

## MAHARSHI DAYANAND UNIVERSITY, ROHTAK

Theory Date-Sheet for B.Tech. 5th Sem.(G Scheme) (Regular&Reappear) Examinations December-2022  
Time of Exam. 9.30 A.M. to 12.30 P.M.

Centre of Exam: As Per Roll No. Slip

Date & Day	Syll. Code	Subject (Full Nomenclature)	P. Code	Branches
15.12.2022	PEC-ECE-309-G	Power Electronics	3220	B.Tech (ECE)-(Elective-I)
	PEC-ECE-311-G	Nano Electronics	3221	B.Tech (ECE)-(Elective-I),EE-(List-II)
	PEC-ECE-313-G	Linear Applications	3222	B.Tech (ECE)-(Elective-I)
	OEC-ME-301-G	Air and Noise Pollution and Control	3213	B.Tech.(ME)-Elective-i)
	PEC-CSE-311-G	Software Engineering	3232	B.Tech (CSE)(Elective-I),CST(ELECTIVE-I),CS&IT (ELECTIVE-I),IT(ELECTIVE-I),CSE-AI&ML
	PEC-CSE-313-G	System Programming and System Administration	3233	B.Tech (CSE)(Elective-I)
	PEC-CSE-315-G	Digital Image Processing	3234	B.Tech (CSE)(Elective-I)
	PCC-RA-303-G	Industrial Automation & Robotics	3449	B.Tec(Robotics & Automation)
	PCC-CE-301-G	Hydrology and Water Resource Engineering	3201	B.Tech.( Civil Engg.)
	PCC-EE-301-G	Power Systems-I	3237	B.Tech (EE),EEE
	OEC-FAE-301-G	Knitting & Knitwear Technology	3264	B.Tech (FAE) (Open Elective-I)
	PCC-IOT-301-G	Internet of Things	3450	B.Tech (CSE-IOT&CSE)
	PCC-MN-401-G	Underground Coal Mining Technology	3422	B.Tech (Mining Engg.)
	PCC-TC-301-G	Technology of Dyeing	3284	B.Tech (TC)
	PCC-FT-301-G	Building Construction & Urban Planning	3289	B. Tech.(fire Technology & Safety)
	PT-301-G	Reproduction Technology	3294	B. Tech. (Printing Tech.)
	PCC-TT/302-G	Advanced Weaving Technology-I	3275	B.Tech (TT)
PCC-BT-301-G	Industrial Microbiology	3248	B.Tech (Bio-Technology)	
PCC-ETE-301-G	Digital Communication	3301	B.Tech.(ETE)	
17.12.2022	OEC-TT/TC-303-G	Garments Manufacturing Technology	3282	B.Tech (TT) (Open Elective-II),TC-(OPEN ELECTIVE-II)
	PEC-EE-01-G	Wind and Solar Energy System	3241	B.Tech (EE) (Elective-I)
	PEC-EE-03-G	Electrical Drives	3242	B.Tech (EE) (Elective-I)
	PEC-EE-05-G	HVDC Transmission System	3243	B.Tech (EE) (Elective-I),EEE
	PEC-EE-07-G	High Voltage Engineering	3244	B.Tech (EE) (Elective-I),EEE(ELECTIVE-I)
	PCC-BT-305-G	Bio Analytical Techniques	3250	B.Tech (Bio-Technology)
	PCC-ME-305-G	Manufacturing Technology-I	3209	B.Tech. (ME)
	PCC-CE-303-G	Highway Engineering-I	3202	B.Tech.( Civil Engg.)
	PCC-MN-402-G	Mine Environment Engineering-I	3423	B.Tech (Mining Engg.)
	PCC-ECE-301-G	Electromagnetic Waves	3216	B.Tech (ECE),ETE
	ESC-CSE-301-G	Microprocessor	3227	B.Tech (CSE),CST,CSE-IOT&CSE
	PCC-FT-303-G	Mechanics of Structure	3290	B. Tech.(fire Technology & Safety)
	PCC-DS-306-G	Big Data & Analytics	3451	B.Tech (CSE-AI&ML)
	PCC-FAE-301-G	Industrial Engineering in apparel Industries	3258	B.Tech (FAE)
	PEC-EEE-01-G	Desital System Design	3271	B.Tech (EEE) (Elective-I)
PEC-EEE-09-G	Biomedical Electronics	3272	B.Tech (EEE) (Elective-I)	
PT-303-G	Gravure Technology	3295	B. Tech. (Printing Tech.)	
20.12.2022	PCC-ME-307-G	Kinematics of Machine	3210	B.Tech. (ME),ROBOTICS & AUTOMATION ENGG.
	PCC-CSE-305-G	Formal Languages & Automata	3229	B.Tech (CSE),CST,CSE-IOT&CSE
	PCC-CE-311-G	Engineering Geology	3206	B.Tech.( Civil Engg.)
	PCC-ECE-303-G	Computer Organization & Architecture	3217	B.Tech (ECE),ETE
	PEC-FTL-325	Special Hazards and Protection	3293	B. Tech.(fire Technology & Safety) (Elective-II)
	PCC-MN-403-G	Electrical Equipment in Mines	3424	B.Tech (Mining Engg.)
	PCC-EE-305-G	Control System	3238	B.Tech (EE),EEE
	PT-305-G	Offset Technology-I	3296	B. Tech. (Printing Tech.)
	PEC-TT/TC-301-G	Post Extrusion Operations	3276	B.Tech (TT) (Elective-I)
	PCC-BT-303-G	Genetic Engineering	3249	B.Tech (Bio-Technology)
	PCC-DS-305-G	Automata Theory & Compiler Design	3452	B.Tech (CSE-Data Science),CSE-AI&ML
	ESC-IT-301-G	Signal and Systems-I	3235	B.Tech (IT),CS&IT
	PCC-FAE-302-G	Garment Production Machine & Equipment	3259	B.Tech (FAE)
PCC-TC-302-G	Textile Printing	3285	B.Tech (TC)	

**B.Tech. 5th Semester (Page-2)**

22.12.2022	PCC-ECE-305-G	Communication Engineering	3218	B.Tech (ECE)
	PCC-CE-309-G	Design of Steel Structure	3205	B.Tech.( Civil Engg.)
	PCC-CSE-303-G	Computer Networks	3228	B.Tech (CSE),CST,CS&IT,CSE-AI&ML
	PEC-FTEL-323	Fire Risk Calculations	3446	B.Tech(Fire Tech. & Safety) (Professional)
	PCC-EE-309-G	Microprocessor and Microcontroller	3239	B.Tech (EE),EEE
	PT-307-G	Printing Image Generation-I	3297	B. Tech. (Printing Tech.)
	PEC-BT-311-G	Bioreactor Analysis and Design	3251	B.Tech (Bio-Technology) (Elective-I)
	PEC-BT-313-G	Developmental Biology	3252	B.Tech (Bio-Technology) (Elective-I)
	PCC-AI-301-G	Neural Networks Fundamentals	3453	B.Tech (CSE-AI&ML)
	PCC-MN-404-G	Mine Surveying-II	3425	B.Tech (Mining Engg.)
	PCC-DS-301-G	Data Science Fundamentals	3466	B.Tech (CSE-Data Science)
	PCC-TT/301-G	Yarn Manufacture-III	3274	B.Tech (TT)
	OEC-TT-301-G	Textile Design	3287	B.Tech (TC)(Open Elective-I)
PEC-ETE-303-G	Information theory and Coding	3302	B.Tech.(ETE)	
24.12.2022	PCC-ECE-307-G	Digital Signal Processing	3219	B.Tech (ECE),ETE
	PCC-ME-301-G	Computer Aided Design. & Manufacturing	3207	B.Tech. (ME),ROBOTICS & AUTOMATION ENGG.
	PCC-DS-303-G	Data Mining and Analytics	3467	B.Tech (CSE-Data Science)
	PCC-CSE-307-G	Design & Analysis of Algorithms	3230	B.Tech (CSE),CST,CS&IT,IT,CSE-Data Science,CSE-IOT&CSE,CSE-AI&ML
	PCC-CE-307-G	Water Supply and treatment	3204	B.Tech.( Civil Engg.)
	PEC-FTEL-321-G	Fire Safety Codes and Standards	3292	B. Tech.(fire Technology & Safety) (Elective-I)
	OEC-BT-313-G	Diagnostic Techniques	3255	B.Tech (Bio-Technology) (Elective-II)
	PEC-DS-309-G	DevOps Overview	3454	B.Tech (CSE-AI&ML)
	PCC-MN-412-G	Entrepreneurship	3427	B.Tech (Mining Engg.)
	PCC-EE-313-G	Computer Aided Electrical Machine	3240	B.Tech (EE)
	PT-309-G	Print Media Ethics	3298	B. Tech. (Printing Tech.)
PCC-TT/TC/FAE-303-G	Textile Testing	3260	B.Tech (FAE)/TT/TC	
27.12.2022	PCC-CE-305-G	Soil Mechanics	3203	B.Tech.( Civil Engg.)
	OEC-ECE-317-G	Object Oriented Programming with C++	3224	B.Tech (ECE)-(Open Elective-I)
	OEC-ECE-321-G	Measurements and Instrumentation	3226	B.Tech (ECE)-(Open Elective-I),ETE(OPEN ELECTIVE-I)
	PCC-CSE-309-G	Programming in Java	3231	B.Tech (CSE),CST,CS&IT,IT,CSE-IOT&CSE
	OEC-EE-01-G	Electrical Engineering Materials	3245	B.Tech (EE) (Elective-II),EEE(ELECTIVE-II)
	OEC-EE-05-G	Intelligent Instruments	3246	B.Tech (EE) (Elective-II),EEE(ELECTIVE-II)
	OEC-EE-07-G	Power Plant Engineering	3247	B.Tech (EE) (Elective-II),EEE(ELECTIVE-II)
	PCC-FT-305-G	Passive Measures for Fire Safety	3291	B. Tech.(fire Technology & Safety)
	PT-311-G	Advertising and Multimedia	3299	B. Tech. (Printing Tech.)
	PCC-ME-303-G	Solid Mechanics	3208	B.Tech. (ME)
	PEC-DS-313-G	Data Analytics Basics	3456	B.Tech (CSE-AI&ML),CSE-Data Science
	OEC-FAE-304-G	Textile & Garment Design by Surface Ornamentation	3267	B.Tech (FAE) (Open Elective-II)
	OEC-TT-301-G	Textile Chemical Processing	3279	B.Tech (TT) (Open Elective-I)
PEC-TC-302-G	Chemical Processing of Unconventional Textile Materials	3281	B.Tech (TC) (Open Elective-I)	
30.12.2022	PCC-ME-309-G	Fluid Machine	3211	B.Tech. (ME)
	PCC-IT-303-G	Web Technology	3236	IT,CS&IT
	PEC-FAE-301-G	Digital Fabric Design and Development	3261	B.Tech (FAE) (Elective-I)
	PCC-DS-307-G	Artificial & Computational Intelligence	3468	B.Tech (CSE-Data Science)
	PCC-EEE/313-G	Electronic Measurement and Instrumentation	3270	B.Tech (EEE)
02.01.2023	HSMC-01-G	Economics for Engineers (TIME of Exams: 09:30 AM-12:30 PM)	3024	B.Tech.(ME)-Elective-i),ROBOTICS & AUTOMATION,BIO-TECH,EE,EEE(Common with 3rd sem)
03.01.2023	PCC-CSE-203-G(A)	Data Structures & Algorithms (w.e.f. March 2021)(TIME of Exams: 09:30 AM-12:30 PM)	3128	CSE,Computer Science & Design,Artificial Intelligence & Data Science,Robotics & Automation Engg.,(Common with 3rd sem)
04.01.2023	PCC-CSE-205-G	Digital Electronics (TIME of Exams: 09:30 AM-12:30 PM)	3032	Robotics & Automation Engg.(Common with 3rd sem)

**NOTE:**

(1) All the students will be required to follow the National guidelines related to COVID-19 as issued by Ministry of Home affairs/State Govt. from time to time.

(2)No student having mobile phone or any electronic gadget in his/her possession will be allowed to sit in the examination.

(3) Before answering the question paper, the candidates should ensure that they have been supplied the correct question paper. Complaints in this regard, if any, shall not be entertained after the Examination.

(4) The use of simple calculator is allowed. Exchanging of calculator, Eraser, Pen, Pencil etc. are not allowed.

**Dated:-07.12.2022**

**Controller of Examinations**

---