



# ന്റെ ഇന്റെ ഇന്റെ സ്റ്റോള് D.M. COLLEGE OF SCIENCE DHANAMANJURI UNIVERSITY, MANIPUR



# PROSPECTUS 2022-23 For B.Sc. & B.P.ES.

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### Message from the Vice-Chancellor

I extend a warm and affectionate welcome to all the students who aspire to be a part of the intellectual fraternity at D.M. College of Science, Dhanamanjuri University, Manipur.

Dhanamanjuri University is the only State University in Manipur where both UG and PG programmes are imparting in the same campus. The University is working for academic excellence and diversification widening the academic canvass on horizontal and vertical dimensions. The University puts in sustained efforts to create brand equity and to offer leadership by way of differentiation in all its intellectual pursuits. As a part of implementation of National Education Policy 2020, we focus on development of contemporary relevant curriculum, meeting and beating various benchmarks of quality assurance, development of a healthy academic governance structure, and cutting edge curriculum management blended with updated research support across the globe.

I am privileged to say that D.M. College of Science is a premier science college of the state of Manipur and now it is one of the Constituent Colleges of Dhanamanjuri University.

Lastly, I wish all of you for a bright career and dynamic citizen.

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Prof. N. Rajmuhon Singh Vice-Chancellor Dhanamanjuri University



### Message from the Principal

It is a matter of immense pleasure to welcome all students to Dhanamanjuri College of Science (D.M. College of Science), Dhanamanjuri University, Imphal, Manipur. The D.M. College of Science is the oldest science college in the state that established in 1946 as D.M. College.

It became one of the Constituent Colleges of Dhanamanjuri University in the year 2018. In terms of credentials, the college has a long history of achievements with excellent academic reputation and performed myriad activities in the country including co-curriculum and extra-curriculum activities year after year. One finds a balanced and healthy mix of multi-cultural traditions and modernity in the ethos of D.M. College of Science. The college is a coeducational Institute with adequate infrastructure and qualified faculty. There are fourteen different Departments for undergraduate programmes. The college is trying to promote excellence in higher education for a vibrant and inclusive society through knowledge creation and dissemination. The unique essence of D.M. College of Science is democratic resilience and the symbiotic relationship between the faculty and students. Our vision is to provide need-based, skillintegrated, cost-effective, holistic and innovative education for shaping a responsible citizen. I am sure that our faculty, staff and students will continue our legacy of playing vital role in the sphere of higher education.

I wish all of you for joining the family of D.M. College of Science for a bright future with valued life.

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M. Dhubanishwari Quis

Dr. M. Bhubaneshwari Devi Principal D.M. College of Science Dhanamanjuri University, Imphal

#### VISION

To make an Institution that can provide need-based, skill integrated, cost-effective, holistic and innovative education for shaping a responsible citizen and for making a tangible contribution in the sphere of transforming quality higher education in the state as well as in the country.

#### MISSION

To give an innovative and creativity knowledge to the students and to disseminate the same among themselves.

To provide holistic education through perfect and advanced syllabi and curriculum.

To acquire pedagogic innovations among students for enabling employability and self-employment.

To undertake research activities contributing knowledge and skills for the development of nation.

# **Birth of Dhanamanjuri College**

The Dhanamanjuri College (D.M. College), Imphal was established on Tuesday, the 6th August 1946 with a generous donation of ₹10, 000/- (Rupees ten thousand only) from Ngangbam Chanu Dhanamanjuri, the then Maharani of Manipur. In recognition of the valuable services rendered by the Maharani, the college was named after her as the Dhanamanjuri College (D.M. College). The classes of D.M. College began in 1946 itself with Arts subject (I.A. Class) in Johnstone High English School (now Johnstone Higher Secondary School), Imphal and the college was affiliated to Calcutta University, Calcutta in 1946 itself.

K. Gouro was the first Principal (officiating) of D.M. College, Imphal. Various disciplines were opened in the college in subsequent years: science subject in 1951, commerce in 1954 and B.T. course in 1959. The college got affiliation under Gauhati University, Gauhati in 1949 and up-graded to a full-fledged degree college in 1950. Postgraduate course in certain disciplines (such as Mathematics, English, Economics and History) was introduced in D.M. College in 1962 as a center for Post-graduate study under Gauhati University. The PG course was then transferred to J.N. University Center of Post-graduate studies (now Manipur University) at Canchipur in 1972. The Post-graduate Training College (now D.M. College of Teachers Education) came into existence in 1972.

In 1975, D.M. College was bifurcated into D.M. College of Science and D.M. College of Arts and Commerce. D.M. College of Science retained the original college building because of the immovable scientific installations such as laboratories, gas plant, etc. D.M. College of Arts & Commerce was again bifurcated into D.M. College of Arts and D.M. College of Commerce separately on 6<sup>th</sup> August, 1996 (Year of Golden Jubilee Celebration).

## **D.M. College of Science**

D.M. College of Science, Imphal came into existence in the year 1975 and it is the oldest science college in Manipur. The first Principal of D.M. College of Science was Shri A. Brajamani Singh. The college was recognized under section 2 (f) & 12 (B) of the UGC Act 1956 in 1972 and got affiliation to Manipur University, Canchipur in 1981. The college imparts undergraduate course in different science subjects. D.M. College of Science again started Post-graduate course in Anthropology, Life Sciences (Botany), Life Sciences (Zoology), and Mathematics in 1995, Physical Education and Sports Science (MPES) in 2013, Chemistry in 2016, Electronics, Physics & Environmental Science in 2018. Moreover, Ph.D. programmes are also undertaking in the areas of different subjects. The college had been accredited B<sup>++</sup> Grade by the NAAC (National Assessment and Accreditation Council, an autonomous body established by the University Grants Commission) in 2006 and reaccredited with CGPA of 2.88 on four point scale at B Grade in 2011. The college also got the status of College with Potential for Excellence (CPE) under UGC scheme in 2011-2012.

# **Birth of Dhanamanjuri University**

Dhanamanjuri University (D.M. University) was established on the 6th of April, 2018 under "The Dhanamanjuri University Act, 2017" through a notification in Manipur Gazette published by the Department of Higher and Technical Education, Government of Manipur. Dhanamanjuri University is a long cherished dream of our founding fathers and Maharani Dhanamanjuri. Manipur, an ancient Kingdom, had a composite traditional system of education in the field of warfare, martial arts, games & sports, culture and many other schools of thought training the people in various professional activities in ancient forms. The people have carried down this legacy of quest for knowledge and civilized existence since time immemorial. Ancient works of knowledge in the original scripts of Manipur stand as testimony to the nurturing of the idea of a University in the minds of our forefathers and foremothers. The state has celebrated the tradition of a purely intellectual pursuit which conserves the original ethos of the land and its people while receptive with an open mind to change in course of time.

The University under the National Scheme of Rashtriya Uchchatar Shiksha Abhiyan (RUSA) is built up of five constituent colleges, namely, Dhanamanjuri College of Science (D.M. College of Science), Dhanamanjuri College of Arts (D.M. College of Arts), Dhanamanjuri College of Commerce (D.M. College of Commerce), Ghanapriya Women's College (G.P. Women's College) and Lairenmayum Sheibyashachi Law College (L.M.S. Law College), all of which occupy common, adjoining or neighboring physical spaces.

# **Programme of Study**

The undergraduate programme is of 3 years with 6 Semesters under UGC Choice Based Credit System (CBCS) adopted by the Academic Council of Dhanamanjuri University, Imphal. This programme has two faculties, viz. B.Sc. (Bachelor of Science) and B.P.E.S. (Bachelor of Physical Education and Sports Science). An undergraduate degree of B.Sc. with Honours in a discipline/subject shall have 14 core papers (Core Course), 2 Ability Enhancement Compulsory Courses (AECC), 2 Skill Enhancement Courses (SEC), 4 Discipline Specific Elective (DSE) papers and 4 Generic Elective (G.E.) papers. An undergraduate degree of B.Sc. (Regular/Pass) shall have 12 core papers (Discipline Specific Course, DSC), 2 Ability Enhancement Compulsory Courses (AECC), 4 Skill Enhancement Courses (SEC) and 6 Discipline Specific Elective (DSE) papers.

### **B.Sc. Honours (1<sup>st</sup> Semester)**

#### List of Honours Subjects to be offered with Intact Capacity

Sl. No.	Subject	Intact Capacity
1	Chemistry	60
2	Computer Science	25
3	Defence Studies	30
4	Electronics	30
5	Mathematics	60
6	Physics	50
7	Statistics	30
	Total	285

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#### **Physical Sciences**

### Life Sciences

Sl. No.	Subject	Intact Capacity
1	Anthropology	50
2	Botany	60
3	Environmental Science	40
4	Geology	25
5	Zoology	60
	Total	235

Each honours student of particular subject must offer one Generic Elective (GE) of their choice from the following given against the honours subjects. Selection of GE will be purely on merit basis at the time counselling:

Sl. No.	Honours Subject	Generic Elective (GE)
1	Anthropology	Botany/Zoology/Chemistry/Geology/Statistics/ Environmental Science
2	Botany	Geology/Zoology/Chemistry/Anthropology/ Environmental Science/Statistics
3	Chemistry	Physics/Mathematics/Botany/Zoology/Environmental Science/Geology/Computer Science
4	Computer Science	Physics/Mathematics/Statistics/Electronics/Defence Studies
5	Defence Studies	Physics/Mathematics/Statistics/Electronics/ Computer Science
б	Electronics	Physics/Mathematics/ComputerScience/DefenceStudies/Statistics
7	Environmental Science	Botany/Zoology/Chemistry/Geology/Statistics/ Anthropology
8	Geology	Botany/Zoology/Chemistry/Physics/Mathematics/ Statistics/Anthropology/Environmental Science
9	Mathematics	Physics/Chemistry/Statistics/Electronics/Computer Science/Defence Studies
10	Physics	Mathematics/Chemistry/Statistics/Electronics/ Computer Science/Defence Studies
11	Statistics	Physics/Mathematics/Computer Science/ Defence Studies
12	Zoology	Botany/Chemistry/Geology/Environmental Science/ Anthropology/Statistics



# B.Sc. Regular (1<sup>st</sup> Semester)

### **Physical Sciences**

Sl. No.	Subject Combination Code	S	Intact Capacity		
1	A1	Physics	Chemistry	Mathematics	50
2	A2	Physics	Mathematics	Statistics	40
3	A3	Physics	Mathematics	Computer Science	40
4	A4	Physics	Mathematics	Electronics	25
5	A5	Physics	Mathematics	Geology	30
6	A6	Mathematics	Statistics	<b>Defence Studies</b>	20
7	A7	Computer Science	Electronics	<b>Defence Studies</b>	20
	Total				

### **Life Sciences**

Sl. No.	Subject Combination Code	S	Intact Capacity		
1	<b>B1</b>	Botany	Zoology	Chemistry	120
2	B2	Zoology	Anthropology	Chemistry	20
3	B3	Botany	Anthropology	Chemistry	25
4	<b>B4</b>	Botany	Environmental Science	Chemistry	20
5	B5	Zoology	Environmental Science	Chemistry	20
6	<b>B6</b>	Botany	Zoology	Anthropology	20
7	B7	Environmental Science	20		
		Total			245

B.P.E.S. (1 <sup>st</sup> Semester)						
Sl. No.	Subject Combination	Intact Capacity				
1	Physical Education, Health Education and Sports Science	150				

# **Admission Process**

#### **Eligibility Criteria**

- a. Candidates seeking admission to B.Sc. 1<sup>st</sup> Semester should have passed Higher Secondary Examination or its equivalent in Science stream from any recognized institution with a minimum of 50% marks for unreserved category and 45% marks for ST/SC/OBC/OBC(MP) in aggregate.
- b. Candidates seeking admission to B.Sc. 1<sup>st</sup> Semester with Honours in Chemistry/Computer Science/Electronics/Mathematics/Physics/ Statistics/Defence Studies must have offered and passed Mathematics in XII Class standard or its equivalent.
- a. Candidates seeking admission to B.Sc. Semester I with Honours in Anthropology/Botany/ Environmental Science/Geology/Zoology must have offered and passed both **Chemistry and Biology** in XII Class standard or its equivalent.
- b. Candidates seeking admission to B.Sc. Semester I (Regular) in Physical Sciences must have offered and passed **Mathematics** in XII Class standard or its equivalent.
- c. Candidates seeking admission to B.Sc. Semester I (Regular) in Life Sciences must have offered and passed both **Chemistry and Biology** in XII Class standard or its equivalent.
- d. Candidates seeking admission to B.P.E.S. Semester I should have passed Higher Secondary Examination or its equivalent from any recognized institution in Science/Arts/Commerce stream with a minimum of 50% marks in aggregate for unreserved category and 45% marks in aggregate for ST/SC/OBC/OBC (MP) and candidates who offered and passed physical education as one of the subjects in higher secondary examination.

#### **Mode of Selection**

Selection will be purely on the basis of marks obtained in the Written Test and subject to the verification of original documents at the time of Counselling/Interview.

#### Selection for B.Sc. 1<sup>st</sup> Semester

a. For written Test, there will be two different Test Booklets of 100 marks each:

**Booklet-A:** For Physical Sciences

Booklet-B: For Life Sciences

- b. Test Booklet-A will consist of 50 (fifty) Multiple Choice Questions of 2 (two) marks each from the Subjects Physics, Chemistry & Mathematics.
- c. Test Booklet-B will consist of 50 (fifty) Multiple Choice Questions of 2 (two) marks each from the Subjects Physics, Chemistry & Biology.
- d. There will be no negative marking for incorrect answers.
- e. Duration of Test: 90 minutes
- f. Test will be based on the syllabus of Class XI & XII Science Standard (COHSEM/CBSE)

#### Selection for B.P.E.S. 1st Semester

- a. Written Test will be of 50 marks. All questions will be of MCQ type with 2 (two) marks each. There will be no negative marking for incorrect answers.
- b. General Fitness Test: 40 marks
- c. Aptitude Test: 10 marks
- d. Bonus marks will be given to the following categories of sports candidates:
  - International level: 10 marks
  - National level: 5 marks
  - Regional/State level: 2 marks

#### **Counseling for Admission**

The provisionally selected candidates should attend the counselling on the date, venue and time as notified by the college. There will be separate notification for counselling.

# List of documents to be furnished at the time of Submission of Application Forms

- 1. Two recent passport-size photographs in colour.
- 2. One self-attested photocopy of mark sheet and certificate of High School Leaving Certificate Examination or its equivalent.
- 3. One self-attested photocopy of mark sheet and certificate of Higher Secondary Examination or its equivalent.
- 4. One self-attested photocopy of Admit Card of Higher Secondary Examination or its equivalent.
- 5. One self-attested photocopy of valid Schedule Caste/Schedule Tribe/OBC/OBC (MP) Certificate issued by the competent authority.
- 6. One self-attested photocopy of Court Affidavit for the Differently Able Persons (DAP).
- One self-attested photocopy of Sports Certificate (s) [National and/or International level] issued by the competent authority for candidates applied in Sports category.
- 8. One self-attested photocopy of supporting document of Exservicemen parent for candidates applied in Ex-servicemen category.
- 9. One self-attested photocopy of AADHAAR card.
- 10. One original medical fitness certificate issued by the competent authority for admission to B.P.E.S. 1<sup>st</sup> Semester.

#### **Reservation of Seats**

The College shall follow the reservation policy endorsed by the Government of Manipur as:

A. ST: 31%

B. OBC: 17%

C. SC: 2%

Reservation of candidates belonging to Differently Able Persons (DAPs), Sports Persons of Eminence (National/International Players), and Children of Ex-servicemen shall be on horizontal basis, i.e. their reservation shall be within their original categories. The College entertains no other reservation/quota systems other than those officially applicable as per rules.

# **Photo Gallery**

















1<sup>st</sup> DMUnifest 2022

# **Photo Gallery**













World Environment Day-2022

# **Photo Gallery**



Students during examination



# **Campus Facilities**

#### Library

The college library was established in the year 1946 and it is the oldest college library in the state of Manipur. The library had started automation from 2011 and it is more or less complete. It caters to the academic needs of teachers, students and staff of the college in the field of science and technology. As of now, the library has a collection of over 65,000 books including text, reference books, etc. More than twenty different types of journals including UGC care listed ones are being subscribed by the library. It is a pride of our library that 31, 35, 000 e-books and 6000 e-journals are also being subscribed by the library till date. Six different local newspapers and three different national papers are also subscribed by the library. The library is managed by full-time, well qualified, professional librarians who strive to provide excellent library service, instruction, reference service, user orientation programmes and circulation services. Students are allowed to access library facility only on production of their authorized/valid Identity Cards.

#### **National Service Scheme (NSS)**

D.M. College of Science, Imphal adopted the activities of NSS from the year 1975 when the college was born from the parental institution D.M. College. Shri N. Ekendra Singh was the first Programme Officer (PO), NSS of the college. Later two units of NSS became functional under G. Tomba Sharma of Chemistry Department and also former Principal, D.M. College of Science and Dr. S. Ingotombi Singh of Geology Department as Programme Officers of NSS Unit I and II respectively having 100 volunteers for each unit. At present, Dr. Th. Rabikanta Singh, Associate Professor of Anthropology and L. Ibomcha Meetei, Assistant Professor of

Defence Studies are functioning as Programme Officers of NSS Unit I and II respectively. Many activities such as Swachhata Hi Seva, Swachh Bharat Mission, etc. are being organized by NSS, D.M. College of Science from time to time. Apart from that, many social service camps and National observance (e.g. National unity Day) are also observed by the college NSS.

#### National Cadet Corps (NCC)

The college has one NCC Infantry Company and one NCC Air Wing Squadron. The NCC Infantry Company is under 14 Manipur Bn. NCC with a total strength of 80 cadets, 56 boys cadets (Senior Division) and 24 girls cadets (Senior Women). The Infantry Company is under the command of Dr. L. Gellina Chanu, Assistant Professor of Chemistry. The NCC Air Wing Squadron is under No.1 NCC Air Squadron with a total strength of 100 cadets, 70 boys cadets (Senior Division) and 30 girls cadets (Senior Women) and this Air Wing is under the command of Flight Lieutenant K. Chui Chui Kom, Assistant Professor of Defence Studies. The NCC was established in the college with an objective to groom the youth of the State to join the Armed Forces of the Nation. The cadets with "C" Certificates may be given chances to appear the special entry schemes in IMA, OTA and Air Force. It may be mentioned that Air Squadron NCC was raised on 1st August, 1971 in Manipur with an offical building and a hanger at Imphal Airport. The unit has been giving flying exposure to Air Force NCC cadets through Rohini and Ardhra glider since 1st August, 1971 till 17th June, 1996. Since then 1 (Manipur) Air Squadron NCC discontinued as the glider life expires. Recently, this unit was allotted with 02 (two) Microlight Virus SW-80, and it is parked inside the hanger at Imphal International Airport since 15th November, 2019. The inauguration of this aircraft was carried out on 19th November, 2019 in presence of the present Hon'ble Chief Minister of Manipur, Shri N. Biren Singh and Dr. Th. Radheshyam Singh, the then Honb'le Minister of Education, Manipur.

#### Canteen

The college has a canteen providing almost all types of food items including Manipuri traditional menus.

#### ATM

One SBI ATM booth is operating in the campus for the use of all employees round the clock. It also provides opportunities to the surrounding localities.

#### **Solar Power Plant**

The college has a Solar Power Plant in its campus. This plant was successfully designed, supplied, erected, installed and commissioned by M/s TIN TIN POWER LLP, Pishum Thong Ningom Leirak, Imphal under the supervision of Dr. E. Jadu Singh, former Principal, D.M. College of Science. A 50 kwp Grid is connected to Solar photovoltaic power plant and thus it can supply sufficient power to all departments and office of the college.

#### Swimming Pool

To give betterment to the neighbourhood as an extension activity, the swimming pool of the college started commissioning on the 25th September, 2018 under the strict supervision of a committee constituted by the college authority with Dr. R.K. Chandrakumar Singh, Associate Professor & Head, Department of Physical Education and Sports Science as Convener. Since establishment, 250-300 number of neighbourhood and local people have been trained. The Swimming Pool Committee of the college organized its 1st Internal Age Group Swimming Competition in the Swimming Pool on 12th October, 2019. Most interestingly, it is to mention that within a short period of time of the functioning of the swimming pool, a nine year old practitioner from the swimming pool of the college participated in the Iron kids Malaysia, an International Event, on 26th October, 2019 and completed the collaboration with Manipur Swimming Association.

#### **Botanical Garden**

The Botanical Garden of D.M. College of Science was established in 1986. The garden is a part of *ex-situ* conservation of exotic and local indigenous plant species of medicinal and ethnobotanical aspects under Department of Botany. The garden is located in the eastern part of the college occupying 1.16 hectare of land. The garden was developed and improved with the financial assistance from Ministry of Environment and Forests, Govt. of India in 2006 after the initiatives of Dr. E. Jadu Singh, former Principal, D. M. College of Science. At present, in course of time, the garden is changing to forest from the woodland with the continuous plantation of saplings since 2006. As of now, 82 genera of rare, endangered and threatened plant species relating to aspect of medicine, aromatic and dye have been conserved properly in the garden. Some of the endangered plant species conserving in the garden are Aegle mormolus, (Harikhagok), Amoora rohituka (Heirangoi), Averrhoea carambola (Heinaoujom), Aquilaria agallocha (Agar) Bixa orellana (Ureirom), Butea monosperma (Pangong), Flacourtia jangomas (Haitroi), Garcinia xytho chymus (Heibung), Grateiva reiglosa (Loyumba), Oryxylon indica (Samba), Premna mucronata (U-ngou), Quercus pachyphylla (Kuhi), Sapindus mukorossi (KeKru), Symplococas paniculata (Leiree), Terminalia arjuna (Mayokpha,) Terminalia chebula (Manahi) , Phlogacanthers jekancia (Nongmangkha Ashinba) and *Xanthoxylum budrunga* (Ngang).

#### **Continuous Ambient Air Quality Monitoring Stations (CAAQMS)**

The Hon'ble Prime Minister of India has launched the National Quality Index (NAQI) developed by CPCB on 6th April, 2015 with the aim to provide the information about the Air Quality to the people in easily understandable terms. These data once started displaying at respective locations would bring participation of general public in prevention and control of air pollution. This station has also been installed and commissioned at D.M. College of Science in 2020 under the guidance of former Principal Dr. Elangbam Jadu Singh and Dr. Koijam KK. Mani Bushan Singh, Associate Professor & Head, Department of Environmental Science, D.M. College of Science. The basic objective of this station is to generate real time data of various parameters (along with meteorological parameters), namely Sulphur Dioxide, Nitrogen Dioxide, Particulate Matters, Ozone, Carbon Monoxide, Ammonia, Benzene, etc. at all locations. The entire activity is executed closely through RDs of SPCBs (State Pollution Control Boards) and PCCs (Pollution Control Committees).

#### **Post Office**

The college has a post office within the campus and it provides all postal facilities to the students, staff and surrounding localities.

#### **Multi-gym Fitness Centre**

A "Multi-Gym Fitness Centre" of the Department of Physical Education and Sports Science, D.M. College of Science, was installed on the 10th of December, 2019 inside the Gymnasium of the Department by the then Principal of the college, Dr. Elangbam Jadu Singh. Since the commencement of the Multi-Gym Fitness Centre of the Department, many students of the college and other interested body builders from the local areas got benefitted. Installation of Exercise stations called "Open air Gym" is under process in the open air campus of the Department of Physical Education and Sports Science under the supervision of Dr. M. Bhubaneshwari Devi, Principal, D.M. College of Science and Dr. R.K. Chandrakumar Singh, Associate Professor & Head, Department of Physical Education and Sports Science.

#### Hostel

There are three hostels for accommodation of students: One New Boys' Hostel and two Women's Hostels (Hostel No.1 and Hostel No.2). All three hostels are within the main campus of the College/University. Each hostel has a common mess that provides hygienic food. There is regular supply of water for drinking, washing, cooking, etc. in all the hostels. New Boys' Hostel is for regular undergraduate boys students with a total capacity of 98 seats. Women's Hostel No. 1 is for post-graduate regular women students with a total capacity of 12 seats. Women's Hostel No. 2 is for regular undergraduate women students with a total capacity of 88 seats. The mode of selection of hostellers is based on residential distance of the student from the college, marks obtained in the admission test and percentage of marks in Class XII examination or its equivalent.

#### **DBT-** Institutional Biotech Hub

The DBT-Institutional Level Biotech Hub, D.M. College of Science, was established in 2010 with the initiation of Dr. O. Shashikumar Singh, Associate Professor, Department of Zoology as Coordinator and Dr. Kh. Rajmani Singh, Associate Professor, Department of Zoology as Co-Coordinator. Dr. L. Hemchandra Singh, Associate Professor, Department of Zoology is the present Coordinator. Many training programmes, seminars, symposia and other academic activities have been organized by this Hub. In addition, Biotech hub is a boon to the Research Scholars by providing sophisticated equipment and laboratory facilities. To develop human resource facilities, the Biotech hub extended its support to execute different teaching labs to the UG, PG and Ph.D. scholars by offering

periodic orientation programs on the hands-on equipment and methodology. Moreover, the hub hurdles for a future action plan which includes (a) Collaborative research works with Medical Research Institutes and Hospitals, (b) Mutual research work with Bioinformatics Infrastructure Facility (BIF) Centre, (c) Organization of the Biotech Hub for supporting UG & PG courses into modular and advance level, (d) To Upgrade the Biotech Hub laboratory by incorporating advance research facilities. Additionally, monitoring service, as a mentor, is being extended to the DBT-BLiSS laboratory of many institutions including schools.

#### **Bioinformatics Infrastructure Facility Center**

The Bioinformatics Infrastructure Facility (BIF) was established on 4th June, 2008 with the financial assistance from Department of Biotechnology (Bioinformatics Division), Ministry of Science & Technology, Government of India with the active participation of Dr. O. Shashikumar Singh, Associate Professor, Department of Zoology as Co-ordinator . The Centre is a part of a scheme entitled "Establishment of Bioinformatics Infrastructure Facility (BIF) for Promotion of Biology Teaching through Bioinformatics (BTBI)" under the Biotechnology Information Service Network (BTISnet) program of the Department of Biotechnology. The vision of the center is to expose the science students of Manipur to the emerging trends of science and technology, particularly, Bioinformatics. Since its establishment, the center has organized many workshops, seminars, training programs for teachers, research scholars and students. The center has also developed four digital databases and it can be accessed from the BIF website www.bifdmsc.co.in.

#### IGNOU

Indira Gandhi National Open University (IGNOU) was established by an Act of Parliament in 1958 to achieve the following objectives:

- a. Democratizing higher education by taking it to the doorsteps of the learners.
- b. Providing access to high quality education to all those who seek it irrespective of age, region, religion and gender.
- c. Offering need-based academic programmes by giving professional and vocational orientation to the courses.
- d. Promoting and developing distance education in India.
- e. Setting and maintaining standards in distance education in the country as an apex body.

IGNOU Study Center (1707), D.M. College of Science was established under the Imphal Regional Center (1707), in the year 2001. The Undergraduate courses offered are B.P.P, CIT, B.D.P., B.T.S., B.S.W., B.C.A. and DTS. The Post-graduate courses offered are M.S.W. and M.C.A. Dr. N. Ibotombi Singh, Associate Professor of Geology is the present Coordinator of the Center.

#### Internal Quality Assurance Cell (IQAC)

IQAC, D.M. College of Science was established on 11th June, 2006 after the first accreditation of college by NAAC in 2006. Dr. L. Rajen Singh, Associate Professor, Department of Physics is the Coordinator. The IQAC, D.M. College of Science has organized many seminars, workshops, conferences, etc. The Cell plays vital role in teaching-learning process and research activities in the college. The cell also takes pivotal role in preparation of college for assessment and accreditation.

#### **Research Committee**

The college has a Research Committee under the Chairpersonship of Dr. M. Bhubaneshwari Devi, Principal of the college to promote, monitor and support all types of research activities in the college. Dr. Ksh. Birbal Singh, Associate Professor, Department of Physical Education & Sports Science is the Convener of the committee.

#### Women's Cell

The college has a Women's Cell under the Chairpersonship of Dr. M. Bhubaneshwari Devi, Principal of the college. Dr. Kh. Manglembi Devi, Associate Professor & Head, Department of Anthropology is the Convener of the committee.

# **List of Faculty**

### ANTHROPOLOGY

Sl. No.	Name	Qualification	Designation	Specialization
1	Dr. Kh. Manglembi Devi	M.Sc., Ph.D.	Associate Professor	Advance Prehistoric Archeology.
2	Dr. H. Sorojini Devi	M.Sc., Ph.D.	Associate Professor	Physical Anthropology
3	Dr. Ak. Bojen Meetei	M.Sc., Ph.D.	Associate Professor & Head	Physical Anthropology
4	Dr. Ng. Pungfa	M.Sc., Ph.D.	Associate Professor	Social and Cultural Anthropology
5	Dr. Arundhati Devi Maibam	M.Sc., Ph.D.	Associate Professor	Social and Cultural Anthropology
6	Dr. Th. Rabikanta Singh	M.Sc., Ph.D.	Associate Professor	Social and Cultural Anthropology
7	Dr. Lorho Mary Maheo	M.Sc., Ph.D.	Associate Professor	Physical Anthropology
8	Dr. P. Binodini Devi	M.Sc., Ph.D.	Associate Professor	Advance Prehistoric Archeology
9	Dr. K. Ingocha Singh	M.Sc., Ph.D.	Associate Professor	Social and Cultural Anthropology
10	Dr. Th. Kanon Devi	M.Sc., Ph.D.	Assistant Professor	Physical Anthropology
11	Dr. S. Sumanta Singh	M.Sc., Ph.D.	Assistant Professor	Social and Cultural Anthropology
12	Dr. M. Monoranjan Singh	M.Sc., Ph.D.	Assistant Professor	Physical Anthropology
13	Dr. K. Somarani Devi	M.Sc., Ph.D.	Assistant Professor	Physical Anthropology
14	Dr. M. Shyamchand Meitei	M.Sc., Ph.D.	Assistant Professor	Physical Anthropology
15	Dr. Esther Lalremkim	M.Sc., Ph.D.	Assistant Professor	Physical Anthropology

### BOTANY

Sl. No.	Name	Qualification	Designation	Specialization
1	Dr. Ranjana Rajkumari	M.Sc., M.Phil. Ph.D.	Associate Professor & Head	Cytogenetics
2	Tongneilal Vaiphei	M.Sc., M.Phil.	Associate Professor	Ecology
3	N. Hemchand Singh	M.Sc., M.Phil.	Associate Professor	Plant Physiology
4	Prof. A. Radhapyari Devi	M.Sc., Ph.D.	Professor	Ecology
5	Dr. M. Dabayenti Devi	M.Sc., Ph.D.	Associate Professor	Genetics
6	Dr. N. Beenakumari Devi	M.Sc., Ph.D.	Associate Professor	Ecology
7	Dhanabir Waikhom	M.Sc.	Assistant Professor	Plant Physiology
8	Dr. Kh. Bimolata Devi	M.Sc., Ph.D.	Associate Professor	Ecology
9	Dr. S. Mukta Singh	M.Sc., Ph.D.	Associate Professor	Plant Pathology
10	Dr. Th. Sobita Devi	M.Sc., Ph.D.	Associate Professor	Genetics
11	St. Lhingkhotin Haokip	M.Sc., JRF	Assistant Professor	Plant Tissue Culture & Plants and Man
12	Dr. A. Pinokiyo	M.Sc., Ph.D.	Assistant Professor	Plant Taxonomy
13	Dr. Basundhara Thounaojam	M.Sc., Ph.D.	Assistant Professor	Plant Physiology
14	Dr. Kh. Susheela Devi	M.Sc., Ph.D.	Assistant Professor	Genetics
15	Y. Okendra Singh	M.Sc., M.Phil.	Assistant Professor	Plant Pathology
16	Dr. Medhabati Kangabam	M.Sc., Ph.D.	Assistant Professor	Genetics
17	Dr. Th. Mina Devi	M.Sc., Ph.D.	Assistant Professor	Plant Physiology
18	Dr. Kazhuhrii Eshuo	M.Sc., Ph.D.	Assistant Professor	Taxonomy

### CHEMISTRY

Sl. No.	Name	Qualification	Designation	Specialization
1	Dr. R.K. Radhesana Devi	M.Sc., Ph.D.	Associate Professor & former Head	Inorganic Chemistry
2	Dr. W. Joykumar Singh	M.Sc., Ph.D.	Associate Professor & Head	Organic Chemistry
3	Dr. L. Nandababu Singh	M.Sc., Ph.D.	Associate Professor	Inorganic Chemistry
4	R.K. Mukhrasana Devi	M.Sc., M.Phil.	Associate Professor	Organic Chemistry
5	Dr. O. Sunita Devi	M.Sc., Ph.D.	Associate Professor	Inorganic Chemistry
6	S. Prativa Devi	M.Sc.	Associate Professor	Organic Chemistry
7	Dr. Md. Abdul Halim Shah	M.Sc., Ph.D.	Associate Professor	Organic Chemistry
8	Dr. R.K. London Singh	M.Sc., Ph.D., LL.B.	Associate Professor	Physical Chemistry
9	Dr. Th. Raghumani Singh	M.Sc., Ph.D.	Associate Professor	Physical Chemistry
10	Y. Tomba Singh	M.Sc., M.Phil.	Associate Professor	Physical Chemistry
11	Dr. N. Shubhaschandra Singh	M.Sc., Ph.D., NET	Assistant Professor	Physical Chemistry
12	Dr. N. Yaiphaba	M.Sc., Ph.D.	Assistant Professor	Inorganic Chemistry
13	Dr. Priya Elangbam	M.Sc., M.Phil., Ph.D.	Assistant Professor	Biochemistry
14	Th. Ranjana Devi	M.Sc., M.Phil.	Assistant Professor	Organic Chemistry
15	Dr. A. Laxmi Devi	M.Sc., Ph.D.	Assistant Professor	Organic Chemistry
16	Dr. L. Gellina Chanu	M.Sc., Ph.D., SLET, B.Ed., GATE	Assistant Professor	Organic Chemistry
17	Ksh. Ameeta Devi	M.Sc., NET	Assistant Professor	Organic Chemistry

### **COMPUTER SCIENCE**

Sl. No.	Name	Qualification	Designation	Specialization
1	S. Manimukta Singh	M.Sc.	Associate Professor & Head	Computer Architecture
2	G. Jayantakumar Sharma	M.Sc.	Associate Professor & Former Head	Database Management System
3	Kh. Suresh Singh	M.Sc.	Associate Professor	Operating System
4	Y. Sujata Devi	M.C.A., M. Phil.	Assistant Professor	Image Processing
5	Y. Chandrakumar Singh	M.C.A., M. Phil.	Assistant Professor	Artificial Intelligence & Data Mining
6	Durgamohon Polem	M.C.A., M. Phil.	Assistant Professor	Image Processing

### **DEFENCE STUDIES**

Sl. No.	Name	Qualification	Designation	Specialization
1	L. Ibomcha Meetei	M.A., M. Phil., NET	Assistant Professor & former Head	National Security
2	Karang Chui Chui Kom	M.A., NET	Assistant Professor & Head	National Security
3	Dr. N. Sushil kumar	M.Sc., Ph.D.	Assistant Professor & Former Head	International Relations
4	H. Inaobi Singh	M.A., M. Phil.	Assistant Professor	National Security
5	David Soineithang Lengen	M.A., JRF	Assistant Professor	Military History

### ELECTRONICS

Sl. No.	Name	Qualification	Designation	Specialization
1	A. Joykumar Singh	M.Sc.	Associate Professor & Former Head. Deputed as Chairman, BOSEM	Electronics
2	Ch. Biren Singh	M.Sc.	Associate Professor & Former Head. Deputed as Secretary, COHSEM.	Electronics
3	Th. Biswajit	M.Sc., M. Phil.	Assistant Professor & Former Head	Electronics
4	Ksh. Dinesh Singh	M.Sc., NET	Assistant Professor & Head	Electronics
5	Dr. L. Raghumani Singh	M.Sc., M. Phil., Ph.D.	Assistant Professor	Electronics

### ENGLISH

Sl. No.	Name	Qualification	Designation	Specialization
1	O. Indrajit Singh	M.A., M.Phil.	Associate Professor & Former Head	American Literature
2	Dr. Ch. Sarat Singh	M.A., Ph.D.	Associate Professor & Head	Romantic Poetry
3	A.Sulochana Chanu	M.A., M.Phil.	Assistant Professor	Common Wealth Literature
4	Dr. Y. Tuwa Devi	M.A., Ph.D.	Assistant Professor	American Literature
5	Dr. Loiya Leima Oinam	M.A., Ph.D.	Assistant Professor	Indian Literature in English & Literary Theory
### ENVIRONMENTAL SCIENCE

Sl. No.	Name	Qualification	Designation	Specialization
1	Dr. Koijam KK Mani Bhushan Singh	M.Sc., Ph.D.	Associate Professor & Head	Environmental Pollution
2	Dr. N. Sarita Devi	M.Sc., NET., Ph.D.	Assistant Professor	Forest Ecosystem
3	Th. Bipin Singh	M.Sc., NET., M.Phil.	Assistant Professor	Air Pollution
4	N. Deben Singh	M.Sc., M.Phil.	Assistant Professor	Demography
5	Dr. S. Suma	M.Sc., Ph.D.	Assistant Professor	Soil Science & Biotechnology
6	Dr. L. Sanjoy Meitei	M.Sc., Ph.D.	Assistant Professor	WaterPollutionMonitoring
7	Dr. Kh. Usha	M.Sc., Ph.D.	Assistant Professor	Aquatic Ecology
8	Dr. W. Chaoton Meitei	M.Sc., M.Phil., Ph.D.	Assistant Professor	Solid Waste Studies
9	Dr. Ngakhainii Trune Pao	M.Sc., JRF., Ph.D.	Assistant Professor	Ecology & Biodiversity Conservation
10	Dr. Yaiphabi Akoijam	M.Sc., M.Phil., Ph.D.	Assistant Professor	Waste management

#### GEOLOGY

Sl. No.	Name	Qualification	Designation	Specialization
1	Dr. N. Ibotombi Singh	M.Sc., Ph.D.	Associate Professor & Former Head & Former Principal	Sedimentology
2	Dr. Th. Ranjit	M.Sc., Ph.D.	Associate Professor & Former Head	Metamorphic petrology
3	Dr. Kh. Kumar Singh	M.Sc., Ph.D.	Associate Professor & Head	Coal and Petroleum Geology
4	Dr. E. Girija Devi	M.Sc., Ph.D.	Assistant Professor	Geomorphology
5	Dr. L. Debala Devi	M.Sc., Ph.D.	Assistant Professor	Environmental Geoscience & Economic Geology
6	L. Someswar Roy (Utilized)	M.Sc.	Assistant Professor	Sedimentology

## MATHEMATICS

Sl. No.	Name	Qualification	Designation	Specialization
1	Dr. S. Surchandra Singh	M.Sc., Ph.D.	Associate Professor & Former Head	Applied cum pure Mathematics
2	Prof. M. Bina Devi	M.Sc., Ph.D.	Professor & Head	Pure Mathematics
3	Dr. L. Shambu Singh	M.Sc., Ph.D.	Associate Professor	Pure Mathematics
4	M. KrishnaNando Singh	M.Sc.	Associate Professor	Pure Mathematics
5	Dr. M. Kuber Singh	M.Sc., Ph.D.	Associate Professor	Applied Mathematics
6	Dr. K. Anthony Singh	M.Sc., NET, Ph.D.	Assistant Professor	Pure Mathematics
7	Dr. K. Sangita Devi	M.Sc., Ph.D.	Assistant Professor	Pure Mathematics
8	Dr. Th. Rojita Chanu	M.Sc., JRF, Ph.D.	Assistant Professor	Pure Mathematics
9	M. Narendra Singh	M.Sc., JRF	Assistant Professor	Applied Mathematics
10	Dr. Y. Bembem Devi (Utilized)	M.Sc., Ph.D.	Assistant Professor	Applied cum pure Mathematics

## PHYSICS

Sl. No.	Name	Qualification	Designation	Specialization
1	T. Ranjit Singh	M.Sc.	Associate Professor & Head	Electronics
2	M. Shomananda Singh	M.Sc.	Associate Professor	Many Body and Nuclear Physics(Theoretical)
3	Th. Ibotombi Singh	M.Sc.	Associate Professor	Nuclear Physics
4	Dr. L. Rajen Singh	M.Sc., Ph.D.	Associate Professor	X-Ray Crystallography
5	Ch. Bijoy Singh	M.Sc.	Associate Professor	Electronics
6	Dr. Biju Thangjam	M.Sc., JRF, Ph.D.	Assistant Professor	Solid State Physics and Many Body Theory (Theoretical)
7	Bidyabati Laishram	M.Sc., NET	Assistant Professor	Nuclear & Particle Physics and Condense Matter Physics
8	Dr. I. Ablu Meitei (Utilized)	M.Sc., JRF, Ph.D.	Assistant Professor	Astronomy and Astrophysics
9	Dr. O. Babynanda	M.Sc., JRF, Ph.D.	Assistant Professor	Nuclear Physics and Condensed Matter Physics
10	Dr. A. Keshwarjit Singh (Utilized)	M.Sc., JRF, Ph.D.	Assistant Professor	General Theory of Relativity and Field Theory

# PHYSICAL EDUCATION, HEALTH EDUCATION AND SPORTS SCIENCE

Sl. No.	Name	Qualification	Designation	Specialization
1	Dr. Kh. Sanatombi Devi	MPED, NIS, Cert. Biomechanics, M. Phil., Ph.D.	Associate Professor & former Head	Sports Biomechanics and NIS in Volleyball
2	Dr. R.K. Chandrakumar Singh	MPED, Cert. Nutrition, Ph.D.	Associate Professor & Head	Sports Psychology and Yoga
3	Dr. Ksh. Birbal Singh	MPED, NIS, Ph.D.	Associate Professor	Scientific Methods of Sports Training and NIS in Football
4	Dr. Kh. Rajen Singh	MPED, Ph.D.	Associate Professor	Kinesiology in Sports and Softball
5	Dr. Kh. Lojit Singh	MPED, Ph.D.	Associate Professor	Sports Psychology and Table Tennis
6	K. Rameshwar Singh	MPED	Associate Professor	Sports Training and Sepak Takraw
7	Dr. Th. Shyam Singh	MPED, Ph.D.	Assistant Professor	Health Education and Athletics
8	Dr. Bidhyapati N. (Utilized)	MPED, Ph.D., NET, JRF	Assistant Professor	Statistic and Computer Application in Physical Education and Kabaddi
9	Dr. Ramananda N. (Utilized)	MPED, Ph.D., NET-JRF	Assistant Professor	Anatomy and Physiology in Physical Education and Badminton
10	Y. Dinesh Singh (Utilized)	MPED, NET	Assistant Professor	Sports Medicine and Handball
11	Kh. Somibala Devi (Utilized)	MPED, NET	Assistant Professor	Officiating and Coaching in Physical Education and Kho-kho

#### STATISTICS

Sl. No.	Name	Qualification	Designation	Specialization
1	O. Radhe Devi	M.Sc.	Associate Professor & Head	Operations Research
2	Dr. O. Tomba Singh	M.Sc., Ph.D.	Associate Professor & Former Head	Econometrics
3	Ksh. Radheshyam Singh	M.Sc., JRF, M.Phil.	Associate Professor	Sample Survey
4	Dr. Ph. Kamala Devi	M.Sc., Ph.D.	Assistant Professor	Econometrics
5	Dr. S. Loidang Devi	M.Sc., Ph.D.	Assistant Professor	Multivariate Analysis
6	Dr. Naorem Sharat Singh (Utilized)	M.Sc., Ph.D.	Assistant Professor	Biostatistics and Population Studies

#### ZOOLOGY

Sl. No.	Name	Qualification	Designation	Specialization
1	Dr. Kh. Rajmani Singh	M.Sc., Ph.D.	Associate Professor & Head	Fishery
2	Dr. N. Uma Devi	M.Sc., Ph.D.	Associate Professor	Entomology
3	Dr. O. Shashikumar Singh	M.Sc., Ph.D.	Associate Professor	Fishery
4	Dr. L. Joymati Devi	M.Sc., Ph.D.	Associate Professor	Parasitology
5	Dr. L. Hemchandra Singh	M.Sc., M.Phil., Ph.D.	Associate Professor	Cell & Molecular Biology; Animal & Human Physiology
6	Dr. I. Linthoingambi Devi	M.Sc., Ph.D.	Assistant Professor	Fishery
7	Dr. M. Medhapati Devi	M.Sc., Ph.D., SET/SLET, GATE, NET/JRF	Assistant Professor	Genetics
8	Dr. Priya Elangbam	M.Sc., M.Phil., Ph.D.	Assistant Professor	Biochemistry
9	L. Hemakanta Singh (Utilized)	M.Sc.	Assistant Professor	Parasitology

## GOLD MEDALS & CASH AWARDS

SI.	Title of the Gold Medal	Category	Name of Donor
No. 1.	Late O. Amusana Devi Memorial Gold Medal	B.Sc. (Honours) Degree in Anthropology	Dr. Okram Kumar Singh Khongman Okram Chuthek
2.	Late Y. Ibempishak Devi Memorial Gold Medal	B.Sc. (Honours) Degree in Botany	Yendrembam Tombi Singh, Moirangkhom Makha Loklaobung Imphal
3.	Late N. Tonsana & Shangai Devi Memorial Gold Medal	B.Sc. (Honours) Degree in Chemistry	Nongthombam Nila Singh Keisampat Thiyam Leikai
4.	Late Moulana Addur Rasheed Khan Memorial Gold Medal	B.Sc. (Honours) Degree in Chemistry	A.R.Khan, Kshetri Bengool, Kshetrigaon
5.	Late N. Lakhi Devi Memorial Gold Medal	B.Sc. (Honours) Degree in Computer Science	Ningthoujam Sanajaoba Singh, Bishnupur College Road
6.	Late Dr. Pukhrambam Dinamani Singh & Pukhrambam Ongbi Sanatombi Devi Memorial Gold Medal	B.Sc.(Honours) Degree in Defence Studies	Dr. P.Ranabir Singh, Retd. Principal, D.M.College of Science, Imphal Khurai Ahongei Leikai
7.	Late Dr. H. Kulachandra Sharma Memorial Gold Medal	B.Sc.(Honours) Degree in Electronics	Hidangmayum Ongbi Ibemhal Devi, Uripok Ahanthem Leikai
8.	Late Akham Ibobi & Akham London Memorial Gold Medal	M.Sc. in Electronics	Akham Joykumar Singh Associate Professor, D.M.College of Science,Imphal, Khabam Lamkhai, Mantripukhri
9.	Late Gurumayum Iboton Sharma Memorial Gold Medal	B.Sc.(Honours) Degree in Environmental Science	G. Tomba Sharma Retd. Principal, D.M.College of Science, Imphal Soibam Leikai, Imphal East
10.	Late Yensenbam Radhe Devi Memorial Gold Medal	B.Sc. (Honours) Degree in Geology	Yensenbam Bilashini Devi Sega Road Takhellambam Leikai
11.	Late Thangjam Lalit Meetei Memorial Gold Medal	B.Sc. (Honours) Degree in Geology	Dr. Thangjam Ranjit Associate Professor HOD, Department of Geology Thangmeiband Sinam Leikai
12.	Late L. Deva Singh Memorial Gold Medal	B.Sc. (Honours) Degree in Mathematics	Laishram Brojen Singh Gandhi Memorial Press Paona Bazar

13.	Late Thaoroijam Irabot Singh Memorial Gold Medal	B.Sc. (Hons.) Degree in Mathematics	Thaoroijam Inaobi Devi Khurai Soibam Leikai Meri Leirak, Imphal East
14.	Late N.L. Bhatia Memorial Gold Medal	B.Sc. (Honours) Degree in Mathematics with not less than 80%	Sushil Bhatia D-192, Saket, New Delhi
15.	Late Hijam Ningol Okram Ongbi Jamuna Devi Memorial Gold Medal	B.Sc. (Honours) Degree in Physical Edn., Health Edn. & Sports	Late Hijam Bilashini Devi Khongman Zone —II, Imphal
16.	Late Th. Benimadhab Singh Memorial Gold Medal	B.Sc. (Honours) Degree in Physics	Thokchom Priyokumar Singh Singjamei Mathak Chongtham Leikai
17.	Late Thiam Ibohal Singh & Thiam Ongbi Ibempishak Devi Memorial Gold Medal	Highest Marks among the girl students in B.Sc.(Honours) Degree in Physics	Thiam Tampha Ibema Devi Sagolband Tera Sapam Leirak
18.	Late R.K.Sanatombi Devi Memorial Gold Medal	B.Sc. (Honours) Degree in Statistics	Moirangthem Ningol Ningthoujam Ongbi Sudhamayee
19.	Late Okram Keinya Devi Memorial Gold Medal	B.Sc. (Honours) Degree in Zoology	Okram Adityakumar Singh, Kwakeithel Moirang Purel Leikai
20.	Late Kumari Darsita Sanasam Memorial Gold Medal	Highest Score in all Subjects(Honours)	Sanasam Memma Devi Singjamei Sanasam Leikai
21.	Late N. Johny Singh Memorial Gold Medal	M.Sc. Degree in Anthropology	Ningthoujam Binapani Devi Nagamapal RIMS Road
22.	Late Akham Gourachandra Singh Memorial Gold Medal	M.Sc. Degree in Life Sciences (Zoology)	Smt. Dr. Akham Kananbala Devi, Retd. Principal, D.M.College of Science, Imphal Kwakeithel Moirang Purel Leikai
23.	Late Konthoujam Chaoba Singh Memorial Gold Medal	M.Sc. Degree in Life Sciences <mark>(</mark> Zoology)	Konthoujam Lokeshore Singh Sagolband Tera Khuraijam Leirak
24.	Late Kh. Mukta Singh & Thoibi Devi Memorial Gold Medal	M.Sc. Degree in Life Sciences (Botany)	Khomdram Ibocha Singh & Kh(o) Mema Devi Haobam Marak Irom Leikai
25.	Late Kh. Chourajit Singh Memorial Gold Medal	M.Sc. Degree in Mathematics	Khomdram Prafulokumar Singh Uripok Khaidem Leikai
26.	Late Chongtham Ibotombi Singh Memorial Gold Medal	Master in Physical Education	Chongtham Punshiba Singh Business Man Lalambung Makhong RIMS Road
27.	Late Maibam Tombi Memorial Gold Medal	M.Sc. Degree in Botany	Tokchom Ibemhal Chingamakha Meisnam Leikai

28.	Late Motamangi Memorial Gold Medal	M.Sc. Degree in Mathematics	Laishram Gourkishore Singh Chingamakha Meisnam Leikai
29.	Late Elam Priyobarta Meetei Memorial Gold Medal	First Class First in M.Sc. Botany, Plant Pathology	Dr. Salam Shantibala Devi, Kabowakching Mayai Leikai
30.	Late Lukram Tomcha Singh Memorial Gold Medal	Highest marks in M.Sc. in Chemistry	Smt.L. Sanatombi Devi, Associate Professor, Chamistry Department, D.M.College of Science, Imphal Khabam Lamkhai
31.	Late R.K. Manisana Singh & Late R.K. (O) Sakhi Devi Memorial Gold Medal	First Class first in M.Sc. Chemistry (Physical Chemistry Specialization	Dr. R.K. London Singh, Associate Professor of Chemistry D.M. College of Science, Imphal
32.	Late Sagolsem Apabi Singh Memorial Gold Medal	First Class First in M.Sc. Botany, Plant Physiology	Dr. Sagolsem Mukta Singh, Associate Professor, Botany Department, D.M.College of Science, Imphal Charangpat Thoubal
33.	Late Upa Zamhau Vaiphei and Pi Chingzahoi Vaiphei Memorial Gold Medal	First Class First in M.Sc. Zoology, Entomology	Tongneilal Vaiphei, Associate Professor, Botany Department, D.M.College of Science, Imphal Vaiphei Enclave Langol Lamkhai
34.	Late R.K. Nilamani Singh Memorial Gold Medal	First Class First in M.Sc. Botany, Genetics	Dr. Ranjana Rajkumari, Associate Professor,HOD, Botany Department, D.M.College of Science, Imphal Khurai Chingangbam Leikai
35.	Late Elangbam Ongbi Ramani Devi Memorial Gold Medal	First Class First in M.Sc. Botany, Plant Ecology	Dr. Elangbam Jadu Singh, Principal, D.M.College of Science, Imphal Wangjing Wangkhei
36.	Late Nongthombam Babu Singh Memorial Gold Medal	Master Course in Physics	Nongthombam Ashok Meitei, Retd. Associate Professor, Physics D.M.College of Science Wangkhei Hijam Leirak, Imphal East.
37.	Late Doctor Nongthombam Roshan Singh Memorial Gold Medal	First Class First in M.Sc. Chemistry	Dr. Nongthombam (O) Madhuri Devi Wife of Dr. N. Nila Devi

38.	Late Wahengbam Tomcha Singh & Late Wahengbam (o) Jandhabi Devi Memorial Gold Medal	Overall Toper in all Subjects in M.Sc. , DMU	Dr. Wahengbam Subhadra Devi Retd. Associate Professor, Zoology D.M.College of Science, Imphal Wangkhei Lourembam Leukai, Imphal East
39.	Late Ningthoujam Modhu & Ningthoujam Thoibi Memorial Gold Medal	Highest Mark in M.Sc. Zoology (Entomology)	Dr. Ningthoujam Uma Devi Associate Professor, Department of Zoology D.M.College of Science, Imphal Sagolband Moirang Leirak, Imphal West
40.	Naorem (o) Konthoujam Ningol Sanahanbi Devi Memorial Gold Medal	Overall Highest Mark in M.Sc. Course	Dr. Naorem Shubashchandra Singh Assistant Professor, Department of Chemistry D.M.College of Science, Imphal Konthoujam Mayai Leikai
41.	Late Khaidem Amu Devi Memorial Gold Medal	Highest 2nd Topper in B.Sc. Geology Hons.	Dr. Khaidem Kumar Singh, Associate Professor, Department of Geology D.M.College of Science, Imphal
42.	D.M. College Alumni Cash Award	Overall Topper	D.M. College Alumni Association

Contact: Principal, D.M. College of Science Dhanamanjuri University, Thangmeiband, Imphal West-795001 Tele: 0385-2450049 E-mail: dmcollege\_science@yahoo.co.in

Serial No. :	One recent self- attested colour Passport size Photograph to be pasted here
APPLICATION FORM FOR ADMISSION TO	<ul> <li>International Advantage Security (Security)</li> </ul>
B. Sc. & B.P.E.S. Course	
(ACADEMIC SESSION, 2022-23)	2 0 2
<b>D. M. College of Science, Imphal</b> DHANAMANJURI UNIVERSITY, MANIPUR	
Tick the Course in which the admission is sought in	
B.Sc. Hons/B.Sc. Regular/B.P.E.S	
* One Application form is valid for one Course	
1. Candidate's Full Name (in block letters as given in Class X Certificate)*	
2. Mother's Full Name (in block letters as given in Class X Certificate)*	
3. Father's Full Name/Guardian's Full Name (in block letters as given in Class X Certific	ate) *
4. Date of birth (as per Class X Certificate): 5. Sex [Tick in the Box]: <sup>*</sup> Male	Female
	Transgender
6. Nationality: <b>* 7. Religion: *</b>	
8. Aadhaar No.:* 9. Category [Tick]:* a) UR ST S	C OBC
0. Full Present Address (in block letters)* b) DAP	x-Servicemen Sports
1. Full Permanent Address (in block letters)*	
2. Mobile No	
4. Particulars of examination passed*:	
Examination         Board/ Council/         Roll No.         Year of passing         Division         % of marks in aggregate/CGPA	Subjects offered
HSLC or Equivalent	
HSSLC or Equivalent	
Any other Exam	
.5. Name of Honours Subject to be offered:	
.6. Identification Mark:	

\* marks are mandatory.

#### **DECLARATION BY THE APPLICANT**

I do hereby declare that the information entered in the Application Form are true to the best of my knowledge and belief. In case of incorrect information furnished therein, my admission in college may be cancelled by the College/University authority. I shall abide by the rules and regulations of the College/University.

Place:

Date:

Signature of the Candidate

#### **DECLARATION BY THE PARENT/GUARDIAN**

I have gone through the statement and information given by my son/daughter/ward in the Application Form. These are true to the best of my knowledge and belief.

I do hereby declare that I shall hold responsibility for the regular attendance, conduct and behaviour of my daughter/son/ward during the period of her/his study in the College/University.

Place: Date:

Signature of the Parent/Guardian

#### FOR OFFICE PURPOSE ONLY

Shri/Km.....has been allowed to admit in ......under Class Roll No......

Signature of the Principal D.M. College of Science, Imphal

Place:	
Date:	

<b>D. M. College of Science, Imphal</b> Dhanamanjuri University, Manipur	One recent self- attested colour Passport size Photograph to be pasted here
ADMIT CARD FOR WRITTEN ENTRANCE TEST FOR ADMISSION TO B.Sc./B.P.E.S.1st SEMESTER (2022-23)	
Candidate's Full Name (in block letters):	
	the Convenor, nittee (UG)/2022-23
<u>Instructions to Candidates</u> 1. Candidates should bring the Admit Card on the day of the test.	
<ol> <li>2. Mobile phones and other electronic gadgets are not allowed inside the examination</li> <li>3. OMR answer sheet will be provided for giving answers.</li> <li>4. Use only blue/black ball point pen.</li> <li>5. Circles given in the OMR sheet should be darkened completely and properly.</li> </ol>	n hall.

ACKNOWLEDGEMENT	RECEIPT
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Received from	for admission to
B.Sc./B.P.E.S. 1st Semester (2022-23) along with relevant documents and ₹	only by
Cash/Swipe	
Date:	Signature of the Officer-in-charge