

**BLACK DIAMOND SCHOOL OF ENGINEERING, JHARSUGUDA**  
**TIME TABLE 5TH SEMESTER MECHANICAL ENGG. ( WINTER-2022)**

TIME	9.30 AM-10.25 AM	10.25 AM- 11.20 AM	11.20 AM- 12.15 PM	12.15 PM - 1.10 PM	1.10 PM- 2.00 PM	2.00 PM-2.55 PM	2.55 PM- 3.50 PM	3.50 PM-4.45 PM
DAY								
<b>MONDAY</b>	EM&ST	HM&FM	MECHATRONICS	RAC	<b>B R E A K</b>	RAC-GR-1/HM&FM(GR-2)	SCA- GR-1&2	
<b>TUESDAY</b>	EM&ST	HM&FM	MECHATRONICS	DME		RAC-GR-2/HM&FM-GR-1	SCA- GR-1&2	
<b>WEDDAY</b>	RAC	EM&ST	HM&FM	DME		RAC-GR-1/HM&FM(GR-2)	SCA- GR-1&2	
<b>THURSDAY</b>	RAC	EM&ST	MECHATRONICS	DME		RAC-GR-2/HM&FM-GR-1	CAD/CAM LAB GR-2	PROJECT WORK- GR-1
<b>FRIDAY</b>	RAC	HM&FM	MECHATRONICS	DME		CAD/CAM LAB GR-1	CAD/CAM LAB GR-2	
<b>SATDAY</b>	CAD/CAM LAB GR-1		CAD/CAM LAB GR-2			PROJECT WORK- GR-2	PROJECT WORK- GR-1	
	PROJECT WORK- GR-2		PROJECT WORK- GR-1					

**THEORY**

ENTREPRENEURSHIP AND MANAGMENT & SMART TECHNOLOGY(EM&ST)	MRS. SIPRA PATEL
DESIGN OF MACHINE ELEMENTS(DME)	SRI B.MISHRA
HYDRAULIC MACHINES & INDUSTRIAL FLUID POWER(HM&IFP)	SRI AJAY SAHOO
MECHATRONICS	SRI SUBRATA RIYADARSHI MAJHI/SRI PUNYESH MISHRA
RAC-REFRIGERATION AND AIR CONDITIONING	SRI B.D.MISHRA

**PRACTICAL**

REFRIGERATION AND AIR CONDITIONING LAB: SRI B.D.MISHRA
HYDRAULIC MACHINES & INDUSTRIAL FLUID POWER LAB : SRI AJAY SAHOO/SRI S.P.MAJHI
CAD/CAM LAB: SRI SUBRATA PRIYADARSHI MAJHI
PROJECT WORK PHASE-I : ALL GUIDE TEACHERS

  
**ER. AMIRKA**  
**PRINCIPAL**  
**BLACK DIAMOND SCHOOL OF ENGINEERING**  
**JHARSUGUDA**

**BLACK DIAMOND SCHOOL OF ENGINEERING, JHARSUGUDA**  
**TIME TABLE 3RD SEMESTER MECHANICAL ENGG. WINTER-2022)**

TIME-->	9.30 AM-10.25 AM	10.25 AM- 11.20 AM	11.20 AM- 12.15 PM	12.15 PM - 1.10 PM	1.10 PM- 2.00 PM	2.00 PM-2.55 PM	2.55 PM- 3.50 PM	3.50 PM-4.45 PM
DAY-->	AM	AM	PM	PM				
<b>MONDAY</b>	TH-ENGG-I	STR. OF MATERIAL	PROD. TECH	ENV STUDIES	<b>B R E A K</b>	MECHANICAL ENGG DRAWING ( GR-1&2)		
<b>TUESDAY</b>	ENGG MAT	STR. OF MATERIAL	TH. ENGG-I	PROD. TECH		MECHANICAL ENGG DRAWING ( GR-1&2)		
<b>WEDDAY</b>	ENV STUDIES	ENGG MAT	TH. ENGG-I	PROD. TECH		WORKSHOP PRACTICE- GR-2		
						SCA- GR-1	SCA- GR-2	
<b>THURSDAY</b>	ENV STUDIES	STR. OF MATERIAL	TH. ENGG-I	ENGG MAT		WORKSHOP PRACTICE- GR-2		
						SCA- GR-2	SCA- GR-1	
<b>FRIDAY</b>	ENV STUDIES	STR. OF MATERIAL	ENGG MAT.	PROD. TECH		WORKSHOP PRACTICE -GR-1		
					MECH ENGG LAB- GR-1	SCA- GR-1		
<b>SATDAY</b>	WORKSHOP PRACTICE -GR-1			CA- GR-1 & GR-				
	MECH ENGG LAB- GR-II		XXXX					

**THEORY PRACTICAL**

THEORY-1	PT-Production Technology-	SRI B.D.MISHRA
THEORY-2	SOM-Strength of Material-	SRI AJAY SAHOO
THEORY-3	EM-Engineering Material-	SRI B.D.MISHRA
THEORY-4	TE-I - Thermal Engineering-	SRI B.MISHRA
THEORY-5	ES- Environmental studies-	MRS.SIPRA PATEL

**PRACTICAL**

W/S PRACTICE- Workshop Practice-
ME LAB-Mechanical engineering Lab-
SCA- Student Centered activities-
MECHANICAL ENGG. DRAWING.-



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# BLACK DIAMOND SCHOOL OF ENGINEERING, JHARSUGUDA

## TIME TABLE 6TH SEMESTER MECHANICAL ENGG. ( SUMMER-2023)

TIME	9.30 AM-10.25 AM	10.25 AM- 11.20 AM	11.20 AM- 12.15 PM	12.15 PM - 1.10 PM	1.10 PM- 2.00 PM	2.00 PM-2.55 PM	2.55 PM- 3.50 PM	3.50 PM-4.45 PM
DAY								
<b>MONDAY</b>	IEM	AE&HV	PSE	AMP	<b>B R E A K</b>	PROJECT WORK PHASE-II(PR-3) GR-M-1 & M-2		
<b>TUESDAY</b>	AE&HV	PSE	IE&M	AMP		SCA ( GR-M1 & M-2)	XXXX	
<b>WEDDAY</b>	PSE	AE&HV	AMP	IE&M		AUTOMOBILE ENGG LAB(PR-1)	GR-M-1	
<b>THURSDAY</b>	AE&HV	IE&M	PSE	AMP		POWER STATION LAB(PR-2)	GR-M2	
<b>FRIDAY</b>	AE&HV	AMP	PSE	IE&M		AUTOMOBILE ENGG LAB(PR-1)	GR-M-2	
<b>SATDAY</b>	AE&HV	AMP	PSE	IE&M		POWER STATION LAB(PR-2)	GR-M1	
							LIFE SKIL ( PR-4) GR-M & M2	

### THEORY

THEORY-1	IE&M( INDUSTRIAL ENGG. & MANAGMENT)	MRS. SIPRA PATEL
THEORY-2	AE&HV( AUTOMOBILE ENGG. & HYBRID VEHICLE	MRS. SIPRA PATEL
THEORY-3	PSE( POWER STATION ENGINEERING)	SRI B.D.MISHRA
THEORY-4	AMP( ADVANCED MANUFACTURING PROCESS)	SRI BYOMAKESH MISHRA

### PRACTICAL

PRACTICAL-1	AUTOMOBILE ENGG. LAB-	MRS. SIPRA PATEL
PRACTICAL-2	POWER STATION ENGG LAB	SRI B.D.MISHRA
PRACTICAL-3	PROJECT WORK PHASE-II	ALL GUIDE TEACHERS
PRACTICAL -4	LIFE SKILL	SRI BYOMAKESH MISHRA/SRI SUBRATA PRIYADARSHI MAJHI



ER. AMIRKA  
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**BLACK DIAMOND SCHOOL OF ENGINEERING, JHARSUGUDA**  
**TIME TABLE 4TH SEMESTER MECHANICAL ENGG. ( SUMMER-2023)**

TIME DAY	9.30 AM-10.25 AM	10.25 AM- 11.20 AM	11.20 AM- 12.15 PM	12.15 PM - 1.10 PM	1.10 PM- 2.00 PM	2.00 PM-2.55 PM	2.55 PM- 3.50 PM	3.50 PM-4.45 PM
<b>MONDAY</b>	MT(MKB)	FM	TE-II	TOM	<b>B R E A K</b>	MECH ENGG. LAB-II (PR-2): GR- M1		
						WORK SHOP PRACTICE-III ( PR-3) : GR-M-2		
<b>TUESDAY</b>	TOM(RRM)	MT	FM	TE-II		MECH ENGG. LAB-II (PR-2): GR- M2		
						WORK SHOP PRACTICE-III ( PR-3) : GR-M-1		
<b>WEDDAY</b>	FM	MT	TE-II	TOM		AUTO CAD PRACTICE : GR- 1 & GR-M2		
<b>THURSDAY</b>	TOM	MT	FM	TE-II		TH. OF. MACHINE LAB(PR-1) : GR-M-1		
						SEMINAR (PR-4) : GR-M2		
<b>FRIDAY</b>	FM	TOM	MT	TE-II		SEMINAR (PR-4) : GR-M1		
					TH. OF. MACHINE LAB(PR-1) : GR-M-2			
<b>SATDAY</b>	FM	TOM	MT	TE-II				

**THEORY**

THEORY-1	THEORY OF MACHINE (TOM)	SRI BYOMAKESH MISHRA
THEORY-2	MANUFACTURING TECHNOLOGY(MT)	MR. SIPRA PATEL
THEORY-3	FLUID MECHANICS(FM)	SRI AJAY SAHOO
THEORY-4	THERMAL ENGINEERING-II(TE-II)	SRI B.D.MISHRA

**PRACTICAL**

PRACTIAL-1	THEORY OF MACHINE LAB	SRI B. D.MISHRA
PRACTICAL-2	MECHANICAL ENGG LAB	SRI AJAY SAHOO
PRACTICAL-3	WORKSHOP PRACTICE-III	SRI B.PANIGRAHI
PRACTICAL -4	SEMINAR	SRI B. MISHRA

  
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**BLACK DIAMOND SCHOOL OF ENGINEERING, JHARSUGUDA**  
**TIME TABLE 3RD SEMESTER MECHANICAL ENGG. EFFECTIVE FROM 15.09.2022( WINTER-2022)**

TIME DAY	9.30 AM-10.25 AM	10.25 AM- 11.20 AM	11.20 AM-11.35 AM	11.35 AM-12.30 PM	12.30 PM-1.25 PM	1.25 PM-2.15 PM	2.15 PM-3.10 PM	3.10 PM-4.05 PM	4.05 PM-5.00 PM	
MONDAY	PT	SOM	<b>B R E A K</b>	EM	TE-I	<b>B R E A K</b>	MECHANICAL ENGG DRAWING			
TUESDAY	EM	PT		ES	SOM		MECHANICAL ENGG DRAWING			
WEDDAY	PT	ES		TE-I	SOM		MECH ENGG LAB(GR-1)			
THURSDAY	MED			AUTO CAD			WORKSHOP PRACTICE-III (GR-2)			
FRIDAY	PT	EM		ES	TE-I		MECH ENGG LAB(GR-2)			
SATDAY	TE-I	EM		ES	SOM		WORKSHOP PRACTICE-III (GR-1)			
							SCA( GR-1 & GR-2)			

**DETAILS OF THEORY & PRACTICAL SUBJEKTS**

THEORY-1	PRODUCTION TECHNOLOGY(PT)--->
THEORY-2	STRENGTH OF MATERIAL(SOM)---->
THEORY-3	ENGINEERING MATERIAL(EM)---->
THEORY-4	THERMAL ENGINEERING-II---->
THEORY-5	ENVIROMENTAL STUDIES)---->
PRACTICAL-1	MECHANICAL ENGINEERING DRAWING(MED)
PRACTICAL-2	MEHANICAL ENGG LAB(MEL)
PRACTICAL-3	WORKSHOP PRACTICE-III

  
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**TIME TABLE 5TH SEMESTER MECHANICAL ENGG. EFFECTIVE FROM 15.09.2022( WINTER-2022)**

TIME DAY	9.30 AM-10.25 AM	10.25 AM- 11.20 AM	11.20 AM- 11.35 AM	11.35 AM-12.30 PM	12.30 PM-1.25 PM	1.25 PM- 2.15 PM	2.15 PM-3.10 PM	3.10 PM-4.05 PM	4.05 PM-5.00 PM
<b>MONDAY</b>	HM&IFP	EM&ST	<b>B R E A K</b>	DME	RAC	<b>B R E A K</b>	RAC LAB ( GR-1)		
<b>TUESDAY</b>	RAC	EM&ST		DME	HM&IFP		HM&IFP LAB (GR-2)		
<b>WEDDAY</b>	EM&ST	DME		MECHATRONICS	HM&IFP		CAD/CAM LAB( GR-1 & GR-2)		
<b>THURSDAY</b>	RAC	MECHATRONICS		DME	HM&IFP		RAC LAB ( GR-2)		
<b>FRIDAY</b>	RAC	MECHATRONICS		DME	EM&ST		HM&IFP LAB (GR-1)		
<b>SATDAY</b>	MECHATRONICS	HM&IFP		DME	EM&ST		SCA ( GR-1 & GR-2)		
							PROJECT PAHSE-I ( GR-1 & GR-2)		

**DETAILS OF THEORY & PRACTICAL SUBKECTS**

THEORY-1            ENTREPRENEURSHIP AND MANAGMENT & SMART TECHNOLOGY(EM&ST)  
 THEORY-2            DESIGN OF MACHINE ELEMENTS(DME)  
 THEORY-3            HYDRAULIC MACHINES & INDUSTRIAL FLUID POWER(HM&IFP)  
 THEORY-4            MECHATRONICS-SRI SUBRATA RIYADARSHI MAJHI/SRI PUNYESH MISHRA  
 THEORY-5            RAC-REFRIGERATION AND AIR CONDITIONING: SRI B.D.MISHRA

PRACTICAL-1        REFRIGERATION AND AIR CONDITIONING LAB: SRI B.D.MISHRA  
 PRACTICAL-2        HYDRAULIC MACHINES & INDUSTRIAL FLUID POWER LAB  
 PRACTICAL-3        CAD/CAM LAB  
 PRACTICAL-4        PROJECT WORK PHASE-I

  
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