



**KAKATIYA INSTITUTE OF TECHNOLOGY & SCIENCE**

Opp : Yerragattu Gutta, Hasanparthy (Mandal), WARANGAL - 506 015, Telangana, INDIA.

काकतीय प्रौद्योगिकी एवं विज्ञान संस्थान, वरंगल - ५०६ ०१५ तेलंगाना, भारत

కాకతీయ సాంకేతిక విజ్ఞాన శాస్త్ర విద్యాలయం, వరంగల్ - 506 015 తెలంగాణ, భారతదేశం

(An Autonomous Institute under Kakatiya University, Warangal)

(Approved by AICTE, New Delhi; Recognised by UGC under 2(f) & 12(B); Sponsored by EKASILA EDUCATION SOCIETY)

website: www.kitsw.ac.in

E-mail: principal@kitsw.ac.in

+91 9992055211, +91 7982564888

**ACADEMIC YEAR 2024-25: ODD SEMESTER**

**Scheme: URR18-R22**

**B.Tech. MECHANICAL ENGINEERING**

**3ME**

**BIII-215**

**w.e.f.**

**22.07.2024**

**Class Teacher: Sri V. Rajesh**

DAY/TIME	09:10-10:00	10:00-10:50	10:50-11:40	11:40-12:30	LUNCH	01:30-02:20	02:20-03:10	03:10-04:00
MONDAY	ETD	MOS	PE LAB			MACHINE DRAWING		
TUESDAY	MODELING LAB			MESA		3M11 MOS LAB/3M12 MSM LAB		
WEDNESDAY	EM-III (BIV-210)	MACHINE DRAWING (BIV-210)				EITK	MOS	MOS(T)
THURSDAY	MOS	MSM	MSM	MYC		ETD	EM-III	EM-III(T)
FRIDAY	MSM	EM-III	ETD	ETD(T)		3M12 MOS LAB/3M11 MSM LAB		
SATURDAY	EITK	PSD LAB						

Course Title	Course Code & Course Name	Course Faculty
EM-III	: U18MH301: Engineering Mathematics - III	: Dr. K. Shivashanker
PE	: U18MH302: Professional English	: Mrs. T. Vinaraj
MOS	: U18ME303: Mechanics of Solids	: Dr. P. S. S. Murthy
MS&M	: U18ME304: Material Science and Metallurgy	: Dr. U. Shrinivas Balraj
ETD	: U18ME305: Engineering Thermodynamics	: Dr. K. Sridhar
MD	: U18ME306: Machine Drawing	Dr.K.Raja Narender Reddy / Dr. P. Prabhakar Rao Dr. P. S. S. Murthy
MS&M LAB	: U18ME307: Material Science and Metallurgy Lab	3M11: Dr.U.Shrinivas Balraj / Smt.P.Anitha 3M12: Dr.U.Shrinivas Balraj / Dr. A. Deva Raju
MOS LAB	: U18ME308: Mechanics of Solids Lab	3M11 : Sri. K. Kishor Kumar/ Dr. V. Srikanth 3M12 : Sri. A. Hari Kumar/ Sri. P. Anil Kumar
MDL LAB	: U18ME309: Modeling Lab (BIII-224)	Sri. S. Sripathy / Sri. V. Rakesh/ Sri. V. Pradeep
EITK	: U18MH315: Essence of Indian Traditional Knowledge	: Sri V. Rajesh
PSD LAB	: Sri S. Anil Kumar	
MYC	: Meet Your Counselor	

**LAB BATCHES: Batch 1= [B23ME001 TO B23ME019] Batch 2= [B23ME020 TO B23ME038]**

*Sri V. Rajesh*  
Faculty I/c,  
Dept. Timetables

*[Signature]*  
Faculty I/c,  
Overall Timetables

*[Signature]*  
Head of the Department

*[Signature]*  
Dean, AA

*[Signature]*  
Principal





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**ACADEMIC YEAR 2024-25: ODD SEMESTER**

**Scheme: URR18-R22**

**B.Tech. MECHANICAL ENGINEERING**

**5ME**

**BIII-216**

**w.e.f.  
22.07.2024**

Class Teacher: *Sri. Ch. Karunakar*

DAY/TIME	09:10-10:00	10:00-10:50	10:50-11:40	11:40-12:30	LUNCH	01:30-02:20	02:20-03:10	03:10-04:00
MONDAY	5M11 ICE&DM LAB 5M12 PE-I LAB			QALR (T)		MTM	MTM(T)	DTS(T)
TUESDAY	ICGT	DOM	MTM	MESA		5M12 ICE&DM LAB 5M11 PE-I LAB		
WEDNESDAY	ICGT	ICGT(T)	DTS	DTS		JAVA LAB (BIII-224)		
THURSDAY	OOPTJ	OOPTJ(T)	DTS	MYC		DOM	DOM(T)	QALR
FRIDAY	DOM	MTM	ICGT	QALR		PSD LAB		
SATURDAY	OOPJ	OOPJ(T)	Seminar					

Course Title	Course Code & Course Name	Course Faculty
QALR	U18TP501: Quantitative Aptitude & Logical Reasoning	Ms. P Sindhura
DTS	U18ME502A PE -I -Design of Transmission Systems	Sri.Ch.Karunakar
DOM	U18ME503: Dynamics of Machinery	Dr.K.Raja Narender Reddy
MTM	U18ME504: Machine Tools and Metrology	Dr.P.Srikanth
ICGT	U18ME505R22: IC Engines and Gas Turbines	Dr.G.Ganesh Kumar
OOPTJ	U18IT511: Object Oriented Programming Through JAVA	Sri. N. Rajender
ICE & DM LAB	U18ME506R22: IC Engines & Dynamics of Machinery Lab	5M11- Dr.G.Ganesh Kumar/ Sri.Ch.Karunakar 5M12-Sri.S.Anil Kumar/ Dr.P.S.S.Murthy
PE LAB- I	U18ME507 :Production Engineering Lab-I	5M11- Sri.M.Anil Kumar/ Sri.V.Prasanna 5M12- Dr.J.Laxman/ Sri.V.Rajesh
JAVA LAB	U18IT512 : Java Programming Lab	Sri. N. Rajender/ Sri P. Sudharshan Ray
Seminar	U18ME508: Seminar - Dr.G. Ganesh Kumar	
PSD LAB	Dr. J. Laxman	
MYC	Meet Your Counselor	
Lab Batches	5M11= (B21ME007, B21ME014, B21ME043, B22ME001 TO B22ME014) & (B23ME061L To B23ME071L) 5M12= (B22ME015 TO B22ME028) & ( B23ME072L TO B23ME082L)	

*[Signature]*  
Faculty I/c,  
Dept. Timetables

*[Signature]*  
Faculty I/c,  
Overall Timetables

*[Signature]*  
Head of the Department

*[Signature]*  
Dean, AA

*[Signature]*  
Principal



ISO 9001:2015

AICTE-CII: GOLD Category Institute

NAAC: 'A' Grade Institute (CGPA: 3.21)

NIRF-2022 Rank Band: 201-250



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Estd: 1980  
KITSW

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ACADEMIC YEAR 2024-25: ODD SEMESTER

Scheme: URR18-R22

B.Tech. MECHANICAL ENGINEERING

7M1

BIII-215

w.e.f.  
22.07.2024

Class Teacher: Dr. G. Srinivasa Rao

DAY/TIME	09:10-10:00	10:00-10:50	10:50-11:40	11:40-12:30	LUNCH	01:30-02:20	02:20-03:10	03:10-04:00	
MONDAY	MMP BIII 216/ I4.0 BVI 307	R&AC BVI 307	MEA BVI 307	POM BVI 307		7M1 PE Lab-II			
TUESDAY	MEA BIII 215	R&AC BIII 215	POM BIII 215	MESA		R&AC(T) BIII 215	I.E BIII 215	Major Project work	
WEDNESDAY	R&AC BIII 215	MEA BIII 215	POM BIII 215	POM(T) BIII 215		MMP BIII 216/ I4.0 BIII 210	MMP BIII 216/ I4.0 BIII 210	DMPEC BIII 210	
THURSDAY	7M1 TE Lab			MYC		Major Project work			
FRIDAY	Major Project work					Major Project work			
SATURDAY									

Course Title	Course Code & Course Name	Name of the Course Faculty
MEA	U18MH701- Management Economics & Accountancy	Dr. K. Jaipal
PE-III	U18ME702AR22: Production and Operations Management	Dr. A. Deva Raj
PE-IV	U18ME703B: Modern Machining Processes	Dr. U. Shrinivas Balraj
	U18ME703C: Industry 4.0	Dr. P. Prabhakara Rao
R&AC	U18ME704: Refrigeration & Air Conditioning	Dr.G.Srinivasa Rao
TE LAB	U18ME705: Thermal Engineering Lab	Dr.G.Srinivasa Rao / Sri S. Ramesh
PE LAB-II	U18ME706: Production Engineering Lab-II	Dr.S. Chandramouli/ Dr. G.Srinu
PROJECT WORK	U18ME707- Major Project Work Phase-I	DMPEC - Department Major Project Evaluation Committee: Dr. A. Deva Raj
IE	U18ME708- Internship Evaluation	IE- Dr. G. Srinu/Sri V. Rajesh
MYC	Meet Your Counselor	

Faculty I/c,  
Dept. Timetables

Faculty I/c,  
Overall Timetables

Head of the Department

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Principal



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ACADEMIC YEAR 2024-25: ODD SEMESTER

Scheme: URR18-R22

B.Tech. MECHANICAL ENGINEERING

7M2

BIII-216

w.e.f.  
22.07.2024

Class Teacher: Dr. S. Chandramouli

DAY/TIME	09:10-10:00	10:00-10:50	10:50-11:40	11:40-12:30	LUNCH	01:30-02:20	02:20-03:10	03:10-04:00
MONDAY	MMP BIII 216/ I4.0 BIII 215	POM BIII 216	POM(T) BIII 216	IE BIII-215		MEA BIII 215	R&AC BIII 215	R&AC(T) BIII 215
TUESDAY	7M2 PE Lab-II			MESA		MEA BIII-216	R&AC BIII-216	DMPEC BIII-216
WEDNESDAY	POM BIII-210	7M2 TE Lab				MMP BIII 216/ I4.0 BIII 210	MMP BIII 216/ I4.0 BIII 210	Major Project work
THURSDAY	MEA BVI 307	R&AC BVI 307	POM BVI 307	MYC		Major Project work		
FRIDAY	Major Project work							
SATURDAY	Major Project work							
	Major Project work							
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PE-IV	U18ME703B: Modern Machining Processes	Dr. U. Shrinivas Balraj
	U18ME703C: Industry 4.0	Dr. P. Prabhakara Rao
R&AC	U18ME704: Refrigeration & Air Conditioning	Dr.G. Ganesh Kumar
TE LAB	U18ME705: Thermal Engineering Lab	Dr. K. Sridhar /Dr. E. Ramesh
PE LAB-II	U18ME706: Production Engineering Lab-II	Dr. MD. Sameer/ Sri. V. Rajesh
PROJECT WORK	: U18ME707- Major Project Work Phase-I	DMPEC - Department Major Project Evaluation Committee : Dr. P.Prabhakara Rao
IE	U18ME708- Internship Evaluation	IE- Sri Ch. Karunakar/Sri S. Sripathy
MYC	Meet Your Counselor	

V. Rakesh  
Faculty I/c,  
Dept. Timetables

Faculty I/c,  
Overall Timetables

Head of the Department

Dean AA

Principal