



MADHAV INSTITUTE OF TECHNOLOGY & SCIENCE, GWALIOR

(A Govt. Aided UGC Autonomous & NAAC Accredited Institute Affiliated to RGPV Bhopal)

CIVIL ENGINEERING DEPARTMENT

MASTER TIME TABLE JULY - DEC 2021 (UNDER NEW NORMAL ONLINE MODE (due to covid 19 situation) Revised wef 8.11.2021)

Class / Sem.	Period/Day	1	2	3	1:00-2:00	4	5	6		
		10:00 - 11:00	11:00 - 12:00	12:00 - 1:00		2:00 - 3:00	3:00 - 4:00	4:00 - 5:00		
B.Tech. 5 th Sem (Sec A)	Monday	110505 (JC)	110501 (AKD)	110502 (SKJ)	L	110503 (CG)	110505 (JC, Kamal Sharma)			
	Tuesday	110509 (DR)	110503 (MKT)	110501 (AKD)		110503 (WH, Shubham Chitransh)		110506 (All Guides)		
	Wednesday	110509 (DR)	110503 (JC)	110502 (SKJ)		-----		-----		
	Thursday	110501 (AKD)	110502 (SKJ)	110503 (MKT)		110509 (PS, Jay Singh)		110508 (GB, Kamal Sharma)		
	Friday	110502 (SKJ)	110509 (DR)	110505 (JC)		110508 (GB, Kamal Sharma)		-----		
B.Tech. 5 th Sem (Sec B)	Monday	110505 (JC)	110509 (AKS)	110501 (RD)	U	110503 (CG)	110509 (AKS, Jay Singh)			
	Tuesday	110501 (RD)	110503 (MKT)	110502 (AT)		-----		110506 (All Guides)		
	Wednesday	110502 (AT)	110505 (JC)	110509 (AKS)		110505 (JC, Kamal Sharma)		-----		
	Thursday	110501 (RD)	110502 (AT)	110503 (MKT)		N	110503 (WH, Shubham Chitransh)		-----	
	Friday	110502 (AT)	110509 (AKS)	110505 (JC)			110508 (GB, Kamal Sharma)		-----	
B.Tech. 7 th Sem	Monday	-----	900201 (AKA) / 900202 (ST)	900213 (MKT)	C	110711 (MKT)/ 110713 (AS) / 110714 (RK) / 110715 (HS)		100008 (DR)		
	Tuesday	-----	110711 (AKA)/ 110713 (AS) / 110714 (RK) / 110715 (HS)	-----		-----		-----		
	Wednesday	-----	900201 (AKA) / 900202 (ST)	900213 (MKT)		H	110701 C1 (HS, Aditi Tiwari)		-----	
	Thursday	-----	110711 (MKT)/ 110713 (AS) / 110714 (RK) / 110715 (HS)	100008 (DR)			110703 C2 (CG, Jay Singh)		-----	
							110703 C1 (DR, Sanjay Vaishnav)		-----	
							110701 C2 (AS, Kamal Sharma)		-----	
Friday	-----	900201 (AKA) / 900202 (ST)	900213 (MKT)	100008 (DR)		-----				

NOTE: For Mentoring Sessions of Minor Courses in 5th & 7th Sem, the Slot given in the time table can be mutually adjusted with consultation of Faculty mentor and students depending upon the availability of free time of students & Faculty mentors.

Details of Courses

Prof. Aditya Kumar Agarwal
Coordinator, Time Table

Faculty Details

Dr. M. K. Trivedi
H.C.E.D.



MADHAV INSTITUTE OF TECHNOLOGY & SCIENCE, GWALIOR

(A Govt. Aided UGC Autonomous & NAAC Accredited Institute Affiliated to RGPV Bhopal)

CIVIL ENGINEERING DEPARTMENT

MASTER TIME TABLE JULY - DEC 2021 (UNDER NEW NORMAL ONLINE MODE (due to covid 19 situation) Revised wef 8.11.2021)

Course Code	Course Name	Course Code	Course Name	Faculty Initial	Name of Faculty
B.Tech 5th Sem.		B.Tech 7th Sem.		MKT	Dr. M. K. Trivedi
110501	Estimating Costing & Contracting	110701	Software Applications for Solving Civil Engineering Problems	AT	Prof. A. Tiwari
110502	SDD (RCC)	110703	Creative Problem Solving	SKJ	Dr. S. K. Jain
110503	F.M. - II	110711/ 110713/ 110714/ 110715	<u>Departmental Elective – III(Conventional Mode)</u> (Irrigation Engg/Advanced Structural Design (RCC) /Hydraulic Structure / Advanced Structural Analysis)	RK ST DR	Dr. R. Kansal Dr. S. Tiwari Prof. D. Rastogi
110509	Environmental Engineering	110753/ 110754/ 110755/ 110756	<u>Departmental Elective – IV (Online Mode</u> SWAYAM/NPTEL) (Remote Sensing & GIS / Wastewater treatment & Recycling/ Introduction to Multimodal urban Transportation System/ Infrastructure Planning Management)	AKD AKS GB AKA	Prof. A. K. Dwivedi Prof. A. K. Saxena Prof. G. Bhadoriya Prof. Aditya K. Agarwal
110505	Transportation Engineering	900201 / 900202	<u>Open category – II (Conventional Mode)</u> (Integrated Waste Management for Smart City / Project planning & Control)	RD PS	Prof. Renuka Darshyamkar Dr. Prachi Singh
110506	Minor Project - I	900213	<u>Open category – III (Conventional Mode)</u> (Urban Planning & Transportation Systems)	HS JC	Dr. Hemant Shrivastava Dr. Jayvant Choudhary
110508	Self Learning / Presentation (Swayam)	100008	Intellectual Property Rights	AS CG WH	Dr. Abhilash Shukla Dr. Chayan Gupta Prof. Wajid Hussain
<u>Details of Honours/Minor Courses (Through SWAYAM)</u>					
<u>A Student is permitted to opt for maximum 02 additional courses for the award of Honours from the below list of Honours Courses in a semester. For Minor Courses, Students are required to check with list from other departments</u>					
B.Tech 5th Sem.		B.Tech 7th Sem.			
Honours Courses	1. Integrated Waste Management for Smart City (AKA) 2. Matrix Methods of Structural Analysis (ST) 3. River Engineering (RD) 4. Introduction to Multimodal urban Transportation System (JC)	Honours Courses	1. Theory of Elasticity (HS) 2. Earthquake Resistant Design of Foundation (SKJ) 3. Sustainable Transportation System (SS)		
Minor Courses	1. Municipal Solid Waste Management. (AKA) 2. Strength of Materials (HS) 3. Building Materials & Composites (CG)	Minor Courses	1. Project Management for Managers (AT) 2. Integrated Waste Management for Smart City (AKA)		



MADHAV INSTITUTE OF TECHNOLOGY & SCIENCE, GWALIOR

(A Govt. Aided UGC Autonomous & NAAC Accredited Institute Affiliated to RGPV Bhopal)

CIVIL ENGINEERING DEPARTMENT

MASTER TIME TABLE B.Tech 3rd Semester JULY - DEC 2021 (UNDER NEW NORMAL ONLINE MODE (due to covid 19 situation) Revised wef 8.11.2021)

Class / Sem.	Period/Day	1	2	3	1:00-2:00	4	5	6
	Time	10:00 - 11:00	11:00 - 12:00	12:00 - 1:00		2:00 - 3:00	3:00 - 4:00	4:00 - 5:00
B.Tech. 3rdSem (Sec A)	Monday	100001 (MATHS)	110311 (GB)	110312 (CG)	L U N C H	110314 (ST)	110311 (GB, Sanjay Vaishnav)	
	Tuesday	110313 (AKD)	110314 (ST)	110312 (CG)		110314 (CG, Aditi Tiwari)		-----
	Wednesday	100001 (MATHS)	110311 (GB)	110313 (AKD)		110315 (RD, Shubham Chitransh)		-----
	Thursday	-----	110312 (CG)	110314 (ST)		110316 (RD, Aditi Tiwari)		100001 (MATHS)
	Friday	110312 (CG, Sanjay Vaishnav)		110311 (GB)		110313 (AKD)		-----
B.Tech. 3rdSem (Sec B)	Monday	100001 (MATHS)	110312 (PS)	110314 (HS)	N C H	-----		-----
	Tuesday	-----	110312 (PS, Shubham Chitransh)			110311 (AS)	110314 (HS)	110313 (RD)
	Wednesday	100001 (MATHS)	110313 (RD)	110311 (AS)		110311 (WH, Sanjay Vaishnav)		-----
	Thursday	110312 (PS)	110315 (JC, Jay Singh)			110316 (RD, Aditi Tiwari)		100001 (MATHS)
	Friday	110313 (RD)	110311 (AS)	110312 (PS)		110314 (HS)	110314 (AS, Aditi Tiwari)	

Details of Courses

Course Code	Course Name
B.Tech 3rd Sem	
100001	Engineering Mathematics - II
110311	Building Materials & Construction
110312	Fluid Mechanics - I
110313	Surveying
110314	Strength of Materials
110315	Survey Practice Lab
110316	Self Learning / Presentation (Swayam)

Faculty Details

Faculty Initial	Name of Faculty
MKT	Dr. M. K. Trivedi
AKS	Prof. A. K. Saxena
ST	Dr. S. Tiwari
AKD	Prof. A. K. Dwivedi
GB	Prof. G. Bhadoriya
RD	Prof. Renuka Darshyamkar
PS	Dr. Prachi Singh
HS	Dr. Hemant Shrivastava
JC	Dr. Jayvant Choudhary
AS	Dr. Abhilash Shukla
CG	Dr. Chayan Gupta
WH	Prof. Wajid Hussain



MADHAV INSTITUTE OF TECHNOLOGY & SCIENCE, GWALIOR

(A Govt. Aided UGC Autonomous & NAAC Accredited Institute Affiliated to RGPV Bhopal)

CIVIL ENGINEERING DEPARTMENT

MASTER TIME TABLE M.E./M.Tech 1st Semester JULY - DEC 2021 SESSION (UNDER NEW NORMAL online mode) Revised wef 10.01.2022

Class /Sem.	Period/Day	1	2	3	1:00 - 2:00	4	5	6
	Time	10:00 - 11:00	11:00 - 12:00	12:00 - 1:00		2:00 - 3:00	3:00 - 4:00	4:00 - 5:00
M.Tech Env. Engg. 1st Sem	Monday	530111 (SS)	530112 (AKA)	OC – 1 (800109) (AT)	L U N C H	530118 (DR, Shyamveer S Chauhan, Sh R K Dixit)		-----
	Tuesday	-----	530114 (AKS)	530112 (AKA)		530111 (SS)	530119 (AKA, AT)	-----
	Wednesday	-----	530112 (AKA)	OC – 1 (800109) (AT)		530111 (SS)	530113 (DR)	-----
	Thursday	-----	530113 (DR)	530114 (AKS)		530118 (PS, Shyamveer S Chauhan Sh R K Dixit)		-----
	Friday	-----	530114 (AKS)	OC – 1 (800109) (AT)		530113 (DR)	530119 (AKA, AT)	-----
M.E. CTM 1st Sem.	Monday	510121 (SKJ)	510113 (RK)	OC – 1 (800109) (AT)		510119 (GB, Shubham Chitransh, Ms Renu Gupta)	-----	
	Tuesday	-----	-----	510121 (SKJ)		510114 (AKS)	510120 (AKA, AT)	510111 (MATHS)
	Wednesday	-----	510113 (RK)	OC – 1 (800109) (AT)		510121 (SKJ)	510114 (AKS)	510111 (MATHS)
	Thursday	-----	-----	-----		510119 (SKJ, Sanjay Vaishnav, Sh M L Sahu)		-----
	Friday	-----	510113 (RK)	OC – 1 (800109) (AT)		510114 (AKS)	510120 (AKA, AT)	510111 (MATHS)

Details of Courses

Course Code	Course Name	Course Code	Course Name
M.E. CTM 1st Sem		M.Tech Env. Engg 1st Sem.	
510111	Computational Techniques	530111	Environmental Chemistry & Microbiology
510121	Construction Materials, Machines & Techniques	530112	Solid & Hazardous Waste Management
510113	Contract Management	530113	Advanced Treatment Process – I (Waste Water Engg)
510114	Maintenance Management	530114	Industrial Waste Management
510119	Construction Lab	530118	Environmental Engg Lab
510120	Self Learning / Presentation (Swayam)	530119	Self Learning / Presentation (Swayam)
Open Category – I * (800109) Safety & Quality Management			
* Students can also opt from pool of courses offered by other departments either than the one offered here in the deptt.			

Faculty Details

Faculty Initial	Name of Faculty
SKJ	Dr. S. K. Jain
AT	Prof. A. Tiwari
RK DR	Dr. R. Kansal Prof. Deepak Rastogi
AKS	Prof. A. K. Saxena
GB	Prof. G. Bhadoriya
AKA	Prof. Aditya K. Agarwal
PS	Dr. Prachi Singh
MATHS	Maths Deptt
SS	Dr. Sunita Sharma