



शासकीय तंत्रनिकेतन नाशिक

(महाराष्ट्र राज्याची शैक्षणिक दृष्ट्या स्वायत्त संस्था)
नवीन इमारत परीसर, सामनगांव रोड, नाशिकरोड



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परीक्षा विभाग

जा.क्रं.शातंनिना/पवि/विषम सत्र २०२३/ 2043

दिनांक :-

4 OCT 2023

स्मरणपत्र

विषय :- नविन अभ्यासक्रम लागू झाल्यामुळे जुन्या अभ्यासक्रमातील समकक्ष विषय
discontinue करणेबाबत....

संदर्भ :- No.GPN/Exam/Discontd.Q.P./Summer-2023/189 Dt. 19/04/2023

उपरोक्त संदर्भीय विषयान्वये नविन अभ्यासक्रम लागू झाल्यामुळे जुन्या अभ्यासक्रमातील समकक्ष विषय discontinue करणेबाबत परिपत्रक निर्गमित करण्यात आले असून discontinuation of question papers यादी पुन्हा आपणांस पाठविण्यात येत आहे. सदर यादी सुचना फलकावर प्रदर्शित करण्यात यावी.

(Signature)

परिक्षा नियंत्रक,
शासकीय तंत्रनिकेतन, नाशिक

प्रत- सर्व विभागप्रमुख / समन्वयक यांना माहिती व योग्य त्या कार्यवाहीसाठी

CE / ME / PS / PO EE / IF / CM /

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Government Polytechnic Nashik

(An Autonomous Institute of Govt. Of Maharashtra)

Examination Cell

No. GPN/Exam/ Discontd.Qp. /Summer-2023/ 189

Date:- 19 APR 2023

Office Order

Sub: - Discontinuation of Question Papers due to change of Curriculum

Ref:- Equivalent courses lists submitted by HODs .

The Revised Curriculum 2021 has been implemented from I Odd term 2021-22. Student's appearing for examination of courses as per old curriculum get three chances to pass the Examination as per old curriculum. The question papers of old curriculum are discontinued in phased manner. After three chances, students have to appear for the examination of equivalent courses of Revised Curriculum 2021. With reference to the equivalent courses list submitted by Heads of Departments, the question papers of the following old curriculum will be discontinued as mentioned below. Hence the students appearing for the following old courses of curriculum 2016 will have to appear the equivalent courses in revised curriculum 2021 as mentioned in the following table.

Question Papers Discontinued from Summer-2023			
Old Curriculum 2016		Revised Curriculum 2021	
Old Courses		Equivalent Courses	
Code	Course Name	Code	Course Name
6101	COMMUNICATION SKILLS	21101	COMMUNICATION SKILLS
6104	ENGINEERING MATHEMATICS	21102	ENGINEERING MATHEMATICS
6105	APPLIED PHYSICS	21104	APPLIED PHYSICS
6106	APPLIED CHEMISTRY	21105	APPLIED CHEMISTRY
6108	ENGINEERING MECHANICS	21108	ENGINEERING MECHANICS
6110	BASIC ELECTRICAL ENGINEERING	21224	ELEMENTS OF ELECTRICAL ENGINEERING
6111	FUNDAMENTAL OF ELECTRONICS	21229	ELEMENTS OF ELECTRONICS
6113	FUNDAMENTALS OF ELECTRICAL TECHNOLOGY	21242	ELECTRICAL TECHNOLOGY
6116	ELECTRONIC MATERIALS AND COMPONENTS	21114	ELECTRONIC MATERIALS AND COMPONENTS
6124	BASIC DESIGN	21121	BASIC DESIGN
6125	BASIC MATERIALS AND PRODUCTS	21122	BASIC BUILDING MATERIALS
6202	BUILDING DRAWING	21201	BUILDING DRAWING
6203	CONCRETE TECHNOLOGY	21202	CONCRETE TECHNOLOGY
6205	MECHANICS OF STRUCTURES	21204	MECHANICS OF STRUCTURES
6207	HIGHWAY ENGINEERING	21206	TRANSPORTATION ENGINEERING
6209	BASIC SURVEYING	21208	BASIC SURVEYING
6210	CONSTRUCTION MATERIALS AND PROCESSES	21207	BUILDING CONSTRUCTION
6212	ENGINEERING DRAWING	21210	ENGINEERING DRAWING
6213	STRENGTH OF MATERIALS	21211	STRENGTH OF MATERIALS
6218	MECHANICAL ENGINEERING MATERIALS	21215	MECHANICAL ENGINEERING MATERIALS
6223	POLYMER CHEMISTRY	21219	POLYMER CHEMISTRY
6224	FUNDAMENTALS OF CHEMICAL ENGINEERING	21220	FUNDAMENTALS OF CHEMICAL ENGINEERING
6225	PLASTIC MATERIALS	21221	POLYMER MATERIALS
6226	ORGANIC CHEMISTRY	21222	ORGANIC CHEMISTRY
6229	ELECTRICAL NETWORK	21225	ELECTRICAL NETWORK

Old Curriculum 2016		Revised Curriculum 2021	
Old Courses		Equivalent Courses	
Code	Course Name	Code	Course Name
6230	ELECTRICAL MEASUREMENT & INSTRUMENTATION	21226	ELECTRICAL MEASUREMENT & INSTRUMENTATION
6231	D C MACHINES & TRANSFORMERS	21227	D C MACHINES & TRANSFORMERS
6235	DATA STRUCTURES USING C	21233	DATA STRUCTURES USING C
6236	DATABASE MANAGEMENT SYSTEMS	21234	DATABASE MANAGEMENT SYSTEMS
6237	PROGRAMMING IN C	21235	PROGRAMMING IN C
6239	PC ARCHITECTURE AND MAINTENANCE	21237	PC ARCHITECTURE AND MAINTENANCE
6244	BASIC ELECTRONICS	21243	ELECTRONIC DEVICES & CIRCUITS
6245	ELECTRONIC MEASUREMENT & INSTRUMENTS	21244	ELECTRONIC MEASUREMENTS & INSTRUMENTATION
6247	DIGITAL ELECTRONICS	21245	DIGITAL ELECTRONICS
6249	ANALOG COMMUNICATION	21247	ANALOG COMMUNICATION
6256	ELEMENTARY TEXTILE	21254	ELEMENTARY TEXTILE
6258	INDIAN COSTUME	21256	INDIAN CONSTUME
6260	FABRIC SCIENCE	21257	FABRIC SCIENCE
6266	PRIMARY SERVICES	21262	PRIMARY SERVICES
6319	SECONDARY SERVICES	21459	SECONDARY SERVICES
6581	LANDSCAPE DESIGN	21571	LANDSCAPE DESIGN

Question Papers Discontinued from Winter Exam 2023			
Old Curriculum 2016		Revised Curriculum 2021	
Old Courses		Equivalent Courses	
Code	Course Name	Code	Course Name
6204	HYDRAULICS	21203	HYDRAULICS
6206	GEOTECHNICAL ENGINEERING	21205	GEOTECHNICAL ENGINEERING
6211	THERMAL ENGINEERING	21209	THERMAL ENGINEERING
6214	MECHANICAL ENGINEERING DRAWING	21216	MECHANICAL ENGINEERING DRAWING
6215	FLUID MECHANICS AND MACHINERY	21212	FLUID MECHANICS AND HYDRAULICS MACHINERY
6216	THEORY OF MACHINES AND MECHANISMS	21213	THEORY OF MACHINES AND MECHANISMS
6217	MANUFACTURING PROCESSES	21214	MANUFACTURING PROCESSES
6227	ADVANCED POLYMERS AND PRODUCT DESIGN	21223	ADVANCED POLYMERS AND PRODUCT DESIGN
6228	ANALOG & DIGITAL ELECTRONICS	21231	ANALOG & DIGITAL ELECTRONICS
6238	OBJECT ORIENTED PROGRAMMING	21236	OBJECT ORIENTED PROGRAMMING
6240	DATA COMMUNICATION AND NETWORKING	21240	DATA COMMUNICATION AND NETWORKING
6243	COMPUTER NETWORK	21241	COMPUTER NETWORK
6248	LINEAR INTEGRATED CIRCUITS	21246	LINEAR INTEGRATED CIRCUITS
6252	AUTOMOBILE ENGINES-1	21446	AUTOMOBILE ENGINES
6301	APPLIED MATHEMATICS	21103	APPLIED MATHEMATICS
6320	ALLIED MATERIALS AND PRODUCTS	21460	ALLIED MATERIALS AND PRODUCTS
6321	ESTIMATING AND MANAGEMENT	21461	ESTIMATING AND COSTING IN INTERIOR
6401	ADVANCED SURVEYING	21401	ADVANCED SURVEYING
6420	ELASTOMER TECHNOLOGY	21418	ELASTOMER TECHNOLOGY
6422	ADDITIVES FOR PLASTICS	21420	ADDITIVES FOR POLYMERS
6426	ELECTRICAL INSTALLATION SYSTEMS	21424	ELECTRICAL INSTALLATION SYSTEMS

Old Curriculum 2016		Revised Curriculum 2021	
Old Courses		Equivalent Courses	
Code	Course Name	Code	Course Name
6427	A.C. MACHINES	21425	A.C. MACHINES
6434	SOFTWARE ENGINEERING	21433	SOFTWARE ENGINEERING
6441	APPLIED ELECTRONICS	21438	APPLIED ELECTRONICS
6464	INTERIOR WORKING DRAWING	21457	INTERIOR WORKING DRAWING
6554	COMPUTER HARDWARE AND NETWORKING	21547	COMPUTER NETWORKING AND DATA COMMUNICATION
6574	WORLD COSTUME	21562	WORLD COSTUME

Question Papers Discontinued from Summer Exam 2024			
Old Curriculum 2016		Revised Curriculum 2021	
Old Courses		Equivalent Courses	
Code	Course Name	Code	Course Name
6242	OPERATING SYSTEM	21239	OPERATING SYSTEM
6250	INDUSTRIAL ELECTRONICS AND APPLICATIONS	21248	INDUSTRIAL ELECTRONICS AND APPLICATIONS
6304	CONSTRUCTION MANAGEMENT	21302	CONSTRUCTION MANAGEMENT
5403	ESTIMATING AND COSTING	21403	ESTIMATING AND COSTING
6405	THEROY OF STRUCTURES	21405	THEROY OF STRUCTURES
6406	DESIGN OF R.C.C. STRUCTURES	21406	DESIGN OF R.C.C. STRUCTURES
6409	IRRIGATION ENGINEERING	21409	IRRIGATION ENGINEERING
6416	POWER ENGINEERING	21415	POWER ENGINEERING
6418	ADVANCED MANUFACTURING PROCESSES	21416	ADVANCED MANUFACTURING PROCESSES
6421	MOULDS AND DIES FOR PLASTICS	21419	MOULDS AND DIES FOR POLYMERS
6423	PLASTICS MOULDING TECHNIQUES	21421	POLYMER MOULDING TECHNIQUES
6429	SWITCHGEAR & PROTECTION	21427	SWITCHGEAR & PROTECTION
6435	COMMUNICATION TECHNOLOGY	21434	COMMUNICATION TECHNOLOGY
6437	JAVA PROGRAMMING	21435	JAVA PROGRAMMING
6438	SOFTWARE TESTING	21533	SOFTWARE TESTING
6440	SYSTEM SOFTWARE	21437	SYSTEM SOFTWARE
6442	AUDIO VIDEO ENGINEERING	21440	CONSUMER ELECTRONICS
5447	AUTOMOBILE ENGINES-2	21557	ADVANCED AUTOMOBILE ENGINES
6513	AUTOMOBILE ENGINEERING	21508	AUTOMOBILE ENGINEERING
6523	FIBRE TECHNOLOGY	21516	FIBRE TECHNOLOGY
6524	TYRE TECHNOLOGY	21517	TYRE TECHNOLOGY
6525	PLASTIC WASTE MANAGEMENT	21518	POLYMER WASTE MANAGEMENT
6534	POWER ELECTRONICS	21431	POWER ELECTRONICS AND APPLICATIONS
6537	OBJECT ORIENTED MODELING AND DESIGN	21531	OBJECT ORIENTED MODELING AND DESIGN
6538	INFORMATION SECURITY	21532	INFORMATION SECURITY
6549	COMPUTER SECURITY	21542	COMPUTER SECURITY
6552	MICROCONTROLLER 8051	21439	MICROCONTROLLER & INTERFACING TECHNIQUES
6564	VEHICLE MAINTENANCE AND GARAGE PRACTICE	21554	VEHICLE SYSTEM MAINTENANCE
6566	AUTOMOBILE MECHATRONICS	21317	AUTOTRONICS
6568	INDUSTRIAL FLUID POWER	21556	INDUSTRIAL FLUID POWER

Old Curriculum 2016		Revised Curriculum 2021	
Old Courses		Equivalent Courses	
Code	Course Name	Code	Course Name
6303	INDUSTRIAL ORGANISATION AND MANAGEMENT	21308	INDUSTRIAL ORGANISATION AND MANAGEMENT
6404	CONTRACTS AND ACCOUNTS	21404	CONTRACTS ACCOUNTS AND VALUATION
6407	DESIGN OF STEEL STRUCTURES	21407	DESIGN OF STEEL STRUCTURES
6408	ENVIRONMENTAL ENGINEERING	21408	ENVIRONMENTAL ENGINEERING
6414	DESIGN OF MACHINE ELEMENTS	21414	DESIGN OF MACHINE ELEMENTS
6415	MECHANICAL MEASUREMENTS	21413	INSTRUMENTATION AND CONTROL
6419	POLYMER COMPOSITS AND BLENDS	21417	POLYMER COMPOSITS AND BLENDS
6424	PLASTIC PROCESSING TECHNIQUES	21422	POLYMER PROCESSING TECHNIQUES
6425	TESTING OF PLASTICS	21423	TESTING OF POLYMERS
6430	TESTING AND MAINTENANCE OF ELECTRICAL MACHINES	21428	TESTING AND MAINTENANCE OF ELECTRICAL MACHINES
6433	ELECTRICAL ENERGY MANAGEMENT	21430	ELECTRICAL ENERGY MANAGEMENT
6443	DIGITAL COMMUNICATION	21441	DIGITAL COMMUNICATION SYSTEM
6444	ADVANCE COMMUNICATION SYSTEM	21544	ADVANCE COMMUNICATION SYSTEM
6448	DESIGN OF AUTO COMPONENTS	21445	DESIGN OF AUTOMOBILE COMPONENTS
6450	AUTOMOBILE ELECTRICAL AND ELECTRONIC SYSTEMS	21447	AUTOMOBILE ELECTRICAL AND ELECTRONIC SYSTEMS
6451	TRANSPORT MANAGEMENT AND MOTOR INDUSTRY	21553	TRANSPORT MANAGEMENT AND MOTOR INDUSTRY
6509	EARTHQUAKE RESISTANT STRUCTURES	21504	EARTHQUAKE RESISTANT STRUCTURES
6512	INDUSTRIAL HYDRAULICS AND PNEUMATICS	21505	INDUSTRIAL HYDRAULICS AND PNEUMATICS
6514	INDUSTRIAL ENGINEERING	21507	INDUSTRIAL ENGINEERING
6515	POWER PLANT ENGINEERING	21511	POWER PLANT ENGINEERING
6516	REFRIGERATION AND AIR CONDITIONING	21509	REFRIGERATION AND AIR CONDITIONING
6519	MECHATRONICS	21506	MECHATRONICS AND INDUSTRIAL AUTOMATION
6526	PLASTICS PACKAGING	21519	POLYMER PACKAGING
6527	ADHESIVES	21520	ADHESIVES
6528	PLASTIC PAINTS	21521	POLYMER PAINTS
6529	MICROCONTROLLER & APPLICATIONS	21432	MICROCONTROLLER & APPLICATIONS
6530	INDUSTRIAL AUTOMATION AND CONTROL	21523	INDUSTRIAL AUTOMATION AND CONTROL
6532	TRACTION ENGINEERING	21522	TRACTION ENGINEERING
6533	ILLUMINATION ENGINEERING	21525	ILLUMINATION ENGINEERING
6540	ASP.NET TECHNOLOGY	21538	ASP.NET TECHNOLOGY
6541	PHP PROGRAMMING	21534	PHP PROGRAMMING

Old Curriculum 2016		Revised Curriculum 2021	
Old Courses		Equivalent Courses	
Code	Course Name	Code	Course Name
6542 ✓	MOBILE COMPUTING AND APPLICATION DEVELOPMENT	21535	MOBILE COMPUTING AND APPLICATION DEVELOPMENT
6543 ✓	DATA MINING AND BIG DATA	21536	DATA MINING AND BIG DATA
6544 ✓	ADVANCED JAVA	21526	ADVANCED JAVA
6553 ✓	CONTROL SYSTEM & PLC	21443	CONTROL SYSTEM & PLC
6559 ✓	EMBEDDED SYSTEM	21545	EMBEDDED SYSTEMS
6560 ✓	MECHATRONICS: COMPONENTS AND SYSTEMS	21550	MECHATRONICS
6562 ✓	VLSI TECHNIQUES	21546	VLSI TECHNIQUES
6563 ✓	INDUSTRIAL AUTOMATION	21552	INDUSTRIAL AUTOMATION
6569 ✓	AUTOMOBILE AIR CONDITIONING	21558	AUTOMOBILE AIR CONDITIONING
6570 ✓	AUTOMOBILE POLLUTION	21559	AUTOMOBILE POLLUTION

The Head of Departments should display the notice on their notice board for the information of students.



(Prof. Dnyandeo P. Nathe)
Principal
Government Polytechnic Nashik

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