



# Madurai Kamaraj University

(University with Potential for Excellence)

Re-accredited by NAAC with 'A' Grade in the 3<sup>rd</sup> Cycle



## Admission Notification 2019-2020

(No.R.48 /MKU/ADC/2019-2020)

### PROSPECTUS

#### **I. Applications may be submitted OFF LINE for admission to the following 2 years programmes offered by the Schools/Departments of the University for the academic year 2019-2020.**

1. M.Sc. Microbial Gene Technology
2. M.Sc. Biomedical Sciences
3. M.Sc. Life Science
4. M.Sc. (CS) with Specialization in Big Data Analytics
5. M.Sc. Cultural Informatics
6. M.A. Anthropology
7. M.A. Digital Society
8. Post Graduate Diploma in Industrial Metal Finishing

#### **II. PROCEDURE FOR OBTAINING PROSPECTUS AND APPLICATION FORM**

Prospectus and Application can be downloaded from the University website

[www.mkuniversity.ac.in](http://www.mkuniversity.ac.in)

#### **III. ELIGIBILITY**

- a) Candidates should have studied under 10+2+3 pattern or its equivalent.
- b) Candidates who are undergoing the VI Semester/III year (Non-Semester) of the U.G. programme are eligible to apply for the P.G. Programmes.

##### **1. M.Sc. Microbial Gene Technology**

A Candidate who has secured 50% marks or above in part III of any degree in Science courses where Biological Sciences (Botany, Microbiology, Biochemistry, Biotechnology, Genetics, Zoology etc.,) is either a major or an ancillary subject. Students from professional Programmes such as B.Pharm., B.Sc., Agriculture and related subjects from a recognized Indian or Foreign University are also eligible.

##### **2. M.Sc. Biomedical Sciences**

A Bachelor's degree in any branch of Life Sciences (Botany, Zoology, Microbiology, Biochemistry, Biotechnology, Genetics or Equivalent, Physical and Chemical Sciences (Physics and Chemistry), Medicine, Veterinary and Agriculture from any recognized Indian or Foreign University. Students with B.Tech., Degrees in Biotechnology, Computer Science, Information Technology and Bioinformatics with Biology at +2 level are also eligible.

### **3. M.Sc. Life Science**

B.Sc. (Three years) Degree after 10 + 2 + 3 with Major in any of the life sciences or related science discipline/ Botany / Zoology/Microbiology/Biotechnology.

### **4. M.Sc. Cultural Informatics**

A Bachelor's degree in any branch of social sciences. Life Science, Humanities, Medicine, Veterinary and Agriculture from any recognized Indian or Foreign University. Students with B.Tech Degrees in Computer Sciences and Information Technology are also eligible.

### **5. M.A. Anthropology**

A Pass in any UG degree.

### **6. M.A. Digital Society**

A pass in UG degree in Sciences, Social Science, Arts and Humanities, Computer Sciences and Engineering.

### **7. M.Sc. (CS) With Specialization in Big Data Analytics**

Bachelor's degree in any branch of Engineering/Technology/Science with Mathematics as Ancillary Subject with 55% marks.

### **8. Post Graduate Diploma in Industrial Metal Finishing**

B.Sc Degree (50% minimum) in Chemistry or B.Tech/B.E Degree (50% minimum) in Chemical Engineering.

**Note:For SC/ST candidates a pass is required minimum for all P.G. programmes.**

## **IV. PROCEDURE FOR SUBMITTING FILLED-IN APPLICATION FOR ADMISSION**

1. Applicants are requested to read carefully the rules of eligibility and other instructions given in the prospectus.
2. Applicants who are willing to apply for more than one programme should apply separately for each programme.
3. Registration Fee of Rs.600/- has to be paid for all the PG Programmes

### **4. Instructions for filling-up the application**

Xerox copies of the following certificates along with Original has to be produced at the time of Admission.

1. SSLC, HSE mark statements
2. U.G. degree Mark statements / Grade certificates / Provisional Certificate.
3. Community Certificate obtained from Tahsildar/ Deputy Tahsildar concerned.
4. Income Certificate (obtained within 3 months before the date of submission of application) has to be produced (for SC/ST/Blind candidates only).
5. Certificate of Differently Abled / Leprosy cured: Candidates under the Differently Abled category should submit the certificate obtained from an authorized Medical Officer of the specialty concerned not below the rank of Civil Surgeon together with photograph showing the nature of handicap.

6. Sports Certificate: Candidates under the Sports category should produce a certificate obtained from the concerned **University Physical Director** in Form-I/II/III for having represented the State/Inter-University tournaments/athletics.
7. Ex-servicemen Certificate: Certificates to be produced
8. +2 marks statement.
9. ***SC/ST candidates are exempted from the payment of Registration fee for only one programme (Registration fee has to be paid for applying for additional programmes).***
10. Filling with any wrong information or suppression of information may result in punitive action.
11. All the columns in the application should be filled. In-complete application will be rejected.
12. Candidates should fill up their ***Phone/Mobile Number*** and ***e-mail Id*** Compulsory.

### 5. Photograph

**Two** recent passport size photographs of the applicant should be affixed; one on the Column provided in the application form and the other in the Hall-Ticket (if applicable).

### V. SUBMISSION OF FILLED-IN APPLICATION

- a) The application defective in any particulars will summarily be rejected.
- b) The filled-in application should be sent on or before the last date specified to

**THE REGISTRAR  
MADURAI KAMARAJ UNIVERSITY  
PALKALAI NAGAR  
MADURAI – 625 021**

**Note: Hall ticket will be sent to the candidate's mail address. Also, Hall ticket will be available from 24.04.2019.**

### VI. SELECTION PROCEDURE

M.Sc. Microbial Gene Technology M.Sc. Biomedical Science	<b>Based on the marks in the Entrance Test.</b> Short-listed candidates from Entrance Test will be called for Seminar presentation and Interview at University Campus
M.Sc. (CS) with Specialisation in Big Data Analytics M.Sc. Cultural Informatics M.A. Anthropology M.A. Digital Society M.Sc. Life Science Post Graduate Diploma in Industrial Metal Finishing	<b>Based on the marks in the Entrance Test only.</b>
<b>Note : This University reserves the right to change the Selection Procedure.</b>	

## VII. DETAILS OF THE ENTRANCE EXAM

1. Applicants seeking admission for the programmes are required to appear for the Entrance Test to be conducted by the Madurai Kamaraj University.
2. The Entrance Test will be of objective type for a period of 100 minutes.
3. Mere appearance for the entrance examination does not mean that the candidate is eligible for admission.

### 4. Entrance Exam Centres

The Entrance Exams will be conducted at the following centres:

- |              |                       |
|--------------|-----------------------|
| 1. Madurai   | 5. Kolkata            |
| 2. Chennai   | 6. Mumbai             |
| 3. Bangalore | 7. New Delhi          |
| 4. Hyderabad | 8. Thiruvananthapuram |

University reserves the right to change or cancel any of the above said exam centres.

### 5. THE COMPOSITION OF ENTRANCE EXAM FOR VARIOUS PROGRAMMES

<b>A.</b>	<b>M.S.C. Microbial Gene Technology</b> The Entrance Exam will have components of Microbiology, Biochemistry, Molecular Biology, Biotechnology, Bioinformatics, Physics, Chemistry, Computer Science and Mathematics at Bachelor degree level.
<b>B.</b>	<b>M.Sc. Biomedical Sciences</b> The Entrance Exam will test the Knowledge of applicants in the area of Molecular Biology, Biotechnology, Microbiology, Immunology, Animal Physiology, Genetics, Biochemistry, Bioinformatics, Zoology and Basic Chemistry.
<b>C.</b>	<b>M.Sc. Life Science</b> The Entrance Exam will have 50% questions from Biology and remaining 50% in from any other subjects related to Biology.
<b>D.</b>	<b>M.Sc. Cultural Informatics</b> The Entrance Exam will cover Information Science, Media Studies, Social Sciences, Cultural Studies, Literary Studies at undergraduate level.
<b>E.</b>	<b>M.A. Anthropology</b> The Entrance Exam will cover Indian Culture, Sociology, Religious Studies, Literary Theories, Media Studies at undergraduate level.
<b>F.</b>	<b>M.A. Digital Society</b> Type of numerical/quantitative, analytical and verbal abilities as well as design, social and information technology awareness.
<b>G.</b>	<b>Post Graduate Diploma in Industrial Metal Finishing</b> Type of chemical Reactions, Theories of Acids and Bases, Thermodynamics and Kinetics, Basic Electrochemistry, Polymer Chemistry, Spectroscopic (UV – Vis and IR) and Electron microscopic ( SEM and TEM) techniques, Electroplating and Corrosion pollution and its control.

**Entrance Exam Date: 27.04.2019**

<b>10.00 a.m. to 11.40 a.m</b>	<b>12.20 p.m to 2.00 p.m.</b>	<b>3.00 p.m. to 4.40 p.m.</b>
M.S.C. Microbial Gene Technology  M.Sc.(CS) with Specialisation in Big Data Analytics	M.Sc. Biomedical Sciences	M.Sc. Life Science  Post Graduate Diploma in Industrial Metal Finishing

**Entrance Test Date: 28.04.2019**

<b>9.30 a.m. to 11.10 a.m</b>	<b>11.40 a.m. to 1.20 p.m.</b>	<b>2.00 p.m. to 3.40 p.m.</b>
M.Sc. Cultural Informatics	M.A. Anthropology	M.Sc. Digital Society

**University reserves the right to change the above said exam schedule.**

**Reservation Policy**

Tamilnadu Government Reservation Policy will be strictly followed for admission to all programmes.

**Publication of Selection**

The list of selected and waitlisted candidates will be published in the University website and displayed on the Notice Board of the respective School/Department and also intimated by post/e-mail/SMS.

**VIII. Fees Details Refer Annexure - A. (Page No. 8)**

**IX. General Instructions**

1. No candidate can undergo more than one programme (full-time) at a time during the academic year and no one can take more than one examination at the same time.
2. In all communications addressed to the University the programme applied for and the registration number should be specified.
3. The University reserves the right to suspend any programme or cancel any Test / Test Centres without assigning any reason.
4. **The University will not be held responsible for any delay or loss in postal and any other modes of transit.**
5. **The decision of the University shall be final in all cases of admission.**
6. The selected candidate should meet the Prof. & Head of the Department concerned on or before the stipulated date and time and **submit the following original certificates** along with Xerox copies of the certificates(Self Attested) only to the Head of the Department at the time of admission for the purpose of verification.

i.	SSLC, HSE mark statement
ii.	Consolidated Statement of Marks / Grade certificate and provisional certificate
iii.	Transfer certificate
iv.	Conduct certificate from the Head of the Institution last studied
v.	Community certificate
vi.	Income Certificate (obtained within 3 months before the date of submission of application) has to be produced (for SC/ST/Blind candidates only).
vii.	If selected under special category, the relevant certificate.
viii.	Such other certificates, as may be required by the University
ix.	In the case of candidates who have passed the qualifying examination from other Universities, they should produce the <b>Eligibility Certificate</b> obtained from the Madurai Kamaraj University at the time of admission.
x.	<b>All admissions</b> made will be <b>Provisional</b> till the certificate, statement of marks / grades etc., submitted by the candidates are scrutinized and accepted. If any candidate is found to have got admission on false claim, the admission will be cancelled without any prior notice.

7. The Selected candidate should remit the prescribed fee (refer Prospectus Annexure-A for fees details). The payment should be made through **SBI-I Collect – Madurai Kamaraj University – Registrar – Registration Fees.**
8. The waiting list candidates will be informed about their position in the waiting list for admission and they should meet the Prof. & Head of the Department concerned on specified date, time and place, failing which the candidate will forfeit the seat against vacancies, if any.
9. Vacancies, if any, will be filled in from among the waiting list candidates reporting for selection strictly in the order of merit and **there is no guarantee for admission.**
10. Selected waiting list candidates will have to **remit the fees on the same day.** No extension of time shall be granted for payment of fees under any circumstances.
11. Otherwise, the admission will automatically stand cancelled and the candidate will have no claim for admission to the programmes.
12. The candidate awaiting the mark-statement should furnish the consolidated statement of marks to the Head of the Department within 10 days from the date of publication of results and **in any case not later than 31<sup>st</sup> August, 2019.** In case the candidate fails to secure the minimum marks prescribed for admission as per the regulations, will forfeit the seat allotted as well as the fees paid.
13. Any request to change the programmes and transfer of fees will not be entertained.
14. No TA/DA will be paid to any candidate under any circumstances.
15. **Tuition fee and special fees as admissible by the Government will not be collected from the SC/ST candidates at the time of admission.**
16. Tuition fee and special fee as admissible by the Government will not be collected from the **Differently abled** candidates at the time of admission.

17. **Other States students are treated under ‘Open Competition’ category.**
18. **No Candidate will be permitted to take the Entrance Exam without Hall Ticket.**

## **X. SCHOLARSHIPS**

1. The eligible candidates belonging to Backward class and Most Backward class can apply for scholarship to the Government of Tamilnadu.
2. The eligible candidates belonging to SC/ST communities can apply for scholarships to the Government of Tamilnadu and the Government of India.
3. The eligible blind candidates can apply for scholarship to the Government of Tamilnadu.

## **XI. HOSTEL ACCOMMODATION**

Separate Hostel facilities are available for male and female students in the university Campus at Palkalainagar, Madurai 625 021.

Those who need Hostel accommodation in the University campus may approach the Warden of the respective Hostels after completing admission formalities. Application form for requesting Hostel accommodation will be available in the respective Hostels.

## **XII. IMPORTANT DATES**

Availability of Prospectus and Application in the University Website	<b>07.04.2019</b>
Last date for the submission of filled-in application	<b>19.04.2019</b>
Date of Entrance Exam	<b>27.04.2019 &amp; 28.04.2019</b>

**Palkalai Nagar,  
Madurai-625 021.  
Date: 07.04.2019.**

**REGISTRAR  
Madurai Kamaraj University**

**(Special fee and Other fees have to be paid at the time of Admission)**

**NOTE:** **Refund of Fees:** The refund of fees in respect of the students **who have not attended even a single class** during the Semester and also withdrawn from the programme **within one month from the date of commencement of the classes without having attended a single class** be made as follows:

1. 100% of Special fees paid be not refunded
2. 100% of Caution Deposit be refunded
3. Rest of the fees be refunded at 80%

# MADURAI KAMARAJ UNIVERSITY

Annexure-A

## Fee structure for the year 2019 - 2020

Sl. No.	Programme	Tuition Fee	Lab Fee	Lab Consumables/Contingency	Special Fees	Computer/Internet/Computer Stationery	Other Fees	Caution Deposit Refundable	CBCS Hand Book	Field/Industrial Visit Refundable	TOTAL
1	<b>M.Sc. Microbial Gene Technology</b>										
	I year	15,000	29,000	0	1,800	0	100	1000	100	0	47,000
	II year	15,000	29,000	0	1,800	0	0	0	0	0	47,000
2	<b>M.Sc. Biomedical Sciences</b>										
	I year	15,000	32,000	0	1,800	0	100	1000	100	0	50,000
	II Year	15,000	32,000	0	1,800	0	0	0	0	0	48,800
3	<b>M.Sc. Life Science</b>										
	I Year	6,500	10,000	10,000	2,000	1,300	100	1,000	100	0	31,000
	II Year	6,500	10,000	10,000	2,000	1,300	0	0	0	0	29,800
4	<b>M.SC.(CS) with Specialisation in Big Data Analytics</b>										
	I Year	15,000	8,800	0	1,800	1,200	100	1000	100	0	28,000
	II Year	15,000	8,800	0	1,800	1,200	0	0	0	0	26,800
5	<b>M.Sc. Cultural Informatics</b>										
	I Year	4,200	2,000	600	1,800	1,200	100	1000	100	1,000	12,000
	II Year	4,200	2,000	600	1,800	1,200	0	0	0	1,000	10,800
6	<b>M.A. Anthropology</b>										
	I Year	4,200	0	600	800	1,200	100	1,000	100	0	8,000
	II Year	4,200	0	600	800	1,200	0	0	0	0	6,800
7	<b>M.A. Digital Society</b>										
	I Year	16,000	0	2,000	790	3,600	360	1,000	100	0	23,860
	II Year	16,000	0	2,000	790	3,600	0	0	0	0	22,390
8	<b>PG Diploma in Industrial Metal Finishing</b>										
	<b>Rs.15,000/-</b>										





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**Admission Notification-2019-2020**

(No.R.48 /MKU/ADC/2019-2020)

**Prospectus and Application**



## **ENTRANCE EXAM SCHEDULE FOR THE ACADEMIC YEAR 2019-2020**

### **National Level Entrance (New Programmes) (PG, PG DIPLOMA)**

Availability of Prospectus, Application and Fee Details	- 07.04.2019
Last date for submission of filled-in application	- 19.04.2019
Date of Entrance Test	- 27.04.2019
	&
	28.04.2019



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**APPLICATION FOR ADMISSION TO POST GRADUATE COURSES 2019 - 2020**

<b>Course Applied for</b>					Space for affixing a passport size photograph. The applicant should self attest the Photograph.							
<b>Subject Applied for</b>												
<b>Preference of Entrance Test Centres (Refer Prospectus)</b>	1	2	3									
1.	<b>Name of the Applicant:</b>				*Sex  <input type="checkbox"/> Male <input type="checkbox"/> Female <input type="checkbox"/> Transgender							
	<b>Name of the Parent/Guardian:</b>											
	<b>Occupation:</b>											
	<b>Annual income:</b>											
2.	Address to which communication is to be sent with District and State  Cell No: Phone No: STD Code: E-mail:	<b>Pin code</b>	<input type="text"/>	<input type="text"/>	Remittance of Registration Fee particulars  Name of the Bank:  Branch:  DU :  Date:  Amount Rs.							
			<input type="text"/>	<input type="text"/>								
3.	Date of Birth and Age (in Christian era - Evidence must be Produced)	Nationality										
		Religion										
4.	*community	<table border="1" style="display: inline-table; border-collapse: collapse;"> <tr> <td>OC</td> <td>BC</td> <td>BC(M)</td> <td>MBC /DNC</td> <td>SC</td> <td>SC(A)</td> <td>ST</td> </tr> </table>	OC	BC	BC(M)	MBC /DNC	SC	SC(A)	ST	(Candidates from other States treated as OC) BC(M) Denotes Backward Class Muslim SC(A) Denotes Scheduled Caste Arunthathiyar		
OC	BC	BC(M)	MBC /DNC	SC	SC(A)	ST						
5.	* Educational System (Student's in the following pattern only can apply)	10+2+3	10+1+4	10+3+2	10+2+4	Others Not eligible						
6.	*Special Category											
	Represented the University in athletics or games <input type="checkbox"/>	Blind	<input type="checkbox"/>	Ward of MKU employee <input type="checkbox"/>	Service/ Ex-Service man in Defence <input type="checkbox"/>	NRI /Industrial Sponsor <input type="checkbox"/>						
		Deaf	<input type="checkbox"/>									
Ortho		<input type="checkbox"/>										
7.	*Examination Pattern	Semester <input type="checkbox"/>	Non-Semester <input type="checkbox"/>									

\* Tick (✓) the appropriate Box

8.	<p>Name of the Qualifying UG Degree with subjects</p> <p>a) Name of College / Institution last studied</p> <p>b) Name of the affiliating University</p> <p>c) Have you passed all papers in U.G Course upto V Semester / II year for Non-Semester.</p> <p>d) Have you Passed all papers in P.G. course upto III Semester / I year in Non-Semester.</p> <p>Percentage of marks in PART-III</p> <p>If the course is with internal marks/continuous assessment</p> <p>i. External Marks in %</p> <p>ii. Internal Marks in % (continuous assessment)</p>	<p>Degree :</p> <p>Major :</p> <p>Ancillary : 1.</p> <p>2.</p> <p>Yes / No</p> <p>Yes / No</p> <p>(Upto two decimals Upto V Semester in case of Semester pattern/ upto II year in case of Non-Semester pattern)</p>
9.	<p>Name of the Qualifying P.G. degree with subjects:</p> <p>Percentage of marks</p>	<p>Subject :</p> <p>Year of passing:</p> <p>(Upto two decimals Upto III semester in case of semester pattern/ upto I year in case of non - semester pattern)</p>
10.	<p>Whether the Candidate has applied for any other Course in this University Departments, if any. If so, please mention the remittance of Registration Fee particulars.</p>	

**DECLARATION BY THE APPLICANT**

I declare that the entries made by me and the documents submitted in support of the information furnished by me in the application form are true in all respects and in case any entry or information or document is found to be false, this shall entail automatic cancellation of my admission besides rendering me liable to such action as the University may deem proper. I note that my admission to the University and my continuance on its roll are subject to the provisions of the University Statutes, Ordinances and other Rules and instructions, which may be issued from time to time. I shall abide by the rules of discipline and proper conduct, which may be framed in this regard.

**Place:** **SIGNATURE OF THE APPLICANT**  
**Date:**

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**DECLARATION BY THE PARENT / GUARDIAN**

Particulars given above are correct and I declare that my son / daughter will abide by the rules of the University, if admitted.

**Place:** **SIGNATURE OF THE PARENT / GUARDIAN**  
**Date:**

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**Sponsorship Certificate  
(If applicable)**

I declare that the candidate sponsored by me is a regular employee. I am also enclosing the proof of appointment indicating the duration of employment.

**Station:** Signature of the Sponsoring authority

**Date and Seal:** Name of the authority:

**Register No.**

(for office use only)



# Madurai Kamaraj University

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Admission to Post Graduate Courses 2019-2020

(For the use of All India Centres candidates only)

**ENTRANCE TEST-HALL TICKET**

Space for affixing a passport size photograph. The applicant should self attest the Photograph

**Course:**

**Subject:**

**Centre Name**  
(As per 1<sup>st</sup> preference)

This is to certify that the signature of Mr. /Ms. \_\_\_\_\_ appearing for the ENTRANCE EXAM given below and the photograph copy of the above candidate are attested by me.

Signature of the candidate

**SIGNATURE OF THE IDENTIFYING OFFICER**  
(With office seal and date)