



M.I.E.T. ENGINEERING COLLEGE

(AUTONOMOUS)

(Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai)

Accredited by NBA (CIVIL, CSE, ECE, EEE & MECH)

Accredited with "A+" grade by NAAC

(An ISO 9001:2015 Certified Institution)

(Recognized by UGC under section 2(f) & 12(B) of UGC Act, 1956)

TRICHY - PUDUKKOTTAI MAIN ROAD, TRICHY - 620 067



API Evaluation Form

(To be submitted by academic faculty only)

PART A

General Information and Academic Background

Academic Year: _____

1.	Name (in Block Letters)	
2.	Employee Number	
3.	Father's Name/Mother's Name	
4.	Date of birth	
5.	Sex	
6.	Nationality	
7.	Marital Status	
8.	Highest qualification	
9.	Date of Joining with	
10.	Designation	
11.	Current Designation	
12.	Total teaching experience (Year/Month/Day)	
13.	Research Experience excluding Years spent in M.Phil. /Ph.D.	
14.	Industrial experience	
15.	Department	
16.	Fields of Specialization	
17.	Present Address	
18.	Permanent Address	
19.	Aadhar No	
20.	PAN No	
21.	Email	
22.	Phone Number	


PRINCIPAL

M.I.E.T. ENGINEERING COLLEGE
GUNDUR, TIRUCHIRAPPALLI-620 007.

Part B

Criteria-I Academic Performance

		Topic of innovative teaching						
1.1	Topic	Mode of presentation	Date and time	Proof Document	Verified by HoD	Marks obtained		
		Content Beyond Syllabus						
1.2	Topic	Mode of presentation	Date and time	Proof Document	Verified by HoD	Marks obtained		
1.3	Lecture Notes (Evaluated by HOD and verified by IQAC)							
	Lecture notes details	Verified by Department IQAC		Signature of HoD		Marks		
1.3.1	Covering the syllabus							
1.3.2	Quality of presentation							
1.3.3	Submission in time							
1.4	Improvement of Slow learners' performance (Proof should be attached in course file)							
	Activity	Date and time / Percentage/ Subject	Portion/ type of effort/Subject name		Verified by HoD	Marks obtained		
1.4.1	Special/ additional coaching class, apart from working hours, evening or in holidays							
1.4.2	Performance improvement							
1.5	Innovative Assignment				Verified by HoD			
	Academic Result (%)	Average						
1.6	(If more than one subject average should be considered)							
1.7	Feedback							
			Average					
1.7.1	By Student							
1.7.2	By HoD							
		Date						
		Actual			Submitted			
1.8	Quality of course file including attainment	CT-1	CT-2	Model	CT-1	CT-2	Model	Verified by Dept. IQAC
1.9	Practical (Not applicable for lab assistance)							
1.9.1	Quality of Master record/ Manual created by own	Submission date		Submitted date		Verified by Dept. IQAC		
1.9.2	Lab course file with student record and attainment							
1.9.3	Additional experiment (minimum one)	Name of the lab	Year/Section	No. of Experiments	Proof			

Criteria-III

Institutional Contribution

3 Institutional Activities							
3.1	Type of event	Type of activity	Role	Date	Evidence		Mark
3.2	Name of the Event	Type	Role	Date(s)	No. of day	Evidence	
3.3	Name of the Event	Type	Role	Date(s)	No. of day	Evidence	
3.4	Name of the Event	Type	Role	Date(s)	No. of day	Evidence	
3.5	Special occasional work other than academic & remuneration activities						
	Type of work	Work Outcome	Date(s)	Time	Duration	Evidence	
3.6	Appreciation from institute						
	Activity	Outcome	Date	Authority	Evidence		
3.7	Key note speaker/ University exam Question paper setter/University exam Answer key preparation/Board Member						
	Name of the role	Detail of role	Name of the organization	Date	Evidence		
3.8	Unavailing of Casual leave (CL)						
	No. of CL eligible	Number of CL availed	Number of CL not availed	Evidence			
							Total


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Criteria-II Departmental Contribution

2.1	Advisory role						
2.1.1	Role	No. of students allotted	No. of students have > 80% of attendance	% of students have > 80% of attendance	Evidence	Verified by HoD	Mark
	Advisor						
2.1.2	Encouraged students to participate in workshop/technical event						
	Name of the student	Event name	College/ University	Prize/ participation	Evidence	Verified by HoD	
2.1.3	Students Record maintenance						
	Type of record	Soft copy/Hard copy			Level of Maintenance	Verified by HoD	
2.2	Motivation of students in Paper/ Conference/ Publication						
	Name of the student	Event name	College/University	Prize/ participation	Evidence	Verified by HoD	
2.3.1	Value Added Course (Min 30 hrs.)						
	Course title	No. of participants	Resource person external/ Internal	Date & duration	Evidence	Verified by HoD	
2.3.2	Industrial Visit (Coordinator/ Accompany to visit)						
	Name of the Industry	Year/ Semester	Date of visit	No. of students	Outcome of the students	Role	
2.4	Department coordinators Scholarship/ Affiliation/ Exam cell/ ERP/ Naan Mudhalvan/ R&D/ Alumni/ Memory book/ IQAC/ Result analysis/ Magazine / Website/ DAC/ Project/ Library/ Lab-in-charge/ T&P etc.						
	Name of in-charge	Activities	Benefit for the department	Date & time	Evidence document	Specify if any	
2.5	Events organized Workshop/ Seminar/ Guest lecture etc						
	Name of event	Title of event	Date and time	Regional/State/ National/ International	No. of participants	Outcome of the event	
2.6	Professional body membership ISTE/ IESAE/ CSI/ IEEE/ ISTE/ IE/ SAE/ IGS						
	Name of membership body	Membership types (Annual /Life)	Membership Number	If any activities conducted/ attended	Benefit for the department	Evidence document	
2.7	MOUs						
	Name of the organization	Type of organization	Number of years	Purpose	Scope of the MOU	--	

PRINCIPAL *[Signature]* Total mark

Project Guidance							
Sl No.	UG/PG/Ph.D	No of Projects Guided/Ph.D- Pursuing/Ongoing			Evidence	Mark	
4.8							
Ph.D/ NET/SLET							
Sl. No.	Ph.D/ NET/SLET	Year of Registration	Ph.D Status (Provisionally Confirmed/ Synopsis/ Thesis Submitted)	Pursuing/ Completed	Evidence	Mark	
4.9							
Consultancy work carried out							
Title	Agency	Period	Grant/ Amount (INR)	Status	Evidence	Mark	
4.10							
Workshop/FDP/Seminar/Training/Etc. Attended							
Sl. No.	Workshop/FDP/ Seminar/Training/etc.	National / Regional	No of Days	Online/ Offline	Evidence	Mark	
4.11							
NPTEL Course							
Sl. No.	Title	Registered/ Appeared	Pass/Gold/Elite	Evidence	Mark		
4.12							
Total							

**Part C
Summary**

Criteria No.	Name of the Criteria	Maximum mark	Mark obtained
I	Academic Performance	200	
II	Department Contribution	100	
III	Institutional Contribution	100	
IV	Research Contribution	100	
Total Mark		500	
Percentage of API = Mark obtained/500 =		%	

Faculty Signature

HoD

A. S. J.
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Principal

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Criteria-IV Research Contribution

Journal Publications								
4.1	Sl.No.	Title	Journal Name	ISSN/ ISBN No	SCI/ Annexure-I /Scopus/UGC/other	Author Position	Evidence	Mark
Conferences/Book Chapter								
4.2	Sl.No.	Title	Conferences /Journal Name	ISSN/ ISBN No	International/National	Author Position	Evidence	Mark
Patent File/Published/Granted								
4.3	Sl.No.	Title	Patent File/Published/Granted	Patent No	International/National	Author Position	Evidence	Mark
Books Published								
4.4	Sl.No.	Book Title	Name of the publisher	ISBN No	International/National	Author Position	Evidence	Mark
Research Events Organized								
4.5	Sl.No.	Conference/ Workshop/ FDP/Seminar	Grant/ without Grant ISBN No	International/ National	Coordinator/ Co- Coordinator	Evidence	Mark	
Research Project								
4.6	Sl.No.	Title	Agency	Period	Grant Amount (INR)	Submitted/ Received	Evidence	Mark
Journal Reviewer/Editor/DC Member/ GoogleScholarH-Index								
4.7	Sl. No.	Name of the Journal Reviewed/Editor			SCI/ Annexure-I /Scopus/UGC/others	Reviewer/ Editor	Evidence	Mark
4.7	Sl. No.	Scholar Details (DC Member)		Anna University /Other University		Evidence		Mark
4.7	Sl. No.	H-Index	i10 Index		Web of Science/ Google Scholar		Evidence	Mark

[Signature]
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API Evaluation Form

(To be submitted by academic faculty only)

PART A

General Information and Academic Background

Academic Year: 2023-2024 (odd & Even Sem)



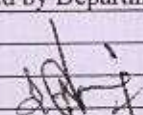


1.	Name (in Block Letters)	Mr.S.ARUN SAHAYA RAJ
2.	Employee Number	E7106
3.	Father's Name/Mother's Name	S.SINGARAJ / A.JANSI RANI
4.	Date of birth	15-06-1992
5.	Sex	Male
6.	Nationality	Indian
7.	Marital Status	Married
8.	Highest qualification	M.E.,
9.	Date of Joining with	22-06-2015
10.	Designation	Assistant Professor
11.	Current Designation	Assistant Professor
12.	Total teaching experience (Year/Month/Day)	9 years
13.	Research Experience excluding Years spent in M.Phil. /Ph.D.	-
14.	Industrial experience	-
15.	Department	Civil Engineering
16.	Fields of Specialization	Structural Engineering
17.	Present Address	74,Anna nagar 5 th street,Mathur, Pudukkottai -622 515
18.	Permanent Address	11-1- 83,Matha kovil street, sangarapuram,Nilakottai TK , Dindigul-624 215
19.	Aadhar No	3126 0642 8861
20.	PAN No	AVXPA8589L
21.	Email	arunsahayaraj09@gmail.com
22.	Phone Number	8754152298


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Part B

Criteria-I Academic Performance

1.1		Topic of innovative teaching				Marks obtained
Topic	Mode of presentation	Date and time	Proof Document	Verified by HoD		
Content Beyond Syllabus						
Topic	Mode of presentation	Date and time	Proof Document	Verified by HoD	Marks obtained	
Structural Engineering drawing overview	PPT	22/08/2023	GCR		10	
Correlation between drawings & Specifications	PPT	1/11/2023	GCR			
Strengthening Of Beams And Columns (Overhead Water Tank)	PPT	16/10/2023	GCR			
PEDA -Case study	Journal	19-03-2024	GCR			
Introduction to Energy Auditing	PPT	25-05-2024	GCR			
Advancements in Geotechnical engineering	PPT	29-05-2024	GCR			
1.3 Lecture Notes (Evaluated by HOD and verified by IQAC)						
Lecture notes details		Verified by Department IQAC		Signature of HoD	Marks	
1.3.1	Covering the syllabus				5	
1.3.2	Quality of presentation				5	
1.3.3	Submission in time				4	
1.4 Improvement of Slow learners' performance (Proof should be attached in course file)						
Activity	Date and time / Percentage/ Subject	Portion/ type of effort/Subject name		Verified by HoD	Marks obtained	
1.4.1	Special/ additional coaching class, apart from working hours, evening or in holidays	13-03-2024	CT - I Remedial class / EEB			1
		22-04-2024	CT - II Remedial class / EEB			1
		22-04-2024	CT - I Remedial class / SM			1
		23-05-2024	CT - II Remedial class / SM			1
		27-04-2024	Saturday Special class / EEB			1
		27-04-2024	Saturday Special class / Soil			-
1.4.2	Performance improvement				-	
1.5 Innovative Assignment				Verified by HoD		
1.6	Academic Result (%) (If more than one subject average should be considered)	CE8703- Structural Design and Drawing	40.42	Average		56
		CE3013- Advanced construction techniques	94.73			
		CE3014- Energy Efficient buildings	55			
		CE3404- Soil	33.82			

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		Mechanics							
1.7	Feedback								
1.7.1	By Student			Average				9	
		SDD	9	9					
		ACT	9						
		EEB	9						
		SM	9						
MT Lab	9								
1.7.2	By HoD							10	
1.8	Quality of course file including attainment	Date							
		Actual			Submitted				
		CT-1	CT-2	Model	CT-1	CT-2	Model	Verified by Dept. IQAC	9
1.9	Practical (Not applicable for lab assistance)								
1.9.1	Quality of Master record/ Manual created by own	Submission date			Submitted date		Verified by Dept. IQAC		
								3	
1.9.2	Lab course file with student record and attainment							5	
1.9.3	Additional experiment (minimum one)	Name of the lab	Year/Section	No. of Experiments	Proof				
	Determination of Radioactive Concentration in Coarse aggregate and Fine Aggregate.	Radioactivity Research lab	II / Civil	1				5	
	Determination of flexural test on beam in loading frame	Advanced Structural Lab	II / Civil	1					
Total								126	

Criteria-II Departmental Contribution

2.1	Advisory role						
2.1.1	Role	No. of students allotted	No. of students have > 80% of attendance	% of students have > 80% of attendance	Evidence	Verified by HoD	Mark
	Advisor						-
2.1.2	Encouraged students to participate in workshop/technical event						
	Name of the student	Event name	College/ University	Prize/ participation	Evidence	Verified by HoD	
	R.Mohammed raafi	Workshop	NIT, Trichy	Participation	Certificates		5
	A.Mohammad aslam	Workshop	NIT, Trichy	Participation			
	S.Thamarai selvan	Workshop	NIT, Trichy	Participation			
	A.Mohammad aslam	Conference	NIT, Calicut	Participation			
	S.Thamarai selvan	Conference	NIT, Calicut	Participation			
A.Faisal Ahamed	Conference	NIT, Karnataka	Participation				

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	M.Mohamed Ibrahim	Conference	NIT, Karnataka	Participation			
2.1.3	Students Record maintenance						
	Type of record		Soft copy/Hard copy		Level of Maintenance	Verified by HoD	
	Advisory card		Hard copy			✓	3
2.2.2	Motivation of students in Paper/ Conference/ Publication						
	Name of the student	Event name	College/University	Prize/ participation	Evidence	Verified by HoD	
	Arjun Dharsan	ICGEST 2023	KLS GOGTE IOT	Participation	Certificate	✓	5
2.3.1	Value Added Course (Min 30 hrs.)						
	Course title	No. of participants	Resource person external/ Internal	Date & duration	Evidence	Verified by HoD	
	Bar Bending Schedule	37	Internal Dr.K.Pandi / Mr.S.Arun sahayaraj	06-03-2024 to 10-03-2024		✓	5
2.3.2	Industrial Visit (Coordinator/ Accompany to visit)						
	Name of the Industry	Year/ Semester	Date of visit	No. of students	Outcome of the students	Role	
	Thiruverumbur union construction site	III & II / V & IV	02/11/2023	39	Project	Accompany to visit along with students	5
2.4	Department coordinators Scholarship/ Affiliation/ Exam cell/ ERP/ Naan Mudhalvan/ R&D/ Alumni/ Memory book/ IQAC/ Result analysis/ Magazine / Website/ DAC/ Project/ Library/ Lab-in-charge/ T&P etc.						
	Name of in-charge	Activities	Benefit for the department	Date & time	Evidence document	Specify if any	
	Scholarship		Collecting fees		Circular		10
	Affiliation, Alumni		Ready to face Anna university Inspection				
Memory book, IQAC		Quality Assurance					
2.5	Events organized Workshop/ Seminar/ Guest lecture etc						
	Name of event	Title of event	Date and time	Regional/State/ National/ International	No. of participants	Outcome of the event	
	Workshop	Renovation Techno solution for buildings	17-08-2023 & 10 am to 5 Pm	Regional	70	knowledge on Building repairs	2
	Seminar	Road safety	24-01-2024 & 10 am to 1 Pm	Regional	210	Awareness on road safety	2
2.6	Professional body membership ISTE/ IESAE/ CSI/ IEEE/ ISTE/ IE/ SAE/ IGS						
	Name of membership body	Membership types (Annual /Life)	Membership Number	If any activities conducted/ attended	Benefit for the department	Evidence document	
	IGS	Life	LM -091	conducted	Department Membership & Events	Certificate	5
2.7	MOUs						
	Name of the organization	Type of organization	Number of years	Purpose	Scope of the MOU		
						Principal	
						Total mark	42

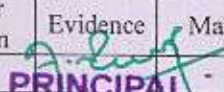
Criteria-III

Institutional Contribution

3 Institutional Activities							
	Type of event	Type of activity	Role	Date	No. of day	Evidence	Mark
3.1	Graduation day	Member	Registration & Seating	09-12-2023		Circular	3
	Independence day	Coordinator	Certificate distribution	15-08-2023		Circular	3
	Sports day	Coordinator	Seating Arrangement	29-04-2024		Circular	1
	Annual day	Coordinator	Seating & Certificate distribution	02-05-2024		Circular	3
3.2	Name of the Event	Type	Role	Date(s)	No. of day	Evidence	-
3.3	Name of the Event	Type	Role	Date(s)	No. of day	Evidence	-
	AU Affiliation						-
	IQAC						-
3.4	Name of the Event	Type	Role	Date(s)	No. of day	Evidence	-
	NBA for Civil	File in charge					-
	NAAC		5.1.1. In charge			Circular	15
Special occasional work other than academic & remuneration activities							
3.5	Type of work	Work Outcome	Date(s)	Time	Duration	Evidence	
	NBA work					Circular	5
Appreciation from institute							
3.6	Activity	Outcome	Date	Authority		Evidence	
Key note speaker/ University exam Question paper setter/University exam Answer key preparation/Board Member							
3.7	Name of the role	Detail of role	Name of the organization	Date		Evidence	
							-
Unavailing of Casual leave (CL)							
3.8	No. of CL eligible	Number of CL availed	Number of CL not availed			Evidence	
	12	9	3				5
Total							35

Criteria-IV Research Contribution

4.1 Journal Publications								
	Sl.No.	Title	Journal Name	ISSN/ ISBN No	SCI/ Annexure-1 /Scopus/UGC/other	Author Position	Evidence	Mark
	1	ICGEST	E3S Web of coferences		Scopus	2	Journal	7
4.2 Conferences/Book Chapter								
	Sl.No.	Title	Conferences /Journal Name	ISSN/ ISBN No	International/National	Author Position	Evidence	Mark
								-
4.3 Patent File/Published/Granted								
	Sl.No.	Title	Patent File/Published/Granted	Patent No	International/National	Author Position	Evidence	Mark
								-
4.4 Books Published								
	Sl.No.	Book	Name of the publisher	ISBN No	International/National			Mark


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	Title				Position			
4.5	Research Events Organized							
	Sl.No.	Conference/ Workshop/ FDP/Seminar	Grant/ without Grant ISBN No	International/ National	Coordinator/ Co- Coordinator	Evidence	Mark	
4.6	Research Project							
	Sl.No.	Title	Agency	Period	Grant Amount (INR)	Submitted/ Received	Evidence	Mark
	1	Evaluation of pothole closure with modified bitumen	TNSCST	3 months		Submitted	Project book	1
2	Effective management of construction and demolition (C&D) waste	Ministry of Housing and Urban Affairs	-		Submitted		1	
4.7	Journal Reviewer/Editor/DC Member/ Google Scholar H-Index							
	Sl. No.	Name of the Journal Reviewed/Editor	SCI/ Annexure-I /Scopus/UGC/others	Reviewer/ Editor	Evidence	Mark	-	
	Sl. No.	Scholar Details (DC Member)	Anna University /Other University	Evidence	Mark	-		
	Sl. No.	H-Index	i10 Index	Web of Science/ Google Scholar	Evidence	Mark	-	
4.8	Project Guidance							
	Sl. No.	UG/PG/Ph.D	No of Projects Guided/Ph.D- Pursuing/Ongoing	Evidence	Mark	-		
	1.	UG	02		10			
2.	PG	01		10				
4.9	Ph.D/ NET/SLET							
	Sl. No.	Ph.D/ NET/SLET	Year of Registration	Ph.D Status (Provisionally Confirmed/ Synopsis/ Thesis Submitted)	Pursuing/ Completed	Evidence	Mark	
1	Ph.D	2021	Provisionally Confirmed	Pursuing		5		
4.10	Consultancy work carried out							
	Title	Agency	Period	Grant/ Amount (INR)	Status	Evidence	Mark	
	Site Inspection of Quality of new road & Drainage path at Pudukkottai. (Survey No: 159/22)	Mr.C.Bharath	2023-2024 Even	15,000	Completed		50	
	Site Inspection of Quality of new road & Drainage path at Pudukkottai. (Survey No: 39/4)	Mr.Sakkarai Mohamed	2023-2024 Even	34,500	Completed			
	Site Inspection of Quality of new road & Drainage path at Pudukkottai. (Survey No: 5/2)	Mr.M.Rajasekaran	2023-2024 Even	30,000	Completed			
Site Inspection of Quality of	Mr M.Rajasekaran	2023-2024	21,000					

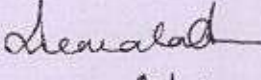
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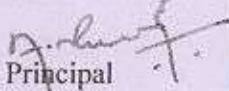
	new road & Drainage path at Pudukkottai. (Survey No: 101/4B)		Even		Completed		
4.11	Workshop/FDP/Seminar/Training/Etc. Attended						
	Sl. No.	Workshop/FDP/Seminar/Training/etc.	National / Regional	No of Days	Online/ Offline	Evidence	Mark
	1	FDP (SASTRA)	National	6	Offline	Certificate	24
4.12	NPTEL Course						
	Sl. No.	Title	Registered/ Appeared	Pass/Gold/Elite	Evidence	Mark	
	1	Advanced topics in science and technology of concrete	Appeared	Elite			10
Total							118

**Part C
Summary**

Criteria No.	Name of the Criteria	Maximum mark	Mark obtained
I	Academic Performance	200	126
II	Department Contribution	100	42
III	Institutional Contribution	100	35
IV	Research Contribution	100	100
Total Mark		500	303
Percentage of API = $303/500 = 60.6\%$			


Faculty Signature


HoD 29/10/24


Principal


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M.I.E.T. ENGINEERING COLLEGE

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UG - CSE, EEE & MECH Programs Accredited by NBA, New Delhi
Accredited with 'A+' grade by NAAC
An ISO 9001:2015 Certified Institution
Recognized by UGC under section 2(F) & 12(B) of UGC Act, 1956
Trichy - Pudukkottai Road, Tiruchirappalli - 620 007, Phone: 0431-2660 303
Website: www.miet.edu, E-mail: principal@miet.edu, contact@miet.edu



API Evaluation Form (To be submitted by academic faculty only)

PART A

General Information and Academic Background

Academic Year: 2023-2024

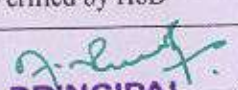
1.	Name (in Block Letters)	Mr.R.Manikandan
2.	Employee Number	E1049
3.	Father's Name/Mother's Name	Rajendran
4.	Date of birth	31.05.1978
5.	Sex	Male
6.	Nationality	Indian
7.	Marital Status	Married
8.	Highest qualification	SET
9.	Date of Joining with	28.06.2007
10.	Designation	Assistant Professor
11.	Current Designation	Assistant Professor
12.	Total teaching experience (Year/Month/Day)	23 Yrs
13.	Research Experience excluding Years spent in M.Phil. /Ph.D.	-
14.	Industrial experience	
15.	Department	Maths
16.	Fields of Specialization	Statistics and OR
17.	Present Address	28/4, Melavipoothy Praharam T.V.Koil, Tricy-5
18.	Permanent Address	-do-
19.	Aadhar No	6924 5059 4480
20.	PAN No	ASMPN8652N
21.	Email	Manimaths78@gmail.com
22.	Phone Number	9842633375


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GUNDUR, TIRUCHIRAPALLI - 620 007

Part B

Criteria-I Academic Performance

Topic of innovative teaching						
1.1	Topic	Mode of presentation	Date and time	Proof Document	Verified by HoD	Marks obtained
	Matrix	Chart	6.10.23	Attached	Yes	10
	Multiple Integral	Chart	26.10.23	Attached	Yes	
	Power method	Chart	24.05.2024 – 3:01	Attached	Yes	
	Lagrange's Method	Chart	30.05.2024 – 9:33	Attached	Yes	
	RK Method	Slide	3.6.2024 - 2:47	Attached	Yes	
	CRD, RBD&LSD By peer to peer teaching	Slide	11.06.2024 – 2:08	Attached	Yes	
Content Beyond Syllabus						
1.2	Topic	Mode of presentation	Date and time	Proof Document	Verified by HoD	Marks obtained
	Matrix by ST	Chalk&Talk	12.10.23	Attached	Yes	10
	Integral Calculus	Chalk&Talk	15.11.23	Attached	Yes	
	Improved Euler's Method	Chalk & Talk	01.03.2024 – 12:10	Attached	Yes	
	Extrapolation Method	Chalk & Talk	02.04.2024 – 12:15	Attached	Yes	
	Inverse of the matrix by Gauss – Jordan method	Chalk & Talk	24.04.2024	Attached	Yes	
1.3	Lecture Notes (Evaluated by HOD and verified by IQAC)					Marks
	Lecture notes details	Verified by Department IQAC		Signature of HoD		
1.3.1	Covering the syllabus					5
1.3.2	Quality of presentation					5
1.3.3	Submission in time					5
1.4	Improvement of Slow learners' performance (Proof should be attached in course file)					Marks obtained
	Activity	Date and time / Percentage/ Subject	Portion/ type of effort/Subject name		Verified by HoD	
1.4.1	Special/ additional coaching class, apart from working hours, evening or in holidays	6.1.24 /10 to 4	Matrix and Calculus			5
		27.04.2024 /10 to 4	Cycle -1 and cycle 2 Portions Statistics and Numerical Methods		Yes	
		25.05.2024 /10 to 4	Cycle -1 and cycle 2 Portions Statistics and Numerical Methods		Yes	
		22.06.2024/ 10 to 4	Cycle -1 and cycle 2 Portions Statistics and Numerical Methods		Yes	
1.4.2	Performance improvement	15.9.23	Maths 1 Arrear coaching		Yes	5
		08.06.2024/ 10 to 1	Maths 1 Arrear coaching		Yes	
1.5	Innovative Assignment				Verified by HoD	10
1.6	Academic Result (%) (+If more than one	MA3251	84.51	Average	 PRINCIPAL	100

	subject average should be considered)	MA3151	89.185		86.84%			
1.7	Feedback							
1.7.1	By Student			Average	Class Committee Meeting report Xerox attached .		10	
1.7.2	By HoD						10	
1.8	Quality of course file including attainment	Date						10
		Actual			Submitted			
		CT-1	CT-2	Model	CT-1	CT-2	Model	
		Yes	Yes	Yes	Yes	Yes		
1.9	Practical (Not applicable for lab assistance)							
1.9.1	Quality of Master record/ Manual created by own	Submission date		Submitted date		Verified by Dept. IQAC	15	
		Additional paper MBA and ME (MFT) 88% and 100%						
1.9.2	Lab course file with student record and attainment							
1.9.3	Additional experiment (minimum one)	Name of the lab	Year/Section	No. of Experiments	Proof			
Total							200	

Criteria-II Departmental Contribution

2.1	Advisory role						
2.1.1	Role	No. of students allotted	No. of students have > 80% of attendance	% of students have > 80% of attendance	Evidence	Verified by HoD	Mark
	Advisor	25	23	95	Attached	Yes	10
	Advisor	29	29	100	Attached	Yes	
2.1.2	Encouraged students to participate in workshop/technical event						
	Name of the student	Event name	College/ University	Prize/ participation	Evidence	Verified by HoD	
	3 students	Symposium	MAMCE	Participation	Attached	Yes	5
2.1.3	Students Record maintenance						
	Type of record		Soft copy/Hard copy		Level of Maintenance	Verified by HoD	
	Student Record		Hard copy		Good	Yes	5
2.2	Motivation of students in Paper/ Conference/ Publication						
	Name of the student	Event name	College/University	Prize/ participation	Evidence	Verified by HoD	
	5 students	Symposium	MAMCE	Participation	Xerox	Yes	30
2.3.1	Value Added Course (Min 30 hrs.)						
	Course title	No. of participants	Resource person external/ Internal	Date & duration	Evidence	Verified by HoD	
2.3.2	Industrial Visit (Coordinator/ Accompany to visit)						

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	Name of the Industry	Year/ Semester	Date of visit	No. of students	Outcome of the students	Role	
2.4	Department coordinators Scholarship/ Affiliation/ Exam cell/ ERP/ Naan Mudhalvan/ R&D/ Alumni/ Memory book/ IQAC/ Result analysis/ Magazine / Website/ DAC/ Project/ Library/ Lab-in-charge/ T&P etc.						
	Name of in-charge	Activities	Benefit for the department	Date & time	Evidence document	Specify if any	
	Scholarship	Documentation		12.1.24	What's app group		5
	AU Affiliation	Faculty details		22.1.24	Faculty personal file		5
2.5	Events organized Workshop/ Seminar/ Guest lecture etc						
	Name of event	Title of event	Date and time	Regional/State/ National/ International	No. of participants	Outcome of the event	
2.6	Professional body membership ISTE/ IESAE/ CSI/ IEEE/ ISTE/ IE/ SAE/ IGS						
	Name of membership body	Membership types (Annual /Life)	Membership Number	If any activities conducted/ attended	Benefit for the department	Evidence document	
	ISTE	Life	LM89007			Attached	5
2.7	MOUs						
	Name of the organization	Type of organization	Number of years	Purpose	Scope of the MOU	--	
Total mark							65

Criteria-III

Institutional Contribution

3	Institutional Activities						Mark
	Type of event	Type of activity	Role	Date	Evidence		
3.1	Graduation day	Invitation	Coordinator	09.12.2023	Attached		5
	Annual Day	Invitation	Coordinator	25.03.2024	Attached		
	Sports Day	Invitation	Coordinator	16.04.2024	Attached		5
3.2	Name of the Event	Type	Role	Date(s)	No. of day	Evidence	
3.3	Name of the Event	Type	Role	Date(s)	No. of day	Evidence	10
	Admission	Phone Call	In-charge				
	AU Affiliation	1 year faculty	In-charge				
3.4	Name of the Event	Type	Role	Date(s)	No. of day	Evidence	15
	NAAC&NBA	Document	member	17. 02.2024 full day . 19.02.2024 to 22.02.2024 After 5PM 24.02.2024 (After 5 PM went to temple 25.02.2024 Full Day went to temple	10 days after 5 PM 4 full day in holidays	Staff Attendance and Bio Metric. Circular Xerox	

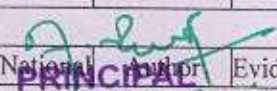

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				12.04.2024 full day , 15.04.2024 to 19.04.2024 evening after 5 PM 20.04.2024 full day.			
3.5	Special occasional work other than academic & remuneration activities						
	Type of work	Work Outcome	Date(s)	Time	Duration	Evidence	
3.6	Appreciation from institute						
	Activity	Outcome	Date	Authority		Evidence	
	API – Best Academic performance index					Attached	15
	Best Academic performance index for result					Attached	
3.7	Key note speaker/ University exam Question paper setter/University exam Answer key preparation/Board Member						
	Name of the role	Detail of role	Name of the organization	Date		Evidence	
	University Questions paper setter	Autonomous College Question setting	Mahendra institute of Technology	19.06.2024		Attached	15
3.8	Unavailing of Casual leave (CL)						
	No. of CL eligible	Number of CL availed	Number of CL not availed			Evidence	
Total							65

Criteria-IV Research Contribution

4.1	Journal Publications							
	Sl.No	Title	Journal Name	ISSN/ ISBN No	SCI/ Annexure-I /Scopus/UGC/other	Author Position	Evidence	Mark
	1	Domination in bipolar intuitionistic fuzzy graphs	Journal of Applied Mathematics and informatics	ISSN 2234-8417	Scopus	5	Attached	7
4.2	Conferences/Book Chapter							
	Sl.No	Title	Conferences /Journal Name	ISSN/ ISBN No	International/National	Author Position	Evidence	Mark
4.3	Patent File/Published/Granted							
	Sl.No.	Title	Patent File/Published/Granted	Patent No	International/National	Author Position	Evidence	Mark
4.4	Books Published							
	Sl.No.	Book Title	Name of the publisher	ISBN No	International/National	Author Position	Evidence	Mark


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						Position		
4.5	Research Events Organized							
	Sl.No.	Conference/ Workshop/ FDP/Seminar	Grant/ without Grant ISBN No	International/ National	Coordinator/ Co- Coordinator	Evidence	Mark	
4.6	Research Project							
	Sl.No.	Title	Agency	Period	Grant Amount (INR)	Submitted/ Received	Evidence	Mark
4.7	Journal Reviewer/Editor/DC Member/ GoogleScholarH-Index							
	Sl. No.	Name of the Journal Reviewed/Editor		SCI/ Annexure-I /Scopus/UGC/others		Reviewer/ Editor	Evidence	Mark
	Sl. No.	Scholar Details (DC Member)		Anna University /Other University		Evidence	Mark	
	Sl. No.	H-Index	i10 Index	Web of Science/ Google Scholar		Evidence	Mark	
4.8	Project Guidance							
	Sl. No.	UG/PG/Ph.D			No of Projects Guided/Ph.D- Pursuing/Ongoing		Evidence	Mark
4.9	Ph.D/ NET/SLET							
	Sl. No.	Ph.D/ NET/SLET	Year of Registration	Ph.D Status (Provisionally Confirmed/ Synopsis/ Thesis Submitted)		Pursuing/ Completed	Evidence	Mark
	1	SET				Completed		10
4.10	Consultancy work carried out							
		Title	Agency	Period	Grant/ Amount (INR)	Status	Evidence	Mark
4.11	Workshop/FDP/Seminar/Training/Etc. Attended							
	Sl. No.	Workshop/FDP/ Seminar/Training/etc.	National / Regional	No of Days	Online/ Offline	Evidence	Mark	
	1	FDP-Frontiers of Mathematics	International	15	Online	Attached	74	
	2	FDP-Data Science using R- programming	National	6	Online	Attached		
	3	Workshop on Graph Theory with python	Regional	2	Online	Attached		
	4	SAGE Math-workshop	Regional	2	Online	Attached		
	5	Role of mathematics in machine learning-workshop	International	2	Online	Attached		
6	Recent advances in applied mathematics-FDP	Regional	5	Online	Attached			

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	7	Research ethics in higher education	National	7	Online	Attached	
	8	Mathematics with computational learning for engineering and Technological application FDP	Regional	5	Online	Attached	
	9	Mathematics in Engineering and science importance and applications FDP	International	5	Online	Attached	
	10	Research methodology FDP	National	5	Online	Attached	
	11	NEP 2020 Orientation and sensitization program UGC	National	10	Online	Attached	
	12	E- Content Development FDP	Regional	5	Online	Attached	
	13	Mathematics and its Application FDP	International	5	Online	Attached	
4.12	NPTEL Course						
	Sl. No.	Title	Registered/ Appeared	Pass/Gold/Elite	Evidence	Mark	
	Total						91

**Part C
Summary**

Criteria No.	Name of the Criteria	Maximum mark	Mark obtained
I	Academic Performance	200	200
II	Department Contribution	100	65
III	Institutional Contribution	100	65
IV	Research Contribution	100	91
Total Mark		500	421+10
Percentage of API = Mark obtained 431/500 = 86.2 %			

Faculty Signature

HOD

Principal


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