

INDIRA GANDHI DELHI TECHNICAL UNIVERSITY FOR WOMEN IT Department Kashmere Gate, Delhi-110006 B.Tech IT 7th SEMESter (IT-1), Room No. IT 312, 2nd Floor IT Department

w.e.f. Aug 2023

	1	2	3	4	5	6	7	8
Days	9-10 am	10-11 am	11-12 am	12-01 pm	01-02 pm	2:00-3:00 pm	3:00-4:00 pm	4:00-5:00 pm
Monday	Mobile Computing	Big Data Analytics	Big Data Analytics	LUNCH	CSF	CSF	CSF lab Gr. H	
Tuesday		MINOR PROJECT						
Wednesday	Big Data Analytic /Software Testing(Software Testing	LUNCH	Mobile Computing		CSF	
Thursday		Big Data Anal	ytics Lab Gr G	LUNCH	Mobile Computing(Group H) LAB /CSF lab Gr. G		Big data analytics	
Friday	Software Tes Mobile Computing		Software Te	esting	LUNCH		1	

Subject Code	Subject	Faculty	Venue
BIT-401	Mobile Computing(MC)	Theory-Mr. Neeraj Kohli, Gr. H Lab-Ms. Monalisa Gr. G Lab- Dr. Gaurav Indra	Theory-Room No. IT 312 , 2nd floor IT Dept LAB-Gr. H- Data Structure and DBMS,Gr. G-Computer Network
BIT-403	Software Testing(Software Testing)	Dr. Pratibha (Theory and LAB)	Theory-Room No. IT 312 , 2nd floor IT Dept LAB-Gr. AI and ML Lab, Room no IT-310, 2nd floor IT Dept
BIT-407	Big Data Analytics(BD)(3-0-2)	Ms. Preeti Vats (Theory and LAB)	Theory-Room No. IT 312 , 2nd floor IT Dept , LAB-Gr G Computer Networks, Gr H-Software Engineering Lab
BIT-419	Cyber Security and Forensics (CSF)	Theory- Ms. Shivangi Batra LAB-Dr. Bhawna	Theory-Room No. IT 312 , 2nd floor IT Dept ,LAB-Gr. G Cyber Security Lab, IT-212, 1st floor IT Dept and Gr. H AI/ML Lab
BIT-451	Minor Project	Dr. Alongbar Wary	IT Department
BIT-453	Industrial Training/Internship	Dr. Gaurav Indra	IT Department



B.Tech IT 7th Sem (IT-2); Room No.312/213, IT Dept

w.e.f. 1st Aug 2023

	1	2	3	4	5	6	7	8
Days	9-10 am	10-11 am	11-12 am	12-01 pm	01-02 pm	2:00-3:00 pm	3:00-4:00 pm	4:00-5:00 pm
Monday		CSF(Room no 213/Adv.OS (409)	Software Testing(Group H)LAB- ISM lab/Mobile Computing Gr. G		LUNCH	CSF lab		
Tuesday	Big Data Analytics (312)/DS(409)	Software Testing	Software Testing	CSF(Room no 409/Adv.OS(312)				
Wednesday	Mobile	Computing		alytics Lab / System Lab		sting(Group G) omputing Gr. H		
Thursday	Adv.OS (312)	Adv.OS(312)/ CSF(213)	Big Data Analytics(213)/ Distributed System(312)		LUNCH	Mobile Computing	Software Testing (Room No 311)	
Friday	MINOR PROJECT							

Subject Code	Subject	Faculty	Venue
BIT-401	Mobile Computing(MC)	Mr. Neeraj Kohli LAB- Dr Deepak,	Theory-Room No. IT 312 IT Dept LAB- Cyber security and Cloud Computing, IT-401, 3rd floor IT Dept
BIT-403	Software Testing(ST)	Theory-Dr. Pratibha Lab-Dr. Ankita	Theory-Room No. IT 312, IT Dept,Software Engineering LAB
BIT-415	Advanced Operating System	Ms.Smita	Theory-Room No. IT 312 and Room no 409, IT Dept
BIT-419	Cyber Security and Forensics (CSF)	Theory- Prof. Mohapatra (Theory and LAB)	Theory-Room No. IT 312,213 and Room no 409, IT Dept LAB-Computer Network, IT-313,2ndfloorIT Dept
BIT-407	Big Data Analytics(BD)	Ms. Kanika Chauhan (Theory and LAB)	Theory-Room No. IT 312&213 IT Dept LAB-Cyber Security LAB, Room no 212, 1st floor IT Dept
BIT-409	Distributed Systems(DS) (3-0-2)	Theory-Ms. Smita Lab- Ms.Smita	Theory-Room No. IT 312 and Room no 409, IT Dept AI/ML LAB,IT-310,2nd floor, IT Dept
BIT-451	Minor Project	Dr. Deepak	IT Department
BIT-453	Industrial Training/Internship	Dr. Gaurav Indra	IT Department



B.Tech IT 5th SEMESTER (IT-1) ;Room N0. 405, IT Department

w.e.f. 1st Aug 2023

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	1	2	3	4	5	6	7	8
Days	9-10 am	10-11 am	11-12 am	12-01 pm	01-02 pm	2:00-3:00 pm	3:00-4:00 pm	4:00-5:00 pm
Monday		ing and n(Group G)	DCCN	LUNCH	Modeling and Simulation			
Tuesday			Modeli Simulatior		LUNCH	TOC (Room No 311)	DCCN (Room No 311)	
Wednesday		DCCN	PEH (Room no 311)	PEH (Room no 311)	LUNCH	Modeling and Simulation	Modeling and Simulation	
Thursday	PEH	тос	Artificial Intelligence	LUNCH	Communica	igence(Group H)/ Data tion and Computer ‹s(Group G) LAB		
Friday	Artificial Intelligence	Artificial Intelligence	тос	тос	Lunch	Artificial Intelligen Data Communication Networks(Grou	and Computer	

Subject Code	Subject	Faculty	Venue
BCS-301	Artificial Intelligence(Artificial Intelligence)	Theory-Dr. Praveen Lab-Dr. Gaurav Indra,	Theory-Room no 405, 1st floor IT Dept,LAB- AI and ML LAB, Room NO IT-310, 2nd floor IT Dept
BIT-301	Data Communication and Computer Networks(DCCN)	Prof. Brijesh Kumar (Theory and LAB)	Theory-Room no 405, 1st floor IT Dept,LAB-Computer Networks
BAS-301	Modeling and Simulation(Modeling and Simulation)	Theory-Dr. Swati Lab-Dr. Rakesh Kumar	Theory-Room no 405, 1st floor IT Dept,LAB-Gr. G- Software Engineering Lab,Gr. H- AI and ML LAB
BCS-303	Theory of Computation(TOC)	Dr. Deepak Kumar Sharma	Theory-Room no 405 and 311 IT Dept
HMC-301	Professional Ethics and Human Values(PEH)	Dr. Anil Goswami	Theory-Room no 405, 1st floor IT Dept
BIT-353	Industrial Training/Internship	Dr. Gaurav Indra	IT Department
GEC-301	Generic Open Elective Course	Dr. Deepak	IT Department



B.Tech IT 5th SEMESTER (IT-2), Room NO. 405, 3rd floor IT Dept

w.e.f. 1st Aug 2023

	1	2	3	4	5	6	7	8
Days	9-10 am	10-11 am	11-12 am	12-01 pm	01-02 pm	2:00-3:00 pm	3:00-4:00 pm	4:00-5:00 pm
Monday	Modeling and Simulation	тос	Modeling and Simulation lab Gr. G /DCCN lab Gr. H		LUNCH			
Tuesday			DCCN	тос	LUNCH	Modeling and Simulation	Modeling and Simulation	PEH
Wednesday			DCCN	тос	LUNCH	DCCN la	ıb Gr G	
Thursday	Artificial Intelligence(Group H) LAB		DCCN	LUNCH	Artificial 1	Intelligence	1	PEH
Friday			Modeling and Simulation lab Gr. H/ Artificial Intelligence Lab Gr. G		Artificial Intelligence	тос		

Subject Code	Subject	Faculty	Venue
BCS-301	Artificial Intelligence(Artificial Intelligence)	Dr. Praveen (Theory and LAB)	Theory-Room no 405, 1st floor IT Dept,LAB-Gr. G- Cyber Security Lab, IT-301, Gr. H- AI and ML Lab, IT-310
BIT-301	Data Communication and Computer Networks (DCCN)	Prof. Brijesh Kumar- Theory and Gr. G LAB, Gr. H- Ms. Rashmi Raj	Theory-Room no 405, IT Dept,LAB-Computer Network, Room no 313
BAS-301	Modeling and Simulation(Modeling and Simulation)	Theory-Dr. Swati LAB-Ms.Sakshi and Ms. Sarita	Theory-Room no 405, 1st floor IT Dept,LAB-Gr. H- AI and ML Lab, IT-310
BCS-303	Theory of Computation(TOC)	Dr. Deepak Kumar Sharma	Theory-Room no 405, 1st floor IT Dept
HMC-301	Professional Ethics and Human Values(PEH)	Mr. Madhu Soodan	Theory-Room no 405, 1st floor IT Dept
BIT-353	Industrial Training/Internship	Dr. Gaurav Indra	IT Department
GEC-301	Generic Open Elective Course	Dr. Deepak	IT Department



B.Tech 3rd SEM (IT);ROOM NO. 205, 1st floor IT Department

w.e.f. 2023

	1	2	3	4	5	6	7	8
Days	9-10 am	10-11 am	11-12 am	12-01 pm	01-02 pm	2:00-3:00 pm	3:00-4:00 pm	4:00-5:00 pm
Monday	(Roo	NM m no 309)	Discrete Structures (Room no 309)	LUNCH	DBMS lab Gr. H/ DS Lab Gr. G		SE lab Gr. G	
Tuesday	(Roo	NM m No 213)	Data Structures (Room no 213)	LUNCH	Discrete Structures	DBMS		
Wednesday		S/W Engineering	S/W Engineering	Discrete Structures	LUNCH	DBMS		MSE
Thursday		MSE	DBMS (Room no 309)	Data Structure (Room no 309)	LUNCH			
Friday	Data Structure	S/W Engineering	DS lab Gr.H/DBN	IS Gr. G lab	LUNCH	Discrete Structures (Room no 213)	SE	lab Gr. H

Subject Code	Course	Faculty	Venue
BCS-201	Data Structures(DS)	Dr. Shweta Singhal Theory Gr. G lab-Rashmi Raj Gr. H lab- Ms. Nidhi Arora	Theory- Room N0. 205, 2nd floor IT Dept,LAB- Gr. H- Cyber Security and Cloud computing lab , Gr. G-Data Structure and DBMS lab
BIT-201	Database Management Systems (DBMS)	Dr. Alongbar Wary(Theory and Lab)	Theory- Room N0. 205, 2nd floor IT Dept,LAB-Gr. H- Cyber Security and Cloud computing lab , Gr. G-S/W Engineering lab
BCS-203	Discrete Structures(DiS)	Ms. Monalisa	Theory- Room N0. 205 and 213, 2nd floor IT Dept
BIT-203	Software Engineering(SE)	Prof. R.K. Singh (Theory and LAB)	Theory- Room N0. 205, 2nd floor IT Dept,LAB- Software Engineering LAB, 1st floor IT Dept
BAS-201	Material Science andEngineering(MSE)	Mr. Amit	Theory- Room N0. 205, 2nd floor IT Dept
BAS-203	Numerical Methods(NM)	Mr. Manoj Kumar	Theory- Room N0. 205, 2nd floor IT Dept
GEC-201	Generic Open Elective	Dr. Deepak	IT Department
BIT-253	Industrial Training/Internship	Dr. Gaurav Indra	IT Department



B.Tech 3rd SEMESTER (AI/ML); ROOM NO. IT-205,, IT Department

w.e.f. 2023

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	1	2	3	4	5	6	7	8
Days	9-10 am	10-11 am	11-12 am	12-01 pm	01-02 pm	2:00-3:00 pm	3:00-4:00 pm	4:00-5:00 pm
Monday		S/W Engineering	Data Structure (Dr. Shweta singhal) Exp. Session	AI	LUNCH	DBMS	Discrete Structures	
Tuesday		S/W Engineering	Discrete Structures	Data Structure (Dr. Shweta singhal) Exp. Session	DBI	MS lab Gr G/ SE Gr. G	Ni (Room	
Wednesday			Discrete Structures (Room no 309)	LUNCH	DBI	MS lab Gr H/ SE Gr. G	MSE(Roon NM(Roor	•
Thursday		MSE	D	BMS	LUNCH	S/W Engineering		
Friday	A	lab Gr. H	AI	AI	LUNCH	Discrete Structures	AI lab	Gr. G

Subject Code	Course	Faculty	Venue	
BAI-201	Artificial Intelligence	Ms. Samta (Theory and LAB)	Theory- Room N0. 205, 2nd floor IT Dept,Lab- Cyber Security Lab	
BAM-201	Database Management Systems(DBMS)	Ms. Nidhi Arora (Theory and LAB)	Theory- Room N0. 205 2nd floor IT Dept,LAB-Gr. H Data Structure and DBMS lab, Gr. G- Cyber Security and cloud computing lab	
BCS-203	Discrete Structures(DIS)	Dr. Charu Gupta	IT Dept	
BIT-203	Software Engineering(SE)	Prof. R. K Singh,Theory and Gr G lab Dr. Charu Gupta- Gr. H lab	Theory- Room N0. 205, 2nd floor IT Dept ,LAB-AI and ML LAB, Room no IT-310	
BAS-201	Material Science and Engineering(MSE)	Mr. Amit	Theory- Room N0. 205, 2nd floor IT Dept	
BAS-203	Numerical Methods(NM)	Dr. Rakesh Kumar	Theory- Room N0. 205, 2nd floor IT Dept	
GEC-201	Generic Open Elective	Dr. Deepak	IT Department	
BIT-253	Industrial Training/Internship	Dr. Gaurav Indra	IT Department	



B.Tech 1st SEMESTER (AI/ML); ROOM NO. IT-211, 1st floor, IT Department

w.e.f. AUG2023

	1	2	3	4	5	6	7	8	
Days	9-10 am	10-11 am	11-12 am	12-01 pm	01-02 pm	2:00-3:00 pm	3:00-4:00 pm	4:00-5:00 pm	5-6
Monday	Maths	Intelligent Systems	Intelligent Systems	LUNCH	СОА	COA COA lab Gr. G (Microprocessor lab)			
Tuesday			Maths (Room no IT-309)	Maths (Room no IT-309)	COA lab (Microproco				
Wednesday		СОА	Maths	LUNCH	Communicati on Skills	5		. Н	
Thursday	Communication Skills	Communication Skills	Physics	LUNCH	Intelligent Systems			Physics la H	b Gr.
Friday	Prog. with Python	Prog. with Python	COA	LUNCH	Skills (Room N		Communication Skills (Room No. IT-104)		

Subject Code	Course	Faculty	Venue	
BAI-101	Intelligent Systems(IS)	Ms. Samta Rani	Theory- Room N0. 211, 1st floor IT Dept	
BAI-103	Computer Organization and Architecture(COA)	Dr. Mohona Ghosh-Theory and Lab	Theory- Room N0. 211, 1st floor IT Dept,LAB-Microprocessor lab, ECE Block	
BAI-110	Programming with Python(PP)	Mr.D.K Dhir-Theory and Lab	Theory- Room N0. 211, 1st floor IT Dept,LAB-CYBER SECURITY AND CLOUD COMPUTING LAB	
BAI-107	Applied Physics(Physics)	Mr. Neeraj Bangruwa Lab- Gr G. Dr. Kshamata and Mr. Neeraj Bangruwa ,Gr. H-Ms. Megha and Mr. Amit	Theory- Room N0. 211, 1st floor IT Dept LAB- E-201	
BAI-109	Applied Mathematics(Maths)	Dr. Swati	Theory- Room N0. 211, 1st floor IT Dept	
HMC-110	Communication Skills (CS)	Ms. Priya Sharma	Theory- Room N0. 211, 1st floor IT Dept	



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Days	9-10 am	10-11 am	11-12 am	12-01 pm	01-02 pm	2:00-3:00 pm	3:00-4:00 pm	4:00-5:00 pm
Monday	IT Workshop 1	l Gr G LAB	PP	OS	LUNCH	DFS		
Tuesday			_ab Gr. G/ op 1 lab Gr. H	IT Workshop-1	LUNCH	Prog. with Python LAB Gr. H		
Wednesday	PS (Room no 405)	OS	Prog. with Python Lab Gr G/ DFS Lab Gr. H		LUNCH	РР	DBMS	
Thursday	PS (Room no 311)	DFS	PP LUNCH		DBMS	DBMS	DBMS I	Lab Gr. H
Friday	PS (Room no 311)	OS	DFS	Lunch DFS Lab Gr. G/ OS Lab Gr. H		DBMS lab Gr G		

Subject Code	Course Faculty		Venue
MCA-101	Programming with Python(PP)	Dr.Nonita (Theory and Lab)	Theory-Room no 311, 3rd floor, IT Block,LAB-Cyber security lab- Room no- IT-212
MCA-103	Database Management Systems(DBMS) Prof. Arun (Theory a		Theory-Room no 311, 3rd floor, IT Block,LAB-G G -Computer Center LAB and Gr H-AI and ML LAB, IT Dept
MCA-105	Data and File Structures(DFS)	Dr. Bhawna Narwal (Theory and Lab)	Theory-Room no 311, 3rd floor, IT Block,LAB- Cyber Security and Cloud Computing lab, Room no 401 , IT Dept
MCA-107	Operating Systems(OS)	Ms. Nidhi Arora (Theory and Lab)	Theory-Room no 311, 3rd floor, IT Block,LAB-Software Engineering LAB, IT-210, 1st floor IT department
HMC-101	Professional Skills(PS)	Dr. Sonela	Theory-Room no 405 and 311 ,3rd floor, IT Block
MCA-109	IT Workshop – I(IT WS 1)	Theory-Dr. Pratibha LAB-Ms. Priyanka Tomar	Theory-Room no 311, 3rd floor, IT Block,LAB-Data Structure and DBMS Lab, IT-301, 2ndt floor IT department
BCS - 110	Programming in C language	Prof. Mohapatra	IT Dept
BCS - 203	Discrete Structures(DiS)	Prof. Mohapatra	IT Dept



MCA 3rd Semester; Room N0. IT-409/IT 213 (IT Dept.)

w.e.f. Aug 2023

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	1	2	3	4	5	6	7	8
Days	9-10 am	10-11 am	11-12 am	12-01 pm	01-02 pm	2-3 pm	3-4 pm	4-5 pm
Monday	Web based Progra Web based Progra		BIG data No SQL (Room No 409)	LUNCH	DAA (Room No 409)	FEDT (Room No 405)	FEDT I	ab Gr. G
Tuesday	STQA Lab Gr. G	/DAA lab Gr. H	STQA Lab Gr. H/D	AA lab Gr. G	FRS (Room No 409)	LUNCH	Web based Prog. (Room No 409)	Web based Prog. (Room No 409)
Wed	BIG data No SQ)L lab LAB Gr G	Big Data NoSQL (Room no 409)	STQA (Room No 409)	CS (Room No 405)	FEDT (Room No 409)	FEDT I	.ab Gr. H
Thurs	FEDT (Room No. 409)	STQA (Room No 409)	STQA (Room No 409)	FRS (Room No 409)	LUNCH	DAA (Room No 409)	DAA (Room No 409)	Web based prog. (Room No 409)
Friday	BIG data No SQ	L lab LAB Gr. H	BIG data No SQL (Room No 409)	FRS (Room No 409)	CS (Room No 409)	CS (Room No 409)	CS LAB	

Subject Code	Course	Faculty	Venue
MCA-201	Design and Analysis of Algorithms(DAA)	Dr.Nonita Sharma	Theory-Room no 409, 2nd floor, IT Block,LAB-Computer Network LAB, IT-313,2nd floor, IT Department
MCA-203	Big Data and NoSQL(BD)	Dr. Anup Girdhir	Theory-Room no 409, 3rd floor, IT Block,LAB-Cyber Security and Cloud Computing Lab,IT-401,3rd floor, IT Department
MCA-205	Software Testing and Quality Assurance (STQA)	Dr. Ankita	Theory-Room no 409,3rd floor, IT BlockLAB-Cyber Security and Cloud Computing Lab
MCA-223	Web-based Programming	Ms. Manu Shree- Theory,Group G Gr H Lab- Dr. Charu Gupta	Theory-Room no 409, 3rd floor, IT Block,LAB-Gr G-AI and ML LAB,Gr. H-Computer Networks
MCA-225	Front End Design Techniques(FEDT)	Theory-Dr. Charu Gupta	Theory-Room no 409, 3rd floor, IT Block,Gr.G LAB-Cyber Security Lab, 1st floor Room no- IT-212 and Gr. H-AI/ML LAB, 2nd floor, IT Dept
MCA-207(Cyber Security (CS)	Prof. Mohapatra	Theory-Room no 409, 3rd floor, IT Block,LAB-Cyber Security and Cloud Computing Lab
MCA-253	Industrial Training/Internship	Ms. Urmila	IT Department
HMC-203	Financial Reporting and Analysis(FRS)	Ms. Rabia	Theory-Room no 213, 2nd floor, IT Block



M.Tech(CS), 1st sem, 2nd floor (Room No. 309/209)

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	1	2	3	4	5	6	7	8
Days	9-10 am	10-11 am	11-12 am	12-01 pm	01-02 pm	2:00-3:00 pm	3:00-4:00 pm	4:00-5:00 pm
Monday		CSF		CSF	AP			I
Tuesday	ADSA	ADSA	FIS (Room no 409)	LUNCH				
Wednesday	ADS	A lab	AP (Room no 209)	FIS	CSF	lab		
Thursday	AMI	. lab	CSF (Room No 209)	AP	LAB			
Friday		ADSA	AP	LUNCH	FIS	FIS		
Saturday		AML	AML	AML				

Subject Code	Course	Faculty	Venue
MIS-101	Advanced JavaProgramming(AP)	Dr. Ankita	Theory-Room no 309 and 209, 2nd floor , IT Department, LAB-Cyber Security and Cloud Computing lab
MIS-103	Advances in Machine Learning)(AML)	Theory-Dr. Rishabh Kaushal Lab-Dr. Gaurav Indra	Theory-Room no 309 and 409, 2nd floor , IT Department, Lab-Cyber Security and Cloud Computing lab
MCS-105	Advanced Data Structures and Algorithms (ADA)	Mr. Pulkit Narwal	Theory-Room no 309, 2nd floor , IT Department,LAB-Computer center lab
MIS-105	Fundamentals of Information Security (FIS)	Dr. Mohona Ghosh	Theory-Room no 309, 2nd floor , IT Department
GEC-101	Generic Open Elective – I	Dr. Deepak	IT Department Faculty,LAB- Cyber Security (CS) Lab
DEC-1xx	Departmental Elective Course - 1 (CSF)	Dr. Bhawna	Theory-Room no 309 and 209 IT Department,Lab- Cyber Security and Cloud Computing lab

