Polio Vaccination Awareness<br>Campaign  | 25th July, 2023      |  |
| Seed planting program completed by NSS   | 24th July, 2023      |  |
| International Yoga Day ce<br>lebrated  | 21st June, 2023      |  |
| National Service Scheme Camp   | 28th March, 2023     |  |
| Seven day camp organized by NSS unit of Malwanchal University, Indore                  | 22nd March, 2023     |  |
| NSS students made people aware on World AIDS Day                                       | 01st December, 2022  |  |
| Swearing in on the occasion of the Birth<br>Anniversary of<br>Sardar Vallabhbhai Patel | 31st October, 2022   |  |
| Health Camp by NSS for School<br>Students  | 26th September, 2022 |  |

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