Indira Gandhi Delhi Technical University for Women
Kashmere Gate, Delhi-110006 (Examination Division)

FINAL End-Term Date Sheet B. Tech, B. Arch *(For the Batches Admitted up to 2018)* for Regular and Re-appear Students

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FINAL End-Term Date Sheet (B. Tech, B. Arch, M.Plan, M. Tech, MCA, BBA, MBA)(For the Batch Admitted in 2019 and Onwards) & Ph.D. Course work for Regular and Re-appear Students

(18.12.2021 to 10.01 2022) Off Line (Pen & Paper) Mode

Date/Day	Session-I : 10.00 A.M – 1:00 P.M*	Session-II : 2.00 PM – 05:00 PM*
18/12/2021 (Saturday)	**BCS 301** Artificial Intelligence (CSE/IT/ECE)[168][132][13] **BMA 303** Fluid Mechanics and Hydraulic Machines (MAE)[78] **MMS-243** Business Systems Analysis and Design(MBA)[06] **BMS 303** Entrepreneurship Development (BBA)[65]	**BEC-401** Wireless Communication(ECE)[65] **BMA-401** Computer Aided Manufacturing (MAE)[42] **BCS-401** Advanced Computer Architecture(CSE)[156] **BIT-401** Software Testing(IT)[73]
20/12/2021 (Monday)	**MIS 107** Cyber Security and Forensics (M. Tech IT 2021 batch)[18] **MCA 105**- Data and File Structures (MCA 2021 batch)[71] **MMS-209** Investment Management(MBA)[11] **MVD 101** CMOS Analog Circuit Design(M. Tech ECE 2021 batch)[17] **BAP 407** Advanced Building Services-VII (B.Arch)[33] **MUP 103** Housing & Environmental Planning(M.Plan)[09] **BAP 305** Sociology and psychology in Architecture(B. Arch) [33] **PhD 902** Research and Publication Ethics(Ph.D course Work Only)[11]	**BAS 203:** NM: Numerical Method (CSE/IT/CSEAI)[157][102][45][Re-1] **BAS 201:** Numerical Method (reappear Non CBCS)[1] **MIS 203** Neural Network and Deep Learning (M. Tech CSE/Ph.D)[27][2] **MIS 205** Security Patterns (M. Tech IT)[16] **MCA 201** Design and Analysis of Algorithms (MCA 2020 Batch)[68]
21/12/2021 (Tuesday)	**BIT-415** Cyber Security & Awareness (ECE/MAE)[65][21] **BIT 301** Data Communication and Computer Networks (CSE/IT/ECE) [168][132][69] **BMA 301** Machine Design (MAE)[78] **MMS 221** - Compensation Management(MBA)[14]	**MCA 303** Machine Learning and Data Analytics(MCA)[62] **BMS 311** Investment Analysis & Portfolio Management (BBA)[11] **BMS 317** Advertising & Brand Management (BBA)[16] **BMS 321** Training & Development(BBA)[19] **BMS 329** Transnational & Cross-Cultural Marketing (BBA)[19]
22/12/2021 (Wednesday)	**Fourth Convocation Preparation**	

Date		
23/12/2021 (Thursday)	**Fourth Convocation, IGDTUW**	
24/12/2021 (Friday)	**MMS-247** Data Warehousing and Online Analytical Process (MBA)[06] **MAS 101** Mathematics for AI(M. Tech(CSE 2021 Batch)[31] **BAP 207 History of Architecture III** (B. Arch)[46] **MUP 205** Project Planning & Management (M. Plan)[9] **MUP 107** Infrastructure & Mobility Planning(M.Plan)[09] **BAP 505** Introduction to Landscape Architecture(B. Arch)[30]	**AMC 203** Operations Management (BBA)[69] **BMA 201** Production technology –I (MAE/DMAM)[85][17] **BEC 201** Analog Electronics(ECE)[147] **BEC 207** Analog Electronics-1(Non-CBCS Reappear)[1] **MRA 201** Advanced Robotics(M. Tech RA)[06] **MIS 201** Ethical Hacking (M. Tech IT)[16] **MVD 201** ASIC and SOC Design(M. Tech ECE)[15] **MCS 205** Natural Language Processing (M. Tech CSE/PHd)[27][3] **MCA 205** Software Testing and Quality Assurance (MCA 2020 Batch)[68]
25/12/2021 (Saturday)	**Christmas Day 2021**	
27/12/2021 (Monday)	**MCA 309** E-Commerce(MCA)[62] **MMS-263** SCM and E-Commerce(MBA)[15] **BAS 301** Modeling and Simulation (CSE/IT/ECE)[168][132][82] **BMA 305** Automobile Engineering (MAE)[78]	**BMA 417** Process Improvement Techniques (CSE/MAE/IT)[156][21][73] **BIT 421** Cloud Computing and Applications (ECE)[65] **AMC 301** Operation Research(BBA)[65] **BAP 311** Building services-III(HVAC)(B.Arch)[33]
28/12/2021 (Tuesday)	**MVD103**-Semiconductor Devices for Digital Integrated Circuits (M. Tech((ECE 2021))[17] **MIS 103** Advances in Machine Learning (M. Tech((IT 2021)[18] **MCA103** Database Management System(MCA) (2021 batch)[71] **MCA 205** Database Management System(MCA) (2019 batch)[Re-1] MMS-213 Investment Banking & Financial Services(MBA)[11]	**BIT 201** Database Management Systems (IT/CSE/MAE/ECE/DMAM)[148][192][18][73][02][RE-1] **BIT 203** Database Management Systems (Non-CBCS reappear)[1] **BMS 203** Financial Management(BBA)[69][re-2] **MRA 217** Embedded System Design for Automation Bio Sensors (M. Tech RA)[06] **MCA 223** Web-Based Programming (MCA 2020 Batch)[44]

	BAP 209 Structure III(B.Arch)[46] **MUP 207** Urban Economics & Finance (M. Plan)[15] **MCS-101** Machine Learning (M. Tech CSE 2021/Ph. D)[31][02] **Ph.D 050** Power Electronics and Distributed Generation[01]	**MVD 213** VLSI Interconnects (M. Tech ECE VLSI)[15]
29/12/2021 (Wednesday)	**BMA-407** Non-Conventional Energy Resources(MAE)[42] **BCS-407** Emerging trends in Computer Science Engineering (CSE)[156] **BIT-413** Internet Technologies(IT)[73] **MMS 225** - Strategic Human Resource Management(MBA)[14]	**HMC 301** Professional Ethics and Human Values(CSE/IT/ECE/MAE)[168][132][82][78]
30/12/2021 (Thursday)	**MVD105**- Hardware Description Languages(M. Tech(ECE 2021)) [17] **MCS 105** Advanced Data Structures and Algorithms M. Tech((IT/CSE 2021 Batch)[18][31] **HMC 101** Professional Skills(MCA2021 batch)[71] **HMC 101** Professional Skills(MCA 2019 batch)[Re-1] **MMS 231** advertising and brand management (MBA)[08] **PhD -001** Research Methodology(Ph. D)[37] **BAP 211** Theory of Design-I (B. Arch)[46] **MUP 109** Planning Histories & Theories (M.Plan)[9] **BAP 507** Town Planning (B. Arch)[30]	**BMA 203** Strength of Materials (MAE/DMAM)[85][17] **BEC 203** Signals & Systems(ECE)[147] **BEC 203** Signals & Systems(ECE Non-CBCS Reappear)[1] **BAI 201** Artificial Intelligence (B. Tech CSE AI)[76] **BMS 205** Indian Economy(BBA)[69] **MCA 207** Cyber Security(MCA 2020 Batch)[29] **MIS 213** Security and Privacy in Social Networks (M. Tech IT)[08] **MIS 215** Software Defined Networks (M. Tech IT)[07]
31/12/2021 (Friday)	**MCA 317** Theory of Computation (MCA)[62] **MMS-267** Logistics Planning & Strategy (MBA)[15] **BMS 309** Management of Investment Banking & Financial Services (BBA)[11] **BMS 313** Consumer Behaviour(BBA)[16] **BMS 319** HRD: Systems & Strategies(BBA)[19] **BMS 327** Global Business Environment (BBA)[19]	**BEC-405** Optical Communication(ECE)[65] **BIT-403** Big Data Analytics(IT)[73] **BMA-403** Mechatronics (MAE)[42] **BCS-403** Mobile Computing(CSE)[156]

	BEC 301 Digital Communication Systems (ECE)[82]	
	BMA 311 Automation in Manufacturing (MAE)[32]	
03/1/2022 (Monday)	**BAS 201:** MSE: Material Sc and Engg (CSE/IT/CSE AI)[24][26][09]	**BEC 205** Network Analysis and Synthesis(ECE)[147]
	BEC 209: ADE: Analog and Digital Electronics (CSE/MAE/IT/DMAM/CSE AI)[11][04][21][02][22]	**MRA 203** Machine Vision (M.Tech RA)[06] **MVD 205** VLSI Design Verification and Test (M. Tech ECE VLSI)[15]
	BEC 211 Analog & Digital Electronics**(Non-CBCS Reappear)[1]**	**MCS 215** Agent Based Intelligent Systems(M. Tech CSE)[18]
	MMS 205 - Strategic Management (MBA)[27]	**MCS 213**- Real Time System(M. Tech CSE)[08]
		MCA 225 Front End Design Techniques (MCA 2020 Batch)[63]
		BMS 201 Human Resource Management (BBA)[69][Re-1]
04/1/2022 (Tuesday)	**BCS 303** Theory of Computation(IT/CSE)[132][168]	**MCA 301** Software Testing(MCA)**[62]**
	BEC 303 Control Systems(ECE)[82] **BMA 315** Artificial Intelligence (MAE)[46]	**BMS 301** Business Policy and Strategy (BBA)[65]
05/1/2022 (Wednesday)	**BIT 203** Software Engineering(**IT/CSE/CSE AI**)[148][192][76]	**MUP 111** Women & Habitat (M.Plan)[09]
	HMC 203 Financial Reporting and Analysis(MCA 2020 Batch)[68]	**BAP 213** Building Services-I (Water Supply & Sanitation) (B.Arch)[46]
	MMS-203 Corporate Governance (MBA)[27]	**BAP 309** Structures-V(**B.Arch)[33]**
	BCS 109 Introduction to Computers & Programming in C[re-1]	**MCS 213**- Real Time System(PH.D Course Work)[01]
		PHD 068 Cyber Security(PH.D Course Work)[03]
		Ph.D 094 Digital Circuits (by Prof. Santanu)[01]
		Ph.D 096 Analog Communication[01]
		Ph.D 057 Analog IC Design(By Dr. A. Halder, IIT Kharagpur)[01]
		Ph.D 021 Advanced Characterisation Techniques[02]
		BAS 205 Numerical Techniques for Engineers (MAE/DMAM)[93][17]

Date	Column 2	Column 3
06/1/2022 (Thursday)	**MVD107-** Advanced IC Processing(M. Tech(ECE) 2021) [17] **MCS 109** AI Based Programming Tool (M. Tech CSE AI 2021 Batch)[31] **MIS 105** Fundamentals of Information Security(M. Tech (IT 2021)[18] **MCA107-**Operating Systems(MCA 2021 batch)[71] **BMA 107** Elements of Mechanical Engineering[Re-1] **MCA 203** Big Data and NoSQL (MCA 2020 Batch)[68] **AMC 201** E-Commerce(BBA)[69]	**Ph. D Course works Subjects:** • **PHD 024**- Introduction to Machine Learning Algorithms [02] • **PHD 047** - Introduction to Internet of Things [01] • **PHD 053** -Digital System Design with PLDs and FPGAs[01] • **Ph.D 070** - Pattern Recognition and Application[01] • **Ph.D 033** - Digital Image Processing[01] • **Ph.D 055** -Pulse width modulation for power electronic converters[01] • **PHD 028** - Cryptography and Network Security [01] • **Ph.D 093** Digital Image Processing (by Prof. Santanu)[01] • **Ph.D 095** Fiber Optic Communication Technology[01] • **Ph.D 026** Introduction to Composites[01] • **Ph.D 092** Electrochemical energy storage[01] • **Ph.D 072** Digital Speech Processing[01] • **PHD 077** Blockchain Architecture Design and use cases[01] • **Ph.D 090** Applied Natural Language Processing[01] • **Ph.D 087** Analog IC Design[01] • **PHD 063** Power Quality in Power distribution Systems[01] • **Ph.D 051** Introduction to CMOS analog VLSI design[01] • **Ph.D 088** Computational Fluid Dynamics [02] • **Ph.D 091** Material Characterization[03] • **Ph.D 089** Psychology of Stress, Health And Well-Being[01]
07/1/2022 (Friday)	**BCS 203** Discrete Structures(IT/CSE/CSE AI) [148][132]76] **BCS 201** Discrete Mathematics(Non-CBCS Reappear)[1]	**BEC 207** Digital Electronics(ECE)[147] **MMS 201**- Business Analytics (MBA)[27] **BMA 205** Thermal Engineering – I (MAE/DMAM)[93][17][Re-1]
10/1/2022 (Monday)	**MCS103**- Intelligent Data and Information Retrieval (M. Tech(CSE 2021 Batch)[31] **MIS 101** Advanced Programming (M. Tech IT 2021 batch)[18] **MCA 101** Programming with Python (MCA 2021 batch)[71] **MVD 115** Machine Learning and Computer Vision(M. Tech ECE 2021 batch)[17] **MMS 229 -** Consumer Behavior(MBA)[08] **MUP 105** Planning Techniques (M. Plan)[09] **BAP 307**- History of Architecture-V(B. Arch)[33] **Ph. D 071** - Deep learning[02]	**BCS 201** Data Structures (IT/CSE/MAE/ECE/DMAM/CSEAI) [148][192][63][77][15][76] **BCS 207** Data Structure(Non-CBCS Reappear)[1]

Important Instructions:

1. For authenticity of any information, always visit the University Website www.igdtuw.ac.in.

2. First year CBCS BBA/B. Tech/B. Arch **reappear papers** will be conducted with **first year batch only (2021 admitted students).**

3. **Books any other Printed, Handwritten, Course Material etc, Bags, Mobile Phones, Programmable Calculators & Other Electronic Gadgets are not permitted inside the premises of the Examination Centre, if any Student found with any such material, Student may be booked under Unfair Means Case. Borrowing/Lending of any item like Calculator, Eraser, Pencil etc during the examination is strictly prohibited.**

4. *The pattern/format of End-Term Subjective question paper*

   - Q. 1 is compulsory (20 marks).
   - Attempt one question each from the Units I, II, III & IV (10 marks each).
   - Total Duration 3 hrs.
   - Total Marks 60.

5. *Examination Helpline number(activated from 10:00 A.M to 5 P.M during examination days):-***+91-8287112358**

Generic Preventive Measures/Covid-19 appropriate Behaviour:

The following public health measures are to be followed to reduce the risk of Covid-19 by all (faculty members, employees, students and visitors) at all times:

i. Physical distancing to be followed.

ii. Use of face covers/masks is must and mandatory for all.

iii. Frequent hand washing with soap(for at least 40-60 seconds) even when hands are not visibly dirty. Use of alcohol-based hand sanitizers(for at least 20 seconds) can be done wherever feasible.

iv. Respiratory etiquettes to be strictly followed. This involves strict practice of covering one's mouth and nose while coughing/sneezing with a tissue/handkerchief/flexed elbow and disposing of used tissues properly.

v. Self-monitoring of health by all and reporting any illness at the earliest.

vi. Spitting shall be strictly prohibited.

vii. Installation & use of Aarogya Setu App is advised wherever feasible.

viii. Students should carry, exam related documents, admit card, ID card etc., face mask, water bottle, hand sanitiser etc.

ix. Only asymptomatic staff and students shall be allowed inside the examination hall as per the guidelines and face cover/mask has to be worn at all times inside the examination centre.

x. On completion of the exam, the Students are permitted to move out in an orderly manner.

COVID-19: IMPORTANT INSTRUCTIONS TO STUDENTS APPEARING FOR OFFLINE (Pen & Paper Mode) EXAMINATIONS

1. Students are required to follow the rules, regulations and guidelines of IGDTUW; Local Authorities, State Government and Government of India especially related to COVID-19 as issued from time to time.

2. Students should maintain social distancing while commuting to and from the examination centre and from the time of entry at examination centre till the exit from the examination centre.

3. Students should carry soap/hand-sanitiser of up to 50 ml in transparent bottle, face mask, gloves and water in transparent bottle for personal use.

4. Student should not share personal items like mask, gloves, water bottle etc.

5. It is mandatory to wear a face mask and gloves properly at all times.

6. Spitting is strictly prohibited.

7. It is mandatory to undergo thermal scanning before entering examination centre.

8. Students with high temperature or other symptoms of COVID-19 will not be permitted to enter the examination centre and take examination.

9. Student should wash hands/ use hand sanitizer before entering examination hall.

10. Student should maintain social distancing from other people at all times in the examination centre.

11. Students should avoid speaking face to face as far as possible, if any Student does so it will be at her own risk.

12. Student should avoid using lifts and avoid touching or leaning to handrails, walls etc.

Examination Division