

Rama University Uttar Pradesh, Kanpur

Ref: RU/FET/ME/BOS/2022/01/

Dated: 11th May 2022

Faculty of Engineering and Technology

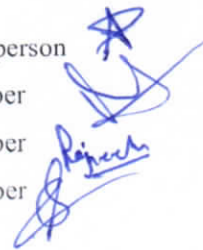
Department of Mechanical Engineering

Minutes of Meeting

Boards of Studies

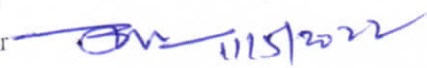
A meeting of Boards of Studies of B.Tech in Mechanical Engineering & M. Tech Full time and M. Tech Part time in CAD/CAM held on 11th May 2022 in Director Office. The following members were present:

- | | |
|---------------------------|---------------|
| 1. Mr. Aditya Veer Gautam | - Chairperson |
| 2. Mr. Anurag Kumar | - Member |
| 3. Mr. Rajneesh Kumar | - Member |
| 4. Ms. Shivangi Dixit | - Member |



The following members agreed to review the minutes.

- | | |
|----------------------------|-------------------|
| 1. Dr. Jitendra Bhaskar | - External Member |
| 2. Dr. Shantanu Srivastava | - External Member |



Agenda:

1. Action Taken Report (ATR) on Minutes of Previous Meeting.

The BOS committee confirmed the minutes of the BOS meeting held on 11th May 2022

2. Review of the existing programs and their curricula

S. No.	Item No.	Existing	Recommendation /Action Taken									
1	RU/FET/ME/BOS/2022/01/01 To consider and approval the evaluation scheme of B. Tech,	Curriculum and evaluation scheme developed in Session 2021-22	1. Changes are Made in the Engineering Minor Elective basket of Heating Ventilation and Air Conditioning (HVAC) <table border="1" style="width: 100%;"> <thead> <tr> <th>Old Basket</th> <th>New Basket</th> </tr> </thead> <tbody> <tr> <td>EME 502 Fundamentals of HVAC</td> <td>EME 502 Refrigeration and Air-Conditioning</td> </tr> <tr> <td>EME 602 Electrical design and aspects of HVAC</td> <td>EME 602 Fundamentals of HVAC</td> </tr> <tr> <td>EME 702 HVAC design</td> <td>EME 702 Electrical design and aspects of HVAC</td> </tr> </tbody> </table>		Old Basket	New Basket	EME 502 Fundamentals of HVAC	EME 502 Refrigeration and Air-Conditioning	EME 602 Electrical design and aspects of HVAC	EME 602 Fundamentals of HVAC	EME 702 HVAC design	EME 702 Electrical design and aspects of HVAC
Old Basket	New Basket											
EME 502 Fundamentals of HVAC	EME 502 Refrigeration and Air-Conditioning											
EME 602 Electrical design and aspects of HVAC	EME 602 Fundamentals of HVAC											
EME 702 HVAC design	EME 702 Electrical design and aspects of HVAC											



			<table border="1"> <tr> <td><i>EME 802 REVIT MEP</i></td> <td><i>EME 802 HVAC design</i></td> </tr> </table> <p>2. Changes made in the Pathway Elective basket of Govt Job /Higher Studies (07) PME 613/4 Measurement and Metrology/ Refrigeration and Air-Conditioning is now replaced by PME 613 Measurement and Metrology</p> <p>3. One Additional Basket is introduced in the Engineering Minor Elective known as Electric Vehicle having following courses</p> <table border="1"> <tr> <td><i>EME 505 Analog and Digital circuits for Automotive Applications</i></td> </tr> <tr> <td><i>EME 605 Automotive Electrical and Electronics System</i></td> </tr> <tr> <td><i>EME 705 Power Electronics for Electric Vehicle Application</i></td> </tr> <tr> <td><i>EME 805 Vehicle Dynamics</i></td> </tr> </table> <p>4. PME 615 Biomedical-Instrumentation Course code changed to PME 614 Biomedical-Instrumentation</p>	<i>EME 802 REVIT MEP</i>	<i>EME 802 HVAC design</i>	<i>EME 505 Analog and Digital circuits for Automotive Applications</i>	<i>EME 605 Automotive Electrical and Electronics System</i>	<i>EME 705 Power Electronics for Electric Vehicle Application</i>	<i>EME 805 Vehicle Dynamics</i>
<i>EME 802 REVIT MEP</i>	<i>EME 802 HVAC design</i>								
<i>EME 505 Analog and Digital circuits for Automotive Applications</i>									
<i>EME 605 Automotive Electrical and Electronics System</i>									
<i>EME 705 Power Electronics for Electric Vehicle Application</i>									
<i>EME 805 Vehicle Dynamics</i>									
2	RU/FET/ME/BOS/2022/01/02 To consider and approval the evaluation scheme M. Tech Full time and M. Tech Part time	Curriculum and evaluation scheme developed in Session 2020-21	Same scheme to be continued for the next sessions						

3. Recommendation on New courses/Short term training

S. No.	Item No.	Feedback from Faculty/Student	Recommendation /Action Taken
1	RU/FET/ME/BOS/2022/01/03	Short term courses of 10- 30 hrs in contact to be run in the University	Proposed Short Term Courses 1. Drone 2. Principle of Inventive thinking

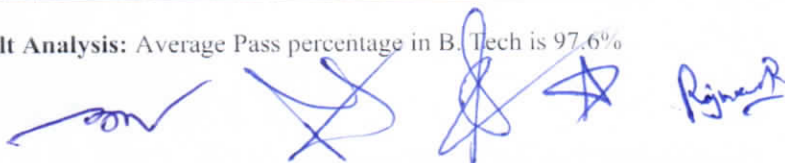
4. Consideration of the curricula of the new programs

S. No.	Item No.	Feedback from Faculty/subject experts/Industries	Recommendation /Action Taken
1	NA	NA	NA

5. Review of Teaching Process/Pedagogy

S. No.	Item No.	Existing	Recommendation /Action Taken
1	RU/FET/ME/BOS/2022/01/04	Audio – Visual teaching using Projector and Speaker system	Recommendation 1. Use of various software of respective fields for computation and simulation 2. Complementing the theoretical concept with demo kit in the class

6. Result Analysis: Average Pass percentage in B. Tech is 97.6%



Average Pass percentage in M. Tech is 95.28%
Result analysis is enclosed within

7. Feedback Analysis: Feedback analysis is enclosed within

8. Any other issue with the permission of the Chair: NA

The meeting concluded with a vote of thanks to the chair.

Date of the Next Meeting: to be decided and conveyed later

(Chairman)

Encl.: Recommended Curricula attached for consideration and approval.

CC:

1. Dean
2. Registrar Office





Course Curriculum (w.e.f. Session 2022-23)
B.Tech. Mechanical Engineering
FET, Rama University



Credit distribution summary and comparison with AICTE 2018 Model Curriculum

S. No	Category	Category Short	Credit As per AICTE	RU New
1	Humanities and Social Sciences including Management courses	HSC	12	13
2	Basic Science courses	BSC	25	19
3	Engineering Science courses including workshop, drawing, basics of electrical/mechanical/ computer etc	ESC	24	24
4	Professional core courses	PME	48	73
5	Professional Elective courses relevant to chosen specialization/branch	EME	18	12
6	Open subjects - Electives from other technical and /or emerging subjects	OME	18	12
7	Project work, seminar and internship in industry or elsewhere	LME	15	13
8	Mandatory Courses [Environmental Sciences, Induction Program, Indian Constitution, Essence of Indian Knowledge Tradition]	MC	0	0
9	MOOCs	MOOC	0	20*
			160	166

Year	1 st Year		2 nd Year		3 rd Year		4 th Year	
	1 st Sem	2 nd Sem	3 rd Sem	4 th Sem	5 th Sem	6 th Sem	7 th Sem	8 th Sem
Credit*	22	22	22	24	22	17	20	17
Contact Hour*	26	26	26	28	26	20	24	25

*Excluding MOOCs

Four handwritten signatures and initials in blue ink are present at the bottom of the page. The first is a simple horizontal line with a checkmark. The second is a stylized signature. The third is a circular scribble. The fourth is a star-like symbol. To the right of these is the name 'Rajesh' written in cursive.



Course Curriculum (w.e.f. Session 2022-23)
B.Tech. Mechanical Engineering
FET, Rama University

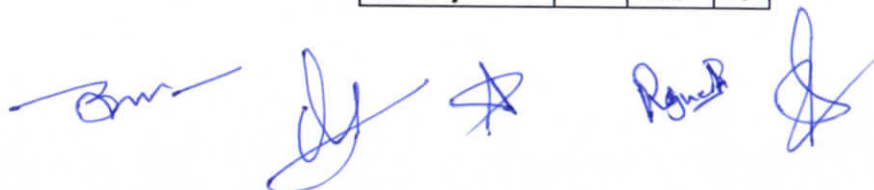
Year	1st Year						2nd Year						3rd Year						4th Year						Total	AICTE	
	1st Sem			2nd Sem			3rd Sem			4th Sem			5th Sem			6th Sem			7th Sem			8th Sem					
Category Short	Theory	Practica	Credit	Theory	Practica	Credit	Theory	Practica	Credit	Theory	Practica	Credit	Theory	Practica	Credit	Theory	Practica	Credit	Theory	Practica	Credit	Theory	Practica	Credit	Total	AICTE	
HSC	1	1	3	1		2	1		2	1		2	1		2	1		2							13	12	
BSC	3	1	11	2	1	8																			19	25	
ESC	2	2	8	3	3	12	1	1	4																24	24	
PME							4	3	16	5	4	22	2	4	11	1	2	5	2		7				61	48	
EME													2		6	2		6	2		6	2			6	24	18
OME													1		3	1		3	1		3	1			3	12	18
LME																	1	1		3	4		1		8	13	15
MC																									0	0	
MOOCs																									0	0	
Total	6	4	22	6	4	22	6	4	22	6	4	24	6	4	22	5	3	17	5	3	20	3	1	17	166	160	

[Handwritten signatures and initials in blue ink]

Course Curriculum (w.e.f. Session 2022-23)
B.Tech. Mechanical Engineering
FET, Rama University

1st Semester

S. No	Course Code	Course Name	Category	L	T	P	Cr	CA	MTE	ETE	Total
1	BSC 101	Engineering Physics	BSC	3	0	0	3	20	20	60	100
2	BSC 103	Environment and Ecology	BSC	3	0	0	3	20	20	60	100
3	BSC 102	Engineering Mathematics-I	BSC	3	1	0	4	20	20	60	100
4	ESC 101	Basic Electrical Engineering	ESC	3	0	0	3	20	20	60	100
5	ESC 102	Mechanics of Rigid Bodies	ESC	3	0	0	3	20	20	60	100
6	HSC 101	Communication Skill - I	HSC	2	0	0	2	20	20	60	100
7	BSC 151	Engineering Physics Lab	BSC	0	0	2	1	30	20	50	100
8	ESC 152	Engineering Graphics & Design Lab	ESC	0	0	2	1	30	20	50	100
9	ESC 151	Mechanical Workshop	ESC	0	0	2	1	30	20	50	100
10	HSC 151	Communication Skill - I Lab	HSC	0	0	2	1	30	20	50	100
Total				17	1	8	22	240	200	560	1000
				Contact Hr		26					
				Theory	6	Lab	4				





Course Curriculum (w.e.f. Session 2022-23)
B.Tech. Mechanical Engineering
FET, Rama University



2nd Semester

S. No	Course Code	Course Name	Category	L	T	P	Cr	CA	MTE	ETE	Total
1	BSC 202	Engineering Mathematics-II	BSC	3	1	0	4	20	20	60	100
2	BSC 201	Engineering Chemistry	BSC	3	0	0	3	20	20	60	100
3	ESC 204	Basic Electronics Engineering	ESC	3	0	0	3	20	20	60	100
4	ESC 202	Engineering Thermodynamics	ESC	3	0	0	3	20	20	60	100
5	ESC 201	Introduction to Mechanical Engineering	ESC	3	0	0	3	20	20	60	100
6	HSC 201	Communication Skill - II	HSC	2	0	0	2	20	20	60	100
7	BSC 251	Engineering Chemistry Lab	BSC	0	0	2	1	30	20	50	100
8	ESC 251	Basic Electrical & Electronics Engineering Lab	ESC	0	0	2	1	30	20	50	100
9	ESC 255	Advanced Engineering Graphics Lab	ESC	0	0	2	1	30	20	50	100
10	ESC 252	Mechanical Tinkering Lab	ESC	0	0	2	1	30	20	50	100
Total				17	1	8	22	240	200	560	1000
				Contact Hr		28					
				Theory	6	Lab	4				
11	HSC 202	Universal Human Values and Professional Ethics	MC	2	0	0	0	20	20	60	100



Course Curriculum (w.e.f. Session 2022-23)
B.Tech. Mechanical Engineering
FET, Rama University

3rd Semester

S. No	Course Code	Course Name	Category	L	T	P	Cr	CA	MTE	ETE	Total
1	ESC 301	Basic Computer Engineering	ESC	3	0	0	3	20	20	60	100
2	PME 301	Fluid Mechanics and Machinery	PME	3	0	0	3	20	20	60	100
3	PME 302	Mechanics of Deformable Bodies	PME	3	1	0	4	20	20	60	100
4	PME 303	Primary Manufacturing	PME	3	0	0	3	20	20	60	100
5	PME 304	Theory of Machines	PME	3	0	0	3	20	20	60	100
6	HSC 301	Verbal Ability - I	HSC	2	0	0	2	30	20	50	100
7	ESC 351	Basic Computer Engineering Lab	ESC	0	0	2	1	30	20	50	100
8	PME 351	Computer Aided Drafting and Modelling Laboratory	PME	0	0	2	1	30	20	50	100
9	PME 352	Numerical and Statistical Methods Laboratory MEC232	PME	0	0	2	1	30	20	50	100
10	PME 353	Primary Manufacturing Lab	PME	0	0	2	1	30	20	50	100
Total				17	1	8	22	260	200	540	1000

Contact Hr	26		
Theory	6	La b	4



Course Curriculum (w.e.f. Session 2022-23)
B.Tech. Mechanical Engineering
FET, Rama University

4th Semester

S. No	Course Code	Course Name	Category	L	T	P	Cr	CA	MTE	ETE	Total
1	PME 401	Applied Thermal Engineering	PME	3	1	0	4	20	20	60	100
2	PME 402	Design of Machine Elements	PME	3	1	0	4	20	20	60	100
3	PME 403	Engineering Sustainable Development	PME	3	0	0	3	20	20	60	100
4	PME 404	Machine Tools and Machining	PME	3	1	0	4	20	20	60	100
5	PME 405	Electrical Machines and Control Theory	PME	3	0	0	3	20	20	60	100
6	HSC 401	Verbal Ability - II	HSC	2	0	0	2	30	20	50	100
7	PME 451	Fluid Mechanics and Machinery Lab	PME	0	0	2	1	30	20	50	100
8	PME 452	Mechanics and Materials Laboratory	PME	0	0	2	1	30	20	50	100
9	PME 453	Theory of Machines Laboratory	PME	0	0	2	1	30	20	50	100
10	PME 455	Electrical Machines and Control Theory Lab	PME	0	0	2	1	30	20	50	100
Total				17	3	8	24	250	200	550	1000

Contact Hr	28		
Theory	6	Lab	4



Course Curriculum (w.e.f. Session 2022-23)
B.Tech. Mechanical Engineering
FET, Rama University

5th Semester





S. No	Course Code	Course Name	Category	L	T	P	Cr	CA	MTE	ETE	Total
1	EME 501-5	Engineering Minor Elective 1	EME	3	0	0	3	20	20	60	100
2		Open Minor/Open Elective 1	OME	3	0	0	3	20	20	60	100
3	PME 501	Heat Transfer	PME	3	1	0	4	20	20	60	100
4	PME 502	Non-Traditional and Computer Aided Manufacturing	PME	3	0	0	3	20	20	60	100
5	PME 511-14	Pathway Elective 1	PME	3	0	0	3	20	20	60	100
6	HSC 501	Reasoning Ability - I	HSC	2	0	0	2	30	20	50	100
7	PME 551	Machine Tools and Machining Laboratory	PME	0	0	2	1	30	20	50	100
8	LME 501	Mini Project 1	PME	0	0	2	1	30	20	50	100
9	PME 552	Simulation and Analysis Laboratory	PME	0	0	2	1	30	20	50	100
10	PME 553	Thermal Engineering Laboratory	PME	0	0	2	1	30	20	50	100
Total				17	1	8	22	250	200	550	1000
				Contact Hr		26					
				Theory	6	Lab	4				

11	ESC-501	Scientific Reading and Writing	ESC	2	0	0	0	20	20	60	100
----	---------	--------------------------------	-----	---	---	---	---	----	----	----	-----

Engineering Minor Elective	Specialization				
	Automobile Engineering (01)	Heating Ventilation and Air Conditioning (HVAC) (02)	Robotics (03)	Material Testing and Treatment (04)	Electric Vehicle (05)
I	<i>EME 501 Introduction to Automobile engineering</i>	<i>EME 502 Refrigeration and Air-Conditioning</i>	<i>EME 503 Control system and drives for robots</i>	<i>EME 504 Heat treatment and processing</i>	<i>EME 505 Analog and Digital circuits for Automotive Applications</i>

Pathway Elective	Pathway			
	Corporate Job		Govt Job /Higher Studies (07)	Medical Engineering (08)
	Product design development and manufacturing (05)	Service industry (06)		
I	<i>PME 511 Measurement and Quality</i>	<i>PME 512 Organization Behaviour</i>	<i>PME 513 Engineering Materials</i>	<i>PME 514 Bio-Materials</i>

Page 8 of 12



Course Curriculum (w.e.f. Session 2022-23)
B.Tech. Mechanical Engineering
FET, Rama University

6th Semester

S. No	Course Code	Course Name	Category	L	T	P	Cr	CA	MTE	ETE	Total
1	EME 601-5	Engineering Minor Elective 2	EME	3	0	0	3	20	20	60	100
2		Open Minor/Open Elective 2	OME	3	0	0	3	20	20	60	100
3	PME 601	Industrial Engineering	PME	3	0	0	3	20	20	60	100
4	PME 611-14	Pathway Elective 2	PME	3	0	0	3	20	20	60	100
5	HSC 601	Reasoning Ability - II	HSC	2	0	0	2	30	20	50	100
6	LME 601	Mini Project 2	LME	0	0	2	1	30	20	50	100
7	PME 651	Non-traditional and Computer Aided Manufacturing Lab	PME	0	0	2	1	30	20	50	100
8	PME 652	Heat Transfer Lab	PME	0	0	2	1	30	20	50	100
Total				14	0	6	17	220	160	420	800
				Contact Hr		20					
				Theory	5	Lab	3				

Engineering Minor Elective	Specialization				Electric Vehicle (05)
	Automobile Engineering (01)	Heating Ventilation and Air Conditioning (HVAC) (02)	Robotics (03)	Material Testing and Treatment (04)	
II	<i>EME 601 Automotive vehicle design</i>	<i>EME 602 Fundamentals of HVAC</i>	<i>EME 603 Mechatronics</i>	<i>EME 604 Materials testing and characterization</i>	<i>EME 605 Automotive Electrical and Electronics System</i>

Pathway Elective	Pathway			
	Corporate Job		Govt Job /Higher Studies (07)	Medical Engineering (08)
Product design development and manufacturing (05)	Service industry (06)			
II	<i>PME 611 Assurance Value Engineering</i>	<i>PME 612 Measuring Tools and Data Analysis</i>	<i>PME 613/4 RAC/Measurement and Metrology</i>	<i>PME 615 Biomedical-Instrumentation</i>



Course Curriculum (w.e.f. Session 2022-23)
B.Tech. Mechanical Engineering
FET, Rama University

7th Semester

S. No	Course Code	Course Name	Category	L	T	P	Cr	CA	MTE	ETE	Total
1	EME 701-5	Engineering Minor Elective 3	EME	3	0	0	3	20	20	60	100
2		Open Minor/Open Elective 3	OME	3	0	0	3	20	20	60	100
3	PME 701	Dynamic System Vibration and Control	PME	3	1	0	4	20	20	60	100
4	PME 702	Operation Research	PME	3	0	0	3	20	20	60	100
5	PME 711-14	Pathway Elective 3	PME	3	0	0	3	20	20	60	100
6	LME 701	Capstone Project Phase - I	LME	0	0	4	2	0	100	200	300
7	LME 702	Presentation on Industrial Training	LME	0	0	2	1	0	50	50	100
8	LME 703	Seminar	LME	0	0	2	1	0	50	50	100
Total				15	1	8	20	100	300	600	1000
				Contact Hr		24					
				Theory	5	Lab	3				

Engineering Minor Elective	Specialization				
	Automobile Engineering (01)	Heating Ventilation and Air Conditioning (HVAC) (02)	Robotics (03)	Material Testing and Treatment (04)	Electric Vehicle (05)
III	<i>EME 701 Off road vehicles</i>	<i>EME 702 Electrical design and aspects of HVAC</i>	<i>EME 703 Introduction to Robotics</i>	<i>EME 704 Principles of materials selection</i>	<i>EME 705 Power Electronics for Electric Vehicle Application</i>

Pathway Elective	Pathway			
	Corporate Job		Govt Job /Higher Studies (07)	Medical Engineering (08)
Product design development and manufacturing (05)	Service industry (06)			
III	<i>PME 711 Design Methodology</i>	<i>PME 712 Finite Element Analysis</i>	<i>PME 713 I.C Engines</i>	<i>PME 714 Rehabilitation Engineering</i>



Course Curriculum (w.e.f. Session 2022-23)
B.Tech. Mechanical Engineering
FET, Rama University



8th Semester

S. No	Course Code	Course Name	Category	L	T	P	Cr	CA	MTE	ETE	Total
1	EME 801-5	Engineering Minor Elective 4	EME	3	0	0	3	20	20	60	100
2		Open Minor/Open Elective 4	OME	3	0	0	3	20	20	60	100
3	PME 811-14	Pathway Elective 4	PME	3	0	0	3	20	20	60	100
4	LME 801	Capstone Project Phase - II	LME	0	0	16	8	0	200	400	600
Total				9	0	16	17	60	260	580	900
				Contact Hr		25					
				Theory	3	Lab	1				

Engineering Minor Elective	Specialization				
	Automobile Engineering (01)	Heating Ventilation and Air Conditioning (HVAC) (02)	Robotics (03)	Material Testing and Treatment (04)	Electric Vehicle (05)
IV	<i>EME 801 Vehicle body engineering</i>	<i>EME 802 HVAC design</i>	<i>EME 803 Robotic programming and simulation</i>	<i>EME 804 Surface engineering</i>	<i>EME 805 Vehicle Dynamics</i>

Pathway Elective	Pathway			
	Corporate Job		Govt Job /Higher Studies (07)	Medical Engineering (08)
	Product design development and manufacturing (05)	Service industry (06)		
IV	<i>PME 811 Reliability and Quality Control</i>	<i>PME 812 Six Sigma: Quality and Methodology</i>	<i>PME 813 English</i>	<i>PME 814 Therapeutic Equipment</i>



Course Curriculum (w.e.f. Session 2022-23)
B.Tech. Mechanical Engineering
FET, Rama University

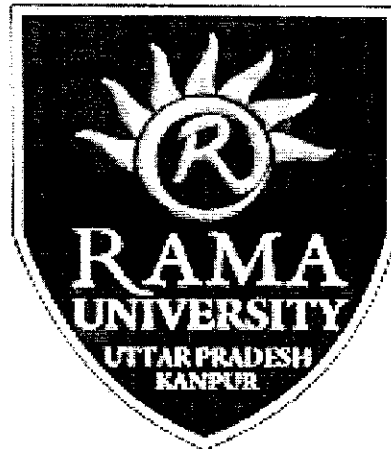
Summary of Elective Courses

Engineering Minor Elective	Specialization				
	Automobile Engineering (01)	Heating Ventilation and Air Conditioning (HVAC) (02)	Robotics (03)	Material Testing and Treatment (04)	Electric Vehicle (05)
I	<i>EME 501 Introduction to Automobile engineering</i>	<i>EME 502 Refrigeration and Air-Conditioning</i>	<i>EME 503 Control system and drives for robots</i>	<i>EME 504 Heat treatment and processing</i>	<i>EME 505 Analog and Digital circuits for Automotive Applications</i>
II	<i>EME 601 Automotive vehicle design</i>	<i>EME 602 Fundamentals of HVAC</i>	<i>EME 603 Mechatronics</i>	<i>EME 604 Materials testing and characterization</i>	<i>EME 605 Automotive Electrical and Electronics System</i>
III	<i>EME 701 Off road vehicles</i>	<i>EME 702 Electrical design and aspects of HVAC</i>	<i>EME 703 Introduction to Robotics</i>	<i>EME 704 Principles of materials selection</i>	<i>EME 705 Power Electronics for Electric Vehicle Application</i>
IV	<i>EME 801 Vehicle body engineering</i>	<i>EME 802 HVAC design</i>	<i>EME 803 Robotic programming and simulation</i>	<i>EME 804 Surface engineering</i>	<i>EME 805 Vehicle Dynamics</i>

Pathway Elective	Pathway			
	Corporate Job		Govt Job /Higher Studies (07)	Medical Engineering (08)
Product design development and manufacturing (05)	Service industry (06)			
I	<i>PME 511 Measurement and Quality</i>	<i>PME 512 Organization Behavior</i>	<i>PME 513 Engineering Materials</i>	<i>PME 514 Bio-Materials</i>
II	<i>PME 611 Assurance Value Engineering</i>	<i>PME 612 Measuring Tools and Data Analysis</i>	<i>PME 613 Measurement and Metrology</i>	<i>PME 614 Biomedical-Instrumentation</i>
III	<i>PME 711 Design Methodology</i>	<i>PME 712 Finite Element Analysis</i>	<i>PME 713 I.C Engines</i>	<i>PME 714 Rehabilitation Engineering</i>
IV	<i>PME 811 Reliability and Quality Control</i>	<i>PME 812 Six Sigma: Quality and Methodology</i>	<i>PME 813 English</i>	<i>PME 814 Therapeutic Equipment</i>



**RAMA UNIVERSITY UTTAR PRADESH,
KANPUR**



**FACULTY OF ENGINEERING AND
TECHNOLOGY**

Result Analysis
Branch B.Tech Mechanical & M.Tech Mechanical
Held in Session, 2020-21

SUMMARY REPORT OF STUDENT'S

IMPORTANT POINTS FROM RESULT ANALYSIS

1. One Student did not appear in the CBES-111 Lab and was failed in external exam of CBAS-102 and CBHU-102
2. Two students failed in CBHU-201 External Theory Exam.
3. All student were promoted with carry over
4. Overall marks percentage is 72% in Sem I and 80% in Sem II
5. One Student failed in MEPE-101, MEPS-102, MEPS-103 External Theory Exam.
6. Three students failed in MEPS-101 External Theory Exam.
7. All student were promoted with carry over
8. Overall marks percentage is 72% in Sem III and 83% in Sem IV
9. 4 Student failed in BME-502 External Theory Exam.
10. All student were promoted with carry over
11. Three student gave Mandatory EVS exam and cleared it
12. Overall marks percentage is 70% in Sem V and 80% in Sem VI
13. All Students Pass Overall marks percentage is 76% in Sem VII and 81% in Sem VIII



RAMA UNIVERSITY UTTAR PRADESH, KANPUR

Faculty of Engineering & Technology
Result Analysis of Class 2020-21
Branch B.Tech Mechanical
Semester Sem I and Sem II.
Held on Session, 2020-21

S. No.	Student Enroll No	Name of Student	Result Status Sem I									Overall Result/Remarks
			CBAS-102-APPLIED CHEMISTRY	CBAB-102-ENGINEERING MATHEMATICS-I	CBCE-102-COMPUTATIONAL THINKING & PROGRAMMING	CBBU-102-ENVIRONMENT & ECOLOGY	CBUE-102-UNIVERSAL HUMAN VALUES & PROFESSIONAL ETHICS	CBAS-111-APPLIED CHEMISTRY LAB	CBCE-111-PROGRAMMING LAB	CBUE-111-EXPLORATIONS IN ENGINEERING LAB	CBUE-111-ENGINEERING GRAPHICS & DESIGN LAB	
1	RU2005067	ASHWANI KUMAR	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	All Pass
2	RU2005068	DEEPAK SINGH	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	All Pass
3	RU2005069	DHARMVEER	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Absent in CBES-111
4	RU2005070	GAURAV	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	All Pass
5	RU2005071	HARSH SINGH	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	All Pass
6	RU2005072	JAYRAJ PATEL	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	All Pass
7	RU2005073	SHASHWAT RAGHUVANSHI	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	All Pass

Main Result:-

1	No. of Students Appeared	7	7	7	7	7	7	7	7	7	7	
2	No. of Students Passed	7	7	7	7	7	7	7	6	7		
3	No. of Students Failed	0	0	0	0	0	0	0	1	0		
General/Overall Pass %		100.00	100.00	100.00	100.00	100.00	100.00	100.00	85.71	100.00		

S. No.	Student Enroll No	Name of Student	Result Status Sem II									Overall Result/Remarks
			CBAS-201-APPLIED PHYSICS	CBAB-201-ENGINEERING MATHEMATICS-II	CBCE-201-FUNDAMENTALS OF ELECTRICITY & ELECTRONICS	CBBU-201-PROFESSIONAL COMMUNICATION	CBUE-201-BASIC MECHANICAL ENGINEERING	CBAS-211-APPLIED PHYSICS LAB	CBCE-211-BASIC ELECTRICAL & ELECTRONICS LAB	CBBU-211-COMMUNICATION LAB	CBUE-211-BASIC MECHANICAL ENGINEERING LAB	
1	RU2005067	ASHWANI KUMAR	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Failed in External Theory exam of CBUE-201
2	RU2005068	DEEPAK SINGH	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	All Pass
3	RU2005069	DHARMVEER	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Failed in External Theory exam of CBUE-201
4	RU2005070	GAURAV	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	All Pass
5	RU2005071	HARSH SINGH	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	All Pass
6	RU2005072	JAYRAJ PATEL	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	All Pass
7	RU2005073	SHASHWAT RAGHUVANSHI	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	All Pass

Main Result:-

1	No. of Students Appeared	7	7	7	7	7	7	7	7	7	7	
2	No. of Students Passed	7	7	7	5	7	7	7	7	7	7	
3	No. of Students Failed	0	0	0	2	0	0	0	0	0	0	
General/Overall Pass %		100.00	100.00	100.00	71.43	100.00	100.00	100.00	100.00	100.00	100.00	

- Remarks
- One student did not appear in the CBUE-111 Lab and was failed in external exam of CBAB-102 and CBBU-102
 - Two students failed in CBBU-201 External Theory Exam.
 - All student were promoted with carry over
 - Overall marks percentages is 72% in Sem I and 89% in Sem II

RAMA UNIVERSITY UTTAR PRADESH, KANPUR

Faculty of Engineering & Technology

Result Analysis of Class 2019-20
Branch: B.Tech Mechanical
Semester: Sem III and Sem IV
Held on Session, 2020-21

The student

S. No.	Student Roll No	Name of Student	Result Status Sem III									Overall Result/Remarks	
			MEPE-01- MATERIAL ENGINEERING	MEPS-01- FLUID MECHANICS	MEPS-02- STRENGTH OF MATERIALS	MEPS-03- MEASUREMENT AND METROLOGY	MESE-04- LASER SYSTEM AND ITS APPLICATIONS	MEPS-02A- FLUID MECHANICS LAB	MEPS-02A- MACHINE DRAWING-I	MEPS-02B- MEASUREMENT AND METROLOGY LAB	MEPS-02C- STRENGTH OF MATERIALS LAB		
1	RU1905079	ARHUTOSH KUMAR	Pass		Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Fail in MEPS-101
2	RU1905080	GALRAY KUMAR	Pass		Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Fail in MEPS-101
3	RU1905081	GOVIND TIWARI	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	All Pass
4	RU1905085	RAHUL	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	All Pass
5	RU2005128	ABHISHEK KUMAR PANDEY	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	All Pass
6	RU2005129	DEEPAK SHARMA					Pass	Pass	Pass	Pass	Pass	Pass	Fail in MEPS-101 & MEPS-101 & MES-102 & MEPS-103
7	RU2005130	SHUBHAM CHAUDHARY	Pass		Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	All Pass
8	RU2005131	SUMIT KUMAR SACHAN	Pass		Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	All Pass

Mark Result:-

1	No. of Students Appeared	8	8	8	8	8	8	8	8	8	8	8
2	No. of Students Passed	7	5	7	7	8	8	8	8	8	8	8
3	No. of Students Failed	1			1	0	0	0	0	0	0	0
General/Overall Pass %		87.50		87.50	87.50	100.00	100.00	100.00	100.00	100.00	100.00	100.00

S. No.	Student Roll No	Name of Student	Result Status Sem IV									Overall Result/Remarks	
			MEPS-05- ELECTRICAL MACHINES & AUTOMATIC CONTROL ENGINEERING	MEPS-06- DESIGN OF MACHINE ELEMENTS	MEPS-04- DESIGN OF MACHINE ELEMENTS	MEPS-06B- THERMAL ENGINEERING	MEPS-06C- MANUFACTURING SCIENCE AND TECHNOLOGY-I	CESE-01- ELECTRICAL MACHINES & AUTOMATIC CONTROL ENGINEERING LAB	MEPS-02B- MACHINE DESIGN & DRAWING	MEPS-02B- MANUFACTURING TECHNOLOGY-I LAB	MEPS-02C- THERMAL ENGINEERING LAB		
1	RU1905079	ARHUTOSH KUMAR	Pass			Pass	Pass	Pass	Pass	Pass	Pass	Pass	All Pass
2	RU1905080	GALRAY KUMAR	Pass			Pass	Pass	Pass	Pass	Pass	Pass	Pass	All Pass
3	RU1905081	GOVIND TIWARI	Pass			Pass	Pass	Pass	Pass	Pass	Pass	Pass	All Pass
4	RU1905085	RAHUL	Pass	Pass		Pass	Pass	Pass	Pass	Pass	Pass	Pass	All Pass
5	RU2005128	ABHISHEK KUMAR PANDEY	Pass			Pass	Pass	Pass	Pass	Pass	Pass	Pass	All Pass
6	RU2005129	DEEPAK SHARMA	Pass			Pass	Pass	Pass	Pass	Pass	Pass	Pass	All Pass
7	RU2005130	SHUBHAM CHAUDHARY	Pass			Pass	Pass	Pass	Pass	Pass	Pass	Pass	All Pass
8	RU2005131	SUMIT KUMAR SACHAN	Pass			Pass	Pass	Pass	Pass	Pass	Pass	Pass	All Pass

Mark Result:-

1	No. of Students Appeared	8			8	8	8	8	8	8	8	8
2	No. of Students Passed	8			8	8	8	8	8	8	8	8
3	No. of Students Failed	0			0	0	0	0	0	0	0	0
General/Overall Pass %		100.00			100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

1. One student failed in MEPS-101, MEPS-102, MEPS-103 Internal Theory Exam
2. Three students failed in MEPS-01 Internal Theory Exam
3. All student were granted with carry over
4. Overall marks percentage is 72% in Sem III and 100% in Sem IV

Remarks



RAMU UNIVERSITY UTTAR PRADESH, KANPUR

Faculty of Engineering & Technology

Result Analysis of Class 2018-19
B.Tech. B.Tech. Mechanical
Semester Sem V and Sem VI,
Held on Session, 2020-21

The student

S. No.	Student Enroll No	Name of Student	BME-654-IC ENGINE & COMPRESSORS	Result Status Sem V						Overall Result/Remarks	
				BME-502- OF AMBOLD	BME-683- MANUFACTURING SCIENCE-II	BME-694- HEAT & MASS TRANSFER	BME-651- MACHINE DESIGN-I LAB	BME-682-IC ENGINE & AUTOMOBILE LAB	BME-693- MANUFACTURING SCIENCE-II & METROLOGY LAB		BME-654- HEAT & MASS TRANSFER LAB
1	RU1805023	MUKESH KUMAR	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	All Pass
2	RU1805024	NIKHIL CHALRASIYA	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	All Pass
3	RU1805027	SAURASH VERMA	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	All Pass
4	RU1805028	SHY PRAKASH YADAV	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	All Pass
5	RU1805029	SIDDHARTH GAURAV	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	All Pass
6	RU1905096	ANSHIKA TRIVEDI	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	All Pass

Main Result:-

1	No. of Students Appeared	6	6	6	6	6	6	6
2	No. of Students Passed	6	6	6	6	6	6	6
3	No. of Students Failed	0	0	0	0	0	0	0
General/Overall Pass %		100.00	100.00	100.00	100.00	100.00	100.00	100.00

S. No.	Student Enroll No	Name of Student	BHU-601- ENGINEERING ECONOMICS AND INDUSTRIAL MANAGEMENT	Result Status Sem VI						Overall Result/Remarks
				BME-682- MACHINE DESIGN-II	BME-693- REFRIGERATION AND AIR CONDITIONING	BME-651- FLUID MACHINERY LAB	BME-652- MACHINE DESIGN-II LAB	BME-693- THEORY OF MACHINES LAB	BME-654- REFRIGERATION AND AIR CONDITIONING LAB	
1	RU1805023	MUKESH KUMAR	Pass	Pass	Pass	Pass	Pass	Pass	Pass	All Pass
2	RU1805024	NIKHIL CHALRASIYA	Pass	Pass	Pass	Pass	Pass	Pass	Pass	All Pass
3	RU1805027	SAURASH VERMA	Pass	Pass	Pass	Pass	Pass	Pass	Pass	All Pass
4	RU1805028	SHY PRAKASH YADAV	Pass	Pass	Pass	Pass	Pass	Pass	Pass	All Pass
5	RU1805029	SIDDHARTH GAURAV	Pass	Pass	Pass	Pass	Pass	Pass	Pass	All Pass
6	RU1905096	ANSHIKA TRIVEDI	Pass	Pass	Pass	Pass	Pass	Pass	Pass	All Pass

Main Result:-

1	No. of Students Appeared	6	6	6	6	6	6	6
2	No. of Students Passed	6	6	6	6	6	6	6
3	No. of Students Failed	0	0	0	0	0	0	0
General/Overall Pass %		100.00	100.00	100.00	100.00	100.00	100.00	100.00

1. 4 Student failed in BME-693 External Theory Exam
2. All student name provided into entry sheet
3. These student gave Mandatory ITI exam and cleared it
4. Overall marks percentage is 75% in Sem V and 88% in Sem VI

Remarks



RASTRIYA ENGINEERING COLLEGE, KANPUR

Faculty of Engineering & Technology

Result Sheet of Class 2017-18
Branch: B.Tech. in Mechanical Engineering
Semester: VII and Sem-VIII
Hold No: 10-802-2021

The student

S. No.	Student Enroll No	Name of Student	BME-071 - COMPUTER AIDED MANUFACTURING
1	RUI7050043	AKASH KUMAR MAURYA	Pass
2	RUI7050044	AMET VIKRAM SINGH	Pass

Mini Result:-

1	No. of Students Appeared	2
2	No. of Students Passed	2
3	No. of Students Failed	0
General/Overall Pass %		100.00

Result Status Sem VII							Overall Result/Remarks
BME-702 - OMORBIT ENGINEERING	BME-703 - POWER PLANT ENGINEERING	BME-701 - CAD/CAM LAB	BME-702 - SEMINAR	BME-703 - MINI PROJECT	BME-704 - INDUSTRIAL TRAINING VIVA-VOCE	BME-071 - NON-CONVENTIONAL ENERGY RESOURCES	
Pass	Pass	Pass	Pass	Pass	Pass	Pass	All Pass
Pass	Pass	Pass	Pass	Pass	Pass	Pass	All Pass

2	2	2	2	2	2	2
2	2	2	2	2	2	2
0	0	0	0	0	0	0
100.00	100.00	100.00	100.00	100.00	100.00	100.00

S. No.	Student Enroll No	Name of Student	BME-001 - MECHANICAL SYSTEM DESIGN
1	RUI7050043	AKASH KUMAR MAURYA	Pass
2	RUI7050044	AMET VIKRAM SINGH	Pass

Mini Result:-

1	No. of Students Appeared	2
2	No. of Students Passed	2
3	No. of Students Failed	0
General/Overall Pass %		100.00

Result Status Sem VI							Overall Result/Remarks
BME-001 - MECHANICAL SYSTEM DESIGN	BME-002 - MECHANICAL SYSTEM DESIGN	BME-003 - MECHANICAL SYSTEM DESIGN	BME-004 - MECHANICAL SYSTEM DESIGN	BME-005 - MECHANICAL SYSTEM DESIGN	BME-006 - MECHANICAL SYSTEM DESIGN	BME-007 - MECHANICAL SYSTEM DESIGN	
Pass	Pass	Pass	Pass	Pass	Pass	Pass	All Pass
Pass	Pass	Pass	Pass	Pass	Pass	Pass	All Pass

2	2	2	2	2	2	2
2	2	2	2	2	2	2
0	0	0	0	0	0	0
100.00	100.00	100.00	100.00	100.00	100.00	100.00

Remarks: 1. All Students Pass
2. Overall average percentage is 70% in Sem VII and 81% in Sem VIII



Result Analysis of Class 2020-21
Branch: M.Tech Mechanical
Semester: First and Sem II
Held on: 11/05/2021

The student

S. No.	Student Enroll No	Name of Student
1	RU2005119	Gaurav Tripathi
2	RU2005120	NAVNEET DWIVEDI
3	RU2005123	SAMER BAHADUR YADAV

S. No.	Student Enroll No	Name of Student	Result Status Sem I					Overall Result/Remarks
			CBMME-102-ADVANCED MATERIALS TECHNOLOGY	CBMME-103-COMPUTER GRAPHICS & GEOMETRIC MODELING	CBMME-104-ADVANCED MECHANICS OF SOLIDS	CBMME-153-CAD LABORATORY	CBMME-154-CNC LABORATORY	
1	RU2005119	Gaurav Tripathi	Pass	Pass	Pass	Pass	Pass	Failed in CBMAS-101
2	RU2005120	NAVNEET DWIVEDI	Pass	Pass	Pass	Pass	Pass	All Pass
3	RU2005123	SAMER BAHADUR YADAV	Pass	Pass	Pass	Pass	Pass	All Pass

Main Result-

1	No. of Students Appeared	3
2	No. of Students Passed	3
3	No. of Students Failed	0
General/Overall Pass %		100.00

		3	3	3
		3	3	3
		0	0	0
		100.00	100.00	100.00

S. No.	Student Enroll No	Name of Student
1	RU2005119	Gaurav Tripathi
2	RU2005120	NAVNEET DWIVEDI
3	RU2005123	SAMER BAHADUR YADAV

S. No.	Student Enroll No	Name of Student	Result Status Sem II				Overall Result/Remarks
			CBMME-201-ADVANCED MANUFACTURING DESIGN	CBMME-202-COMPUTER AIDED DESIGN OF THERMAL SYSTEM	CBMME-251-INTRODUCTORY MAT LAB	CBMME-252-MANUFACTURING ENGINEERING LAB	
1	RU2005119	Gaurav Tripathi	Pass	Pass	Pass	Pass	All Pass
2	RU2005120	NAVNEET DWIVEDI	Pass	Pass	Pass	Pass	All Pass
3	RU2005123	SAMER BAHADUR YADAV	Pass	Pass	Pass	Pass	All Pass

Main Result-

1	No. of Students Appeared	3
2	No. of Students Passed	3
3	No. of Students Failed	0
General/Overall Pass %		100.00

		3	3	3
		3	3	3
		0	0	0
		100.00	100.00	100.00

Remarks: 1. One Student Failed in CBMAS-101
2. Overall marks percentage is 77% in Sem I and 79% in Sem VIII



RAM JYOTI GROUP OF INSTITUTIONS

UNIVERSITY UTTAR PRADESH, KANPUR

Faculty of Engineering & Technology

Sem III Analysis of Class 2019-20
Branch: M.Tech Mechanical
Semester: Sem III and Sem IV
Field of Interest: 2020-21

The student

S. No.	Student Enroll No	Name
1	RU1905162	EKATA VARMA
2	RU1905164	PRABHAT SINGH
3	RU1905165	SANDEEP TIWARI
4	RU1905166	VIKASH CHAUDHARI

S. No.	Student Enroll No	Name	Result Status Sem III			Overall Result/Remarks
			MME-015-ARTIFICIAL INTELLIGENCE IN MECHANICAL ENGINEERING	MME-037-COMPUTER APPLICATIONS IN MECHANICAL ENGINEERING	MME-351-DISSERTATION-I	
1	RU1905162	EKATA VARMA	Pass	Pass	Pass	All Pass
2	RU1905164	PRABHAT SINGH	Pass	Pass	Pass	All Pass
3	RU1905165	SANDEEP TIWARI	Pass	Pass	Pass	All Pass
4	RU1905166	VIKASH CHAUDHARI	Pass	Pass	Absent	Absent in MME-351

Main Result:-

1	No. of Students Appeared	4
2	No. of Students Passed	3
3	No. of Students Failed	1
General/Overall		75.00

1	No. of Students Appeared	4
2	No. of Students Passed	3
3	No. of Students Failed	1
General/Overall		75.00

S. No.	Student Enroll No	Name
1	RU1905162	EKATA VARMA
2	RU1905164	PRABHAT SINGH
3	RU1905165	SANDEEP TIWARI

S. No.	Student Enroll No	Name	Result Status Sem IV			Overall Result/Remarks
			MME-352-PROJECT	MME-353-PROJECT	MME-354-PROJECT	
1	RU1905162	EKATA VARMA	Pass	Pass	Pass	All Pass
2	RU1905164	PRABHAT SINGH	Pass	Pass	Pass	All Pass
3	RU1905165	SANDEEP TIWARI	Pass	Pass	Pass	All Pass

Main Result:-

1	No. of Students Appeared	3
2	No. of Students Passed	3
3	No. of Students Failed	0
General/Overall		100.00

1	No. of Students Appeared	3
2	No. of Students Passed	3
3	No. of Students Failed	0
General/Overall		100.00

Remarks

1. One Student was dropped out of M.Tech.
2. Overall marks per Sem VI



RAMA UNIVERSITY UTTAR PRADESH, KANPUR

Faculty of Engineering & Technology

Subject:- Result Analysis of Class 2020-21
Branch B.Tech Mechanical
Semester Sem I and Sem II.
Hold on Session, 2020-21

The subject wise and general pass percentage is given below:-

S. No.	Paper Code	Name of the Paper	No. of Student			Pass (%)
			Appeared	Pass	Fail	
1	CBAS-102	APPLIED CHEMISTRY	7	7	0	100%
2	CBAS-103	ENGINEERING MATHEMATICS-I	7	7	0	100%
3	CBCS-101	COMPUTATIONAL THINKING & PROGRAMMING	7	7	0	100%
4	CBHU-102	ENVIRONMENT & ECOLOGY	7	7	0	100%
5	CBHU-103	UNIVERSAL HUMAN VALUES & PROFESSIONAL ETHI	7	7	0	100%
6	CBAS-112	APPLIED CHEMISTRY LAB	7	7	0	100%
7	CBCS-111	PROGRAMMING LAB	7	7	0	100%
8	CBES-111	EXPLORATIONS IN ENGINEERING LAB	6	6	0	100%
9	CBME-111	ENGINEERING GRAPHICS & DESIGN LAB	7	7	0	100%
10	CBAS-201	APPLIED PHYSICS	7	7	0	100%
11	CBAS-203	ENGINEERING MATHEMATICS -II	7	7	0	100%
12	CBEN-201	FUNDAMENTALS OF ELECTRICAL & ELECTRONICS E	7	7	0	100%
13	CBHU-201	PROFESSIONAL COMMUNICATION	7	5	2	71%
14	CBME-201	BASIC MECHANICAL ENGINEERING	7	7	0	100%
15	CBAS-211	APPLIED PHYSICS LAB	7	7	0	100%
16	CBEN-211	BASIC ELECTRICAL & ELECTRONICS LAB	7	7	0	100%
17	CBHU-211	COMMUNICATION LAB	7	7	0	100%
18	CBME-211	BASIC MECHANICAL ENGINEERING LAB	7	7	0	100%

Main Result:-

1	No. of Students Appeared	6.94
2	No. of Students Passed	6.83
General/Overall Pass %		98.40

Remarks

1. One Student did not appear in the CBES-111 Lab and was failed in external exam of CBAS-102 and CBHU-102
2. Two students failed in CBHU-201 External Theory Exam.
3. All student were promoted with carry over
4. Overall marks percentage is 72% in Sem I and

**RAMA UNIVERSITY UTTAR PRADESH, KANPUR**

Faculty of Engineering & Technology

Result Analysis of Class 2019-20
 Branch B.Tech Mechanical
 Semester Sem III and Sem IV.
 Held on Session, 2020-21

The subject wise and general pass percentage is given below:-

S. No.	Paper Code	Name of the Paper	No. of Student			Pass (%)
			Appeared	Pass	Fail	
1	MEPE-101	MATERIAL ENGINEERING	8	7	1	88%
2	MEPS-101	FLUID MECHANICS	8	5	3	63%
3	MEPS-102	STRENGTH OF MATERIALS	8	7	1	88%
4	MEPS-103	MEASUREMENT AND METROLOGY	8	7	1	88%
5	MESE-301	LASER SYSTEM AND ITS APPLICATIONS	8	8	0	100%
6	MEPS-123	FLUID MECHANICS LAB	8	8	0	100%
7	MEPS-124	MACHINE DRAWING-I	8	8	0	100%
8	MEPS-125	MEASUREMENT AND METROLOGY LAB	8	8	0	100%
9	MEPS-126	STRENGTH OF MATERIALS LAB	8	8	0	100%
10	EEPE-201	ELECTRICAL MACHINES & AUTOMATIC CONTROL ENGINEERING	8	8	0	100%
11	MEOE-106	INDUSTRIAL ENGINEERING	8	8	0	100%
12	MEPS-104	DESIGN OF MACHINE ELEMENTS	8	8	0	100%
13	MEPS-105	THERMAL ENGINEERING	8	8	0	100%
14	MEPS-106	MANUFACTURING SCIENCE AND TECHNOLOGY-I	8	8	0	100%
15	CEEE-111	ELECTRICAL MACHINES & AUTOMATIC CONTROL ENGINEERING	8	8	0	100%
16	MEPS-128	MACHINE DESIGN & DRAWING	8	8	0	100%
17	MEPS-129	MANUFACTURING TECHNOLOGY-I LAB	8	8	0	100%
18	MEPS-130	THERMAL ENGINEERING LAB	8	8	0	100%

Main Result:-

1	No. of Students Appeared	8.00
2	No. of Students Passed	7.67
General/Overall Pass %		95.83

Remarks

1. One Student failed in MEPE-101, MEPS-102, MEPS-103 External Theory Exam.
2. Three students failed in MEPS-101 External Theory Exam.
3. All student were promoted with carry over
4. Overall marks percentage is 72% in Sem III and 81% in Sem IV

**RAMA UNIVERSITY UTTAR PRADESH, KANPUR**

Faculty of Engineering & Technology

Result Analysis of Class 2018-19
Branch B.Tech Mechanical
Semester Sem V and Sem VI
Held on Session, 2020-21

The subject wise and general pass percentage is given below:-

S. No.	Paper Code	Name of the Paper	No. of Student			Pass (%)
			Appeared	Pass	Fail	
1	BME-056	IC ENGINES & COMPRESSORS	6	6	0	100%
2	BME-501	MACHINE DESIGN-I	6	6	0	100%
3	BME-502	THEORY OF MACHINE-I	6	2	4	33%
4	BME-503	MANUFACTURING SCIENCE-II	6	6	0	100%
5	BME-504	HEAT & MASS TRANSFER	6	6	0	100%
6	BME-551	MACHINE DESIGN-I LAB	6	6	0	100%
7	BME-552	IC ENGINE & AUTOMOBILE LAB	6	6	0	100%
8	BME-553	MANUFACTURING SCIENCE-II & METROLOGY LAB	6	6	0	100%
9	BME-554	HEAT & MASS TRANSFER LAB	6	6	0	100%
10	BHU-601	ENGINEERING ECONOMICS AND INDUSTRIAL MANA	6	6	0	100%
11	BME-061	FLUID MACHINERY	6	6	0	100%
12	BME-601	THEORY OF MACHINES-II	6	6	0	100%
13	BME-602	MACHINE DESIGN-II	6	6	0	100%
14	BME-603	REFRIGERATION AND AIR CONDITIONING	6	6	0	100%
15	BME-651	FLUID MACHINERY LAB	6	6	0	100%
16	BME-652	MACHINE DESIGN-II LAB	6	6	0	100%
17	BME-653	THEORY OF MACHINES LAB	6	6	0	100%
18	BME-654	REFRIGERATION AND AIR CONDITIONING LAB	6	6	0	100%

Main Result:-

1	No. of Students Appeared	6.00
2	No. of Students Passed	5.78
General/Overall Pass %		96.30

- Remarks
1. 4 Student failed in BME-502 External Theory Exam.
 2. All student were promoted with carry over
 3. Three student gave Mandatory EVS exam and cleared it
 4. Overall marks percentage is 70% in Sem V and 80% in Sem VI

**RAMA UNIVERSITY UTTAR PRADESH, KANPUR**

Faculty of Engineering & Technology

Result Analysis of Class 2017-18
Branch B.Tech Mechanical
Semester Sem VII and Sem VIII.
Held on Session, 2020-21

The subject wise and general pass percentage is given below:-

S. No.	Paper Code	Name of the Paper	No. of Student			Pass (%)
			Appeared	Pass	Fail	
1	BME-071	COMPUTER AIDED MANUFACTURING	2	2	0	100%
2	BME-701	COMPUTER AIDED DESIGN	2	2	0	100%
3	BME-702	AUTOMOBILE ENGINEERING	2	2	0	100%
4	BME-703	POWER PLANT ENGINEERING	2	2	0	100%
5	BME-751	CAD/CAM LAB	2	2	0	100%
6	BME-752	SEMINAR	2	2	0	100%
7	BME-753	MINI PROJECT	2	2	0	100%
8	BME-754	INDUSTRIAL TRAINING VIVA - VOCE	2	2	0	100%
9	BOE-071	NON-CONVENTIONAL ENERGY RESOURCES	2	2	0	100%
10	BME-081	MECHANICAL SYSTEM DESIGN	2	2	0	100%
11	BME-085	ADVANCED WELDING TECHNOLOGY	2	2	0	100%
12	BME-851	MAJOR PROJECT	2	2	0	100%

Main Result:-

1	No. of Students Appeared	2.00
2	No. of Students Passed	2.00
General/Overall Pass %		100.00

Remarks
1. All Students Pass
2. Overall marks percentage is 76% in Sem VII and 81% in Sem VIII

**RAMA UNIVERSITY UTTAR PRADESH, KANPUR**

Faculty of Engineering & Technology

Result Analysis of Class 2017-18

Branch M.Tech Mechanical

Semester Sem I and Sem II

Held on Session, 2020-21

The subject wise and general pass percentage is given below:-

S. No.	Paper Code	Name of the Paper	No. of Student			Pass (%)
			Appeared	Pass	Fail	
1	CBMAS-101	ADVANCED MATHEMATICS & NUMERICAL ANALYSIS	3	2	1	67%
2	CBMME-102	ADVANCED MATERIALS TECHNOLOGY	3	3	0	100%
3	CBMME-103	COMPUTER GRAPHICS & GEOMETRIC MODELING	3	3	0	100%
4	CBMME-104	ADVANCED MECHANICS OF SOLIDS	3	3	0	100%
5	CBMME-153	CAD LABORATORY	3	3	0	100%
6	CBMME-154	CNC LABORATORY	3	3	0	100%
7	CBMME-024	PRODUCT DESIGN DEVELOPMENT	3	3	0	100%
8	CBMME-201	OPTIMIZATION FOR ENGINEERING DESIGN	3	3	0	100%
9	CBMME-202	MANUFACTURING SYSTEM	3	3	0	100%
10	CBMME-203	COMPUTER AIDED DESIGN OF THERMAL SYSTEM	3	3	0	100%
11	CBMME-251	INTRODUCTION TO MAT LAB	3	3	0	100%
12	CBMME-252	MANUFACTURING ENGINEERING LAB	3	3	0	100%

Main Result:-

1	No. of Students Appeared	3.00
2	No. of Students Passed	2.92
General/Overall Pass %		97.22

Remarks

1. One Student Failed in CBMAS-101

2. Overall marks percentage is 77% in Sem I and 79% in Sem II

**RAMA UNIVERSITY UTTAR PRADESH, KANPUR**

Faculty of Engineering & Technology

Result Analysis of Class 2019-20
Branch M.Tech Mechanical
Semester Sem III and Sem IV
Held on Session, 2020-21

The subject wise and general pass percentage is given below:-

S. No.	Paper Code	Name of the Paper	No. of Student			Pass (%)
			Appeared	Pass	Fail	
1	MME-035	ARTIFICIAL INTELLIGENCE IN ENGINEERING	4	4	0	100%
2	MME-037	COMPUTER AIDED MANUFACTURING	4	4	0	100%
3	MME-351	DISSERTATION-I	4	3	1	75%
4	MME-451	DISSERTATION-II	3	3	0	100%

Main Result:-

1	No. of Students Appeared	3.75
2	No. of Students Passed	3.50
General/Overall Pass %		93.33

Remarks

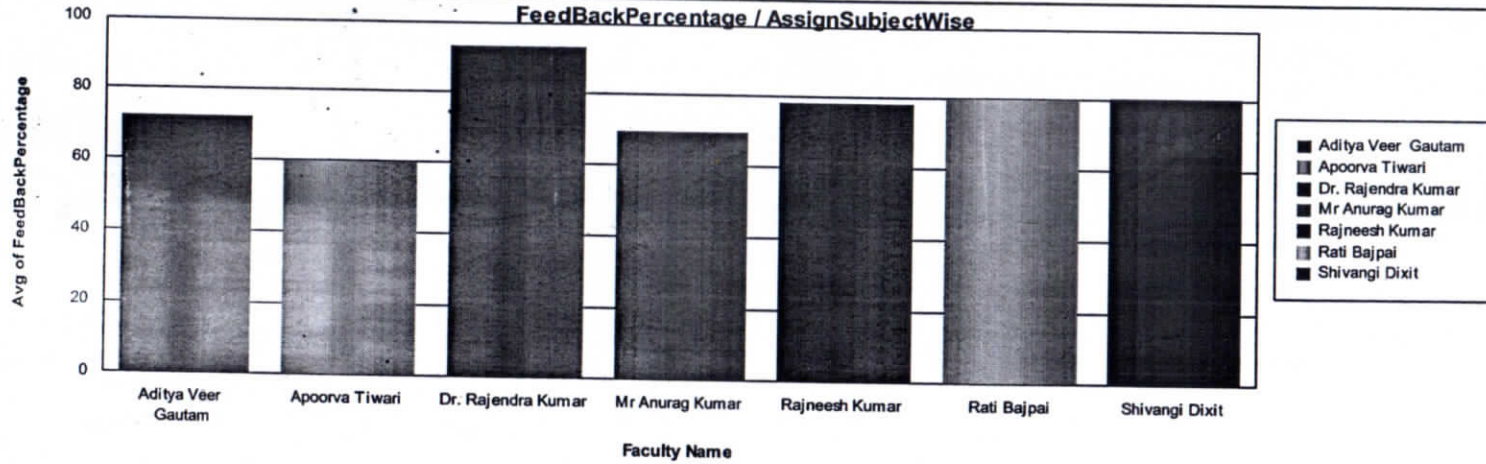
1. One Student was absent in MME-351 and same student dropped out of M.Tech in IV sem.
2. Overall marks percentage is 68% in Sem III and 87% in Sem VI



FACULTY OF ENGINEERING TECHNOLOGY (CODE-05)

DEPARTMENT OF MECHANICAL ENGINEERING

Session:- 2021



Program	Year	Sem	Faculty	Subject	Student appear in Feedback	Sub Knowledge	Communication Skill	Encouraging students to ask question and participate	Significance of Course Content (%)	Interest created by the faculty in the course (%)	Control over the class (%)	Overall Feedback (%)	
						(%)	(%)	(%)	(%)	(%)	(%)	(%)	
B.TECH	2 Year	Sem-3	Aditya Veer Gautam	MEPS-10	STRENGTH OF MATERIALS	4	85	75	85	80	70	85	80
				MEPS-12	STRENGTH OF MATERIALS LAB	1	80	80	80	80	80	80	80
			Dr. Rajendra Kumar	SEC-033	LASER SYSTEM & APPLICATION	3	93	93	93	93	93	93	93
			Mr Anurag Kumar	MEPS-12	MACHINE DRAWING I	4	75	65	65	75	65	70	69
			Shivangi Dixit	MEPS-10	FLUID MECHANICS	3	73	80	53	80	73	80	73
	MEPS-12	FLUID MECHANICS LAB		1	80	80	80	80	80	80	80		
	3 Year	Sem-5	Aditya Veer Gautam	MEPS-10	THEORY OF MACHINES	2	100	70	50	60	60	90	72
				MEPS-13	THEORY OF MACHINES LAB	1	100	60	60	60	60	60	67
			Apoorva Tiwari	OEE-501	ORGANIZATIONAL BEHAVIOR	1	60	60	60	60	60	60	60
			Mr Anurag Kumar	MEPS-13	ANSYS LAB	1	60	60	60	60	60	60	60
Rajneesh Kumar			MEPE-304	TOTAL QUALITY MANAGEMENT	2	100	90	60	70	70	70	77	
Shivangi Dixit	MEPS-10	MANUFACTURING SCIENCE & TECHNOLOGY -II	2	70	60	60	60	60	70	63			
	MEPS-13	MANUFACTURING TECHNOLOGY -II LAB	1	100	60	60	60	60	60	67			
DIPLOMA IN	2 Year	Sem-3	Mr Anurag Kumar	DME-312	MECHANICS OF SOLIDS	2	70	70	70	70	70	70	

DIPLOMA IN ENGINEERING	2 Year	Sem-3	Rajneesh Kumar	DME-356	COMPUTER AIDED DRAFTING AND 3D MODELLING	1	Sub Knowledge (%)	Communication Skill (%)	Encouraging students to ask question and participat	Significance of Course Content (%)	Interest created by the faculty in the course (%)	Control over the class (%)	Overall Feedback (%)
							80	80	80	80	80	80	80
			Rati Bajpai	DAS-311	APPLIED MATHEMATICS-III	1	80	80	80	80	80	80	80
			Shivangi Dixit	DME-315	WORKSHOP TECHNOLOGY	1	80	80	80	80	80	80	80
	3 Year	Sem-5	Aditya Veer Gautam	DME-511	THEORY OF MACHINES	2	80	80	60	40	60	60	63
			Mr Anurag Kumar	DME-515	AUTOMOBILE ENGINEERING	2	80	80	80	80	80	80	80
			Shivangi Dixit	DME-513	PRODUCTION TECHNOLOGY	1	100	100	100	100	100	100	100
				DME-553	PRODUCTION TECHNOLOGY LAB	1	100	100	100	100	100	100	100