



DELHI TECHNOLOGICAL UNIVERSITY

(Formerly Delhi College of Engineering)
Shahbad Daultapur, Main Bawana Road, Delhi-42
EXAMINATION BRANCH

No.- DTU/Exam/2020/O/37

Dated: 06.07.2020

NOTICE

Subject: Datesheet and Admit Card for Online End Term Examination, July - August, 2020
for

- **B.Tech - VI, IV and II(FECs only) Semesters**
- **B.Tech(Evening) – II, IV and VI Semesters**
- **B.Design – II and IV Semesters**
- **BA(H) Economics and BBA – II and IV Semesters**
- **Old Scheme: B.Tech and B.Tech(Evening) - II, IV, VI and VIII Semesters**
- **MBA (DSM) and MBA(Executive) – II Semester and MBA (Old Scheme) – IV Semester**
- **MBA(USME), MBA(BA) and MBA(FBE) - II Semester**
- **M.Tech - II Semester and M.Tech (Part time) – II and IV Semesters**
- **M.Sc. – II Semester**
- **Ph.D Course Work**

1. The date sheet includes Date, Time and **Mode of Examination viz., Mode 1, Mode 2, Mode 3 and Special Mode.**
2. Students may download their **Admit Card** for online ETE from student portal (https://cumsdtu.in/student_dtu : Exams & Results → Hall Ticket) from **15.07.2020 (Wednesday)** onwards.
3. Students who are not in a position to appear in Online End Term Examination (ETE) due to unavailability of Internet Connectivity may submit online form through link <http://reg.exam.dtu.ac.in/oete>.
4. **Detailed instructions for Online End Term Examination is enclosed as Annexure I. Students should read and follow all the instructions.**
5. Trial of Online Examination will be held for all students prior to the conduct of End Term Examination. Student can submit the problems faced, if any, during the trial examination at email id exam-support@dtu.ac.in within 02 hours after the completion of trial examination.
6. Students are advised to check the university website regularly for further updates.

No.-DTU/Exam/2020/O/37

Copy to :-

1. PA to Hon'ble VC, DTU for kind information.
2. Registrar, DTU for kind information
3. Dean(UG).
4. All HODs with a request to inform the concerned students.
5. Head (CC)/KNM with a request to upload on university website.
6. In-Charge(Results/Conduct & Evaluation/Secrecy)
7. Guard file.

(Kamal Pathak)

Controller of Examination

Dated: 06.07.2020

(Kamal Pathak)

Controller of Examination

DELHI TECHNOLOGICAL UNIVERSITY

END TERM EXAMINATION, JULY-AUGUST, 2020

DATE SHEET: B.TECH. IV, VI & IIInd Semester (FEC'S ONLY)

Date & Day	Fourth Semester 10.00 AM to 12.00 Noon	Sixth Semester 02.00 PM to 04.00 PM
25.07.2020 (Saturday)	Trial Exam for Online Exmamination	Trial Exam for Online Exmamination
27.07.2020 (Monday)		AE Mode-2 AE 302 Design of Machine Elements
		BT Mode-2 BT 302 Plant Biotechnology
		CE Mode-2 CE 302 Analysis of Indeterminate Structures
		CO Mode-2 CO 302 Compiler Design
		EC Mode-2 EC 302 VLSI Design
		EE Mode-2 EE 302 Electric Drives
		EEE Mode-3 EL 302 Communication System-I
		EN Mode-2 EN 302 Solid Waste Management
		EP Mode-2 EP 302 Fiber Optics and Optical Communication
		IT Mode-1 IT 302 Compiler Design
		MC Mode-2 MC 302 Data Base Management System
		ME Mode-2 ME 302 Heat And Mass Transfer
		PE Mode-2 PE 302 Welding Technology
		PS Mode-1 PT 302 Rubber Technology
		SE Mode-3 SE 302 Software Testing

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Date & Day	Fourth Semester 10.00 AM to 12.00 Noon				Sixth Semester 02.00 PM to 04.00 PM			
28.07.2020 (Tuesday)	AE	Mode-1	EE 272	Automotive Electrical and Electronics				
	BT	Mode-2	CO 252	Data Structure and Algorithm				
	CE	Mode-2	EN 252	Environmental Engineering				
	CO	Mode-2	EC 262	Digital Electronics				
	IT	Mode-2	EC 262					
	SE	Mode-2	EC 252					
	EC	Mode-2	EE 262	Electromagnetics				
	EE	Mode-2	ME 252	Power Plant Engineering				
	EN	Mode-2	CE 252	Structural Analysis				
	EP	Mode-2	EC 272	Communication System				
	MC	Mode-2	CS 262	Algorithm Design & Analysis				
	ME	Mode-1	PE 252	Manufacturing Machines				
	PE	Mode-1	ME 262	Machine Design				
	PS	Mode-2	EE 282	Instrumentation and Control				
29.07.2020 (Wednesday)					AE	Mode-2	AE 304	Internal Combustion Engines
					BT	Mode-2	BT 304	Animal Biotechnology
					CE	Mode-3	CE 304	Geotechnical Engineering
					CO	Mode-1	CO 304	Artificial Intelligence
					EC	Mode-2	EC 304	Digital Signal Processing
					EE	Mode-1	EE 304	Power System Analysis
					EEE	Mode-1	EL 304	
					EN	Mode-2	EN 304	Air Pollution & Control
					EP	Mode-1	EP 304	Fabrication and Characterization of Nanostructures
					IT	Mode-1	IT 304	Software Engineering
					MC	Mode-2	MC 304	Theory of Computation
					ME	Mode-1	ME 304	Production and Operations Management
					PE	Mode-2	PE 304	Precision Manufacturing
					PS	Mode-1	PT 304	Mass Transfer
					SE	Mode-2	SE 304	Operating System

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Date & Day	Fourth Semester 10.00 AM to 12.00 Noon				Sixth Semester 02.00 PM to 04.00 PM			
30.07.2020 (Thursday)	AE	Mode-2	AE 202	Heat and Mass Transfer				
	BT	Mode-2	BT 202	Molecular Biology				
	CE	Mode-2	CE 202	Mechanics of Solids				
	CO	Mode-2	CO 202	Database Management System				
	EC	Mode -2	EC 202	Analog Eelectronics-II				
	EE	Mode-2	EE 202A	Linear Integrated Circuits				
			EL 202					
	EN	Mode-2	EN 202	Geotechnical Engineering				
	EP	Mode-2	EP 202	Condensed Matter Physics				
	IT	Mode-1	IT 202	Database Management Systems				
	MC	Mode-1	MC 202	Real Analysis				
	ME	Mode-2	ME 202	Thermal Engineering-II				
	PE	Mode-2	PE 202	Thermal Engineering-II				
	PS	Mode-1	PT 202	Fluid Mechanics				
SE	Mode-3	SE 202	Software Engineering					
31.07.2020 (Friday)					AE	Mode-2	AE 306	Alteranative Fuels
					BT	Mode-2	BT 306	Genomics and Proteomics
					CE	Mode-2	CE 306	Transportation Engineering
					CO	Mode-3	CO 306	Computer Networks
					EC	Mode-2	EC 306	Embedded Systems
					EE	Mode-2	EE 306	Microprocessors & Microcontroller Applications
					EEE	Mode-2	EL 306	
					EN	Mode-2	EN 306	Hydrology & Ground Water Engineering
					EP	Mode-2	EP 306	Microwave Engineering
					IT	Mode-1	IT 306	Artificial Intelligence and Expert Systems
					MC	Mode-1	MC 306	Financial Engineering
					PE	Mode-2	PE 306	Metrology & Quality Assurance
					PS	Mode-1	PT 306	Plastic Technology
					SE	Mode-2	SE 306	Compiler Design

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Date & Day	Fourth Semester 10.00 AM to 12.00 Noon				Sixth Semester 02.00 PM to 04.00 PM			
02.08.2020 (Sunday)	AE	Mode-2	AE 204	Theory of Machines				
	BT	Mode-1	BT 204	Genetics				
	CE	Mode-1	CE 204	Engineering Survey				
	CO	Mode-1	CO 204	Operating Systems Design				
	EC	Mode -2	EC 204	Digital Design-II				
	EE	Mode-2	EE 204	Digital circuits and system				
	EEE		EL 204					
	EN	Mode -2	EN 204	Water Engineering: Design & Application				
	EP	Mode-2	EP 204	Optics				
	IT	Mode-1	IT 204	Operating System				
	MC	Mode-2	MC 204	Scientific Computing				
	ME	Mode-3	ME 204	Fluid Mechanics				
	PE	Mode-1	PE 204	Industrial Engineering & Operational Research				
	PS	Mode-1	PT 204	Polymer Processing				
SE	Mode-3	SE 204	Computer Organization & Architecture					
04.08.2020 (Tuesday)					AE/CE/EP/ MC/ME/PE /PT	Mode-2	HU 304	Professional Ethics & Human Values
					BT/CO/EC/ EE/EEE/EN /IT/SE	Mode-1	HU 302	Technical Communication

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Date & Day	Fourth Semester 10.00 AM to 12.00 Noon				Sixth Semester 02.00 PM to 04.00 PM			
05.08.2020 (Wednesday)	AE	Mode-1	AE 206	Mechanics of Solids				
	BT	Mode-2	BT 206	Microbiology				
	CE	Mode-2	CE 206	Soil Mechanics				
	CO	Mode-3	CO 206	Computer Organization & Architecture				
	EC	Mode -2	EC 206	Communication Systems				
	EE	Mode-2	EE 206	Control Systems				
	EEE		EL 206					
	EN	Mode-1	EN 206	Engineering Geology, GIS & Remote Sensing				
	EP	Mode-2	EP 206	Microprocessor and Interfacing				
	IT	Mode-1	IT 206	Computer Organization & Architecture				
	MC	Mode-2	MC 206	Computer Organization & Architecture				
	ME	Mode-2	ME 206	Kinematics of Machines				
	PE	Mode-1	PE 206	Fluid Mechanics & Machinery				
	PS	Mode-1	PT 206	Polymer Structure and Properties				
SE	Mode-3	SE 206	Database Management Systems					
06.08.2020 (Thursday)					Slot A			
						Mode-1	CE310	Geo-Technical Processes
						Mode-3	EE308	Power System Operation and control
						Mode-2	EP308	Laser and instrumentation
						Mode-2	MC310	Software Engineering
						Mode-1	ME316	Power Plant Engineering
						Mode-2	ME318	Computer Aided Manufacturing
						Mode-2	PE308	Green Energy Technology
					Slot A & C			
						Mode-1	CO326	Object Oriented Software Engineering

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Date & Day	Fourth Semester 10.00 AM to 12.00 Noon				Sixth Semester 02.00 PM to 04.00 PM			
07.08.2020 (Friday)	AE	Mode-2	AE 208	Material Engineering & Metallurgy				
	BT	Mode-2	BT 208	Structural Biology				
	CE	Mode-2	CE 208	Hydraulics & Hydraulic machines				
	CO	Mode-1	CO 208	Algorithm Design and Analysis				
	EC	Mode-2	EC 208	Computer Architecture				
	EE	Mode-2	EE 208	Asynchronous and Synchronous Machines				
	EEE		EL 208					
	EN	Mode-2	EN 208	Fluid Mechanics & Hydraulic Machines				
	EP	Mode-2	EP 208	Computational Methods				
	IT	Mode-1	IT 208	Algorithm Design and Analysis				
	MC	Mode-1	MC 208	Linear Algebra				
	ME	Mode-1	ME 208	Manufacturing Technology-I				
	PE	Mode-1	PE 208	Metal Cutting & Tool Design				
	PS	Mode-1	PT 208	Chemical Reaction Engg.				
	SE	Mode-1	SE 208	Discrete Structures				
08.08.2020 (Saturday)					Slot D			
		Mode-2	BT322	Protein Engineering				
		Mode-2	EC316	Wireless Sensor Networks				
		Mode-2	EN314	Green Technology				
		Mode-1	EN316	Environment Law & Policy				
		Mode-2	MC320	Web Technology				
		Mode-3	ME310	Automation in Manufacturing				
		Mode-1	ME312	Quality Management & Six Sigma Applications				
		Mode-3	SE326	Machine Learning				
		Mode-2	CE 320	Computational Hydraulic				
					Slot A & D			
		Mode-1	IT 312	Cyber Forensics				

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Date & Day	Fourth Semester 10.00 AM to 12.00 Noon		Sixth Semester 02.00 PM to 04.00 PM	
09.08.2020 (Sunday)	10:00 AM to 11:00 AM			
	2nd & 4th Semester			
	Mode- 2	FEC 7		Introduction to Environmental Sciences
		EN102		
	Mode- 2	FEC11		Soft Skills & Personality Development
	Mode-2	FEC 12		Business Communication and Presentation Skills
	Mode- 2	FEC14		Appreciation of Short Stories
	Mode- 2	FEC27		Professional Ethics and Human Values
	Mode- 2	FEC15		Appreciation of Poetry & Pose
	Mode- 2	FEC 16		Appreciation of Fiction
	Mode- 2	FEC 47		Value Driven Leadership
	Mode- 2	FEC 48		Introduction to Biological Science
	Mode- 2	FEC 6		Corporate Social Responsibility
	Mode- 2	FEC 49		Sketching & Rendering
	Mode-2	FEC 50		Tinkering Studio & Elements of Design
	Mode- 2	FEC 53		Communicative Hindi
	Mode- 2	FEC 10		Communication Skills
		HU 102		
	Mode- 2	FEC 18		Financial Statement Analysis
	Mode- 2	FEC 32		Logical Reasoning
	Mode- 2	FEC 37		French
	Mode- 2	FEC 39		Japanese
	Mode- 2	FEC 40		German
	Mode- 2	FEC 45		Engineering Exploration
	Mode- 2	FEC 46		Technical Communication

06/07

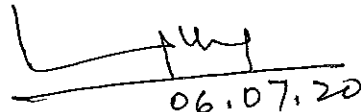
Date & Day	Fourth Semester 10.00 AM to 12.00 Noon				Sixth Semester 02.00 PM to 04.00 PM			
10.08.2020 (Monday)	AE/CE/EP/ MC/ME/PE/ PT	Mode-2	HU 202	Engineering Economics	Slot B			
	BT/CO/IT/S E/EC/EE/EE E/EN	Mode-1	MG 202	Fundamentals of Management		Mode-1	AE320	Tribology and Lubrication
						Mode-2	AE322	Reliability & Maintenance Engineering
						Mode-2	EC310	Testing and Diagnosis of Digital System Design
						Mode-2	EP314	Instrumentation and Control
						Mode-2	MC308	Computer Networks
						Mode-3	ME324	System Modeling, Simulation and Analysis
						Mode-2	PE312	Automobile Engineering
						Mode-3	PT312	Numerical Methods in Chemical Engineering
					Slot B & D			
						Mode-2	CO324	Pattern Recognition
14.08.2020 (Friday)		Mode-1	EE 202	Electromagnetic Field Theory	Slot C			
		Mode-1	EE 252	Introduction to Electromagnetics		Mode-1	BT318	Bioenergy and Biofuels
						Mode-2	CE308	Disaster Management
						Mode-1	EN308	Hazardous & Biomedical Waste Management
						Mode-1	EP316	Cosmology and Astrophysics
						Mode-3	MC318	Computer Graphics
						Mode-1	ME306	Finite Element Method
						Mode-1	ME308	GAS Dynamics and Jet Propulsion
						Mode-1	PT318	Polymer Blends and Composite
					Slot B & C			
						Mode-1	IT316	High Speed Networks
		Mode-1	IT324A	Deep Learning				

Note: Mode 1 : Subjective + MCQ

Mode 2 : MCQ

Mode 3 : Case study based Subjective Questions

For mode -3 based Question Paper(s), the concerned Course Coordinator / Examiner should notify and conduct the online Presentation/Vive Voce on the same day after the conduct of online examination.


 06.07.20
Kamal Pathak
Controller of Examinations

DELHI TECHNOLOGICAL UNIVERSITY

END TERM EXAMINATION, JULY-AUGUST, 2020

DATE SHEET: B.TECH. (OLD SCHEME)

Date & Day	Second Semester 10.00 AM to 12.00 Noon				Fourth Semester 10.00 AM to 12.00 Noon				Sixth Semester 02.00 PM to 04.00 PM				Eighth Semester 02.00 PM to 04.00 PM			
18.07.2020 (Saturday)	Trial Exam for Online Examination				Trial Exam for Online Examination				Trial Exam for Online Examination				Trial Exam for Online Examination			
20.07.2020 (Monday)	Group-A	Special Mode	AM -111	Mathematics- II					AE	Special Mode	AE-311	Design of Machine Elements				
	Group-B	Special Mode	AM -111	Mathematics- II					CE	Special Mode	CE-311	Design of steel structures				
									EEE/EE	Special Mode	EL/EE-311	Electrical drives				
									EP	Special Mode	EP-311	Instrumentation & control				
									EN	Special Mode	EN-311	Solid waste management				
									ME	Special Mode	ME-311	Heat & mass transfer				
									PE	Special Mode	PE-311	Metal Cutting & Tool Design				
									PT	Special Mode	PT-311	Chemical Reaction Engineering				
21.07.2020 (Tuesday)					AE	Special Mode	AE-211	Heat transfer & Automotive Air Conditioning					AE	Special Mode	AE-411	Vehicle Safety Engineering
					EP	Special Mode	EP-211	Classical and Quantum Mechanics					CE	Special Mode	CE-411	Prestressed Concrete
					MC	Special Mode	MC-211	Real Analysis					EP	Special Mode	EP-411	VLSI and EPGA Design
					PE	Special Mode	PE-211	Engineering materials and Mettallurgy					MC	Special Mode	MC-411	Mathematical Modelling & Simulation
													EN	Special Mode	EN-411	Environmental Impact Assessment & Audit

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Date & Day	Second Semester 10.00 AM to 12.00 Noon				Fourth Semester 10.00 AM to 12.00 Noon				Sixth Semester 02.00 PM to 04.00 PM				Eighth Semester 02.00 PM to 04.00 PM			
22.07.2020 (Wednesday)	Group-A	Special Mode	AP -113	Applied Physics-II					AE	Special Mode	AE-312	Turbo machinery & Gas Dynamics				
	Group-B	Special Mode	AP -113	Applied Physics-II					EP	Special Mode	EP-312	Fiber optics & optical communication				
									EN	Special Mode	EN-312	Air & Noise Pollution Control				
									MC	Special Mode	MC-312	Stochastic processes				
									ME	Special Mode	ME-312	Refrigeration & Air Conditioning				
24.07.2020 (Friday)					AE	Special Mode	AE-212	Production Technology					AE	Special Mode	AE-4127	Finite Element Method & Application
					EN	Special Mode	EN-212	Hydrology & Ground Water Engineering					CE	Special Mode	CE-4121	Design of Tall Building
					EP	Special Mode	EP-212	Optics					MC	Special Mode	MC-4121	Optimization Techniques
					MC	Special Mode	MC-212	Linear Algebra					SE	Special Mode	SE-4123	Advances in Software Engineering
					ME	Special Mode	ME-212	Fluid Mechanics					EP	Special Mode	EP-4125	Robotics Engineering
					PS	Special Mode	PT-212	Polymer Technology					EN	Special Mode	EN-4132	Non Convention Energy Systems
25.07.2020 (Saturday)	Group-B	Special Mode	EE-105	Electrical Sciences					CE	Special Mode	CE-313	Geotechnical Engineering-II				
									EC	Special Mode	EC-313	Control Systems				
									EP	Special Mode	EP-313	Quantum Information & Computing				
									EN	Special Mode	EN-313	Global warming & Climate Change				
									MC	Special Mode	MC-313	Matrix Computation				
									ME	Special Mode	ME-313	Machine Design-I				
									PE	Special Mode	PE-313	Industrial Engineering				

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Date & Day		Second Semester 10.00 AM to 12.00 Noon				Fourth Semester 10.00 AM to 12.00 Noon				Sixth Semester 02.00 PM to 04.00 PM				Eighth Semester 02.00 PM to 04.00 PM			
26.07.2020 (Sunday)						AE	Special Mode	AE-213	Mechanics of Solids					CE	Special Mode	CE-4131	Ground Improvement Techniques
						EP	Special Mode	EP-213	Signals & Systems					EL	Special Mode	EL-4139	Filter Design
						EN	Special Mode	EN -213	Earth Science GIS & Remote Sensing					MC	Special Mode	HU-4131	Econometrics
						MC	Special Mode	MC-213	Digital Logic Design					ME	Special Mode	ME-4133	Supply Chain Management
						PE	Special Mode	PE-213	Theory of machines					SE	Special Mode	SE 4131	Network & Information Security
														EN	Special Mode	EN-4126	Environment & Sustainable Development
														EP	Special Mode	EP-4132	Space and Atmospheric Sciences
27.07.2020 (Monday)	Group-A	Special Mode	AP/AC-114	Engineering Materials						BT	Special Mode	BT-314	Database Management System				
	Group-B	Special Mode	AC-104	Applied Chemistry						CO	Special Mode	CO-314	Information & Network Security				
										EN	Special Mode	EN-314	Water Engineering : Design & Applications				
										EP	Special Mode	EP-314	Microwave Engineering				
										MC	Special Mode	MC-314	Theory of Computation				
										ME	Special Mode	ME-314	Power Plant Engineering				
										PE	Special Mode	PE-314	Total Quality Management				
										PT	Special Mode	PT-314	Polymer Product Design				

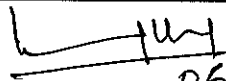
26/07

Date & Day	Second Semester 10.00 AM to 12.00 Noon				Fourth Semester 10.00 AM to 12.00 Noon				Sixth Semester 02.00 PM to 04.00 PM				Eighth Semester 02.00 PM to 04.00 PM			
28.07.2020 (Tuesday)					AE	Special Mode	AE-214	Alternative Fuels & Energy Systems								
					EE	Special Mode	EE-214	Power System-I								
					EN	Special Mode	EN-214	Elements of Structural Analysis								
					EP	Special Mode	EP-214	Microprocessor & Interfacing								
					PE	Special Mode	PE-214	Mechanics of Solids								
					ME	Special Mode	ME-214	Kinematics of Machines								
29.07.2020 (Wednesday)	Group A	Special Mode	CO-116	Programming Fundamental					CO	Special Mode	CO-315	Advanced Computer Architecture				
	Group B	Special Mode	IT-106	Fundamental of Information Technology					EE	Special Mode	EE-315	Power Electronics Applications to Power Systems				
									EN	Special Mode	EN-315	Project Management				
									EP	Special Mode	EP-315	Fabrication & Characterisation of Nano Structure				
									MC	Special Mode	MC-315	Operating System				
									ME	Special Mode	ME-315	Production & Operation Management-II				
									PE	Special Mode	PE-315	Mechatronics				

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Date & Day	Second Semester 10.00 AM to 12.00 Noon	Fourth Semester 10.00 AM to 12.00 Noon				Sixth Semester 02.00 PM to 04.00 PM	Eighth Semester 02.00 PM to 04.00 PM
30.07.2020 (Thursday)		AE	Special Mode	AE-215	IC Engines		
		BT	Special Mode	BT-215	Data Structure & Algorithms		
		EP	Special Mode	EP-215	Computational Methods		
		EN	Special Mode	EN-215	Fundamental of Mechanical Engineering		
		ME	Special Mode	ME-215	Principal of Manufacturing Systems		
		PE	Special Mode	PE-215	Thermal System II		
		PT		PT-215	Heat Transfer		
		SE	Special Mode	SE-215	Software Engineering		
02.08.2020 (Sunday)		AE	Special Mode	AE-216	Theory of Machines		
		CE	Special Mode	CE-216	Structural Analysis-I		
		EL	Special Mode	EL-216	Electrical Machines-II		
		EP	Special Mode	EP-216	Condensed Matter Physics		
		EN	Special Mode	EN-216	Engineering Economics		
		ME	Special Mode	ME-216	Production & Operation Management-I		
		SE	Special Mode	SE-216	Introduction to Telecommunication		

Note: Special Mode : Subjective Questions only (for Old Scheme)


06.07.20.
Kamal Pathak

Controller of Examinations

DELHI TECHNOLOGICAL UNIVERSITY
END TERM EXAMINATION, JULY-AUGUST, 2020

DATE SHEET: B.TECH. (EVENING)

Date & Day	Second Semester 10.00 AM to 12.00 Noon				Fourth Semester 10.00 AM to 12.00 Noon				Sixth Semester 02.00 PM to 04.00 PM				Eighth Semester 02.00 PM to 04.00 PM Old Scheme only			
18.07.2020 (Saturday)	Trial Exam for Online Exmamination				Trial Exam for Online Examination				Trial Exam for Online Examination				Trial Exam for Online Examination			
20.07.2020 (Monday)	CE	Mode-2	CEN-102	Environmental Engineering					CE	Mode-2	CCE-302	Transportation Engineering				
	EE	Mode-2	CEC-102	Electronic Devices and Circuits					EE	Mode-2	CEE-302	Renewable Energy Systems				
	EC	Mode-2	CEE-106	Electro-Magnetics					EC	Mode-1	CEC-302	Microwave Engineering				
	ME	Mode-2	CEC-106	Electronics					ME	Mode-2	CME-302	Production Management				
21.07.2020 (Tuesday)					CE	Mode-2	CCE-202	Hydraulics & Hydraulic Machines					Old Scheme			
					EE	Mode-2	CEE-202	Power Transmission and Distribution					EE	Special Mode	CEEE-8031	HVDC Transmission
					EC	Mode-2	CEC-202	Digital Communication					ME	Special Mode	CEME -801	Production Technology
					ME	Mode-2	CME-202	Thermal Engineering-II					ME	Special Mode	CEME -803	Mechanical Vibration
					Old Scheme											
					EE	Special Mode	CEEE-401	Engineering Mathematics-I								
					ME	Special Mode	CEME-401	Numerical Techniques & Computer Programming								

06/07

Date & Day	Second Semester 10.00 AM to 12.00 Noon				Fourth Semester 10.00 AM to 12.00 Noon				Sixth Semester 02.00 PM to 04.00 PM				Eighth Semester 02.00 PM to 04.00 PM Old Scheme only			
22.07.2020 (Wednesday)	CE	Mode-2	CCE-102	Engineering Mechanics					CE	Mode-2	CCE-308	Solid waste Management & Air Pollution Control				
	EE	Mode-1	CEE-102	Electromechanical Energy Conversion and Transformer					CE	Mode-2	CCE-304	Earthquake Technology				
	EC	Mode-2	CEC-102	Digital Design-I					EE	Mode-2	CEE-304	Power System Operation and Control				
	ME	Mode-2	CME-102	Strength of Materials					EC	Mode-2	CEC-304	Embedded Systems				
	Old Scheme								ME	Mode-2	CME- 304	Power Plant Engineering				
	ME	Special Mode	CEME-202	Applied Physics					ME	Mode-1	CME-306	Non Conventional Energy Sources				
24.07.2020 (Friday)					CE	Mode-2	CCE-204	Analysis of Determinate Structures								
					EE	Mode-3	CEE-204	Instrumentation and Measurement								
					EC	Mode-2	CEC-204	Linear Integrated Circuits								
					ME	Mode-1	CME-204	Production Technology-II								
					Old Scheme											
					ME	Special Mode	CEME-402	Thermal Engineering-I								

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Date & Day	Second Semester 10.00 AM to 12.00 Noon				Fourth Semester 10.00 AM to 12.00 Noon				Sixth Semester 02.00 PM to 04.00 PM				Eighth Semester 02.00 PM to 04.00 PM Old Scheme only			
25.07.2020 (Saturday)	CE	Mode-2	CCE-104	Fluid Mechanics					CE	Mode-2	CCE-312	Disaster Management				
	EE	Mode-1	CEE-104	Electromagnetic Field Theory					CE	Mode-3	CCE-314	Geo Technical Process				
	EC	Mode-2	CEC-104	Signals & Systems					EC	Mode-2	CEC-310	Testing & Diagnosis of Digital System Design				
	ME	Mode-3	CME-104	Fluid Mechanics and Machines					EE	Mode-2	CEE -308	Power Electronics Application to power Systems				
	Old Scheme								ME	Mode-2	CME-308	I. C. Engines				
	EE	Special Mode	CEEE-203	Numerical Techniques & Computing Programming					ME	Mode-2	CME-310	Alternative Fuels Technology				
	ME	Special Mode	CEME-203	Applied Chemistry												
26.07.2020 (Sunday)					CE	Mode-2	CCE-206	Design of RCC Structures								
					EE	Mode-2	CEE-206	Microprocessors and Microcontrollers Applications								
					EC	Mode-2	CEC-206	VLSI Design								
					ME	Mode-2	CME-206	Instrumentation								
					Old Scheme											
					ME	Special Mode	CEME-404	Kinematics of Machines								

06/07

Date & Day	Second Semester 10.00 AM to 12.00 Noon				Fourth Semester 10.00 AM to 12.00 Noon				Sixth Semester 02.00 PM to 04.00 PM				Eighth Semester 02.00 PM to 04.00 PM Old Scheme only			
27.07.2020 (Monday)	CE	Mode-1	CMG-102	Fundamentals of Management					CE	Mode-2	CCE-326	Traffic and Transportation Planning				
	EE								EC	Mode-2	CEC-320	Soft Computing				
	EC								EE	Mode-1	CEE-322	Design of Electrical Machines				
	ME								ME	Mode-3	CME-312	Tool Engineering				
									ME	Mode-2	CME-314	Supply Chain Management				
									Old Scheme							
									ME	Special Mode	CEME-604	Gas Dynamics				
28.07.2020 (Tuesday)					CE	Mode-2	CHU-202	Engineering Economics								
	EE															
	EC															
	ME															

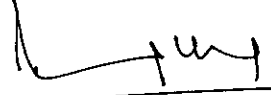
Note: Mode 1 : Subjective + MCQ

Mode 2 : MCQ

Mode 3 : Case study based Subjective Questions

For mode -3 based Question Paper(s), the concerned Course Coordinator / Examiner Should notify and conduct the online Presentation /Viva Voce on the same day after the conduct of online examination.

Special Mode : Subjective Questions only (for old scheme)


06.07.20
Kamal Pathak
Controller of Examinations

DELHI TECHNOLOGICAL UNIVERSITY
END TERM EXAMINATION, JULY-AUGUST, 2020

DATE SHEET: B. DESIGN

Date & Day	Second Semester 10:00 AM to 12:00 Noon			Fourth Semester 10:00 AM to 12:00 Noon		
	Trial Exam for Online Examination			Trial Exam for Online Examination		
18.07.2020 (Saturday)						
20.07.2020 (Monday)	Mode-3	DD102	Design Methodology & Methods			
21.07.2020 (Tuesday)				Mode-3	DD202	Cognitive Ergonomics
22.07.2020 (Wednesday)	Mode-3	DD104	History of Design			
24.07.2020 (Friday)				Mode-3	DD204	Video Editing & Compositing
25.07.2020 (Saturday)	Mode-3	DD106	Communication Studios and Semiotics			
26.07.2020 (Sunday)				Mode-3	DD206	Colour, Context and Composition
27.07.2020 (Monday)	Mode-3	DD108	Materials & Processes for Designers			
28.07.2020 (Tuesday)				Mode-3	DD222B	Packaging Design
				Mode-3	DD232A	Typography-I
				Mode-3	DD242A	Ethnographic Studies in Interaction Design
29.07.2020 (Wednesday)	Mode-3	DD110	Computer Aided 3D Visualization			
30.07.2020 (Thursday)				Mode-3	DD224A	Form studies
				Mode-3	DD234A	Animation-I
				Mode-3	DD244A	Process and Methods in Interaction Design

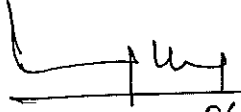
06/07

Date & Day	Second Semester 10:00 AM to 12:00 Noon		Fourth Semester 10:00 AM to 12:00 Noon
	II & IV Semester 10:00 AM to 11:00 AM		
09.08.2020 (Sunday)	Mode-2	FEC 7	Introduction to Environmental Sciences
	Mode-2	EN102	
	Mode-2	FEC 11	Soft Skills & Personality Development
	Mode-2	FEC 12	Business Communication and Presentation Skills
	Mode-2	FEC 14	Appreciation of Short Stories
	Mode-2	FEC 27	Professional Ethics and Human Values
	Mode-2	FEC 15	Appreciation of Poetry & Pose
	Mode-2	FEC 16	Appreciation of Fiction
	Mode-2	FEC 47	Value Driven Leadership
	Mode-2	FEC 48	Introduction to Biological Science
	Mode-2	FEC 6	Corporate Social Responsibility
	Mode-2	FEC 49	Sketching & Rendering
	Mode-2	FEC 50	Tinkering Studio & Elements of Design
	Mode-2	FEC 53	Communicative Hindi
	Mode-2	FEC 10	Communication Skills
	Mode-2	HU 102	
	Mode-2	FEC 18	Financial Statement Analysis
	Mode-2	FEC 32	Logical Reasoning
	Mode-2	FEC 37	French
	Mode-2	FEC 39	Japanese
	Mode-2	FEC 40	German
	Mode-2	FEC 45	Engineering Exploration
	Mode-2	FEC 46	Technical Communication

Note: Mode 2 : MCQ

Mode 3 : Case study based Subjective Questions

For mode -3 based Question Paper(s), the concerned Course Coordinator/Examiner should notify and conduct the online Presentation/Vive Voce on the same day after the conduct of online examination.


 Kamal Pathak 06.07.20
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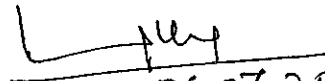
DELHI TECHNOLOGICAL UNIVERSITY						
END TERM EXAMINATION, (July-August, 2020)						
DATE SHEET: BBA & BA ECONOMICS (USME)						
Date & Day	Mode	Second Semester (02.00 PM to 04.00 PM)		Mode	Fourth Semester (02.00 PM to 04.00 PM)	
25.07.2020 (Saturday)	Trial Exam of Online Examination					
31.07.2020 (Friday)	Mode 1	BBA 111	Business Environment			
	Mode 1	BA 111	Introductory Macroeconomics			
02.08.2020 (Sunday)				Mode 2	BBA 211	Human Resource Management
				Mode 1	BA 211	Intermediate Microeconomics II
04.08.2020 (Tuesday)	Mode 1	BBA 112	Business Statistics & Operations Research			
	Mode 2	BA 112	Mathematical Methods for Economics-II			
05.08.2020 (Wednesday)				Mode 2	BBA 212	Business Policy and Strategy
				Mode 2	BA 212	Intermediate Macroeconomics-II
06.08.2020 (Thursday)	Mode 2	BBA 113	Business Laws			
	Mode 2	BA 113	English Communication			
07.08.2020 (Friday)				Mode 1	BBA 213	Research Methodology
				Mode 2	BA 213	Introductory Econometrics
08.08.2020 (Saturday)	Mode 2	BBA 114	E-Commerce			
	Mode 2	BA115a	Marketing Management			
09.08.2020 (Sunday)				Mode 1	BBA 214	Management Information System
				Mode 2	BA 214	Human Resource Management
10.08.2020 (Monday)	Mode 1	BBA 115	Business Communication			
	Mode 1	BA 114	Business Communication			
14.08.2020 (Friday)				Mode 2	GE 002	Econometrics
				Mode 1	GE 003	Production and Operations Management
				Mode 1	AE 007	Financial Literacy
				Mode 3	AE 005	Corporate Social Responsibility
16.08.2020 (Sunday)	Mode 1	GE 006	Digital Marketing Analytics			

Note: Mode 1 : Subjective + MCQ

Mode 2 : MCQ

Mode 3 : Case Study based Subjective Questions

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DELHI TECHNOLOGICAL UNIVERSITY
END TERM EXAMINATION, JULY - AUGUST, 2020

DATE SHEET: M.TECH. & Ph. D. COURSE WORK

Date & Day	Mode	Second Semester (Full Time/Part Time) 02.00 PM to 04.00 PM				Mode	Fourth Semester (Part Time) 02.00 PM to 04.00 PM			
18.07.2020 (Saturday)	Trial Exam for Online Examination									
20.07.2020 (Monday)	Mode - 1	PTE	PTE -502	Polymer Processing	Mode - 2	GTE	CE6712	Geotechnical Earthquake Engineering		
	Mode - 2	NST	NST-502	Analystical Techniques						
	Mode - 2	BIO	BIO-502	Advances in Bio-informatics						
	Mode - 1	BME	BME-502	Tissue Engineering and Artificial Organs						
	Mode - 1	IBT	IBT-502	Functional Genomics and Proteomics						
	Mode -2	STE	STE-502	Advanced Theory of Structure						
	Mode - 3	GTE	GTE 502	Rock Mechanics						
	Mode - 2	HWE	HWE 502	Water Resources Systems Planning and Management						
	Mode - 1	GEO	GEO 502	Principal of optical, thermal and hyperspectral remote sensing						
	Mode -3	CSE	CSE 502	Distributed Systems						Mode - 3
	Mode - 3	SWE	SWE 502	Software Testing						
	Mode - 2	VLS	VLS 502	Embedded System Design						
	Mode - 2	SPD	SPD 502	Pattern Analysis and Machine Intelligence						
	Mode - 1	MOC	MOC 502	Digital Microwave Engineering						
	Mode - 2	ENE	ENE 502	Water Engineering Design						
	Mode - 3	C&I	C&I 502	Intelligent Control						
	Mode - 1	ISY	ISY 502	High Performance Computing system						
	Mode - 1	PRD	PRD 502	Plasticity & Metal Forming						
	Mode - 2	PSY	PSY 502	Advanced Power System Protection						
	Mode - 3	THE	THE 502	Energy Systems						
	Mode - 3	AM	AM 501C	Introduction to Mathematical Software						
	Mode - 3	AM	AM 5021A	Mathematical Modeling and Simulation						
	Mode - 3	AM	AM 502 D	Theory of Differential Subordination						
	Mode - 3	HU	HU 702	Engineering & Technology for inclusive growth						
		Re-Registered (2K18 Batch)								
	Mode - 2	STE	CE6032	Design of Tall Buildings						
	Mode - 2	GTE	CE6721	Ground Improvement Techniques						
	Mode - 2	HFE	CE631	Planning and Management of Water Resource						
Mode - 2	MOC	EC6032	RF, Microwave and Millimeter Circuits							
Mode - 3	ENE	CE6122	Instrumentation							

06/07

Date & Day	Mode	Second Semester (Full Time/Part Time) 02.00 PM to 04.00 PM			Mode	Fourth Semester (Part Time) 02.00 PM to 04.00 PM		
22.07.2020 (Wednesday)	Mode - 3	PTE	PTE-504	Polymer Testing and Characterization	Mode - 3	CSE	CO6511	Optimization Techniques
	Mode - 2	NST	NST-504	Design and Synthesis of Nanostructures	Mode - 2	GTE	CE6723	Slope Stability Analysis
	Mode - 2	BIO	BIO-504	High Throughput Structural Biology	Mode - 2	STE	CE6521	Design of Hydraulic Structure
	Mode - 1	BME	BME-504	Immuno-diagnostics and Therapeutics	Mode - 2	PIE	ME6512	Production and Operation Management
	Mode - 1	IBT	IBT-504	Bioprocess Engineering and Reactor Design				
	Mode - 2	STE	STE 504	Finite Element Method of Structural Analysis				
	Mode - 3	GTE	GTE 504	Soil Dynamics & Machine Foundation				
	Mode - 2	HWE	HWE 504	Advanced open channel Hydraulics				
	Mode - 1	GEO	GEO 504	Microwave and lidar remote sensing				
	Mode - 2	CSE	CSE 504	Advanced Computer Networks				
	Mode - 1	SWE	SWE 504	Empirical Software Engineering				
	Mode - 1	VLS	VLS 504	Low Power VLSI Design				
	Mode - 2	SPD	SPD 504	Embedded System				
	Mode - 1	MOC	MOC 504	Optical Networks				
	Mode - 3	ENE	ENE 504	Solid Waste Management	Mode - 3	ENE	CE6622	Solid Waste Management
	Mode - 1	C&I	C&I 504	Process Control				
	Mode - 1	ISY	ISY 504	Computer Network and Application				
	Mode - 3	PRD	PRD 504	Casting Technology				
	Mode - 1	PSY	PSY 504	Power System Operation and Control				
	Mode - 2	THE	THE 504	Turbomachines				
	Mode - 3	AM	AM501B	Graph Theory and Patrinets				
	Mode - 3	AM	AM502A	Approximation Theory				
	Mode - 3	AM	AM502B	General Relativity and Cosmology				
	Mode - 3	AM	AM503A	Geometric Function Theory				
	Mode - 3	AM	AM503E	Fuzzy Logic and Applications				
	Mode - 3	AM	AM5035					
	Mode - 3	AM	AM 505B	Advance Algebra				
	Mode - 3	AM	AM 505D	Quantum Information Theory				
	Mode - 2	HU	HU 703	Econometrics				

06/07

Date & Day	Mode	Second Semester (Full Time/Part Time) 02.00 PM to 04.00 PM			Mode	Fourth Semester (Part Time) 02.00 PM to 04.00 PM		
24.07.2020 (Friday)	Mode - 1	PTE	PTE-5402	Polymer Blends and Composites	Mode - 2	STE	CE6512	Prestressed Concrete Design
	Mode-2	NST	NST-5402	Nanophotonics				
	Mode - 1	BIO	BIO5402	Advances in Genetic Engineering				
	Mode - 1	BME	BME5402	Biophysical signal and system simulation				
	Mode - 1	IBT	IBT-5402	Advanced Environmental Biotechnology				
	Mode - 2	STE	STE 5408	Earthquake Resistant Design of Structure				
	Mode - 2	GTE	GTE 5402	Theoretical Soil Mechanics				
	Mode - 1	GEO	GEO 5402	Advance image processing in geoinformatics				
	Mode - 2	HWE	HWE 5404	Irrigation and Drainage Engineering				
	Mode - 3	CSE	CSE 5402	Wireless & Mobile Communication				
	Mode - 3	SWE	SWE 5410	Wireless & Mobile Communication				
	Mode - 2	VLS	VLS 5408	CMOS RF Circuit Design				
	Mode - 1	SPD	SPD 5402	Computer Vision				
	Mode - 1	MOC	MOC 5402	Antenna Design				
	Mode - 1	ENE	ENE 5402	Global Warming & Climate Change	Mode - 3	ENE	CE6611	Global Warming and Climate Change
	Mode - 2	C&I	C&I 5402	Intelligent Instrumentation				
	Mode - 2	C&I	C&I 5404	Digital Signal Processing				
	Mode - 1	ISY	ISY5410	Machine Learning and Applications	Mode - 1	PIE	ME6521	Metrology & Instrumentation
	Mode - 1	PRD	PRD 5402	Metrology				
	Mode - 3	PSY	PSY 5402	Renewable Energy Systems				
	Mode - 1	PSY	PSY 5404	High Voltage Engineering	Old Scheme			
	Mode - 2	THE	THE 5406	Advanced Air Conditioning System	Special	THE	ME-6611	Advanced Refrigeration and Air Conditioning
	Mode - 3	HU	HU 704	Criticism in Practice				

06/07

Date & Day	Mode	Second Semester (Full Time/Part Time) 02.00 PM to 04.00 PM			Mode	Fourth Semester (Part Time) 02.00 PM to 04.00 PM
26.07.2020 (Sunday)	Mode - 3	PTE	PTE-5202	Commercialization of polymers and chemical technology		
	Mode-3	NST	NST-5202	Nano Electronics and devices		
	Mode - 1	IBT	IBT-5202	Nanobiotechnology		
	Mode - 2	STE	STE 5202	Durability of Concrete Structure		
	Mode - 1	STE	STE 5208	Blast Resistant Design of Structures		
	Mode - 3	GTE	GTE 5204	Physical Modelling and Geo-Mechanics		
	Mode - 2	HWE	HWE 5202	Ground Water Hydrology		
	Mode - 2	GEO	GEO 5202	Research Methods and communicaiton skills		
	Mode - 2	CSE	CSE 5214	Advances in Multimedia Technology		
	Mode - 3	SWE	SWE 5204	Predictive Modelling		
	Mode - 1	VLS	VLS 5204	Real Time Operating System		
	Mode - 1	SPD	SPD 5208	VLSI Signal Processing Architecture		
	Mode - 1	MOC	MOC 5204	Biophotonics		
	Mode - 3	ENE	ENE 5202	Environmental Policy & Law		
	Mode - 2	C&I	C&I 5202	Nature Inspired Algorithm		
	Mode - 3	ISY	ISY 5314	Cyber Security and Law		
	Mode - 2	PRD	PRD 5202	Industrial Quality Control		
	Mode - 1	PSY	PSY 5208	PMU and Advanced Metering		
	Mode - 1	PSY	PSY 5210	EHVAC Transmission		
	Mode - 2	THE	THE 5204	Combustion & Emission		
	Mode - 3	HU	HU 706	Retelling of Indian History		

06/07

Date & Day	Mode	Second Semester (Full Time/Part Time) 02.00 PM to 04.00 PM			Mode	Fourth Semester (Part Time) 02.00 PM to 04.00 PM
28.07.2020 (Tuesday)	Mode - 1	PTE	PTE 5306	Biomedical applications of polymers		
	Mode - 1	IBT	IBT 5308	Biofarmaceuticals		
	Mode - 2	PSY	PSY 5308	Dynamics of Synchronous Machines		
	Mode - 2	PSY	PSY 5310	Smart Grid		
	Mode - 1	GEO	GEO 5302	Modelling and Analysis of Geospatial data		
	Mode - 1	CSE	CSE 5304	Information and Network security		
	Mode - 2	ENE	ENE 5306	Green Technology & Sustainability		
	Mode - 2	C & I	C&I 5306	Analog Filter Design		
	Mode - 2	STE	STE 5308	Distaster Mitigation and Management		
	Mode - 3	GTE	GTE 5304	Soil Structure Intraction		
10.08.2020 (Monday)	Mode - 2	ALL	SM 901	Research Methodology		

Mode - 1 Subjective + MCQ

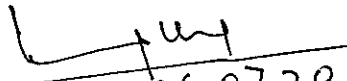
Mode - 2 MCQ

Mode - 3 Case Study based Subjective Questions

For Mode - 3 based Question Paper(s), the concerned Course Coordinator/Examiner should notify and conduct the online Presentation/Viva Voce on the same day after the conduct of online examination.

Special

Mode Subjective Questions only (for Old Scheme)


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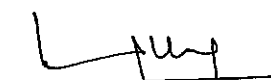
DELHI TECHNOLOGICAL UNIVERSITY			
END TERM EXAMINATION, (July-August, 2020)			
DATE SHEET: MBA & Ph.D Course Work (DSM)			
Date & Day	Mode	Second Semester 02.00 PM to 04.00 PM	
25.07.2020 (Saturday)	Trial Exam of Online Examination		
28.07.2020 (Tuesday)	Mode 1	MGT-21	Human Resource Management
30.07.2020 (Thursday)	Mode 2	MGT-22	Financial Management
02.08.2020 (Sunday)	Mode 1	MGT-23	Business Research Methods
05.08.2020 (Wednesday)	Mode 1	MGT-24	Business Environment
07.08.2020 (Friday)	Mode 1	MGT-25	Knowledge and Intellectual Capital Management
09.08.2020 (Sunday)	Mode 1	MGT-26	Operations and Supply Chain Management
10.08.2020 (Monday)	Mode 2	SM-901	Research Methodology
14.08.2020 (Friday)	Mode 1	MGT-27	Management Accounting
16.08.2020 (Sunday)	Mode 1	MGT-28	Information Technology and Innovation Management

Note: Mode 1 : Subjective + MCQ

Mode 2 : MCQ

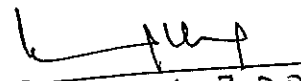
Mode 3 : Case Study based Subjective Questions

For Mode-3 based questions Paper(s), the concerned Course Coordinator/Examiner should notify and conduct the online Presentation/ Viva Voce on the same day after the conduct of online examination.


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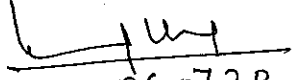
DELHI TECHNOLOGICAL UNIVERSITY			
END TERM EXAMINATION, (July-August, 2020)			
DATE SHEET: MBA (DSM) Old Scheme			
Date & Day	Mode	Fourth Semester 02.00 PM to 04.00 PM	
18.08.2020 (Saturday)		Trial Exam of Online Examination	
20.07.2020 (Monday)	Special	MGM-10	Digital Marketing
22.07.2020 (Wednesday)	Special	MGM-11	CUSTOMER RELATIONSHIP MANAGEMENT
24.07.2020 (Friday)	Special	MGF-08	FINANCIAL MODELING AND ANALYSIS
		MGS-08	TRANSPORTATION AND DISTRIBUTION MANAGEMENT
26.07.2020 (Sunday)	Special	MGS-10	OPERATIONS RESEARCH & STRATEGY
28.07.2020 (Tuesday)	Special	MGT-41	PROJECT MANAGEMENT
30.07.2020 (Thursday)	Special	MGT-42	ENTREPRENEURSHIP DEVELOPMENT
02.08.2020 (Sunday)	Special	MGT-43	BUSINESS INTELLIGENCE

Note: Special Mode : Subjective Questions only (for Old Scheme)


 06.07.20
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DELHI TECHNOLOGICAL UNIVERSITY			
END TERM EXAMINATION, JULY- AUGUST, 2020			
DATE SHEET: EMBA			
Date & Day	Mode	Second Semester 02.00 PM to 04.00 PM	
18.07.2020 (Saturday)	Trial Exam for Online Examination		
25.07.2020 (Saturday)	Mode-2	EMBA-201	Human Resource Management
26.07.2020 (Sunday)	Mode-1	EMBA-203	Marketing Research
02.08.2020 (Sunday)	Mode-2	EMBA-204	Business Environment
08.08.2020 (Saturday)	Mode-1	EMBA-205	Management of Innovation, Technology and Change
09.08.2020 (Sunday)	Mode-1	EMBA-206	Supply Chain Management
14.08.2020 (Friday)	Mode-1	EMBA-207	Corporate Law
16.08.2020 (Sunday)	Mode-1	EMBA-202	Financial Management

Note: Mode 1 : Subjective + MCQ
Mode 2 : MCQ


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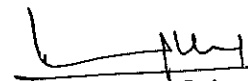
DELHI TECHNOLOGICAL UNIVERSITY			
END TERM EXAMINATION, (July-August, 2020)			
DATE SHEET: MBA , MBA (Business Analytics), MBA (FBE) & Ph.D Course Work (USME)			
Date & Day	Mode	Second Semester (02.00 PM to 04.00 PM)	
25.07.2020 (Saturday)	Trial Exam of Online Examination		
28.07.2020 (Tuesday)	Mode 1	MGT-21	Human Resource Management
	Mode 2	MB 201	Human Resource Management
	Mode 2	FB 201	Human Resource Management
30.07.2020 (Thursday)	Mode 2	MGT-22	Financial Management
	Mode 2	MB 203	Financial Management
	Mode 2	FB 203	Financial Management
02.08.2020 (Sunday)	Mode 1	MGT-23	Business Research Methods
	Mode 3	MB 205	International Marketing
	Mode 2	FB 205	Business Research Methods
05.08.2020 (Wednesday)	Mode 1	MGT-24	Business Environment
	Mode 2	MB 204	Data Warehousing and Data Mining
	Mode 2	FB 206	Business Environment
07.08.2020 (Friday)	Mode 1	MGT-25	Knowledge and Intellectual Capital Management
	Mode 2	MB 202	Knowledge Creation,Critical Thinking and Innovation
	Mode 3	FB 202	Management of Technology Innovation and Change
09.08.2020 (Sunday)	Mode 1	MGT-26	Operations and Supply Chain Management
	Mode 2	MB 206	Operation and Supply Chain Management
	Mode 2	FB 207	Operation and Supply Chain Management
10.08.2020 (Monday)	Mode 2	SM 901	Research Methodology
14.08.2020 (Friday)	Mode 1	MGT-27	Management Accounting
	Mode 2	MB 207	Predictive Modelling
	Mode 2	FB 204	Project Management
16.08.2020 (Sunday)	Mode 1	MGT-28	Information Technology and Innovation Management

Note: Mode 1 : Subjective + MCQ

Mode 2 : MCQ

Mode 3 : Case Study based Subjective Questions

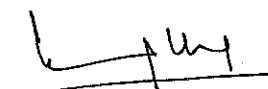
For Mode-3 based questions Paper(s), the concerned Course Coordinator/Examiner should notify and conduct the online Presentation/ Viva Voce on the same day after the conduct of online examination.


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 Controller of Examinations

DELHI TECHNOLOGICAL UNIVERSITY			
END TERM EXAMINATION, JULY - AUGUST, 2020			
DATE SHEET: M.Sc. (Biotechnology/Physics/Mathematics)			
Date & Day	Mode	Second Semester 10.00 AM to 12.00 Noon	
18.07.2020 (Saturday)	Trial Exam of Online Examination		
20.07.2020 (Monday)	Mode - 2	MSBT 102	Immunology
	Mode - 2	MSPH 102	Advanced Quantum Mechanics
	Mode - 2	MSMA 102	Complex Analysis
22.07.2020 (Wednesday)	Mode - 2	MSBT 104	Microbiology & Industrial Applications
	Mode - 2	MSPH 104	Statistical Mechanics
	Mode - 1	MSMA 104	Partial Differential Equations
24.07.2020 (Friday)	Mode - 1	MSBT 106	Genetic Engineering
	Mode - 2	MSPH 106	Computational Methods
	Mode - 2	MSMA 106	Topology
26.07.2020 (Sunday)	Mode - 1	MSBT 108	Genetics
	Mode - 2	MSPH 108	Electrodynamics
	Mode - 2	MSMA 108	Linear Algebra
28.07.2020 (Tuesday)	Mode - 1	MSBT 110	Genomics & Proteomics
	Mode - 2	MSPH 110	Solid State Physics
	Mode - 1	MSMA 110	Numerical Analysis
30.07.2020 (Thursday)	Mode - 1	MSMA 114	Fundamentals of Computers

Mode - 1 Subjective + MCQ
 Mode - 2 MCQ
 Mode - 3 Case Study based Subjective Questions

For Mode - 3 based Question Paper(s), the concerned Course Coordinator/Examiner should notify and conduct the online Presentation/Viva Voce on the same day after the conduct of online examination.



06.07.20

(Kamal Pathak)

Controller of Examinations



DELHI TECHNOLOGICAL UNIVERSITY
 (Formerly Delhi College of Engineering)
 Shahbad Daulatpur, Main Bawana Road, Delhi-42

EXAMINATION BRANCH

**INSTRUCTIONS FOR STUDENTS OF FINAL SEMSTERS OF ALL PROGRAMMES
 FOR ONLINE END TERM EXAMINATION (ETE), EVEN SEMESTER 2020**

1. Date sheet including the mode of examination for each course of ETE will be available on the university website.
2. Students can download admit card from the student ERP portal. Students shall keep a copy of admit card /DTU ID Card/ Any valid Government ID proof viz. Aadhar Card, Driving License, Passport, etc.
3. The Examination in all modes (notified vide no. DTU/Exam/2020/O/35 dated 22-06-2020) will be conducted through **AI-proctored platform along with Manual Proctoring** (Invigilation).
4. Students shall require the following for the appearing in online ETE:
 - 4.1. A Computer/Laptop with – Minimum RAM of 2GB and having integrated/external Web-Camera and Microphone.
 - 4.2. Google Chrome browser (Ver. 75 or above) should be installed. Make sure that pop-up blocker is disabled on your browser.
 - 4.3. An internet connection with minimum speed of 1Mbps.
 - 4.4. Web-Camera and Microphone should be enabled by default setting.
- 4.B. Online Examination system is not supported on Mobile phones or tablets.**
5. The URL and login details for examination will be sent to registered email as per ERP record.
6. For smooth attempt of the online examination, Students are advised to:
 - 6.1 Sit in a close room having enough light and face must be on the illumination side (i.e., **the source of light should be on your front**), and also keep a bottle of drinking water.
 - 6.2 Keep the battery of his/her laptop **FULLY CHARGED** prior to start of online examination.
 - 6.3 Sit near the Wifi Router/Modem to avoid any signal related issues. Mobile hotspot can also be used for internet connectivity.

- 6.4 Keep A4 sheets/register pages, pen and other stationary items for the purpose of answering subjective questions and rough work. **Write your Roll No. and Name on TOP CENTER of all the sheets.**
 - 6.5 Keep Scientific calculator/General Calculator for the purpose of calculations.
7. Please follow the following steps for appearing in the online examination:
- 7.1. Open Chrome browser
 - 7.2. Open the online examination URL as received on registered email
 - 7.3. Click on 'Install Proctoring Plugin' **(to be done ONLY ONCE for all the examinations)**
 - 7.3.1. A new page will open.
 - 7.3.2. Copy the mentioned URL on that page and open a new tab of chrome browser.
 - 7.3.3. Click on 'Add to Chrome' button.
 - 7.3.4. Once it is successfully added, then close the chrome browser
 - 7.3.5. Open chrome browser again.
 - 7.3.6. Open the online examination URL as received on registered email.
 - 7.4. Enter your login credentials (as received on registered email) for appearing in Online Examination.
 - 7.5. System will ask for capturing your photo and valid ID Card for verification and approval.
 - 7.6. Read and follow the instructions appearing on the screen.
 - 7.7. Click on 'Start Test' button. Once it is clicked, the timer of the examination will start. **Student should never press Refresh after start of the examination.**
 - 7.8. Students to mark his/her answer choice for Multiple Choice Questions (MCQs) directly on the system.
 - 7.9. Student to attempt subjective questions either by typing directly into system in text box within prescribed word limit or he/she can write on the plain paper(s) and upload the same in the examination system using web camera or mobile **(with duly installed QR scanner application).**
 - 7.9.1. Student shall write Roll No. and Name on **TOP CENTER** of the Answer Sheet.

7.9.2.

To upload answer sheet via web camera of laptop/desktop, click on 'upload using web camera' option.

OR

To upload answer sheet via mobile, Click on 'upload using mobile' button. A barcode will appear on the screen. Scan this barcode using QR application on mobile phone and click on the link which appears on mobile to upload the answer sheets.

For scanning of QR code

- A) Please use QR Code Scanner application that will allow QR code scanning (OR refer to point B)
- B) Open the camera settings in your mobile phone and allow the "smart content detection" ON, that will allow QR code scanning using a mobile phone.

For Android phone users, if anyone receives a warning for "low memory" is on mobile while uploading answer sheet. Please follow following instructions:

- i. Go to settings
- ii. Search for Developer options
- iii. If developer options are not enabled, then go to about phone. Then click on "built number" or "version" 8 times to enable developer options.
- iv. Click on developer options.
- v. The find "don't keep my activity". TURN IT OFF.

7.9.3. After uploading, students can verify their uploaded images of answer sheets by clicking on 'Image' button.

7.9.4. For Mode 1 and Mode 3: An additional time will be given to students for uploading the hand written answer sheets. Exam time is 2hrs and extra time of 30min is given to upload handwritten answer sheet.

No additional time will be given beyond this duration. If any student is found writing after completion of 2 hours, initially the proctor will issue verbal / text warnings . **If the student doesn't stop writing in spite of warnings, Proctor will forcefully submit the exam of such student and a penalty may be imposed on such students.**

- 7.10. Students can navigate between the questions using 'Next' and 'Previous' buttons.
- 7.11. Students can decide the sequence of attempting questions (MCQ/Subjective) in any order as per his/her choice. For Mode 1, though students are allowed to attempt any part(MCQ or Subjective) at any time during the duration of examination and extra time is provided for uploading hand written answers , it is advised :
1. To attempt subjective questions first followed by uploading of same to avoid last minute hindrances.
 2. Then attempt MCQ type questions.
- 7.12. Student can complete the test by clicking on the 'submit' button.
8. Students shall be proctored centrally through a software along with manual proctoring (Invigilation) in all 3 modes except for Viva-Voce/Presentation.
9. The marks obtained by the students in ETE will be scaled down as per the scheme of the examination of the respective course.
10. The students who are either not able to appear or not able to perform well in Online ETE may appear for the same in offline Examination along with Supplementary Examination of Even Semester 2020, whenever conducted by the University.
11. Students who are not in position to appear in Online ETE due to unavailability of Internet connectivity should apply to COE via an Online Form (<http://reg.exam.dtu.ac.in/oete>) along with Proper Justification prior to the conduct of Online ETE. For such students, offline End Term Examination will be conducted after opening of lockdown and due approval of the Competent Authority.
12. The grading of all theory courses for which ETE is conducted Online in this semester (Even 2020) will be done on Relative Basis irrespective of total number of students registered for that course.
13. In case any student gets Genuine Disconnection from Server due to Power or Internet failure and he/she is able to login again within 15 minutes, the examination shall be Resumed from the Instance of the Time of Disconnection. All his/her previously attempted questions will remain saved and he/she can resume attempting further.
14. Test will be resumed every time within 15 minutes of genuine disconnection due to any reason. However, students will get full 2 hours for appearing in the examination.
15. In case any student gets Genuine Disconnection from Server due to Power or Internet failure and he/she is not able to login again within 15 minutes, the examination will be terminated. Such students will appear in


offline ETE along with Supplementary Examination of Even Semester 2020, whenever conducted by the University.

16. Trial Online Examination will be held for all students prior to the conduct of End Term Examination. Student can submit the problems faced during the trial examination at email id exam-support@dtu.ac.in within 02 hours after the completion of trial examination.
17. The following activities **are not permitted** during conduct of online examination:
 - 17.1. Presence of any other person in the room where student is sitting for examination.
 - 17.2. Use of Mobile phones for any other purposes excluding the uploading of answer sheets of subjective questions or as a hotspot for internet connectivity.
 - 17.3. Availability of any printed or pre-written material in his/her surroundings.
 - 17.4. Navigate to other tabs of the browser or any other applications/files in his/her laptop/desktop.
 - 17.5. To leave his/her seat during the entire duration of online examination except for the unavoidable use of washroom with the consent of proctor obtained via chat option available in the system.
18. The online examination system bears Artificial Intelligence(AI) features which will be continuously monitoring the students during the entire duration of examination. It will continuously Record his/her Live Video, his/her Images and the Screens of his/her Laptop/Desktop.
19. The online examination system will issue regular warnings on his/her screen. The number of warnings issued to each student will be duly recorded in the online examination system.
20. In addition to the auto proctoring by the online examination system, Manual Proctors (Invigilators) will continuously watch and monitor the students during the entire duration of the examination.
21. The students are advised not to indulge in any activity which is not permitted (as stated at point 17 above) to avoid any possibility of pausing of the examination remotely by the manual proctor(invigilator).
22. Students should follow the instructions of the online invigilator(proctor) and if required, the student can chat with the proctor for any support, by clicking on the 'chat' button.
23. The test will be auto submitted after the completion of the total duration of the examination i.e. 2 hours.
24. Screenshots of the online examination interface for students is attached herewith.

Manual for Students for appearing Online End Term Examination:**Candidate Login and Dashboard**

Candidate can login using the login credentials from the Home Page.

URL- Will be communicated through email.



Show

Click To Continue

[Register](#)
[Forgot Password](#)
[Help Center](#)
[Install Proctoring Plugin](#)

Install this plugin and add to chrome browser before login

On Login, candidate will be able to see the test assigned. Candidate will get just once attempt to complete the assessment. The test selection page appears as follows: -



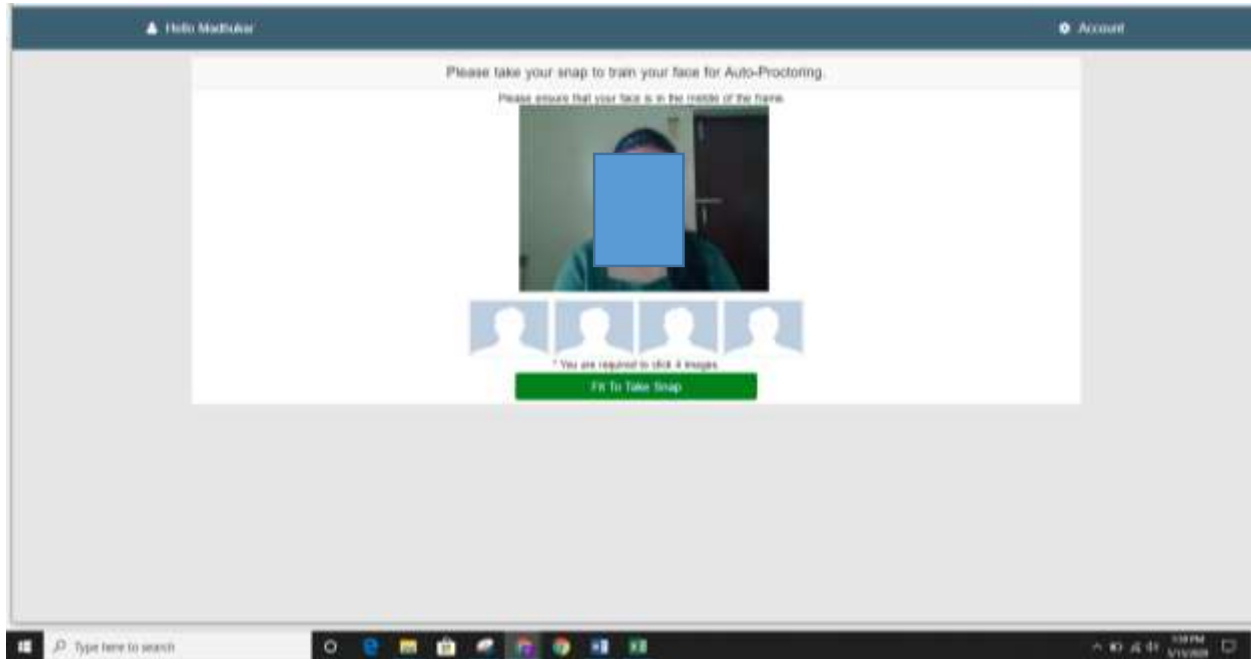
The screenshot shows the 'Pinky Dashboard' with a 'Select Test' section. It displays 'MCQ and Subjective-Test BCP' with a table showing 'Test Assigned: 2' and 'Test Taken: 0'. A '30 min' timer and a 'Continue' button are also visible.

MCQ and Subjective-Test BCP	
Test Assigned	2
Test Taken	0

30 min

[Continue](#)

Candidate will have to click four images as per the instructions for face recognition.

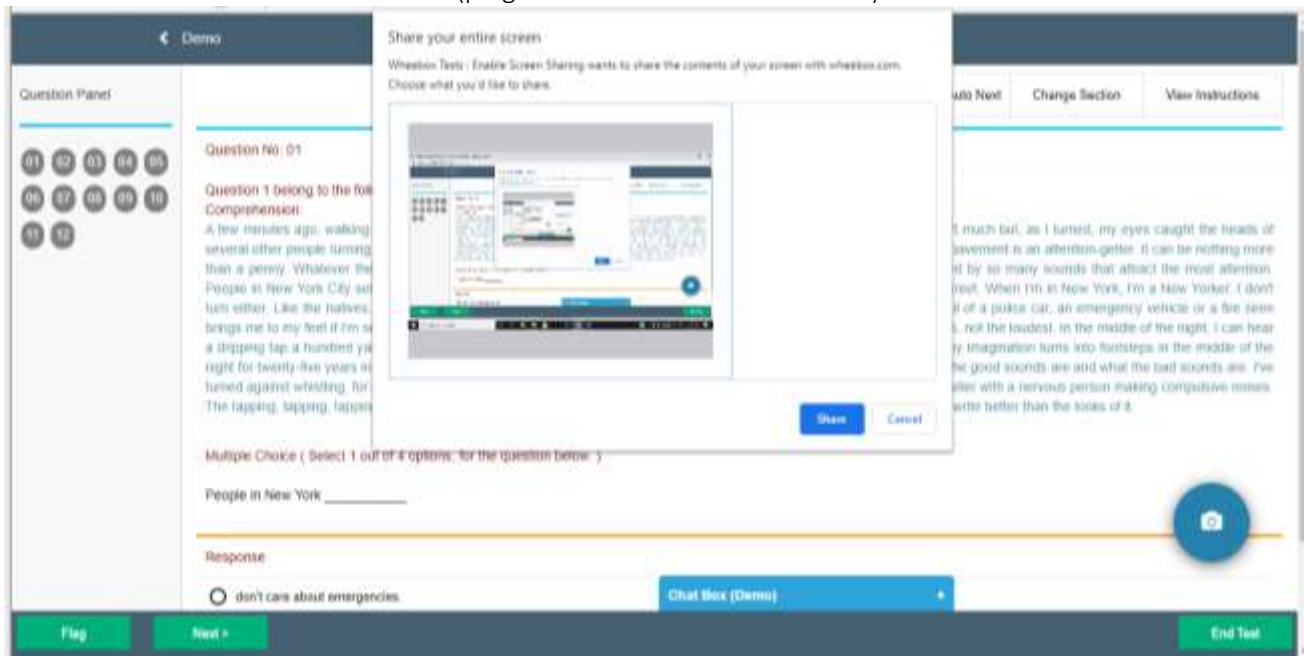


Candidate can start the test by clicking on the check box and Start Test button



ANNEXURE- I

Candidate need to add “exe” (plugin shown in first screen) to the chrome browser.

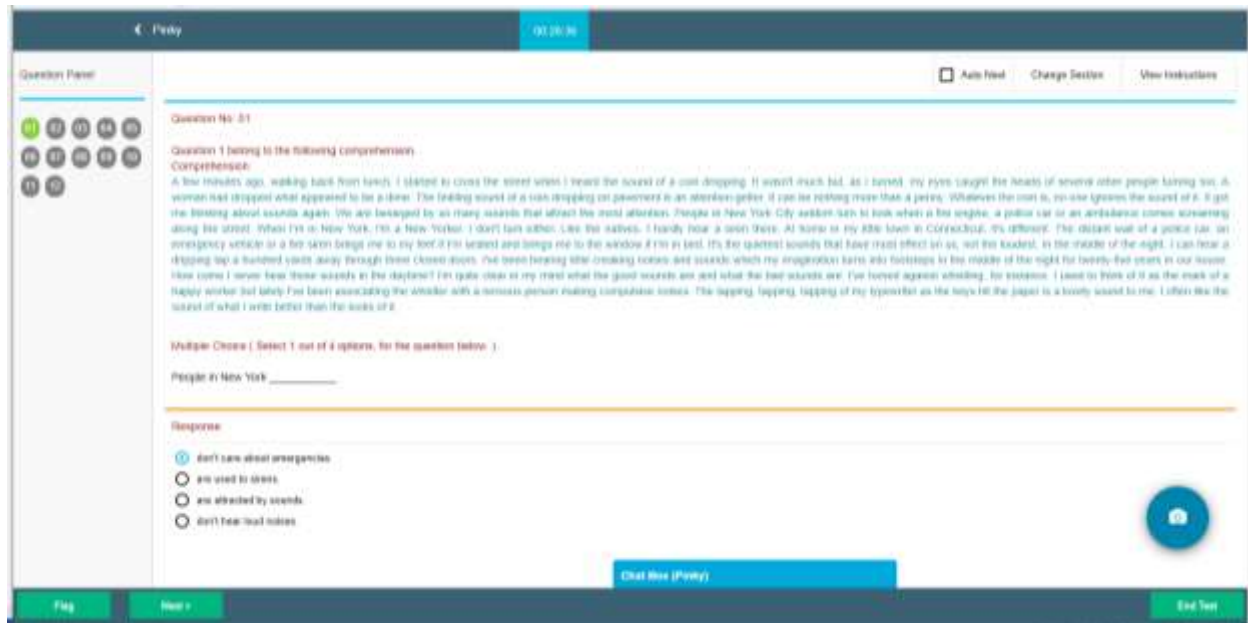


If candidate clicks on cancel, the following screen will appear. It is mandatory.

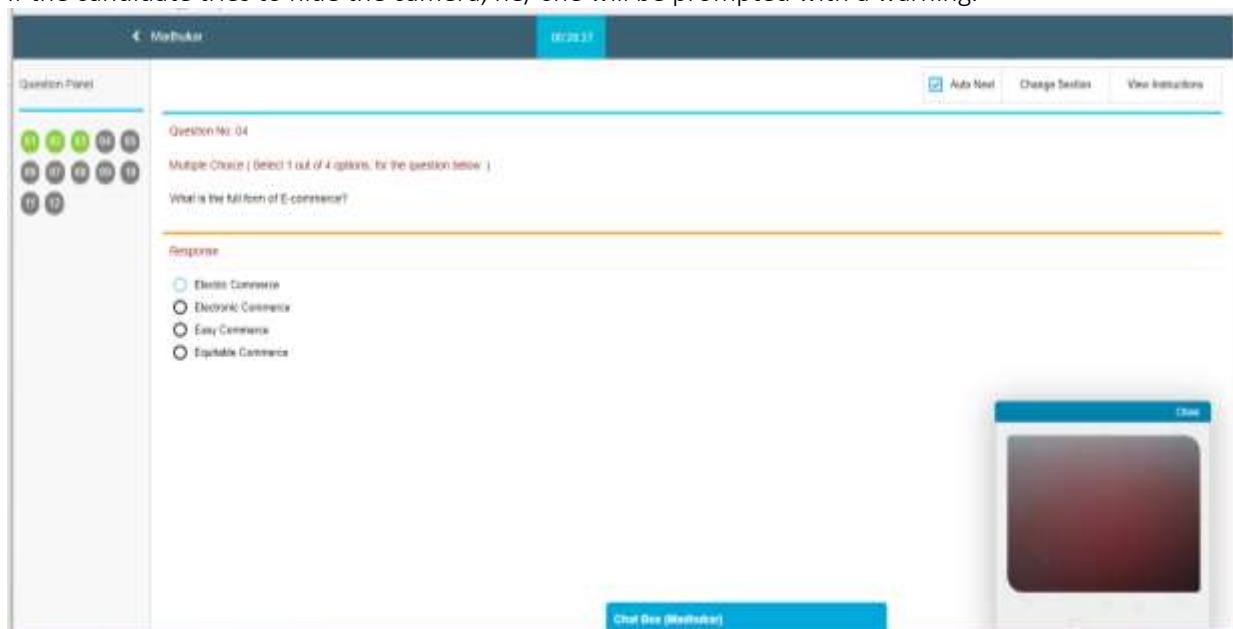


ANNEXURE- I

The test is an auto proctored assessment. Candidate face gets tracked continuously, his live video and audio can be viewed by proctor. Following is the view candidate Test screen where he has to answer questions.

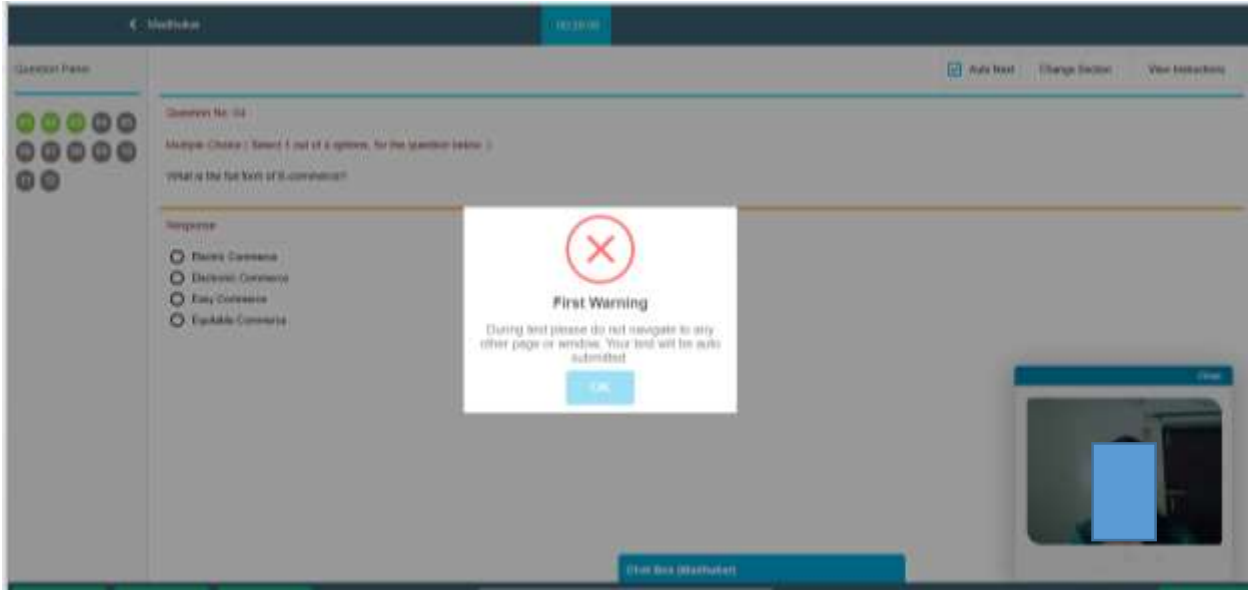


If the candidate tries to hide the camera, he/ she will be prompted with a warning.



ANNEXURE- I

Candidate tries to navigate from test window, there will be navigation warnings displayed. Post the maximum number of navigation allowed are over, test will get auto submitted.



Candidate will be prompted with a warning if caught using a mobile phone.



Various other warnings will be prompted during the course of the test, as visible in the screenshots.



If any other person other than the candidate is visible in the screen, he/ she will be prompted with a warning.



If the candidate is not visible in the screen, he/she will be prompted with a warning as below in red.



Subjective Assessment

The test is an auto proctored assessment. Candidate face gets tracked continuously, his live video and audio can be viewed by proctor. Following is the view of candidate Test screen where he has to answer subjective questions. The test is time bound.

Methods of uploading Answer Sheets

Candidate can use pen and paper to write answers and upload the answer sheets using a mobile phone by scanning QR Code or a Web Camera.

Question No: 12

This is a subjective question, hence you have to write your answer in the Text-Field given below:

Briefly explain at least 2 different types of vibrations used in cement concrete making industry.

Response

6955/Max. Upto 7000 Characters

Format Table Insert

Formats B I U Text Color Background Color Link Unlink

safoafwPeyss45s5lAS5CZlKZZ5FFV0VDC0NopzH=

Upload Answer Sheet Using - Mobile

Upload Answer Sheet Using - Webcam

View Images

Choose File No file chosen

Chat Box (Modhrakar)

Close

Question No: 12

This is a subjective question, hence you have to write your answer in the Text-Field given below:

Briefly explain at least 2 different types of vibrations used in cement concrete making industry.

Response

6955/Max. Upto 7000 Characters

Format Table Insert

Formats B I U Text Color Background Color Link Unlink

safoafwPeyss45s5lAS5CZlKZZ5FFV0VDC0NopzH=

Upload Answer Sheet Using - Mobile

Upload Answer Sheet Using - Webcam

View Images

Choose File No file chosen

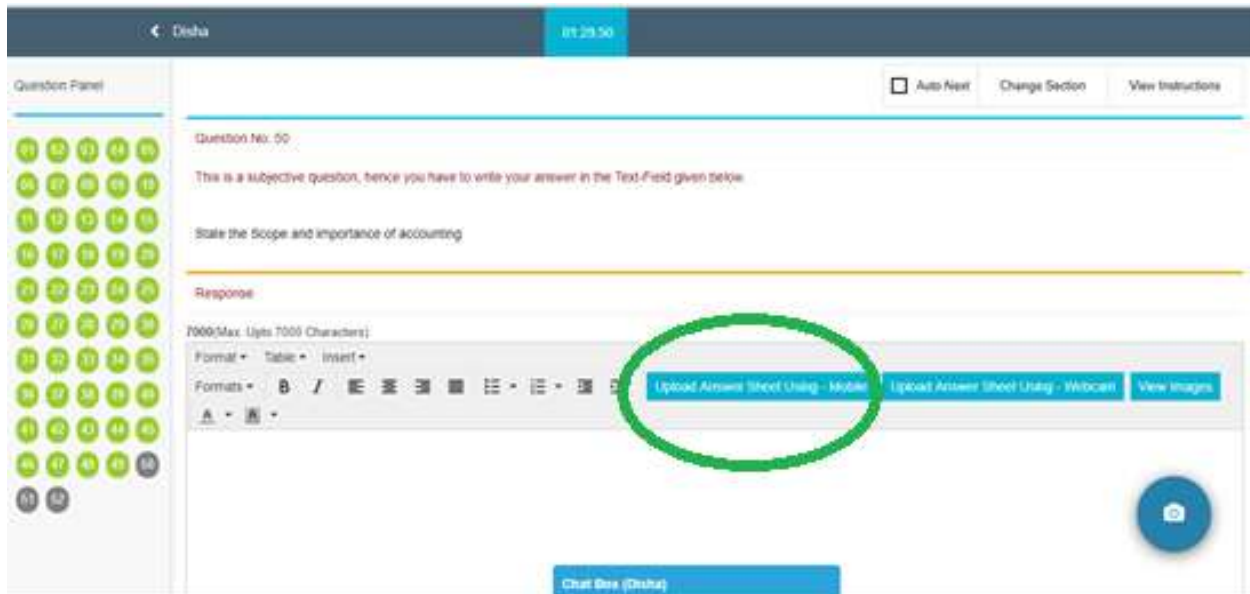
Chat Box (Modhrakar)

Close

Follow the methods to upload answer sheets:

- Method- 1 – Uploading images using a mobile

Once you choose this option on screen, you will see the below window with QR Code Image.



Candidate will have to scan the QR Code with a QR Code scanner app. The validity of this QR Code is 2 mins.



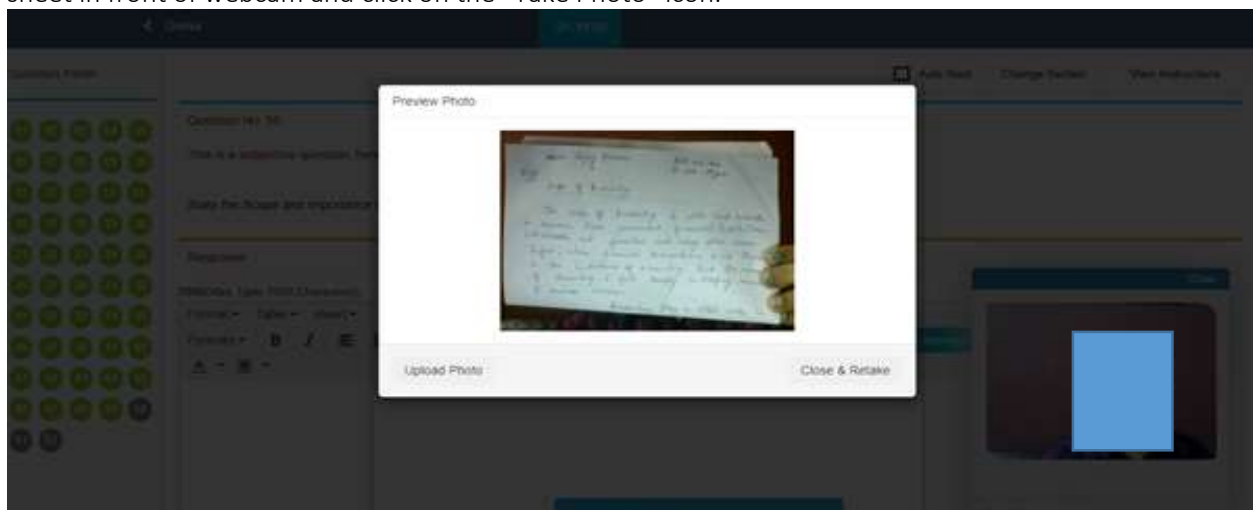
ANNEXURE- I

Once you click on the camera, your mobile camera will be activated (as shown in the below image) & you can take the image of the answer sheet & once you confirm, you receive a message stating that photo has been uploaded successfully.



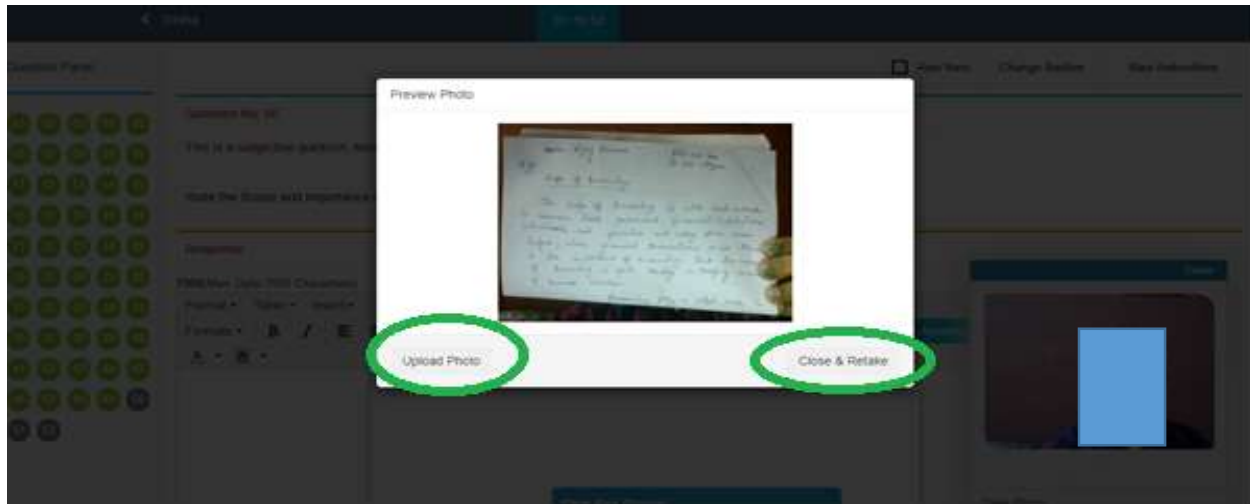
- **Method 2 - Upload answer sheet using webcam**

Candidate can click on the on screen camera located at the bottom right hand corner, bring the answer sheet in front of webcam and click on the "Take Photo" icon.

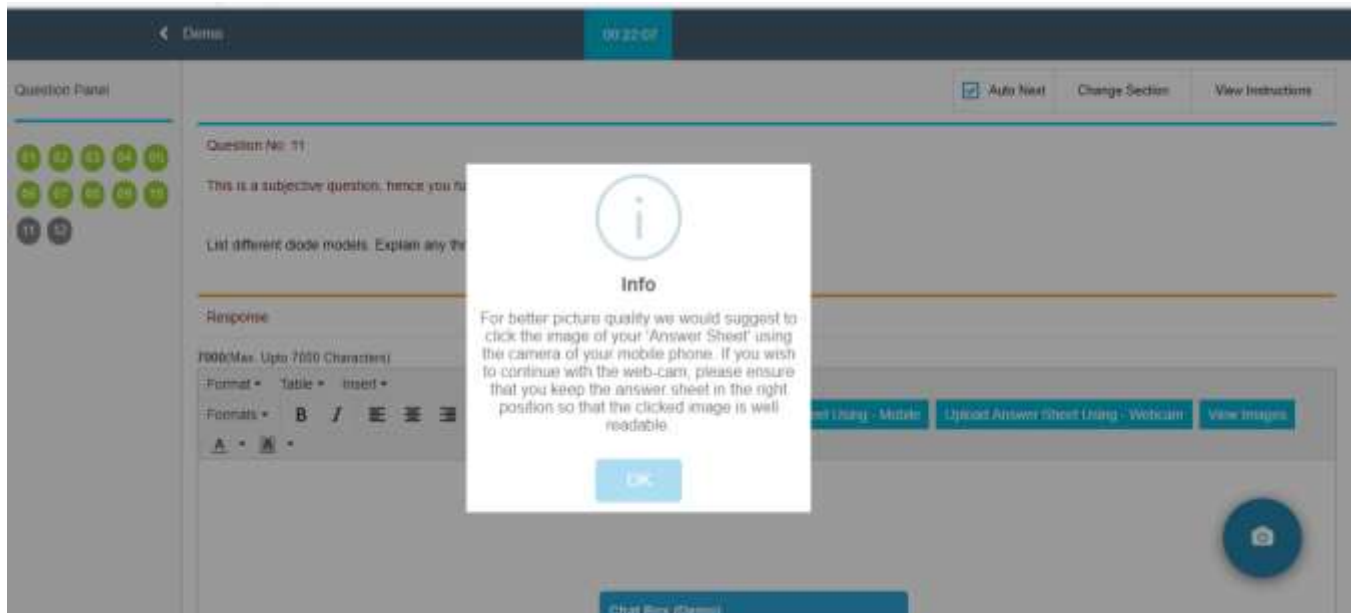


ANNEXURE- I

Candidate can also view the image clicked using webcam, if clicked on upload, the image will be uploaded. Once uploaded, image cannot be removed/deleted. If image is not found readable, candidate can click on “close & retake” and click another image.

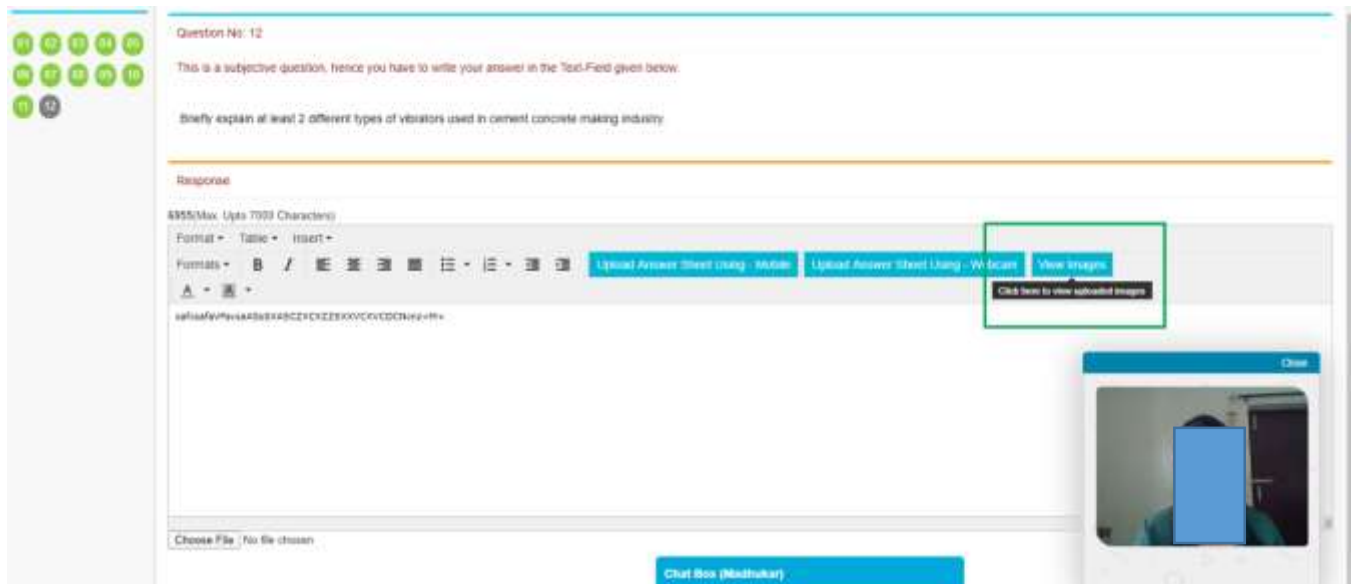


For better picture quality it is suggested that the candidate click the image of answer sheet using mobile phone.



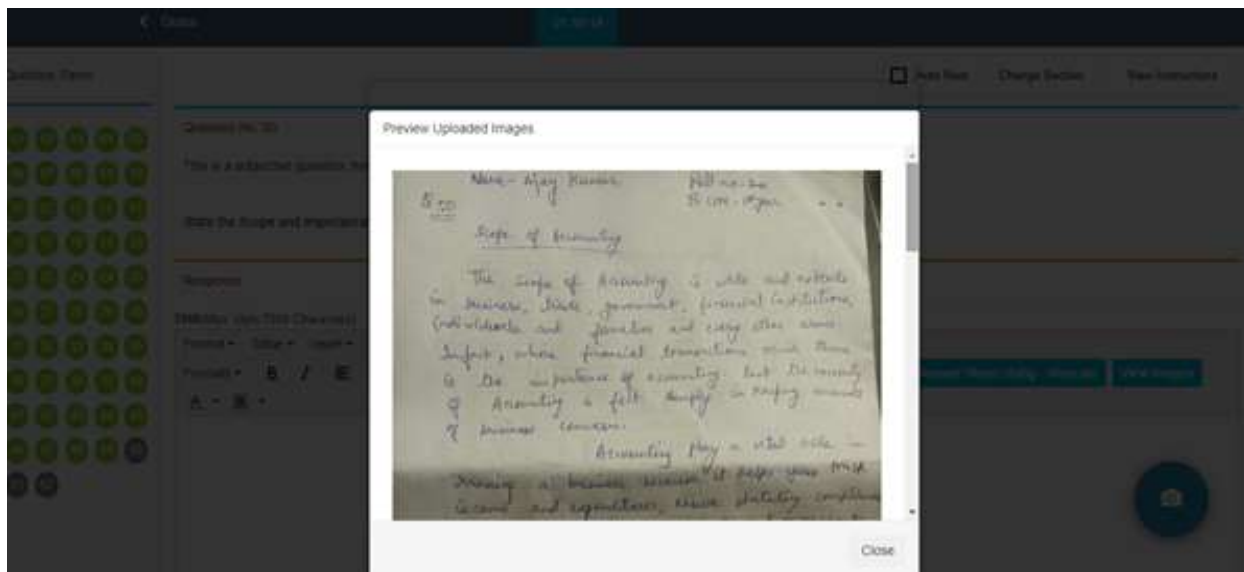
- View Images after uploading

Candidate can view images uploaded for every question. Click on “View Images”.



The images uploaded using either a mobile phone or a webcam or both can be viewed.

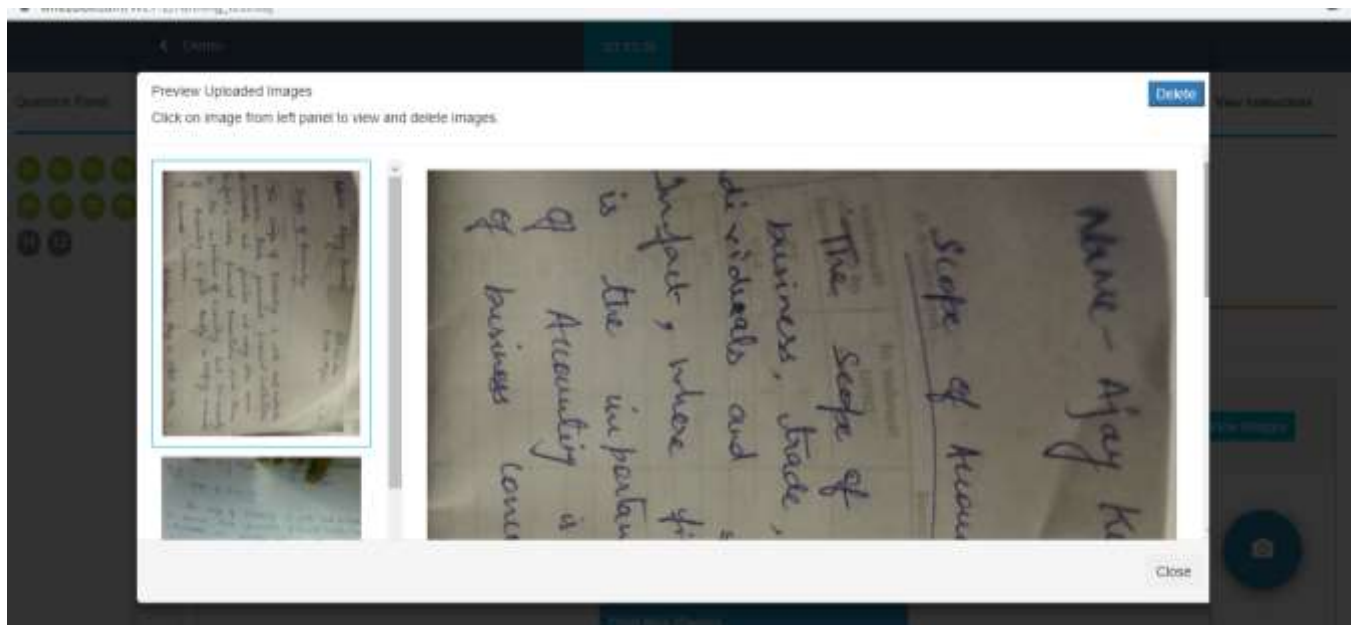
Note: Images using a mobile phone are more clear and readable as compared to images clicked using a web cam.



Preview of uploaded Images:



Candidate can delete images that are not clicked properly.



After completion candidate can submit the test.

