



# MATRUSRI ENGINEERING COLLEGE

(Sponsored by Matrusri Education Society, Estd. 1980)  
(Approved by AICTE & Affiliated to Osmania University)  
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## IQAC

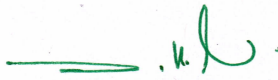
**Academic year 2021-22**

**Dt: 17.02.2022**

### CIRCULAR

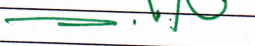

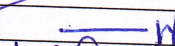
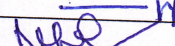
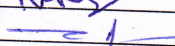
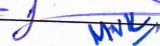

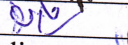
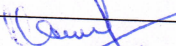
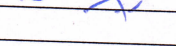



IQAC meeting is scheduled on 26.02.2022 at 2:00 P.M in the conference hall at Matrusri Engineering College Campus. All the HODs are requested to furnish the below mentioned data. The Agenda of the meeting is as follows

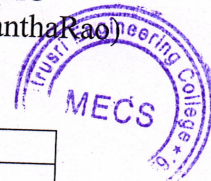
1. Review on Admissions of B.E I Year students & Lateral Entry admissions
2. Review on Result Analysis
3. Review on Mentoring System
4. Review on Books procured in the college library
5. Discuss about NAAC Peer Visit
6. Review on Qualitative Files
7. Discussion on ARIIA Ranking
8. Achievements of the Students & Faculty
9. Review on Electricity bill after solar panel installation
10. Any other item with the permission of chair.

  
Chairman –IQAC  
(Dr. D. Hanumantha Rao)

Copy to:

1. All committee members

1.	Dr. D.HanumanthaRao, Principal, MECS	
2.	Dr. G. Manohar, HOD, CIV	
3.	Dr.P.Vijayapal Reddy, HOD, CSE	
4.	Dr.N.SrinivasRao, HOD, ECE	
5.	Dr. G. Ravindranath, HOD, EEE	
6.	Dr.M.V.Kishore, Associate Prof., Mech	
7.	Mr. Ch. RajaniPrashanth, Asst. Prof., S&H & TPO	
8.	Dr. K.P. SrinivasRao, Chairman, MES	
9.	Dr. M. VenuGopal, Prof, CIV, Academic Coordinator	
10.	Dr.T.Shekharam, HOD, S&H (Academic Coordinator)	
11.	Mrs. M.Saritha, Asst. Prof, EEE	
12.	Dr.Y.Aparna, Assoc. Prof, S&H	
13.	Mr. Abhay Joshi, Secretary, Alumni Association	
14.	P.M.ShafiurRahaman Khan, Deputy Manager-HR, Tata Projects Lmt.	
15.	Dr.Sivaprasad, Project Director, RCI/DRDO	
16.	P.K.Koushik Reddy, 1608-20-736-011	
17.	Dr. M.SushanthBabu, Professor, ECE	



2. File No.MECS/IQAC/02/2021-22

Date:17.02.2022

To

Dr.Sivaprasad,  
Project Director,  
RCI/DRDO .

Respected Sir,

Sub: Request to attend Internal Quality Assurance cell (IQAC) meeting – Reg.

\* \* \*

I am glad to inform you that, IQAC meeting is scheduled on 26.02.2022 at 2:00 P.M. in the conference hall at Matrusri Engineering College Campus. The Agenda of the meeting is listed for your kind perusal. The Agenda notes will be tabled at the meeting. I request you to kindly make it convenient to attend the meeting and give your valuable advice for academic improvement of the college.

The Agenda of the meeting is as follows

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7. Discussion on ARIIA Ranking
8. Discussion on Achievements of the Students & Faculty
9. Review on Electricity bill after solar panel installation
10. Any other item with the permission of chair.

Thanking You,

Yours sincerely,

**Dr. D.HanumanthaRao**

(Principal & Chairman-IQAC)

Copy to: File No. MECS/IQAC/02/2021-22



Date: 17.02.2022

To  
Mr. P.M.ShafiurRahaman Khan,  
Deputy Manager-HR,  
Tata Projects Lmtd.

Respected Sir,

Sub: Request to attend Internal Quality Assurance cell (IQAC) meeting – Reg.

\* \* \*

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Thanking You,

Yours sincerely,

**Dr. D.HanumanthaRao**

(Principal & Chairman-IQAC)

Copy to: File No. MECS/IQAC/02/2021-22





## MATRUSRI ENGINEERING COLLEGE

SAIDABAD, HYDERABAD – 500059

### MINUTES OF THE MEETING OF COLLEGE INTERNAL QUALITY ASSURANCE CELL (IQAC) HELD ON 26.02.2022

#### MEMBERS PRESENT:

S. No.	Name and Designation	Role in IQAC
1.	Dr. D.HanumanthaRao, Principal, MECS	Chairperson
2.	Dr. G. Manohar, HOD, CIV	Member
3.	Dr.P.Vijayapal Reddy, HOD, CSE	Member
4.	Dr.N.SrinivasRao, HOD, ECE	Member
5.	Dr. G. Ravindranath, HOD, EEE	Member
6.	Dr.M.V.Kishore, Associate Prof., Mech	Member
7.	Mr. Ch. RajaniPrashanth, Asst. Prof., S&H & TPO	Member
8.	Dr. K.P. SrinivasRao, Chairman, MES	Member
9.	Dr. M. VenuGopal, Prof, CIV, Academic Coordinator	Member
10.	Dr.T.Shekharam, HOD, S&H (Academic Coordinator)	Member
11.	Mrs. M.Saritha, Asst. Prof, EEE	Member
12.	Dr.Y.Aparna, Assoc. Prof, S&H	Member
13.	Mr. Abhay Joshi, Secretary, Alumni Association	
14.	P.M.ShafiurRahaman Khan, Deputy Manager-HR, Tata Projects Lmt.	Member
15.	Dr.Sivaprasad, Project Director, RCI/DRDO	Member
16.	P.K.Koushik Reddy, 1608-20-736-011	Member
17.	Dr. M.SushanthBabu, Professor, ECE	Member Secretary (Coordinator)

Chairman of IQAC, Dr. D.HanumanthaRao started the meeting with welcoming remarks. Dr. M.SushanthBabu, Professor, ECE. Member secretary of IQAC presented a brief note on agenda to be discussed.

**The following discussions were taken:**

**The Following decisions were taken:**

**Item No.1: To appraise the previous minutes of IQAC**

The members of IQAC approved the minutes of Internal Quality Assurance Cell (IQAC) meeting held on 31-07-2021

**Item No.2: To appraise the members about the admissions of B.E I Year students in CSE, ECE, EEE, MECH CIVIL & IT for the Academic Year 2021-22.**

The members noted the admissions for B.E I Year of all Branches courses for the present Academic Year 2021-22.

S. no	Department	Approved Intake	Admitted Intake
1	CIVIL	120	37
2	CSE	180	192, 3-(J&K)
3	EEE	60	14
4	ECE	120	127
5	MECH	60	13
6	IT	60	64
TOTAL		600	450

The members noted the Lateral Entry admissions for B.E II Year of all Branches courses for the present Academic Year 2020-21.

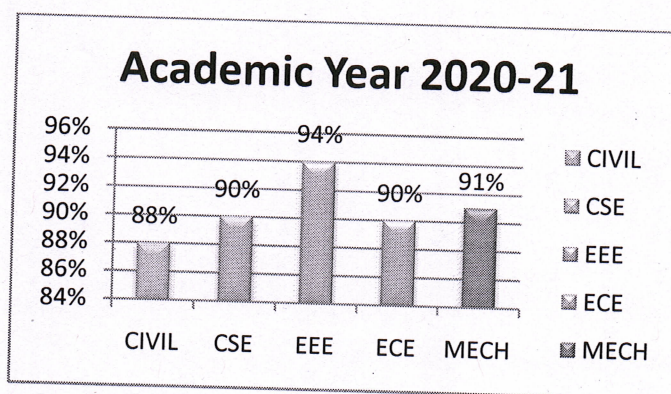
Department	CIVIL	CSE	EEE	ECE	MECH	IT
Admitted Intake	27	18	10	24	10	6

- Members of the committee noted the admission in various courses against to sanctioned seats by AICTE for the academic year 2021-22.
- Members expressed their concern towards the decrease in admissions in Mechanical Engineering, Civil Engineering & EE Engineering.
- Members advised to advertise college achievements in these three courses to improve admissions.

**Item No. 3: To appraise the members about the results of B.E last academic Years (2020-21).**

The members noted about the performance of students.

The members recommended arranging makeup classes for subjects under which low performance is recorded.



**Item No.4: To appraise about Student mentoring system adopted.**

The chairman presented list of fast & slow learners of each department along with the actions taken. The members expressed their view to improve different teaching methods to improve performance of weak students. The members recommended organizing different value added certificate programs to fast learners as per their academic interest.

***Item No. 5: To appraise on Books procured in the college library.***

The IQAC committee Suggested increasing the Quantity for Rare Books

***Item No. 6: To appraise NAAC Peer Visit***

NAAC: Pre-Qualifier was approved; NAAC Peer Team Visit is likely to be March.

***Item No. 7: To appraise Qualitative Files***

The IQAC committee suggested forming a committee to review NAAC Criteria wise Qualitative filing

***Item No. 8: To approve ARIIA Ranking***

The members of IQAC Appreciated “AAA+” rating in “Careers360 - India’s Best Engineering Colleges 2021” and published in Careers360 Magazine.

***Item No. 9: Achievements of the Faculty since last meeting.***

- The members appreciated the following faculty for their valuable contributions & achievements towards their professional and institutional growth as well.
- Dr. C Arvind Kumar filed a patent with title “Self-Sensing Reinforced Concrete and Structural Health Monitoring using the same” (21.01.2022, published)
- Dr. RaghavendarRaju L, Mr. M Praveen Kumar, Mrs. K Shalini, Mrs. M Swapna, Mr. A Pramod Kumar filed patent with Title” a system with enhanced generative adversarial network for privacy preserving human action recognition” published on 1/10/2021
- Dr. M. Naresh and Mr. A. Abhishek Reddy filed a patent with title “Intelligent Plug and Play Point to Multipoint Internet of Things (IoT) Platform and Method of Managing the Same” (24.09.2021, published)
- Mr.M.Chandrasekharfiled a patent with title ““NANOSTRUCTURED GAS SENSORS FOR HEALTHCARE AND MEDICAL SECTOR” (07.08.2021, published)

***Item No. 9: Review on Electricity bill after solar panel installation.***

The following suggestion is given by Management for IQAC

1. Reporting about the efficiency improvement and reduction in electricity bill of the institute after installation of solar panel and use of LED tube lights

***Item No. 10: Any other item with the permission of chair.***

- MECS got NCC Naval Unit 1(T), Unit activities started with 10 internal cadets and 10 external cadets.
- Ranked 41 among India’s Top 100 Tech-enabled Engineering Colleges and published in “DATAQUEST” monthly Magazine.

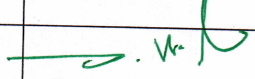
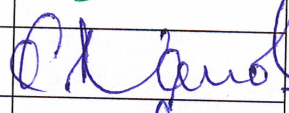
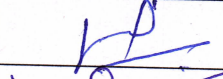
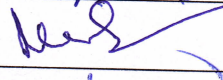
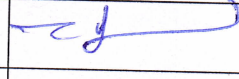


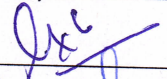
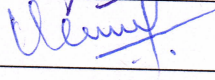

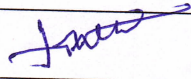
- Matrusri Engineering College is one among the Top 10 Colleges in Hyderabad and published in Higher Education Review Magazine – 2021
- The chairman further reviewed about the NAAC criteria wise status & suggested to speed up the process and instructed all HoDs to be ready for the submission in the month of August.

The meeting ended up with vote of thanks by IQAC coordinator Dr. M. Sushanth Babu. Dr.D.HanumanthaRao, Principal & Chairman of IQAC thanked the members for their valuable suggestions and guidance in view of the development of institution

  
Chairman-IQAC

**Dr.D.HanumanthaRao**

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# IQAC

### ACTION TAKEN REPORT OF THE MEETING OF COLLEGE INTERNAL QUALITY

ASSURANCE CELL (IQAC) HELD ON 26.02.22

S.NO	IQAC Committee Recommendations	Action Taken on Recommendations
1	Student E learning	The IQAC committee recommended Librarian convert old question papers to soft copy and make sure that it is available in Digital Library
2.	Electricity bill after solar panel installation	Reporting about the efficiency improvement and reduction in electricity bill of the institute after installation of solar panel and use of LED tube lights
3.	NCC Activities	MECS got NCC Naval Unit 1(T), Unit activities started with 10 internal cadets and 10 external cadets