



# THE MADURA COLLEGE

An Autonomous Institution affiliated to Madurai Kamaraj University

Re-accredited (3<sup>rd</sup> cycle) with 'A' grade by NAAC

Vidya Nagar, T.P.K. Road, Madurai – 625 011

## EXTERNAL PEER TEAM REVIEW (for the academic year 2020-21)

DATE: 20-12-2021

TIME: 11:00 AM

VENUE: Chamber of the Principal

<b>Chair Person</b>	<b>Dr. J. Suresh</b> Principal	
<b>External Members</b>	<b>Dr. R. Rajeswara Palanichamy,</b> Principal (i/c) NMS. S. Vellaichamy Nadar College Madurai – 625 019	
	<b>Dr. R. V. Krishnakumar,</b> Associate Professor of Physics Member-IQAC Thiagarajar College Madurai – 625 009	
<b>Internal Members</b>	<b>Prof. S. Sivaramakrishnan</b> Dean (Academics)	
	<b>Dr. I. Sahul Hamid</b> Dean (Planning and Development)	
	<b>Dr. A. Xavier</b> Principal Nominee	
	<b>Dr. A. Mayilmurugan</b> Principal Nominee	

## EXTERNAL PEER TEAM REPORT

The External peer review was conducted on 20-12-2021 at 11:00 AM to monitor the extent to which autonomy, granted by the UGC has been effectively utilized by The Madura College (Autonomous), Madurai – 625 011.

On reviewing the activities during the academic year 2020-21, the peer team has observed the following.

Core Aspects	Observations
General & Statutory	<ol style="list-style-type: none"><li>1. Common Board of studies was held on 22-04-2021 for all the departments to revise the curriculum. The composition was in accordance with statutory regulations.</li><li>2. The Academic Council was held on 17-06-2021 to pass the curriculum approved by the Boards of studies. The meeting is well documented and the composition is well represented by academicians, nominees from the University and Members from the industry.</li><li>3. The finance committee met twice to approve the budget and take up financial matters.</li><li>4. The Governing Body was held online on 27-10-2021 and the proceedings and minutes of the meeting is well documented.</li><li>5. All statutory committees like Anti-ragging Cell, Internal Complaints Committee for the prevention of sexual harassment at educational institutions, Students grievance redressal Cell are functional and hoardings are displayed at prominent places. The details of the committees are displayed in the college website and printed in the students' handbook. The committees meet atleast twice a year or as and when there is a grievance.</li><li>6. The Internal Quality Assurance Cell is functional and takes care of planning and implementation of the quality initiatives of the college.</li><li>7. The college website is functional with all information as mandated by statutory bodies.</li><li>8. The functioning of the examination section and the examination system is satisfactory and complies with all statutory regulations with adequate grievance redressal mechanisms in place.</li><li>9. Examination system is periodically reviewed and examination reforms are introduced through the Examination Cell.</li><li>10. Financial audits are conducted as per statutory regulations in place.</li></ol>

Academics

1. The college has implemented Learning Outcome Based Education (LOBE) curricular framework for all UG programmes from 2020-21.
2. Choice Based Credit System (CBCS) is followed for all UG and PG Programmes.
3. Mandatory courses like 'Value Education and Professional Ethics' and 'Environmental and Gender studies' have been included in the curriculum.
4. All UG students take up atleast 4 Skill Based Elective courses.
5. A certificate course in Soft Skills was offered to all final year UG students.
6. Credit transfer against elective courses is allowed from Swayam / MOOCs.
7. Students are encouraged to take up internships. A total of 64 students took up internship during the year.
8. Student Induction Programme was organized from 31-08-2020 to 07-09-2020 under the aegis of UGC Quality Mandate.
9. A total of 16 certificate courses were offered by the institution. A total of 770 students benefitted out of these courses.
10. Marks for test mode of assessment in Continuous Internal Assessment (CIA) has been reduced from 15 to 10 and other components of assessment like quiz, seminar, assignments and active learning tools has been introduced.
11. The college has 206 faculty on roll against the sanctioned teaching positions of 201.
12. A total of 121 teachers are doctorates.
13. A total of 4 faculty development programmes have been organized for the benefit of faculty members.
14. The college has entered into MoUs with various professional bodies for curriculum enrichment.
15. The Harvey Library has more than 50000 books. Further, libraries at individual departments also cater to the needs of students. All faculty, students and research scholars are provided with N-LIST access.
16. The demand ratio (for admission) is satisfactory.
17. A total of 68 classroom are ICT enabled and there are 3 number of smart classrooms.

	<p>18. A total of 36 seminars / workshops were conducted.</p> <p>19. A total of 33 training programmes were conducted.</p> <p>20. A total of 82 no. of students got placed through placement drive conducted by placement cell.</p>
Research and Consultancy	<p>1. A total of 7 departments are recognized as research centres by Madurai Kamaraj University</p> <p>2. A total of 38 teachers are recognized as research guides by Madurai Kamaraj University.</p> <p>3. A total of 2 research projects amounting to Rs.47,56,480 is under progress.</p> <p>4. A total of Rs.31,000/- was granted as seed money to promote research.</p> <p>5. The number of research publications in UGC-CARE listed journals during the year 2020 is 56.</p> <p>6. The faculty members have published 15 books during the year 2020.</p> <p>7. The college has subscribed to N-LIST and access has been given to all teachers, students and research scholars.</p>
Extension	<p>1. Extension activities are carried out as part of the curriculum for all UG students.</p> <p>2. A total of 22 extension programmes were organized during the year.</p> <p>3. The institution has been appreciated by various NGO's/ trusts for its active participation in extension activities.</p>
Infrastructure	<p>1. A total of Rs.14,31,438 has been spent for infrastructure augmentation during the year 2020-21.</p> <p>2. The college has adequate classrooms and laboratory infrastructure.</p> <p>3. The college has Fiber Internet connectivity powered by ACT.</p> <p>4. Wifi powered by JioInfoComm with limited connectivity 30MB/day/user is available at all corridors.</p> <p>5. Fire extinguishers and safety equipment are available in all buildings.</p>

### **Suggestions / Recommendations:**

1. Add-on courses may be introduced in all programmes to enhance the employability of students.
2. Self-study courses may be introduced for the benefit of advanced learners.
3. The college may strive to offer vocational courses to all UG students as a skill based elective.
4. Expenditure on Library and smart classrooms may be enhanced.
5. A studio for educational media creation may be pondered.
6. The college shall strive to get research centre approval for all departments.
7. Teachers may be encouraged to apply for research projects in large numbers.
8. Teachers may be encouraged to publish their research work in UGC-CARE listed journals only.
9. The college shall subscribe to more e-resources for the benefit of students.
10. Training for competitive examinations may be provided to students to ensure better placements.

### **Comments:**

The peer team is pleased to note that the college is striving to fulfill all the statutory obligations and transparency requirements with all information being published in the college website. All statutory committees are functional and contribute to the overall development of the college. The efforts taken by the institution to modernize its curriculum in-tune with the needs of the industry is appreciated. The committee is of the opinion that the college is utilizing its autonomous status to cater to the needs of the student community with a robust curricular framework. The college has its presence felt in the research arena with the quantity and quality of publications. The community engagement initiative of the college is appreciated.

In all, the committee feels that The Madura College, Madurai is taking all efforts in the right direction to justify its status of Autonomy granted to it by the University Grants Commission.

The committee expresses its sincere appreciation to the administration of The Madura College for the support rendered in the completion of this exercise. We wish the institution well in all its future academic expeditions!



**Dr. R.V. KRISHNAKUMAR**  
ASSOCIATE PROFESSOR OF PHYSICS,  
THIAGARAJAR COLLEGE,  
MADURAI-625 009.



**Dr. R. RAJESWARAPALANICHAMY**  
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N.M.S.S. Vellaichamy Nadar College  
Nagamatai, Madurai-625 019



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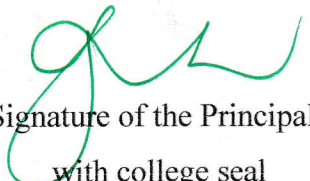
## DECLARATION

This is to certify that the college has followed the following conditions given in the UGC Autonomous guidelines for the year 2020-21.

- 1) IQAC cell is established in the college for regular monitoring of the college under intimation to UGC. The Cell is having an external Peer Team comprising of academicians of repute and report of the peer team is enclosed. The report is also put on public domain on the website of the College. The external peer review is conducted on 20-12-2021.
- 2) The college has uploaded in its website information regarding the courses offered, the fees for the courses, the details of the faculty along with qualification and unique ID, the admission procedure, the details of relevant infrastructures, research activities of the college along with the details of Ph.D. students enrolled, if any, with the date of enrolment, topic and supervisor.
- 3) The college has also put on its website the creation of various Committees/Cells as mandated in the various UGC Regulations notified from time to time. The college has conducted the meetings of the statutory bodies regularly and uploaded the minutes of the meetings in the college website.
- 4) All the Regulations notified by the UGC is/shall be followed in letter and spirit by all the Autonomous Colleges and an undertaking to this effect shall be uploaded on the College website.
- 5) The number of contractual faculty in the college is not more than 10% of the total number of sanctioned faculty positions in the college.

Dated: 20-12-2021



  
Signature of the Principal  
with college seal

PRINCIPAL  
THE MADURA COLLEGE (Autonomous)  
MADURAI - 625 011