



A. R. ENGINEERING COLLEGE

(Approved by AICTE, New Delhi & Affiliated to Anna university, Chennai)
Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

AUTHENTICATION CERTIFICATE

6.5.2 Quality assurance initiatives of the institution include :

This is to certify that A.R.ENGINEERING COLLEGE has implemented

1. Regular meeting of Internal Quality Assurance Cell (IQAC); Feedback collected, analysed and used for improvements.
2. Collaborative quality initiatives with other institution(s)/membership of international networks
3. Participation in NIRF
4. Any other quality audit/accreditation recognized by state, national or international agencies such as NAAC, NBA etc.

PRINCIPAL



Dr. R. PANNEERDHASS, M.E., Ph.D.,
PRINCIPAL
A.R. ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.

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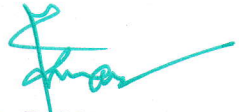


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ACADEMIC YEAR 2021-2022




Dr. R. PANNEERDHASS, M.E., Ph.D.,
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INTERNAL QUALITY ASSURANCE CELL (IQAC)

CIRCULAR

Ref: AREC/IQAC/2021-2022/01

01.07.2022

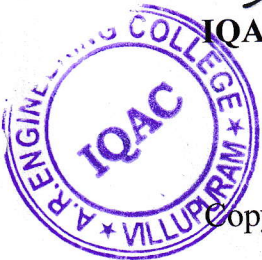
It is hereby informed to all HoD's that IQAC meeting is planned to conduct on 2nd July 2022 at 10 am in IQAC . All the members are advised to attend the meeting positively.

Agenda

- Academic Schedule Planning
- Discussion of First year Admissions.
- Requirements by Departments for the academic year 2022 – 2023.
- The importance of Research activities and Faculty.


IQAC Co-Ordinator


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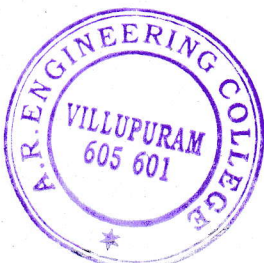
IQAC COORDINATOR
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Copy To:

Principal – AREC

IQAC – Members

All HoD's




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INTERNAL QUALITY ASSURANCE CELL (IQAC)

CIRCULAR

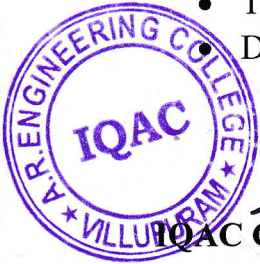
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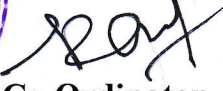
DATE:02.09.2022

It is hereby informed to all HoD's that IQAC meeting is planned to conduct on 3rd September 2022 at 10 am in IQAC. All the members are advised to attend the meeting positively.

Agenda

- Actual status completion syllabus of both practical and theory.
- University Examinations result analysis.
- Discussion regarding the Association activities.
- The outcome of class committee meeting.
- Industrial visits and In-plant training.
- The preparatory works for Final year student project work.
- Discussion regarding the conduct of science exhibition.




IQAC Co-Ordinator


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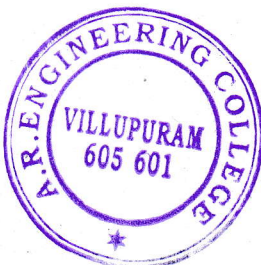
IQAC COORDINATOR
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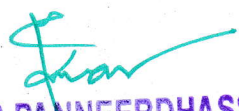
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Principal

IQAC – Members

All HoD's




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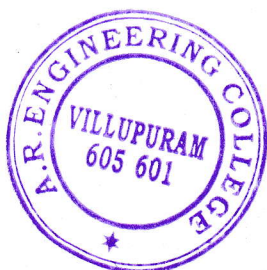


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Minutes of IQAC Meeting (July 2022 - September 2022)

IQAC Meeting Information			
Objective	To review of the academic performance of the college		
Date	02.07.2022	Location	IQAC
Time	10.00 A.M	Meeting type	Quality Objectives Setting
Called by	IQAC Coordinator	Facilitator	Mr.P.Saravanan
Timekeeper	Mr.S.Ramamoorthy	Note Taker	Mr.R.Udhayakumar
Submitted by	Dr.R.Panneerdhass	Approved by	Dr.R.Panneerdhass
Attendees	Ms.R.Sandhiya Priya	Dr.V.Girija	
	Mr.G.Sathiyaraj	Mr.D.Manikandan	
	Ms.K.Saranya	Mr.R.Sathish	
	Ms.V.Maha	Dr.B.Ezhilavan	
	Mr.P.Saravanan	Dr.M.Vivekanandhan	
	Mr.D.Suresh Kumar	Mr.K.Manikandan	
	Mr.K.Sakthivel	Ms.R.Janani	
		Mr.K.Rajadurai	
Agenda Items		Presenter	Time Allotted
1	Welcoming the IQAC members for the first meeting of the academic year 2022 – 2023.	Dr.R.Panneerdhass	2 Minutes
2	Introduction of IQAC members.	Mr.R.Udhayakumar	5 Minutes
3	Discussion on importance of IQAC.	HoDs	5 Minutes
4	Discussion regarding the academic schedule.	HoDs	10 Minutes
5	Discussion regarding the first year admissions.	HoDs	10 Minutes
6	Discussion regarding the NAAC Assessment.	HoDs	10 Minutes



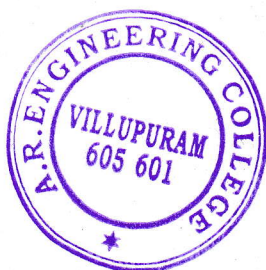

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7	Discussion regarding the NBA Assessment process.	HoDs	10 Minutes
8	Discussion regarding the submission of requirements by the departments for the academic year 2022 – 2023.	Physical Director	10 Minutes
9	Discussion regarding the importance of research activities and faculty.	Principal	10 Minutes
Discussion			
1	The IQAC Coordinator welcomed all the members of IQAC for the first IQAC meeting of the academic year 2022 – 2023.		
2	All the IQAC members introduced themselves to others.		
3	The importance and various activities of IQAC were briefed by the IQAC Coordinator.		
4	The college level academic calendar was presented by the Principal and the Heads of various Departments were requested to prepare their department academic calendar.		
5	The regulatory norms and procedure for first year admissions was briefed by the first year Coordinator.		
6	The Heads of various departments were requested to get ready for the NAAC Assessment.		
7	The Heads of various departments were requested to get ready for the submission of SAR for Assessment.		
8	The Heads of various Departments were requested to submit the requirement such as equipments, consumables, stationaries, etc.,		
9	The importance of research and development activities and faculty development was discussed.		
New Action Items		Responsible	Due Date
1	Submission and getting approval of department academic calendar.	HoDs	11.07.2022
2	Formation of admission committee.	HoDs	11.07.2022
3	Conduct of NAAC and NBA Assessment.	HoDs and Project Coordinates	As per the schedule
4	Submission of requirements such as equipments, consumables, stationaries, etc.,	Physical Director	11.07.2022



[Signature]
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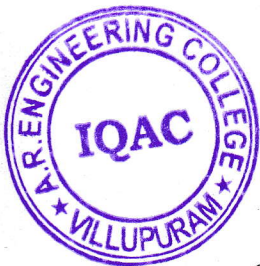
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5	Getting recoginezed supervisor status and regarding for Ph.D, by the faculty members.	Principal	Immediate.
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Other Notes & Information

The Management congratulates all the faculty members for thier tireless effort made during the academic year 2021 – 2022 for providing quality education to the rural community.



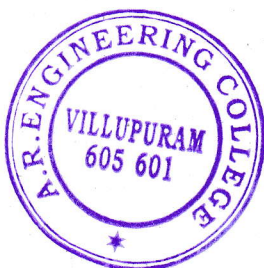

IQAC Co-Ordinator

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1. IQAC File
2. Individual Members

IQAC COORDINATOR
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
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PRINCIPAL




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Minutes of IQAC Meeting (October 2022- December 2022)

IQAC Meeting Information			
Objective	To review of the academic performance of the college		
Date	03.09.2022	Location	IQAC
Time	10.00 A.M	Meeting type	Quality Objectives Setting
Called by	IQAC Coordinator	Facilitator	Mr.P.Saravanan
Timekeeper	Mr.S.Ramamoorthy	Note Taker	Mr.R.Udhayakumar
Submitted by	Dr.R.Panneerdhass	Approved by	Dr.R.Panneerdhass
Attendees	Ms.R.Sandhiya Priya	Dr. V.Girija	
	Mr.G.Sathiyaraj	Mr.D.Manikandan	
	Ms.K.Saranya	Mr.R.Sathish	
	Ms.V.Maha	Dr.B.Ezhilavan	
	Mr.P.Saravanan	Dr.M.Vivekanandhan	
	Mr.D.Suresh Kumar	Mr.K.Manikandan	
	Mr.K.Sakthivel	Ms.R.Janani	
		Mr.K.Rajadurai	
Agenda Items		Presenter	Time Allotted
1	Review of the minutes of the previous meeting	Mr.R.Udhayakumar	5 Minutes
2	Actual status of syllabus completion both theory and practical	HoDs	10 Minutes
3	Discussion regarding the University examinations result analysis	HoDs	10 Minutes
4	Discussion regarding the association activities.	HoDs	10 Minutes
5	Discussion on the outcome of Class Committee Meeting.	HoDs	10 Minutes
6	Discussion regarding the industrial visits and in-plant training.	HoDs	5 Minutes
7	Discussion regarding the preparatory works for final year students' project	HoDs	5 Minutes



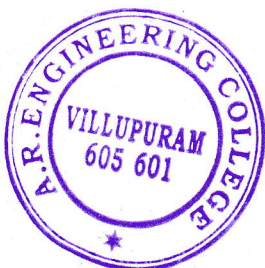
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	work.		
8	Discussion regarding the conduct of Science Exhibition.	Physical Director	5 Minutes
9	Discussion regarding the outcome of NAAC Assessment.	Principal	10 Minutes
10	Discussion regarding the NBA Assessment.	Principal	10 Minutes
Discussion			
1	The minutes of previous meeting was reviewed and found all points stand completed.		
2	Actual status of syllabus completion both theory and practical was reviewed and found as per the academic schedule.		
3	The University examinations result for the even semester of the academic year 2017 - 2018 was reviewed and found satisfactory.		
4	The status of conducting various association activities was reviewed and found as per the academic schedule of the departments.		
5	The minutes of the Class Committee Meeting - I was reviewed and a detailed discussion was made.		
6	Organizing industrial visits and making the students to go for in-plant training during the semester		
7	Formation of batches and execution of final year students' project work was discussed.		
8	Discussion regarding the conduct of Science Exhibition was made.		
9	The outcome of NAAC Assessment was briefed and all are congratulated by the management for getting NAAC accreditation.		
10	The actual status of NBA Assessment for accreditation was discussed.		
New Action Items		Responsible	Due Date
1	Conduct of various association activities as per the department academic calendar.	HoDs	As per schedule
2	Organizing industrial visits and in-plant training.	HoDs	Semester holidays
3	Formation of batches and execution of final year students' project work.	HoDs and Project Coordinates	Before the end of Odd Semester
4	Conduct of Science Exhibition	Physical Director	17.11.2022 & 18.11.2022



Dr. R. Panneerdhass
Dr. R. PANNEERDHASS, M.E., Ph.D.,
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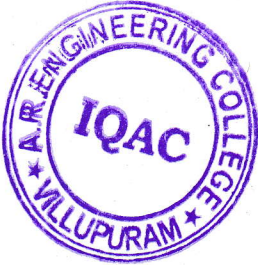
Other Notes & Information

The Management and Principal requested all HoDs to take extra care on the slow learners by conducting special coaching classes during the study holiday periods.

IQAC Co-Ordinator

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1. IQAC File
2. Individual Members



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PRINCIPAL



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RESOLVED MEETING

MINUTES OF THE 1st IQAC (INTERNAL QUALITY ASSURANCE CELL)
MEETING OF A.R.ENGINEERING COLLEGE, VILLUPURAM, HELD ON
02.07.2022, AT 10.00 A.M. IN THE IQAC

Dr. R. Panneerdhass, Principal – IQAC, welcomed the members of the IQAC Committee members, Prof.S.Ramamoorthy Co-Ordinator, IQAC, presided over the meeting. He briefed the Goals, Objectives, Strategy, Functions, Benefits, Follow-ups, roles and responsibilities of members of the institution and also presented the report. He invited the members to share their views.

The items in the agenda were taken for discussion one by one.

1.1 Considered the composition of IQAC committee and approval of composition by the Statutory Committees.

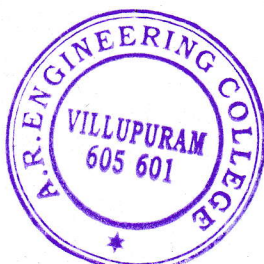
RESOLVED to record the approval of composition of IQAC – Internal Quality Assurance Cell Committee Statutory Committee (Governing Body and Academic Council) of the college be noted.


1.2 Considered the periodicity of the committee, frequency and quorum of the committee.

RESOLVED to record that the committee shall be for a period of two academic year with effect from 02.07.2022 and the meeting will be held quarterly. The quorum required for the meeting is two third of the total number of members.

1.3 Considered the separate window created in the College Website with necessary contents.

RESOLVED to record the window and its contents in connection with IQAC.




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1.4 Considered the plan of Action of the IQAC for the academic year 2022 – 2023

RESOLVED to record the plan of action of the IQAC for the academic year 2022 – 2023.

1.5 Considered the Format of various reports to be submitted periodically.

RESOLVED to approve formats of various reports and its periodically.
Further, resolved to host the IQAC formats on insitutional website.

1.6 Considered the academic activites of the college.

RESOLVED to record the discussion pertaining to the academic activites like Teaching – Learning process, admission criteria, communication from various academic agencies, compliance with norms, standards and guidelines.


1.7 Considered the activites of the Statutory and Non-statutory committee.

RESOLVED to record the activites of the statutory and Non-statutory committees of the college and its compliance with the requirements.

Dr.R.Panneerdhass, Principal IQAC proposed the vote of thanks to all the members the IQAC Committee and expressed gratitude for thier sustained involvement and for making the meeting a grand success.

Prof. S.RamamoorthyCo–Ordinator – IQAC solicited the continued support of the members for sharing thier rich knowledge and wide experience for furthering the mission of the IQAC.




Dr.R.PANNEERDHASS, M.E., Ph.D.,
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RESOLVED MEETING

MINUTES OF THE 2nd IQAC (INTERNAL QUALITY ASSURANCE CELL)
MEETING OF A.R. ENGINEERING COLLEGE, VILLUPURAM, HELD ON
03.09.2022 AT 10.00 A.M IN THE IQAC

Dr.R.Panneerdhass, Principal IQAC, welcomed the members of the IQAC Committee members, Prof.S.Ramamoorthy Co-ordinator, IQAC, presided over the meeting. He briefed the Goals, Objectives, Strategy, Functions, Benefits, Follow-ups, roles and responsibilities of members of the institution and also presented the report. He invited the members to share their views.

The items in the agenda were taken for discussion one by one.

2.1 Considered the 3rd IQAC committee meeting held on 04.01.2023.

2.2 Considered the plan of action for Department Association activities.

RESOLVED to register the plan of action for Department Association activities and instructed the HoDs to plan in such a way that the overlapping of activities do not occur in the interdepartmental level.

2.3 Considered the question bank preparation.

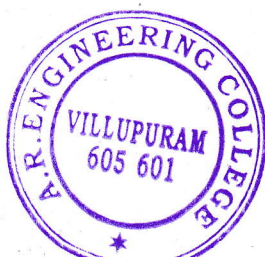
RESOLVED to prepare question papers unit wise so as to create question bank which will be used to set impartial question paper for the unit tests and model exams and submit the same to the HoD of concerned department who is responsible for the above mentioned action.


2.4 Considered the admission guidance to aspirants for UG during the academic year 2022 – 2023.

RESOLVED to guide the faculty members to formulate some strategy on admission guidance to aspirants for UG 2022 – 2023.

2.5 Considered the projects of students – UG

RESOLVED to stress the projects of students – UG to be of more societal relevance.




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2.6 Considered the academic activites of the College.

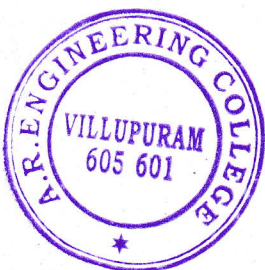
RESOLVED to index the discussion pertaining to the academic activites like Teaching Learning process, admission criteria, communication from various academic agencies, compliance with norms, standards and guidelines.

2.7 Considered the activites of the Statutory and Non-statutory committee.

RESOLVED to key in the activites of the statutory and Non-statutory committees of the college and its compliance with the requirements.

Dr.R.Panneerdhass, Principal IQAC proposed the vote of thanks to all the members of the IQAC committee and expressed gratidue for thier sustained involvement and for making the meeting a grand success.

Prof. S.Ramamoorthy Co-ordinator – IQAC solicited the continued support of the members for sharing the rich knowledge and wide experience for furthering the mission of the IQAC.




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INTERNAL QUALITY ASSURANCE CELL (IQAC)

Ref: AREC / IQAC / 2021-2022 / 001

DATE:19.09.2022

ACTION TAKEN REPORT

ON THE DECISIONS OF THE IQAC MEETING HELD ON 02.07.2022 and 03.09.2022

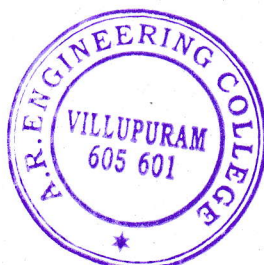
To implement the decisions of the above mentioned meeting of the IQAC, the action taken report is given below:

S.No	Activities / Tasks Proposed	Action Taken
1.	Academic Activities	Academic Calendar has been prepared and all the academic activities were carried out adhered to the academic calendar.
2	Anna University Affiliation and AICTE Approval	All the documents successfully submitted for Anna University Affiliation and AICTE Approval.
3	Organizing FDP, Seminars and Workshops	All the departments organized various events through online and offline modes.
4	Publication of Journals and Books	Our faculty motivated to publish thier articles in reputed Journals as well as books.



IQAC Co-Ordinator

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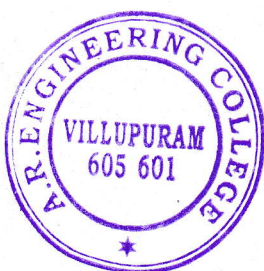
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ACADEMIC YEAR 2022 - 2023




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A.R. ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



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Vadakuchipalayam, Kappiyampuliyur post, Villupuram-605601, Tamilnadu.

INTERNAL QUALITY ASSURANCE CELL (IQAC)

CIRCULAR

Ref: AREC/IQAC/2022-2023/03

03.01.2023

It is hereby informed to all HoD's that IQAC meeting is planned to conduct on 4th January 2023 at 10 am in IQAC. All the members are advised to attend the meeting positively.

Agenda

- Setting the benchmarks for measuring course outcomes.
- The outcomes of class committee meeting.
- Discussion of break system as per R-2017 Anna University.
- Discussion regarding the project work and evaluation methodology.
- Discussion regarding Industrial visits, Internships and In-plant training.
- Discussion regarding the model examinations and coaching class.
- Discussion regarding the end semester university theory and practical examinations.


IQAC Co-Ordinator

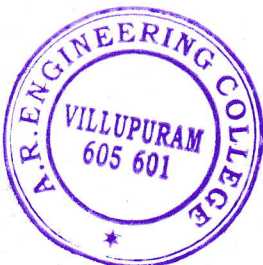

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Principal - AREC
IQAC - Members
All HoD's

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Dr. R. PANNEERDHASS, M.E., Ph.D.,
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INTERNAL QUALITY ASSURANCE CELL (IQAC)

CIRCULAR

Ref: AREC/IQAC/2022-2023/04

04.04.2023

It is hereby informed to all HoD's that IQAC meeting is planned to conduct on 5th April 2023 at 10 am in IQAC. All the members are advised to attend the meeting positively.

Agenda

- University examination question paper, mapping and feedback.
- Discussion regarding the association valedictory function and performance of students in Co-curricular and Extra curricular activities.
- Discussion regarding College Day, Sports Day and convocation.
- Importance of attending Faculty, Development programmes.
- Discussion regarding Industrial visits, Internships and In-plant training.
- Discussion regarding the examination duties and vacation slot.
- Discussion regarding the outcome of NBA Assessment.
- Discussion regarding the submission various requirements such as Equipment, Consumables, books and record notebooks etc.,
- Discussion regarding the paper publication and Ph.D., registration.

IQAC Co-Ordinator

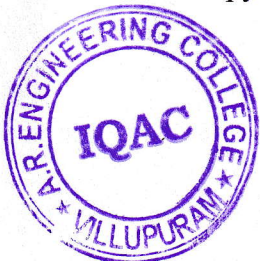
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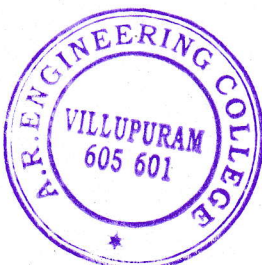
Principal – AREC

IQAC – Members

All HoD's



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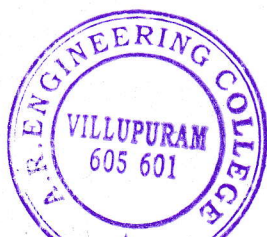


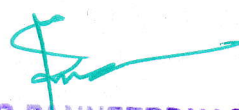
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IOAC MEMBERS 2022 – 2023

S.No	Name	Designation	Composition as per NAAC norms
1	Shri. M.KUBERAN	VICE CHAIRMAN	Member of Management
2	Dr.R.PANNEERDHASS	Head of the institution	Chair person
3	Prof.S.RAMAMOORTHY	Co ordinator	IQAC Coordinator
4	Mrs.SHANKARI	Manager	Administrative staff
5	Mr.R.UDHAYAKUMAR	Exam cell co ordinator	Administrative staff
6	Ms.R.SANDHIYA PRIYA	Accountant	Administrative staff
7	Mr.G.SATHIYARAJ	System administrator	Administrative staff
8	Ms.K.SARANYA	Assistant professor/CIVIL	Faculty Members
9	Ms.V.MAHA	Assistant professor/CSE	Faculty Members
10	Mr.P.SARAVANAN	Assistant professor/ECE	Faculty Members
11	Mr.D.SURESHKUMAR	Assistant professor/EEE	Faculty Members
12	Mr.K.SAKTHIVEL	Assistant professor/MECH	Faculty Members
13	Dr.V.GIRIJA	Assistant professor/S&H	Faculty Members
14	Mr.D.MANIKANDAN	Alumni 2010-13	Alumni members




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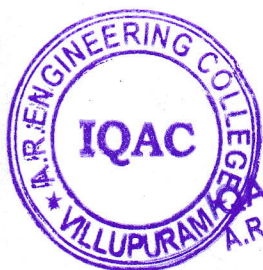
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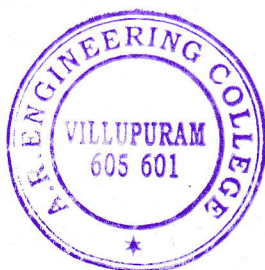
15	Mr.R.SATHISH	Alumni 2015-19	Alumni members
16	Dr.B.EZHILAVAN	Engineer	Member from industry
17	Dr.M.VIVEKANANDHAN	Academician	Expert member
18	Mr.K.MANIKANDAN	Local society	Nominees from local society
19	Ms.R.JANANI	Student	Student member
20	Mr.K.RAJADURAI	Student	Student member

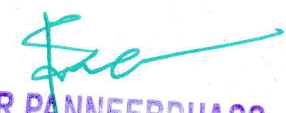

IQAC Co-Ordinator


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Minutes of IOAC Meeting (January 2023- March 2023)

IQAC Meeting Information			
Objective	To review of the academic performance of the college		
Date	04.01.2023	Location	IQAC
Time	10.00 A.M	Meeting type	Quality Objectives Setting
Called by	IQAC Coordinator	Facilitator	Mr.P.Saravanan
Timekeeper	Mrs.Shankari	Note Taker	Mr.R.Udhayakumar
Submitted by	Mr.S.Ramamoorthy	Approved by	Dr.R.Panneerdhass
Attendees	Dr.R.Panneerdhass	Dr.V.Girija	
	Ms.R.Sandhiya Priya	Mr.D.Manikandan	
	Mr.G.Sathiyaraj	Mr.R.Sathish	
	Ms.K.Saranya	Dr.B.Ezhilavan	
	Ms.V.Maha	Dr.M.Vivekanandhan	
	Mr.P.Saravanan	Mr.K.Manikandan	
	Mr.D.Suresh Kumar	Ms.R.Janani	
	Mr.K.Sakthivel	Mr.K.Rajadurai	
Agenda Items		Presenter	Time Allotted
1	Review of the minutes of previous meeting	Mr.R.Udhayakumar	2 Minutes
2	Discussion regarding the status of syllabus completion both theory and practical	Ms.K.Saranya	10 Minutes
3	Discussion about setting the benchmarks for measuring course outcomes	Ms.V.Maha	10 Minutes
4	Discussion regarding the outcome of the class committee meeting	Mr.D.Suresh Kumar	10 Minutes
5	Discussion about the break system as per R-2017 of Anna University	Mr.P.Saravanan	10 Minutes



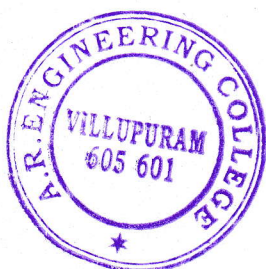

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6	Discussion regarding the project work and evaluation methodology	Dr.V.Girija	10 Minutes
7	Discussion regarding students' Industrial visits, in-plant training and Internships	Mr.K.Sakthivel	10 Minutes
8	Discussion regarding the model examinations and coaching class	Mr.S.Ramamoorthy	10 Minutes
9	Discussion regarding the end semester university theory and practical examinations	Mr.D.Suresh Kumar	5 Minutes
Discussion			
1	The minutes of previous meeting was reviewd and found all points stand completed.		
2	Actual status of syllabus completion both theory and practical was reviewd and found as per the academic schedule.		
3	The target grade is set as a benchmark for each department. It was insisted to attain the course outcomes and programme outcomes based on the target.		
4	The minutes of the Class Committee Meeting - I was reviewd and a detailed discussion was made.		
5	The Heads of various departments were asked to conduct five project reviews and to prepare split up of marks of various project criteria based on the domain. It is also insisted to guide the students for presenting paper in the conference.		
6	The regulatory norms and procedure for break system in Anna University Regulation 2017 was briefed by the University Examination Cell coordinator.		
7	Organizing industrial visits and making the students to go for in-plant training during the semster holidays was insisted.		
8	The schedule for model examination and coaching class was reviewed. The faculty advisors were informed to monitor thier wards during the coaching class		
9	The acadmeic schedule for Anna University theory and practical examinations were reviewed.		
New Action Items		Responsible	Due Date
1	Submission of coaching class schedule	HoDs	As per the academic Calender
2	Syllabus Completion report	HoDs	12.04.2023
3	Submission of requirement such as equipments, consumables, stationeries,etc.,	HoDs	30.05.2023
4	Submission of List of Students and Staff for Academic Achievement Award	HoDs	13.03.2023



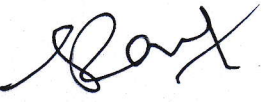

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5	Getting approval for various Association activities such as Symposis and Conferences	HoDs	Immediate
Other Notes & Information			
The management congratulates all the faculty members for thier tireless effort regarding NAAC visits and also for thier contrribution in providing quality education to the rural community.			


IQAC Co-Ordinator

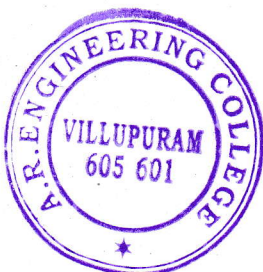
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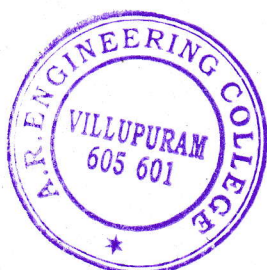


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Minutes of IOAC Meeting (April 2023- June2023)

IQAC Meeting Information			
Objective	To review of the academic performance of the college		
Date	05.04.2023	Location	IQAC
Time	10.00 A.M	Meeting type	Quality Objectives Setting
Called by	IQAC Coordinator	Facilitator	Mr.P.Saravanan
Timekeeper	Mrs.Shankari	Note Taker	Mr.R.Udhayakumar
Submitted by	Mr.S.Ramamoorthy	Approved by	Dr.R.Panneerdhass
Attendees	Dr.R.Panneerdhass	Dr.V.Girija	
	Ms.R.Sandhiya Priya	Mr.D.Manikandan	
	Mr.G.Sathiyaraj	Mr.R.Sathish	
	Ms.K.Saranya	Dr.B.Ezhilavan	
	Ms.V.Maha	Dr.M.Vivekanandhan	
	Mr.P.Saravanan	Mr.K.Manikandan	
	Mr.D.Suresh Kumar	Ms.R.Janani	
	Mr.K.Sakthivel	Mr.K.Rajadurai	
Agenda Items		Presenter	Time Allotted
1	Review of the minutes of the previous meeting	Mr.R.Udhayakumar	5 Minutes
2	Discussion regarding the University examination question paper mapping and feedback	Mr.D.Suresh Kumar	10 Minutes
3	Discussion regarding the internship and in-plant training	Mr.K.Sakthivel	5 Minutes
4	Discussion regarding the association valedictory function and performance of students in Co-curricular and Extra curricular activities	Dr.V.Girija	10 Minutes




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5	Discussion regarding College Day, Sports Day and convocation	Mr.P.Saravanan	10 Minutes
6	Importance of attending Faculty, Development Programmes	Mr.S.Ramamoorthy	10 Minutes
7	Discussion regarding the examination duties and vacation slot	Ms.K.Saranya	10 Minutes
8	Discussion regarding the submission various requirements such as Equipment, Consumables, books and record notebooks etc.,	Ms.V.Maha	5 Minutes
9	Discussion regarding the paper publication and Ph.D., registration	Dr.R.Panneerdhass	10 Minutes
Discussion			
1	The minutes of previous meeting was reviewed and found all points stand completed.		
2	In order to improve the quality of internal assessment method, the appropriate method of mapping university questions paper with internal examinations question paper was described. The method for sending feedback to university regarding the grievances in the university question paper was insisted.		
3	Organizing industrial visits and making the students to go for in-plant training during the semester holidays was reviewed.		
4	The status of conducting various association activities was reviewed and found as per the academic schedule of the departments. The student achievements in co-curricular and extra curricular were reviewed and it is found to be satisfactory.		
5	The status of conducting college day and sports day was reviewed and detailed discussions were made.		
6	The importance of attending Faculty Development Programmes on latest subjects was deliberated.		
7	The duties and responsibilities of faculty members in University examinations was discussed. The schedule for summer vacation was informed.		
8	The outcome of NBA Assessment was briefed and all are congratulated by the management for getting NBA accreditation.		
9	The list of equipments, consumables, books, record note books required for academic year 2022 – 2023 were reviewed.		




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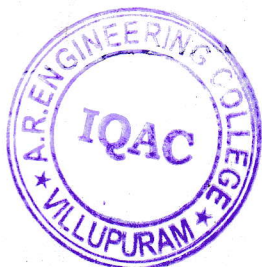
10	The importance of publishing paper in the high impact journal was insited. The faculty members were motivated to register for Ph.D.,		
New Action Items		Responsible	Due Date
1	Conduct of special Coaching Class	HoD's	As per schedule
2	Organizing industrial visits and in-plant training	HoD's	Semester holidays
3	Submission of lecture notes and lab manuals	HoD's and Faculty members	Before the college commences for next semester
4	Getting recoginzed supervisor status and registering for Ph.D., by the faculty members	HoD's	Immediate
Other Notes & Information			
The Management and Principal requested all HoD's to take extra care on the slow learners by special coaching during the study holiday periods.			


IQAC Co- Ordinator

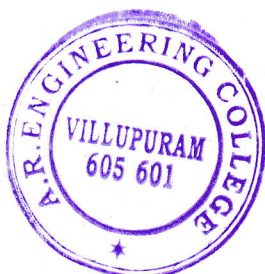

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RESOLVED MEETING

MINUTES OF THE 3rd IQAC (INTERNAL QUALITY ASSURANCE CELL) MEETING OF A.R. CELL.

Dr.R.Panneerdhass ENGINEERING COLLEGE, VILLUPURAM HELD ON
04.01.2023 AT 10.00 A.M IN THE IQAC

, Principal – IQAC welcomed the members of the IQAC Committee members, Prof.S.Ramamoorthy Co-ordinator , IQAC presided over the meeting. He briefed the Goals, Objectives, Strategy, Functions, Benefits, Follow-ups, roles and responsibilities of members of the institution and also presented the report. He invited the members to share their views.

The items in the agenda were taken for discussion one by one.

3.1 Considered the 4th IQAC Committee meeting held on 05.04.2023.

3.2 Considered the conduct of ensuring practical examination.

RESOLVED to conduct the ensuring Theory examination candidly and diligently. It was also added to record the details related to attendance, not registered students, discontinuation.

3.3 Considered the academic activities of the college.

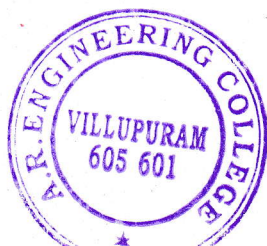
RESOLVED to index the discussion pertaining to the academic activities like Teaching Learning process, admission criteria, communication from various academic agencies, compliance with norms, standards and guidelines.

3.4 Considered the activities of various professional bodies and plan meticulously for efficient reach to the student community.

3.5 Considered the arrangements of industrial visits to students.

RESOLVED to arrange more number of industrial visits to students to fortify the practical knowledge.

3.6 Considered the activities of the statutory and Non-statutory committee.




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RESOLVED to key in the activities of the Statutory and Non-statutory committees of the college and its compliance with the requirements.

Dr.R.Paneerrdhass , Principal, IQAC proposed the vote of thanks to all the members of the IQAC Committee and expressed gratitude for thier sustained involvement and for making the meeting a grand success.

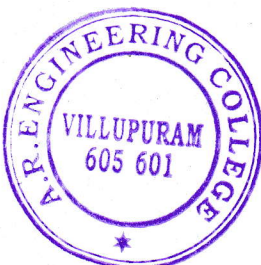
Prof.S.Ramamoorthy Co-ordinator – IQAC solicited the continued support of the members for sharing thier rich knowledge and wide experience for furthering the mission of the IQAC.


IQAC Co - Ordinator


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INTERNAL QUALITY ASSURANCE CELL (IQAC)

Ref: AREC / IQAC / 2022-2023 / 001

DATE:10.04.2023

ACTION TAKEN REPORT

ON THE DECISIONS OF THE IQAC MEETING HELD ON 04.01.2023 and 05.04.2023

To implement the decisions of the above mentioned meeting of the IQAC, the action taken report is given below:

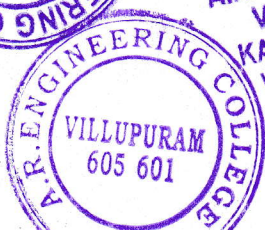
S.No	Activities / Tasks Proposed	Action Taken
1.	Signing of MoU's	All the departments initiated the process of signing MoUs with Industries and Institutions. As of now MoUs are endorsed by AREC with notable institutions and Industries
2	AICTE Approval and Anna University Affiliation Works	All the necessary information were uploaded in the AICTE & Anna University Affiliation web portals.
3	Value Added Courses	As per the Anna University Curriculum our students were undergone value added course and advancement courses after getting the approval from the university.
4	Functioning of Statutory and Non-Statutory Committees	Each committees functions with prime focus on thier act guideliness and objecives in line with vision and mission of college and monitors the work frequently.
5	Improvement in IIC Activities	All the departments are organizing events for promoting innovation and start – up in campus among the students.

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3rd MEETING OF INTERNAL QUALITY ASSURANCE CELL (IQAC)

Attendance Sheet

Venue: IQAC

Date: 04.01.2023

Time: 10.00 A.M

S.No	Name	Designation	Signature
1	Shri. M.KUBERAN	VICE CHAIRMAN	
2	Dr.R.PANNEERDHASS	Head of the institution	
3	Prof.S.RAMAMOORTHY	Co ordinator	
4	Mrs.SHANKARI	Manager	
5	Mr.R.UDHAYAKUMAR	Exam cell co ordinator	
6	Ms.R.SANDHIYA PRIYA	Accountant	
7	Mr.G.SATHIYARAJ	System administrator	
8	Ms.K.SARANYA	Assistant professor/CIVIL	
9	Ms.V.MAHA	Assistant professor/CSE	
10	Mr.P.SARAVANAN	Assistant professor/ECE	
11	Mr.D.SURESHKUMAR	Assistant professor/EEE	
12	Mr.K.SAKTHIVEL	Assistant professor/MECH	
13	Dr.V.GIRIJA	Assistant professor/S&H	
14	Mr.D.MANIKANDAN	Alumni 2010-13	
15	Mr.R.SATHISH	Alumni 2015-19	
16	Dr.B.EZHILAVAN	Engineer	



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17	Dr.M.VIVEKANANDHAN	Academician	
18	Mr.K.MANIKANDAN	Local society	
19	Ms.R.JANANI	Student	
20	Mr.K.RAJADURAI	Student	

IQAC Co-ordinator

PRINCIPAL



Dr.R.PANNEERDHASS, M.E., Ph.D.
PRINCIPAL
A.R.ENGINEERING COLLEGE
VADAKUCHIPALAYAM,
KAPPIYAMPULIYUR POST,
VILLUPURAM-605 601.



A.R.ENGINEERING COLLEGE

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4th MEETING OF INTERNAL QUALITY ASSURANCE CELL (IQAC)

Attendance Sheet

Venue: IQAC

Date: 05.04.2023

Time: 10.00 A.M

S.No	Name	Designation	Signature
1	Shri. M.KUBERAN	VICE CHAIRMAN	
2	Dr.R.PANNEERDHASS	Head of the institution	
3	Prof.S.RAMAMOORTHY	Co ordinator	
4	Mrs.SHANKARI	Manager	
5	Mr.R.UDHAYAKUMAR	Exam cell co ordinator	
6	Ms.R.SANDHIYA PRIYA	Accountant	
7	Mr.G.SATHIYARAJ	System administrator	
8	Ms.K.SARANYA	Assistant professor/CIVIL	
9	Ms.V.MAHA	Assistant professor/CSE	
10	Mr.P.SARAVANAN	Assistant professor/ECE	
11	Mr.D.SURESHKUMAR	Assistant professor/EEE	
12	Mr.K.SAKTHIVEL	Assistant professor/MECH	
13	Dr.V.GIRIJA	Assistant professor/S&H	
14	Mr.D.MANIKANDAN	Alumni 2010-13	
15	Mr.R.SATHISH	Alumni 2015-19	
16	Dr.B.EZHILAVAN	Engineer	



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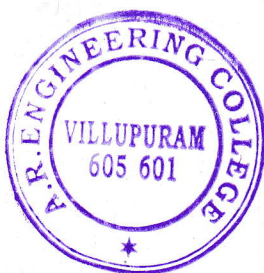
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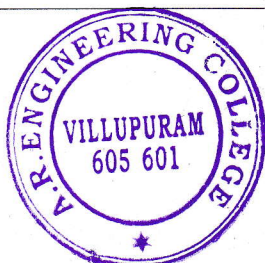
INTERNAL QUALITY ASSURANCE CELL (IQAC)

ACADEMIC AND ADMINISTRATIVE AUDIT REPORT (EXTERNAL)

Name of the Auditee : A.R. Engineering college
Year of establishment : 2008
Dates on which audit was conducted : 20.03.2023 and 21.03.2023

AUDIT COMMITTEE MEMBERS :

S.NO	AUDIT COMMITTEE MEMBERS	POSITION AND DEPARTMENT	COLLEGE NAME
EXTERNAL MEMBERS			
1.	Dr.G.Paramaguru	HOD/Mech	Surya Group of Insitution
2.	Mrs.E.Indra	Assistant Professor/ CSE	Mailam Engineering College
3.	Mr.B.Dharani Raj	Assistant Professor/ Civil	V.R.S College of Engineering & Technology
4.	Mr.A.Arunagiri	Assistant Professor/ EEE	E.S. College of Engineering
5.	Mr.S. Anandhakumar	Assistant Professor/ Mech	V.R.S College of Engineering & Technology
INTERNAL MEMBERS			
6.	Shri. M.KUBERAN	Member	
7.	Dr.R.PANNEERDHASS	Member	
8.	Prof.S.RAMAMOORTHY	Member	
9.	Mr.R.UDHAYAKUMAR	Member	
10.	Mr.P.SARAVANAN	Member	
11.	Dr.V.GIRIJA	Member	




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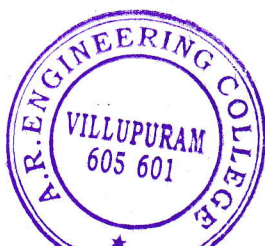
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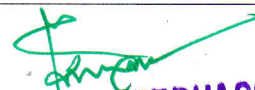
INTERNAL QUALITY ASSURANCE CELL

Academic Year 2022 – 2023

Dates of audit: 20.03.2023 and 21.03.2023

S.No	Parameter	Verification Yes / No	Observation/Suggestion
Curricular Aspects			
1.	Curriculum with PO, PSO	Yes	Followed as per Anna University instructions
2.	Whether the issues of environment and sustainability gender, human values and professional ethics addressed by courses.	Yes	Offering course on university human values, professional ethics
3.	Is value added course/field projects/research projects/ internship introduced and students enrolled	Yes	Need to identify organization providing paid internships and students have to be trained for such selection process
Teaching, Learning And Evaluation			
4.	Is measured taken for supporting advanced learners and slow learners	Yes	Verified the supporting methodologies
5.	Students – full time teacher ratio	Yes	1:20
6.	Is student centric method used for enhancing learning experiences	Yes	Experimental and participation learning methodologies are practiced. Efforts need to be taken motivating all the students to get involved in such practice
7.	Is ICT enabled teaching / Examination/ Evaluation practiced	Yes	Efficient learning management system in place



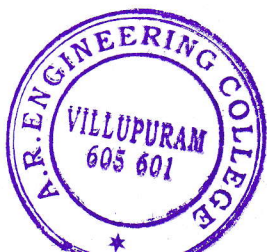

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8.	Number of full time teachers with Ph.D	Yes	04
9.	Is grievances related to teaching learning Examination / evaluation/ facilites addressed	Yes	Fully functional grievances Redressal cell
10.	Availability / dissemination attainment of Pos, PSOs, COs	Yes	Verified dissemination strategies and outcome attainment
11.	Average pass percentage	Yes	60%
Research and Development			
12.	Is national / international fellowship received / financial support for advanced studies / research/ innovation and incentives provided by the institution	Nil	-
13.	Is fund for organization seminars and conference received	Nil	-
14.	Is workshop/ seminars conducted on research methodology, IPR, entrepreneurship	Yes	Organized in workshop, seminar, skill development programme
15.	Patents published / awarded	Nil	-
16.	Extension activites in the neighborhood community/ awards received/ programs conducted/ students participated	Yes	Outreach Programmes Organized Awards received -01
17.	Collaborative activities / functional MoU's	Yes	Functional MoUs - 15
Infrastructure			
18.	ICT – enabled facilities	Yes	15 ICT enabled class room and seminar halls available
19.	Student computer ratio/ availabe bandwidth of internet	Yes	3:1 available band width:100 Mbps BSNL network (wired and



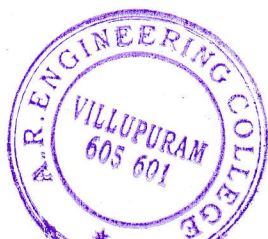

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			Wi-Fi)
Student Support and Progression			
20.	Students benefited by scholarships/ career counselling/ guidance for competitive examinations	Yes	1553 Students were benefitted
21.	Capacity development and skills enhancement initiatives	Yes	30 capacity development and skills enhancement programmes were organized
22.	Students qualifying in state national/ international level examination	Yes	05 recently graduated students have progressed to higher studies
23.	Placement of outgoing students/progressed to higher education/ capability enhancement programs for placements	Yes	252 have been placed verified database with placement and training cell
24.	Sport and cultural events/ competitions organized	Yes	9 events are organized
25.	Registered and functional alumni association/ alumni contribution	Yes	Association Certification S.No:SRG/Tindivanam/2023
Governance, Leadership and Management			
26.	Is statutory committee meeting held periodically	Yes	Verified minutes of meeting
27.	Is e-governance implemented	Yes	Admission, teaching, learning, evaluation, placement, ERP, learning management system
28.	Performance appraisal system promotional avenues	Yes	Promotional avenues given in service policy
29.	Faculty and staff effective welfare measures	Yes	Free transport facility, medical insurance etc.,
30.	Financial support to attend conferences/ workshops and memberships fee of professional bodies	Yes	370 faculty were provided with financial assistance as per the norms in guidelines for attending conference
31.	Professional development	Yes	40 programmes were



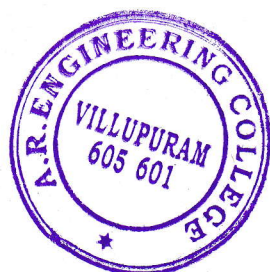

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	administrative training programmes organized / attended		organised
32.	Internal and external financial audits	Yes	Verified audited statements
33.	Hostel facility	Yes	08 security personnel guarding the entire campus area CCTV cameras located at all the strategic locations in the campus biometric devices are available for faculty Fire extinguishers and first aid boxes are kept at all the necessary locations
34.	Is library automated using ILMS/ has digitalization facility/ subscription for e-library resources	Yes	Open source software for assisting blind
Institutional Values and Best Practices			
35.	Is facilities available for alternate sources of energy / energy and water conservation management of degradable and non-degradable waste/ e- waste managment	Yes	Solar energy, bio gas plant sensor based energy conservation LED bulbs and power efficient equipment is used water conservation facility availabe waste is carried out efficiently
36.	Promotion of gender equity	Yes	Gender equity programmes organized female faculty is available in internal complaints committee for sexual harassment, women grievance cell. Anti-ragging committee, international women's day celebrated
37.	Efforts/ initiatives in providing an inclusive environment	Yes	Diverse religious festivals celebration




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			committee, international women's day celebrated
37.	Efforts/ initiatives in providing an inclusive environment	Yes	Diverse religious festivals celebration


Observations

- Need improvements in the following areas
- To increase percentage of industry based projects and paid internship to students
- To strengthn awards on research and innovation
- To improve the external activites
- Number of programs on entrepreneurship
- Grant received for development and maintenance of infrastructure from government and non-government organizations.


SIGNATURE OF THE EXTERNAL MEMBERS

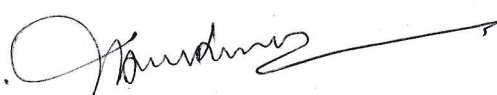
1. 
(G. PARAMAGURU)

2. 
(E. INDRA)

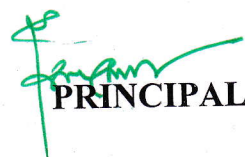
3. 
(B. DHARAMI RAJ)


IQAC

4. 
(A. ARUNAGIRI)

5. 
(S. ANANDHA KUMAR)


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A R ENGINEERING COLLEGE, VADAKUCHIPALAYAM KAPPIYAMPULIYURE POST, VILLUPURAM TALUK & DISTRICT INCOME AND EXPENDITURE ACCOUNT FOR THE YEAR ENDING 31.03.2023

<u>Expenditure</u>		<u>Income</u>	
To Advertisement charges	26,310.00	By Tuition fees	44,51,992.00
To Bank Charges	2,122.00	By Bank Interest	1,626.00
To Building Repair & Maintenance	6,50,230.00	By Other Income	1,78,956.00
To Bus Repair & Maintenance	58,433.00		
To Cleaning & Maintenance	23,493.00		
To Computer Repair & Maintenance	4,210.00		
To Diesel Charges & Petrol Maintenance	5,31,200.00		
To Electrical Maintenance	3,41,380.00		
To Registration Fees Paid	5,75,101.00		
To Exam Fees Paid	2,10,930.00		
To Function and Events	12,341.00		
To Garden Maintenance	89,400.00		
To General Expenses	2,578.00		
To Performance Incentive	21,239.00		
To Postage and Courier Charges	1,600.00		
To Printing and Stationery Expenses	9,420.00		
To Sports and Events	34,230.00		
To Staff Refreshment	14,700.00		
To Staff Salary & Allowance	1,47,89,700.00		
To Staff Welfare Expenses	31,000.00		
To Lab Maintenance	4,750.00		
To Telephone Charges	64,900.00		
To Travelling and Conveyance	4,621.00		
		Excess of Expenditure over income	1,35,86,536.00
To Books	85,302.00		
To National Journals	1,09,800.00		
To E- Journals	13,570.00		
To News Papers	6,550.00		
To ERP- Software	50,000.00		
To RO Plant	90,000.00		
To CCTV Camera	3,60,000.00		
	<u>1,82,19,110.00</u>		<u>1,35,86,536.00</u>

2022 - 2023

CHAIRMAN

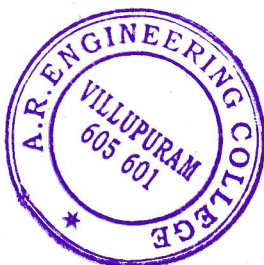
For Sri Venkatachalapathy Educational Trust

[Signature]
Chairman/Trustee

AUDITOR

For S. JANARTHANAM AND CO
Chartered Accountants - FRN 0139775

[Signature]
(S. JANARTHANAM, B.Com FCA)
Partner - M.No 019346



[Signature]
Dr. R. PANNEERDHASS, M.E., Ph.D.
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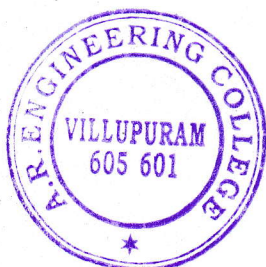


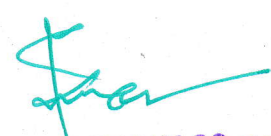
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COLLABORATIVE QUALITY INITIATIVES WITH OTHER INSTITUTION(S)/ MEMBERSHIP OF INTERNATIONAL NETWORKS

S.NO	DESCRIPTION
1.	Sri Rangapoopathi College of Engineering, Alampoondi, Gingee (T.K) – 604151, Villupuram Dist.




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SRI RANGAPOOPATHI COLLEGE OF ENGINEERING

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Alampooni, Gingee (T.K), -604151, Villupuram Dt, Tamilnadu, India.

site: www.srpce.in

Phone No: 04145 23165

Email: srceprince2009@gmail.com

MEMORANDUM OF UNDERSTANDING

Between

A.R. ENGINEERING COLLEGE

(First party, hereinafter referred to as AREC)

AND

SRI RANGAPOOPATHI COLLEGE ENGINEERING

(Second party, hereinafter referred to as SRPCE)

Memorandum of Understanding is Made and Executed on this 15 March 2022

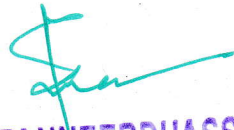
Between

A.R. Engineering College located in Kappiyampuliyur, Villupuram 605 60, Herein after referred to as AREC and represented by Dr.R.Panneerdhass, Principal on one part.

AND

Sri Rangapoopathi College Engineering located in Alampooni, Gingee Villupuram District 604 151, Here in after to as and represented by Dr.R.Manikandan, Principal on second part AREC and SRPCE. Herein after referred to party and collectively referred to as parties.




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Alampoonchi, Gingee (T.K), -604151, Villupuram Dt, Tamilnadu, India.

site: www.srpcet.in

Phone No: 04145 23165

Email: sreeprince2009@gmail.com

1. BACKGROUND

One of the greatest challenges of India's growth trajectory for the next century is the quality of education imparted to the next generation by our higher education institutions. The university grants commission has dedicated itself to the pursuit with specific focus on quality enshrined in the UGC quality mandate. After due deliberation and consultation, the UGC has approved the objectives set for improving the overall quality of higher education institutions.

The MoU intends to promote well performing accredited institutions to mentor the NAAC accreditation aspiring institutions to upgrade their academic performance and get accredited. A well-designed MoU will lead to quality education to the 3.6 crore students who are enrolling to Indian higher education system is present.

2. SCOPE OF MoU

The main objective of the MoU is to enhance the overall quality of the institutions. This allows centralized control over operation efficiency, resource utilization to attain overall development of the institutions. It can also be conceived as a pool of experts from multiple resources, external members can also be solicited from the industry and can be used as resource pool. There can be a ground assessment and can have a clear action plan for mentoring.

3. OBJECTIVES

1. Assessing the strength and weakness of institutions
2. Assist the institutes in forming internal committees
3. Educating the faculty members on the NAAC methodology
4. Hand-holding through frequent interaction in the form of workshop and seminars to improve the quality of teachers.




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site: www.sreece.in

Phone.No:04145 23165

Email: sreeprince2009@gmail.com

4 DURATION OF & EFFECTIVE DATE OF MoU

The total time frame for the engagement would be for the period of five years effective from the date of signing of the MoU the term of the MoU may be extended as may be mutually decided by the parties.

5. FINANCIAL ARRANGEMENT

No financial commitment from any party will be assumed unless a formal approval/acceptance to that effect has been accorded through a signed arrangement between both the parties prior to starting for the work.

6. AMENDMENTS TO MoU

This MoU may be amended with mutual consent of the parties through an exchange of correspondence no amendment or addendum shall be effective unless it is in writing and signed by authorized representative of both parties here to.

7. TERMINATION OF MoU

Either party may terminate this MoU at any time by providing a written notice of 90 days if it reasonably believes that the other party's performance or any aspect of it results or might breach any legal, regulatory, ethical or audit independence requirements in the jurisdiction, or any other reason by registered post, courier service, personal delivery, fax or through electronic mail to the party at its last known address of business, in the event of termination / expiry of this MoU. Parties shall return the materials / expiry of this MoU. Parties shall return the materials / documents of other party on request.

8. ASSIGNMENT OF MoU

The right and / or liability arising to any party of this MoU shall not be assigned except with the consent of other party and subject to such terms and conditions as may be mutually agreed upon.




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Phone No: 04145 23165

Email: srceprince2009@gmail.com

9. COMMUNICATE NOTICE

The parties shall give all notice and communication between the parties in writing by

1. Personal delivery
2. A nationally recognized or
3. Register postal or
4. Fax or
5. Electronic mail to the party address

in this agreement.

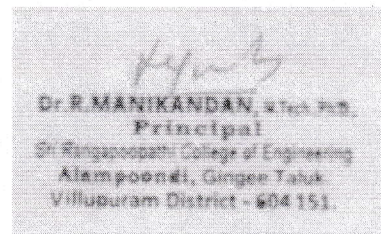
10. RECEIPT OF NOTICE

A notice given under this agreement will be effective on the other party receipt of it or if mailed, shall be deemed to have been duly if actually delivered or after 15 days after mailing if mailed by registered post or by courier in case of an electronic mail, the notice shall be considered as delivered on the date of receipt of such mail.

- Any additions or deletions to this MoU can be carried out on mutually agreed terms and appended to this MoU to form an integral part of this MoU.
- IN WITNESS WHERE OF the parties here to have signed this MoU on the day month and year mentioned here in before.

For and on behalf of AREC

For and on behalf of SRPCE



WITNESSES

1. A. VINODH, AP/CIVIL - AREC
2. S. VINODH KUMAR, AP/CIVIL - AREC
3. A. ARULKUMAR, AP/MECH, AREC



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National Institutional Ranking Framework
Ministry of Education
Government of India
Welcome to Data Capturing System: ENGINEERING

Submitted Institute Data for NIRF 2024

Institute Name: A R Engineering College [IR-E-C-16544]

Sanctioned (Approved) Intake

Academic Year	2022-23	2021-22	2020-21	2019-20	2018-19	2017-18
UG [4 Years Program(s)]	300	210	210	270	-	-

Total Actual Student Strength (Program(s) Offered by Your Institution)

(All programs of all years)	No. of Male Students	No. of Female Students	Total Students	Within State (including male & female)	Outside State (including male & female)	Outside Country (including male & female)	Economically Backward (including male & female)	Socially Challenged (SC+ST+OBC including male & female)	No. of students receiving full tuition fee reimbursement from the State and Central Government	No. of students receiving full tuition fee reimbursement from Institution Funds	No. of students receiving full tuition fee reimbursement from the Private Bodies	No. of students who are receiving full tuition fee reimbursement
UG [4 Years Program(s)]	169	98	267	267	0	0	28	69	97	0	0	0

Placement & Higher Studies

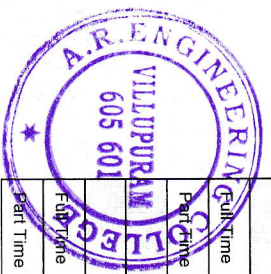
UG [4 Years Program(s)]: Placement & higher studies for previous 3 years

Academic Year	No. of first year students intake in the year	No. of first year students admitted in the year	Academic Year	No. of students admitted through Lateral entry	Academic Year	No. of students graduating in minimum stipulated time	No. of students placed	Median salary of graduates(Amount in Rs.)	No. of student selected for Higher Studies
2017-18	360	113	2018-19	7	2020-21	120	95	50000(sixteen thousand)	5
2018-19	360	62	2019-20	0	2021-22	45	36	50000(fourteen thousand and four hundred)	2
2019-20	270	8	2020-21	7	2022-23	12	8	50000(sixteen thousand five hundred)	2

Ph.D Student Details

Ph.D (Student pursuing doctoral program till 2022-23 Students admitted in the academic year 2023-24 should not be entered here.)

Total Students			
Full Time	0		
Part Time	0		
No. of Ph.D students graduated (including Integrated Ph.D)			
2022-23	2021-22	2020-21	2019-20
0	0	0	0
0	0	0	0



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Financial Resources: Utilised Amount for the Capital expenditure for previous 3 years			
Academic Year	2022-23	2021-22	2020-21
	Utilised Amount	Utilised Amount	Utilised Amount
Annual Capital Expenditure on Academic Activities and Resources (excluding expenditure on buildings)			
Library (Books, Journals and e-Resources only)	286000 (TWO LAKHS EIGHT SIX THOUSANDS)	199600 (ONE LAKHS NINETY NINE THOUSANDS SIX HUNDRED)	242500 (TWO LAKHS FOURTY TWO THOUSANDS FIVE HUNDRED)
New Equipment and software for Laboratories	748380 (SEVEN LAKHS FOURTY EIGHT THOUSANDS THREE HUNDRED AND EIGHTY)	586950 (FIVE LAKHS EIGHTY SIX THOUSANDS NINE HUNDREN AND FIFTY)	654675 (SIX LAKHS FIFTY FOUR THOUSANDS SIX HUNDRED AND SEVENTY FIVE)
Engineering Workshops	186230 (ONE LAKHS EIGHTY SIX THOUSANDS TWO HUNDRED AND THIRTY)	148625 (ONE LAKHS FOURTY EIGHT THOUSAND SIX HUNDRED AND TWENTY FIVE)	284962 (TWO LAKHS EIGHTY FOUR THOUSANDS NINE HUNDRED AND SIXTY TWO)
Other expenditure on creation of Capital Assets (For setting up classrooms, seminar hall, conference hall, library, Lab, Engg workshops excluding expenditure on Land and Building)	421320 (FOUR LAKHS TWENTY ONE THOUSANDS THREE HUNDREND AND TWENTY)	354862 (THREE LAKHS FIFTY FOUR THOUSANDS EIGHT HUNDRED AND SIXTY TWO)	399476 (THREE LAKHS NINETY NINE THOUSANDS FORTY HUNDRED AND SEVENTY SIX)

Financial Resources: Utilised Amount for the Operational expenditure for previous 3 years			
Academic Year	2022-23	2021-22	2020-21
	Utilised Amount	Utilised Amount	Utilised Amount
Annual Operational Expenditure			
Salaries (Teaching and Non Teaching staff)	20142240 (TWO CORE ONE LAKHS FOURTY TWO THOUSANDS TWO FOURTY)	20487990 (TWO CORE FOUR LAKHS EIGHTY SEVEN THOUSANDS NINE NINETY)	20264180 (TWO CORE TWO LAKHS SIXTY FOUR THOUSAND ONE EIGHTY)
Maintenance of Academic Infrastructure or consumables and other running expenditures(excluding maintenance of hostels and allied services,rent of the building, depreciation cost, etc)	421320 (FOUR LAKHS TWENTY ONE THOUSANDS THREE HUNDREND AND TWENTY)	354862 (THREE LAKHS FIFTY FOUR THOUSANDS EIGHT HUNDRED AND SIXTY TWO)	399476 (THREE LAKHS NINETY NINE THOUSANDS FORTY HUNDRED AND SEVENTY SIX)
Seminars/Conferences/Workshops	186230 (ONE LAKHS EIGHTY SIX THOUSANDS TWO HUNDRED AND THIRTY)	148625 (ONE LAKHS FOURTY EIGHT THOUSAND SIX HUNDRED AND TWENTY FIVE)	284962 (TWO LAKHS EIGHTY FOUR THOUSANDS NINE HUNDRED AND SIXTY TWO)

IPR

Calendar year	2022	2021	2020
No. of Patents Published	14	13	14
No. of Patents Granted	5	4	6

Sponsored Research Details

Financial Year	2022-23	2021-22	2020-21
Total no. of Sponsored Projects	7	5	12
Total no. of Funding Agencies	5	5	
Total Amount Received (Amount in Rupees)	1548690	1468530	4214650
Amount Received in Words	FIFTEEN LAKHS FOURTY EIGHT THOUSANDS SIX NINETY	FOURTEEN LAKHS SIXTY EIGHT THOUSANDS FIVE THIRTY	FOURTY TWO LAKHS FOURTEEN THOUSANDS SIX FIFTY

Consultancy Project Details

Financial Year	2022-23	2021-22	2020-21
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2020-21

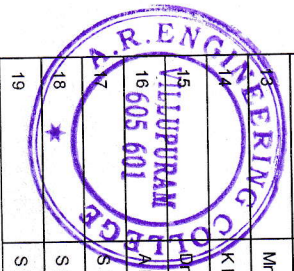
Total no. of Consultancy Projects	12	9	7
Total no. of Client Organizations	7	5	4
Total Amount Received (Amount in Rupees)	824500	514000	322000
Amount Received in Words	EIGHT LAKHS FOURTY FIVE THOUSANDS FIVE HUNDRED	FIVE LAKHS FOURTEEN THOUSANDS	THREE LAKHS TWENTY TWO THOUSANDS

PCS Facilities: Facilities of physically challenged students

1. Do your institution buildings have Lifts/Ramps?	Yes, more than 60% of the buildings
2. Do your institution have provision for walking aids, including wheelchairs and transportation from one building to another for handicapped students?	Yes
3. Do your institution buildings have specially designed toilets for handicapped students?	Yes, more than 40% of the buildings

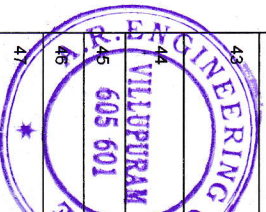
Faculty Details

Srno	Name	Age	Designation	Gender	Qualification	Experience (in Months)	Currently working with institution?	Joining Date	Leaving Date	Association by
1	Dr R PANNEERDHASS	42	Dean / Principal / Director / Vice Chancellor	Male	Ph.D	229	Yes	01-06-2011	--	Regular
2	R VENKATESH	32	Assistant Professor	Male	M.E.	25	Yes	11-01-2022	--	Regular
3	D BARANIKUMARAN	32	Associate Professor	Male	M.E.	108	Yes	09-03-2015	--	Regular
4	K SIVASUBRAMANIAN	42	Associate Professor	Male	M.E.	102	Yes	24-06-2013	--	Regular
5	SATHYARAJ K	34	Assistant Professor	Male	M. Phil	125	Yes	30-06-2012	--	Regular
6	D MANIKANDAN	32	Associate Professor	Male	Ph.D	108	Yes	06-05-2014	--	Regular
7	R MANIVANNAN	57	Professor	Male	Ph.D	312	Yes	06-10-2008	--	Regular
8	A ARULKUMAR	28	Assistant Professor	Male	M.E.	10	Yes	09-01-2023	--	Regular
9	S RAMAMOORTHY	31	Professor	Male	Ph.D	120	Yes	06-08-2018	--	Regular
10	DR SILAMBARASAN I	38	Assistant Professor	Male	Ph.D	6	Yes	01-06-2023	--	Regular
11	G GANAPATHY	25	Assistant Professor	Male	M.E.	9	Yes	01-02-2023	--	Regular
12	Dr K SAKTHIVEL	45	Professor	Male	Ph.D	241	Yes	03-04-2012	--	Regular
13	Mr VKATHIRAVAN	36	Assistant Professor	Male	M. Phil	92	Yes	15-08-2020	--	Regular
14	K PUNNIYA	30	Assistant Professor	Female	Ph.D	18	Yes	22-08-2022	--	Regular
15	Dr P SUGANYA	33	Professor	Female	Ph.D	128	Yes	07-04-2014	--	Regular
16	A MATHAVAN	32	Associate Professor	Male	Ph.D	144	Yes	13-07-2020	--	Regular
17	S DEVIKA	35	Assistant Professor	Female	M.E.	9	Yes	28-03-2023	--	Regular
18	S KARTHIKEYAN	40	Assistant Professor	Male	M.E.	180	Yes	23-11-2021	--	Regular
19	S BHARATHI	38	Assistant Professor	Female	M.E.	142	Yes	06-03-2023	--	Regular



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20	DR K RAMYA	35	Assistant Professor	Female	Ph.D	6	Yes	02-05-2023	-	Regular
21	J REKHA	32	Assistant Professor	Female	M.E.	98	Yes	09-10-2023	-	Regular
22	Dr R SENTHILARASU	43	Professor	Male	Ph.D	214	Yes	01-06-2009	-	Regular
23	S NITHYABAHARATHI	29	Assistant Professor	Female	M.E.	29	Yes	06-03-2023	-	Regular
24	MR M MAGESH	30	Assistant Professor	Male	M.E.	12	Yes	23-05-2022	-	Regular
25	G INDHUMATHI	27	Assistant Professor	Female	M.E.	22	Yes	10-04-2023	-	Regular
26	Dr A SUGUNAYA	30	Associate Professor	Female	Ph.D	98	Yes	09-05-2016	-	Regular
27	MR VAIKUNTHAIVASAN	35	Assistant Professor	Male	M.E.	1	Yes	02-05-2023	-	Regular
28	Dr R UDHAYAKUMAR	41	Professor	Male	Ph.D	251	Yes	15-04-2019	-	Regular
29	DHARANI RAJ	30	Assistant Professor	Male	M.E.	9	Yes	01-08-2022	-	Regular
30	Dr P M KUMARASAN	43	Professor	Male	Ph.D	241	Yes	13-06-2022	-	Regular
31	E PRIYADHARASHNI	30	Assistant Professor	Female	M.E.	74	Yes	19-10-2020	-	Regular
32	MRS PRIYA M	36	Assistant Professor	Female	M.E.	9	Yes	13-09-2019	-	Regular
33	A SUGUNAYA	32	Assistant Professor	Female	M.E.	46	Yes	12-06-2023	-	Regular
34	B KEERTHANA	27	Assistant Professor	Female	M.E.	9	Yes	01-08-2022	-	Regular
35	Dr S SARAYANA	32	Associate Professor	Female	Ph.D	78	Yes	22-08-2022	-	Regular
36	N MUTHUKUMARAN	31	Associate Professor	Male	Ph.D	102	Yes	24-10-2022	-	Regular
37	N SAVEETHA	28	Assistant Professor	Female	M.E.	74	Yes	14-10-2019	-	Regular
38	P SARAVANAN	40	Assistant Professor	Male	M.E.	102	Yes	22-08-2022	-	Regular
39	MRS MALATHY N	38	Assistant Professor	Female	M.Tech	131	Yes	04-04-2012	-	Regular
40	Dr R MUTHURASAN	40	Professor	Male	Ph.D	201	Yes	05-12-2022	-	Regular
41	JAYAKODI	28	Assistant Professor	Female	M.E.	32	Yes	12-08-2022	-	Regular
42	P ARUNKUMAR	39	Assistant Professor	Male	M.Tech	48	Yes	03-04-2023	-	Regular
43	M VIDHAYABHARATH	24	Assistant Professor	Female	M.Tech	16	Yes	06-11-2023	-	Regular
44	Dr R RAVICHANDRAN K	41	Associate Professor	Male	Ph.D	10	Yes	12-08-2022	-	Regular
45	Dr V GIRIJA	38	Assistant Professor	Female	M.E.	79	Yes	24-07-2023	-	Regular
46	Dr V GIRIJA	40	Professor	Female	Ph.D	63	Yes	01-03-2018	-	Regular
47	B ANANDHAKUMAR	37	Associate Professor	Male	M.E.	55	Yes	30-05-2022	-	Regular



Dr. R. P. ANNEERDHASAN, M.E., Ph.D.
Principal
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48	DR VASANTHI M	39	Assistant Professor	Female	Ph.D	24	Yes	01-06-2021	-	Regular
49	K RANJITHA	29	Associate Professor	Female	M.E.	15	Yes	23-10-2023	-	Regular
50	S SUGANYA	31	Assistant Professor	Female	M.E.	24	Yes	03-01-2022	-	Regular
51	T MANIMEGALLAI	31	Assistant Professor	Female	M.E.	28	Yes	05-06-2023	-	Regular
52	DR MARIA KULANDAI RAJA BALAN A	39	Associate Professor	Male	Ph.D	21	Yes	01-06-2021	-	Regular
53	D THULABAMANI	32	Assistant Professor	Female	M.E.	64	Yes	08-03-2022	-	Regular



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