

# MORADABAD INSTITUTE OF TECHNOLOGY

## ANNUAL CONFIDENTIAL REPORT

### 1. Reporting year 2021

#### Part A- Personal Data

NAME OF THE STAFF : Mr. Braham Swaroop

DESIGNATION: Lab Technician

DEPARTMENT/SECTION: Mechanical Engg.

DATE OF JOINING THE PRESENT POST: 02.04.2002

#### Part B- Grading of Characteristics

(Grading are to be given in Pts. as given below)  
100 Marks/ Grade

Sr	Characteristics	Reporting Officer	Reviewing Officer
1.	Standard of output	9	9
2.	Punctuality	10	10
3.	Job Knowledge	10	10
	Efforts and Initiative	9	9
5.	Sincerity	9	10
6.	Dependability	9	9
7.	Behavior with superiors colleagues & students	10	10
8.	Willingness to help	10	10
9.	Discipline	10	10
10.	Cleanliness of tools, machines & the lab as a whole.	9	9
Marks obtained (Sum total of point 1-10)		95	96

OVERALL GRADE	
Overall Index	GRADE
95 & above	- Outstanding #
90-94	- Excellent #
76-89	- V.Good
61-75	- Good
51-60	- Satisfactory
40-50	- Poor
Less taken 40	- Needs Improvement

Poor & below are to be communicated for improvement. Failure to improve for successive 3 years will call for termination or other administrative measures.

Remarks of Reporting Officer	Remarks of Reviewing Officer	Remarks of Director
<p>Signature: </p> <p>Name: <u>DEEPAK SINGH</u></p> <p>Designation: <u>ASST. PROFESSOR</u></p> <p>Date: <u>20/12/2022</u></p>	<p><i>Skilled Technician. Dedicated &amp; Sincere Staff member.</i></p> <p>Signature: </p> <p>Name: <u>Dr. Munish Chahal</u></p> <p>Designation: <u>HOD ME</u></p> <p>Date: <u>20/12/22</u></p>	<p>Signature: </p> <p>Director</p> <p>Date: <u>Moradabad Institute of Technology</u> <u>Ram Ganga Vihar, Phase-2</u> <u>Moradabad</u></p>

#### BRIEF INSTRUCTION FOR PREPARATION OF A.C.R.

1. Assessment should be given against each applicable column by the Reporting & Reviewing Officer.
  2. Adverse remarks, if any, which are required to be communicated to the individual should invariably be indicated by the Reviewing Officer in his summing-up and gradation of the Report.
  3. **In case total marks given by Reporting officer and Reviewing officer are differ, the total marks given by reviewing officer will be considered as final for award of grade.**
- # Excellent & outstanding grade is to be substantiated with specific Example / Justifications in separate sheet by reporting officer.  
Reviewing officer should also exercise his judgement on such cases carefully.

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Director  
Moradabad Institute of Technology  
Ram Ganga Vihar, Phase-2  
Moradabad



**MORADABAD INSTITUTE OF TECHNOLOGY, MORADABAD**

**Self Appraisal (Session 2021-22)**

**Deptt: ELECTRONICS & COMMUNICATION ENGINEERING**

1. **Name of Faculty** : Ruchi Varshney      **Designation:** Assistant Professor (Senior. Scale)
2. **Highest Qualification:** M.Tech,Phd (Pursuing)
3. **External Sponsored R&D Projects/ Consultancy:**

Sr. No.	Title of R&D Project	Completed/ Ongoing	Duration		Funding Agency	Amount in lakhs	Role		Credit Points (out of 10)
			From	To			As PI or Co PI	Total No. of Co PIs for the project	
1.									N.A
Total									N.A

**4. Patent Details:-**

Sr. No.	Patent Title	Status	Details	Role		Credit Points (out of 5)
		Applied/ Granted	No. & Date of application/ grant	Principal Inventor or Co Inventor	Total No of Co Inventors in the patent	
1.						N.A
Total						N.A

**5. Ph.D. supervised /U.G./P.G. Dissertation:-**

Sr. No.	Name of Research Scholar	Level	Status (Submitted /Awarded)	Date of Submission/ award	Role	Credit Points (out of 5)
					As Main/ Co Supervisor	
1.	Neeraj Paras Yadav	U.G	Awarded	June 2022	Main	3
2.	Ashish Gupta Deepanshu Mehra	U.G	Awarded	June 2022	Co-Supervisor	3
Total						5

**6. Papers/ Book/ Book chapter published in SCI/Scopus/ICI/WOS Journal/conference :-**

Sr. No.	Title	Category	Published In	Indexed in	Role		Credit Points (out of 10)
					As First Author/ Main Supervisor/ Other Authors	Total No of Other Authors	
1.	Study and Design of Portable Oscilloscope	International Conference	IIRA-2022		First Author	3	4
2.	Automatic Beach Cleaning Robot	International Journal	IJAEM		Co-Author	3	4
3.	Thirst	International Journal	IJAEM		First Author	2	5
4.	Transmission In Massive MIMO From Practical Perspective	Book Chapter	Selective & Scientific books(Recent Developments in Engg. & Technology)		First Author	3	2
Total							10

*Ruchi*

  
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7. Administrative Assignments:-

(HOD/Dean/Chief Warden/Warden/Mess Warden/Chief Proctor/Proctor/Conveners/Co-conveners/AS/CS/OCs) etc.

Sr. No.	Assignment	Credit Points (out of 15)
1.	Literary Society Convener	15
2.	Inter-college competition- RAINBOW (Convener)	
3.	MIT TECH CLUB Convener	
4.	STANDARD CLUB Convener	
5.	Communication Lab I (OC)	
6.	Communication Lab II (OC)	
7.	Industrial Training(Convener)	
8.	Editorial Board, IJAEST (Member)	
9.	IIRA-2022(Convener)	
10.	Admission Cell Member	
11.	Admission Cell Counsellor	
12.	Time Table Committee Member	
13.	Class O.C	
14.	Monitoring Committee for Training Agencies(Member)	
15.	Result Analysis	
16.	Departmental NBA & NAAC data(Few criteria)	
17.	Academic Audit data Collection	
18.	3rd Year Counsellor	
19.	Internal Complaint Committee Member	
20.	Alumni Meet (Convener,Reception committee)	
Total		15

8. Workshop /FDP / STTP/EAC/EDP/NPTEL course attended (minimum two days):-

Sr. No.	Title	Category	Duration		Total no. of Days/hours	Venue	Credit Points (out of 5)
			From	To			
1	Introduction To Internet of Things	NPTEL	JAN-2022	APR-2022	12 weeks	Online	5
2	Simulation, Modelling and Application of Advanced Semiconductor Devices	FDP – cum - STTP	05-07-21	09-07-21	5 Days	Online	
3	Artificial Intelligence in Cooperative Noma (5G) Network	AICTE-ISTE Refresher Program	21-12-21	27-12-21	1 Week	Online	
4	Advances in Power Generation from Renewable Energy Sources	AICTE-ISTE sponsored Induction/Refresher Program	06-12-21	11-12-22	1 Week	Online	
5	ARTIFICIAL INTELLIGENCE	FDP	19-07-21	25-07-21	1 Week	Online	
6	Next Generation Wireless Technologies: 5G and beyond	AICTE sponsored STTP	12-07-21	17-07-21	1 Week	Online	

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7	Advanced Research Methodology and How to Write Quality Papers	FDP	24-08-21	28-08-21	5 Days	Online
8	Internet Of Things	STC	28-03-22	01-04-22	1 Week	Online
9	Trends in Innovation, Design, Thinking & IPR	FDP	30-05-22	03-06-22	1 Week	Online
10.	Integration of Renewable Energy and Smart Grids for Smart Cities	FDP	07-03-22	12-03-22	1 Week	Online
<b>Total</b>						<b>5</b>

**9. Establishment of new labs/Outreach activity/Guest Lecture delivered/Member of Panel Organized FDP/ Training/EAC/EDP/Conference:-**

Sr No	Activity	Role	Department concerned	Venue	Credit Points (out of 5)
1	International Conference On Iot, Robotics And Automation	Convener	EC & CS	MIT Moradabad	5
2	International Conference On Iot, Robotics And Automation	Convener(Certificate Committee)	EC & CS	MIT Moradabad	
3	Developed KEC 451,KEC-651 Communication Engineering Lab	OC	EC	Communication Lab C-407	
4	Virtual Labs on digital electronics	TEACHER/INSTRUCTOR	EE	ONLINE	
5	Virtual Labs on analog electronics	TEACHER/INSTRUCTOR	EC	ONLINE	
6	EasyEDA	TEACHER/INSTRUCTOR	EC/EE	ONLINE	
7	Autodesk Circuits	TEACHER/INSTRUCTOR	EC/EE	ONLINE	
8	DC/AC Virtual Lab	TEACHER/INSTRUCTOR	EC/EE	ONLINE	
<b>Total</b>					<b>5</b>


**10. Result analysis:-**

Sr. No.	Academic Year	Semester	Percentage	Credit Points (out of 15)	
1	2021-22	Odd	KEC-076	100%	15
			KEC-058	86%	
		Even	KOE 062(EC)	100%	
			KOE 062(Ee)	100%	
			KOE-098(EC)	100%	
		KOE-098(Ee)	100%		
			<b>Total</b>	<b>15</b>	

**11. Membership of Professional Society**

Sr. No.	Name of the Society	Membership no.	Level of Membership	Credit Points (out of 5)
1	Indian Society for Technical Education Member	LM 39993	National	

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2	International Association of Engineers (IAENG)	210259	International	5
3	Internet Society (ISOC-Australia, India Chapter)		International	
			Total	5

12. Students feedback :-

Sr. No.	Students Feedback	Credit Points (out of 5)
1	KEC-058 99%	5
2	KEC-076 93.7%	
3	KOE 062 95%	
4	KOE-098 97%	
	Total	5

Total Credit Points: 65

*Ruchi*  
Signature

APPRAISAL BY HOD

The Director/HOD will award scores on the parameters taking into consideration information of Self Appraisal filled by the Faculty and also on the basis of his own judgment.

S.No.	Performance Parameter	Credit points Out of (04)
1.	Support to Department and Admission work	4
2.	Competence as a teacher & Commitment to Quality Education	4
3.	Interpersonal Relations & behavior	4
4.	Attitude to Learning & handling New subjects	3
5.	Commitment to Organization, Sincerity & Integrity	4
Grand Total (20)		

Total Score (out of 100) = Self Appraisal (80) 65 + 19 HOD (20) = 84

Comments (If any): *Sincere and hardworking*

*[Signature]*  
Signature of HOD

Director assessment:

*[Signature]*  
Signature of Director

**Director**  
Moradabad Institute of Technology  
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Moradabad

*Manas*

*[Signature]*  
**Director**  
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# MORADABAD INSTITUTE OF TECHNOLOGY

(Constituent Institute of MIT Group of Institutions)

Affiliated to Dr. APJ Abdul Kalam Technical University, Lucknow

In Pursuit of Excellence

No. : MIT/PF/183

Date : 05.09.2022

Mr. Sandeep Kumar  
Assistant Professor  
Mechanical Engineering


## LETTER OF APPRECIATION

Dear Mr. Sandeep Kumar,


On behalf of the Management of Moradabad Institute of Technology, I would like to acknowledge your excellent academic results and feedback.

I would appreciate you for your excellent teaching skills, commitment and dedication. I hope you will keep performing well in future and will be source of motivation to other faculty members also.

*Manas*

  
(Dr. Animesh Agarwal)  
DOSW & Coordinator IQAC



  
Director  
Moradabad Institute of Technology,  
Ram Ganga Vihar, Phase-2  
Moradabad

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