

GOVERNMENT POLYTECHNIC, KOLHAPUR

FINAL Time Table For SY and TY Students - Winter 2024

| Date | Time | Program Code | Subject Code | Subject Code/ Equivalent Code | Subject Name | Sem ester |
|---------------------|-------------------|--------------|----------------|----------------------------------|---|--------------|
| Day 1 27-11-2024 | 9.30 to 12.30 am | 1,10 | CEF504 | CEG504 | CONTRACTS AND ACCOUNTS | 5 |
| | 9.30 to 12.30 am | 2,11 | MEF402 | MEG402 | MACHINE DESIGN | 5 |
| | 9.30 to 12.30 am | 3 | | EEG504 | MICRO-CONTROLLER APPLICATION | 5 |
| | 9.30 to 12.30 am | 4,8,12 | EIF406 | EIG403 | ELECTRONICS CIRCUIT DESIGN | 5 |
| | 9.30 to 12.30 am | 6 | ITF409 | ITG408 | WEB DEVELOPMENT USING PHP | 5 |
| | 02.00 to 05.00 pm | 1,10 | CEF507,CEE506 | CEG506 | IRRIGATION ENGINEERING | 6 |
| | 02.00 to 05.00 pm | 3,3 | EEF508, R227 | EEG510 | NON CONVENTIONAL POWER GENERATION | 6 |
| | 02.00 to 05.00 pm | 4,12,8 | EIF404 | EIG406 | PRINCIPLES OF CONTROL SYSTEMS | 6 |
| | 02.00 to 05.00 pm | 6 | | ITG506 | EMERGING TRENDS IN IT | 6 |
| | 02.00 to 05.00 pm | 7 | MTF502 | MTG502 | ENVIRONMENT PROTECTION | 6 |
| Day 2 28-11-2024 | 9.30 to 12.30 am | 2 | | MEH302 | THERMAL ENGINEERING | 3 |
| | 9.30 to 1.30 am | 1,1 | CEF404 | *CEG404 | ESTIMATING AND COSTING | 6 |
| | 02.00 to 05.00 pm | 1,10 | | CEG311 | ADVANCED CONSTRUCTION TECHNIQUES & EQUIPMENTS | 4 |
| | 02.00 to 05.00 pm | 2 | MEF306 | MEG306 | MACHINE TOOLS | 4 |
| | 02.00 to 05.00 pm | 3 | EEF406 | EEG405 | POWER ELECTRONICS | 4 |
| | 02.00 to 05.00 pm | 7 | | MTG312 | EXTRACTION OF NON FERROUS METALS | 4 |
| | 02.00 to 05.00 pm | 4,8,12 | EIF308, IEE308 | EIG308 | CIRCUITS & NETWORKS | 4 |
| Day 3 29-11-2024 | 9.30 to 12.30 am | 1,10 | CEF401 | CEG401 | ANALYSIS OF STRUCTURE | 5 |
| | 9.30 to 12.30 am | 2,11 | MEF401 | MEG401 | POWER ENGINEERING | 5 |
| | 9.30 to 12.30 am | 3 | EEF403 | EEG402 | SWITCHGEAR & PROTECTION | 5 |
| | 9.30 to 12.30 am | 8,12 | EIF402 | EIG402 | EMBEDDED SYSTEMS | 5 |
| | 02.00 to 05.00 pm | 1,10 | CCF501 | CEG503 | CONSTRUCTION MANAGEMENT | 6 |
| | 02.00 to 05.00 pm | 2,11 | MEF503 | MEG503 | INDUSTRIAL ENGINEERING | 6 |
| | 02.00 to 05.00 pm | 3 | | EEG502 | INDUSTRIAL AUTOMATION AND CONTROL | 6 |
| | 02.00 to 05.00 pm | 4 | IEF501 IX301 | IEG504 | POWER ELECTRONICS-II | 6 |
| | 02.00 to 05.00 pm | 6 | | ITG510 | LINUX ADMINISTRATION | 6 |
| | 02.00 to 05.00 pm | 7 | MTF404 | MTG404 | POWDER METALLURGY | 6 |
| | 02.00 to 05.00 pm | 8,12 | ETF502 | ETG504 | OPTICAL FIBER COMMUNICATION | 6 |
| Day 4 30-11-2024 | 9.30 to 12.30 am | 1 | | CEH303 | ADVANCED SURVEYING | 3 |
| | 9.30 to 1.30 am | 2 | | MEH303 | PRODUCTION DRAWING | 3 |
| | 9.30 to 12.30 am | 3,3 | | EEH303 | ELECTRICAL CIRCUITS | 3 |
| | 9.30 to 12.30 am | 3,3 | | EEG303 | ELECTRICAL CIRCUITS | 3 |
| | 9.30 to 12.30 am | 6 | | ITH302 | COMPUTER NETWORK | 3 |
| | 9.30 to 12.30 am | 6 | ITF306 | ITG306 | COMPUTER NETWORK | 3 |
| | 9.30 to 12.30 am | 7 | | MTH302 | METALLURGICAL THERMODYNAMICS | 3 |
| | 9.30 to 12.30 am | 7 | | MTG301 | METALLURGICAL THERMODYNAMICS | 3 |
| | 9.30 to 12.30 am | 8 | | ETH301 | CIRCUITS & NETWORKS | 3 |
| | 02.00 to 05.00 pm | 1 | CEF307 | CEG307 | MECHANICS OF STRUCTURES | 4 |
| | 02.00 to 05.00 pm | 2,11 | MEF407 | MEG314 | ENGINEERING METROLOGY | 4 |
| | 02.00 to 05.00 pm | 3 | EEF307 | EEG307 | DC MACHINES & TRANSFORMERS | 4 |
| | 02.00 to 05.00 pm | 6 | ITF402 | ITG308 | SOFTWARE ENGINEERING | 4 |
| | 02.00 to 05.00 pm | 7 | MTE401 | MTG310 | METAL WORKING PROCESSES | 4 |
| | 02.00 to 05.00 pm | 8,12 | EIF307 | EIG307 | LINEAR INTEGRATED CIRCUITS | 4 |

| | | | | | | |
|---------------------|---------------------|------------------|--------|---------|--|-------------------|
| Day 5 02-12-2024 | 9.30 to 12.30 am | 1,10 | CEF403 | CEG403 | DESIGN & DRAFTING OF STEEL STRUCTURES | 5 |
| | 9.30 to 12.30 am | 2,11 | MEF406 | MEG406 | FLUID MECHANICS & MACHINERY | 5 |
| | 9.30 to 12.30 am | 3 | EEF402 | EEG401 | INDUSTRIAL MACHINES | 5 |
| | 9.30 to 12.30 am | 6 | | ITG404 | PYTHON PROGRAMMING | 5 |
| | 9.30 to 12.30 am | 8,12 | | ETG514 | INTRODUCTION TO IOT | 5 |
| | 02.00 to 05.00 pm | 2,11 | MEF510 | MEG507 | INDUSTRIAL HYDRAULICS AND PNEUMATICS | 6 |
| | 02.00 to 05.00 pm | 4 | | EIG512 | ADVANCE MICROCONTROLLERS | 6 |
| | 02.00 to 05.00 pm | 6 | | ITG406 | MOBILE APPLICATION DEVELOPMENT | 6 |
| | 02.00 to 05.00 pm | 7 | MTF403 | MTG403 | FAILURE ANALYSIS & SELECTION OF MATERIAL | 6 |
| Day 6 03-12-2024 | 9.30 to 1.30 am | 1 | | CEH304 | BUILDING PLANNING&DRAWING | 3 |
| | 9.30 to 12.30 am | 2 | | MEH305 | MECHANICS OF MATERIALS | 3 |
| | 9.30 to 12.30 am | 3 | | EEH304 | ELECTRICAL MEASUREMENT & INSTRUMENTATION | 3 |
| | 9.30 to 12.30 am | 6 | | ITH303 | OBJECT ORIENTED PROGRAMMING USING C++ | 3 |
| | 9.30 to 12.30 am | 7 | | MTH303 | METALLURGICAL ANALYSIS | 3 |
| | 9.30 to 12.30 am | 7 | MTF303 | MTG303 | METALLURGICAL ANALYSIS | 3 |
| | 9.30 to 12.30 am | 8 | | ETH302 | LINEAR INTEGRATED CIRCUITS | 3 |
| | 02.00 to 05.00 pm | 1,10 | CEF306 | CEG306 | HYDRAULICS | 4 |
| | 02.00 to 05.00 pm | 2,11 | MEF302 | MEG302 | THERMAL ENGINEERING | 4 |
| | 02.00 to 05.00 pm | 3 | EEF310 | EEG310 | TRANSMISSION & DIST. OF ELECTRIC POWER | 4 |
| | 02.00 to 05.00 pm | 6 | ITF406 | ITG311 | JAVA PROGRAMMING | 4 |
| | 02.00 to 05.00 pm | 7 | MTF306 | MTG306 | ELECTRICAL ENGINEERING AND ELECTRONICS | 4 |
| | 02.00 to 05.00 pm | 8,12 | ETF310 | ETG310 | DIGITAL COMMUNICATION | 4 |
| | Day 7 04-12-2024 | 9.30 to 12.30 am | 1 | | CEF407 | BUILDING SERVICES |
| 9.30 to 12.30 am | | 2,11 | MEF403 | MEG403 | ADVANCED MACHINING PROCESSES | 5 |
| 9.30 to 12.30 am | | 3 | | EEG404 | ENERGY CONSERVATION & AUDIT | 5 |
| 9.30 to 12.30 am | | 6 | ITF403 | ITG403 | INFORMATION SECURITY | 5 |
| 9.30 to 12.30 am | | 8,12 | ETF407 | ETG407 | SIGNALS AND SYSTEMS | 5 |
| 02.00 to 05.00 pm | | 2,11 | MEF506 | MEG506 | AUTOMOBILE ENGINEERING | 6 |
| 02.00 to 05.00 pm | | 3,3 | EEF501 | EEG501 | ELECTRICAL TESTING AND COMMISSIONING | 6 |
| 02.00 to 05.00 pm | | 7 | MTF406 | MTG406 | METAL JOINING & SPECIAL FORMING PROCESS | 6 |
| Day 8 05-12-2024 | 9.30 to 12.30 am | 1,10 | | CEH305 | TRANSPORTATION ENGINEERING | 3 |
| | 9.30 to 12.30 am | 1,10 | | CEG310 | TRANSPORTATION ENGINEERING | 3 |
| | 9.30 to 12.30 am | 2 | | MEH306 | FLUID MECHANICS AND MACHINERY | 3 |
| | 9.30 to 12.30 am | 3 | | EEH305 | TRANSFORMER | 3 |
| | 9.30 to 12.30 am | 6,6 | | ITH304 | DATABASE MANAGEMENT SYSTEM | 3 |
| | 9.30 to 12.30 am | 6,6 | ITF305 | ITG305 | DATABASE MANAGEMENT SYSTEM | 3 |
| | 9.30 to 12.30 am | 7 | | MTH304 | FOUNDRY TECHNOLOGY - I | 3 |
| | 9.30 to 12.30 am | 7,7 | MTF305 | MTG305 | FOUNDRY TECHNOLOGY - I | 3 |
| | 02.00 to 05.00 pm | 1,10 | CEF406 | CEG405 | CONCRETE TECHNOLOGY | 4 |
| | 02.00 to 05.00 pm | 2,11 | MEF310 | MEG310 | ENGG. METALLURGY AND MATERIALS | 4 |
| | 02.00 to 05.00 pm | 3 | EEF304 | EEG304 | ELECTRICAL AND ELECTRONICS MEASUREMENT | 4 |
| | 02.00 to 05.00 pm | 6 | ITF307 | ITG307 | OPERATING SYSTEM | 4 |
| | 02.00 to 05.00 pm | 7 | MTF304 | MTG304 | IRON AND STEEL MAKING | 4 |
| | 02.00 to 04.00 pm | 8,12 | | #ETG311 | BASICS OF POWER ELECTRONICS | 4 |

| | | | | | | |
|----------------------|-------------------|--------|----------------|------------------|---|---|
| Day 9 07-12-2024 | 9.30 to 12.30 am | 1,10 | CEF506 | CEG505 | ENVIRONMENTAL ENGINEERING | 5 |
| | 9.30 to 12.30 am | 6 | ITF401 | ITG401 | NETWORK ADMINISTRATION | 5 |
| | 9.30 to 12.30 am | 8,12 | ETF403 | ETG405 | DATA COMMUNICATION & NETWORKING | 5 |
| | 02.00 to 05.00 pm | 1 | | CEG509 | SOLID WASTE MANAGEMENT | 6 |
| | 02.00 to 05.00 pm | 3 | EEF404 | EEG403 | ELECTRIC POWER UTILIZATION AND TRACTION | 6 |
| Day 10 09-12-2024 | 9.30 to 12.30 am | 1 | | CEH306 | GEOTECHNICAL ENGINEERING | 3 |
| | 9.30 to 12.30 am | 2 | | MEH309 | BASIC ELECTRICAL & ELECTRONICS | 3 |
| | 9.30 to 12.30 am | 3 | | EEH306 | TRANSMISSION AND DISTRIBUTION OF POWER | 3 |
| | 9.30 to 12.30 am | 4,8,12 | | ETH304 | ANALOG COMMUNICATION | 3 |
| | 9.30 to 12.30 am | 4,8,12 | EIF305 | EIG305 | ANALOG COMMUNICATION | 3 |
| | 9.30 to 12.30 am | 7 | | MTH305 | PHYSICAL METALLURGY-I | 3 |
| | 9.30 to 12.30 am | 7 | MTF307 | MTG307 | PHYSICAL METALLURGY-I | 3 |
| | 9.30 to 12.30 am | 6 | | ITH305 | DIGITAL LOGIC & MICROPROCESSOR | 3 |
| | 02.00 to 05.00 pm | 1,10 | CEF309 | CEG309 | SURVEYING-II | 4 |
| | 02.00 to 05.00 pm | 2,11 | MEF308 | MEG308 | THEORY OF MACHINE | 4 |
| | 02.00 to 05.00 pm | 3 | | EEG311 | ELECTRICAL ESTIMATION AND CONTRACTING. | 4 |
| | 02.00 to 05.00 pm | 6 | ITF310 | ITG310 | DATA STRUCTURE | 4 |
| | 02.00 to 05.00 pm | 7 | MTF302 | MTG302 | MATERIAL TESTING | 4 |
| 02.00 to 05.00 pm | 8,12 | EIF309 | EIG309 | MICROCONTROLLERS | 4 | |
| Day 11 10-12-2024 | 9.30 to 12.30 am | 1,10 | CEF410 | CEG409 | TOWN & COUNTRY PLANNING | 5 |
| | 9.30 to 12.30 am | 2 | MEF502, MEF503 | MEG418 | TOTAL QUALITY MANAGEMENT | 5 |
| | 02.00 to 05.00 pm | 3 | EEF505 | EEG505 | ELECTRIC DRIVES | 6 |
| | 02.00 to 05.00 pm | 8,12 | ETF501 | ETG505 | MOBILE & WIRELESS CO | 6 |
| | 02.00 to 05.00 pm | 7 | MTF402 | MTG402 | FOUNDRY TECHNOLOGY II | 4 |
| Day 12 11-12-2024 | 9.30 to 12.30 am | 1 | CEF305 | CEG305 | SOIL MECHANICS & FOUNDATION ENGINEERING | 3 |
| | 9.30 to 12.30 am | 2 | | MEG309 | BASIC ELECTRICAL AND ELECTRONICS ENGINEERING | 3 |
| | 9.30 to 12.30 am | 3 | | EEH307 | APPLIED ELECTRONICS | 3 |
| | 9.30 to 12.30 am | 3 | EEF309 | EEG309 | APPLIED ELECTRONICS | 3 |
| | 9.30 to 12.30 am | 8,12 | EIF302 | EIG302 | APPLIED ELECTRONICS | 3 |
| | 9.30 to 12.30 am | 6 | ITF304 | ITG304 | OOP USING C++ | 3 |
| | 9.30 to 12.30 am | 7 | | MTH306 | IRON MAKING | 3 |
| | 02.00 to 05.00 pm | 2,11 | MEF410 | MEG316 | MECHANICAL ENGINEERING MEASUREMENTS | 4 |
| Day 13 12-12-2024 | 9.30 to 12.30 am | 1 | | CEH310 | ADVANCED CONSTRUCTION TECHNIQUES & EQUIPMENTS | 3 |
| | 9.30 to 11.30 am | 3 | EEF305 | #EEG305 | ELECTRICAL ENGINEERING MATERIAL | 3 |
| | 9.30 to 12.30 am | 6 | ITF303 | ITG303 | DATA COMMUNICATION | 3 |
| | 9.30 to 12.30 am | 7 | | MTH307 | MECHANICAL ENGINEERING | 3 |
| | 9.30 to 12.30 am | 7 | MTF308 | MTG308 | MECHANICAL ENGINEERING | 3 |
| | 9.30 to 12.30 am | 8 | EIF303 | EIG303 | ELECTRONIC MEASURING INSTRUMENTS | 3 |
| | 9.30 to 01.30 am | 1 | CEF402 | *CEG402 | DESIGN & DRAFTING OF R.C.C. STRUCTURE | 6 |
| | 9.30 to 12.30 am | 3 | EE305 | EEF502 | ELECTRICAL M/C CONTROL & AUTOMATION | 6 |
| | 02.00 to 05.00 pm | 3 | EEE502 | EEF504 | MICROCONTROLLERS | 6 |
| | 02.00 to 05.00 pm | 8,12 | ETF511 | ETG511 | PROGRAMMABLE LOGIC CONTROL | 6 |
| | 02.00 to 05.00 pm | 7 | MTF401 | MTG401 | PHYSICAL METALLURGY II | 4 |

| | | | | | | |
|-----------------------------|------------------------|------------------------------|---------------|---|--|----------|
| Day 14 13-12-2024 | 9.30 to 12.30 am | 1,2,3,4,6, 8,10,11,1 2 | | CEG301,MEG301, EEG302, EIG301, EIG301,EJ201, CE201 | APPLIED MATHEMATICS | 3 |
| | 9.30 to 12.30 am | 6 | | ITG301 | APPLIED MATHEMATICS | 3 |
| | 02.00 to 05.00 pm | 1 | CEF302 | CEG302 | BUILDING CONSTRUCTION | 3 |
| | 02.00 to 05.00 pm | 2,11 | | MEG305 | STRENGTH OF MATERIALS | 3 |
| Day 15 14-12-2024 | 9.30 To 1.30 am | 1,10 | CEF303 | *CEG303 | BUILDING DRAWING | 3 |
| | 9.30 to 11.30 am | 3 | EEF306 | EEG306 | ELECTRICAL POWER GENERATION | 3 |
| | 9.30 to 12.30 am | 6 | | ITG302 | DIGITAL ELECTRONICS AND MICROPROCESSOR | 3 |
| | 9.30 to 12.30 am | 8 | EIF306 | ETG306 | DIGITAL TECHNIQUES & APPLICATION | 3 |
| | 9.30 to 1.30 am | 2 | MEF303 | *MEG303 | MACHINE DRAWING | 3 |
| | 9.30 to 12.30 am | 7 | MTF309 | MTG309 | FURNACES, REFRACTORIES & PYROMETRY | 3 |
| Day 16 16-12-2024 | 9.30 to 12.30 am | 1,10 | CEF308 | CEG308 | SURVEYING-1 | 3 |
| | 9.30 to 12.30 am | 3 | EEF406 | EEG405 | POWER ELECTRONICS | 4 |
| | 9.30 to 12.30 am | 2,11 | MEF304 | MEG304 | MANUFACTURING PROCESSES | 3 |

Instructions


1. Papers indicated with * mark have 4 Hours duration
2. Paper indicated with # mark have 2 Hours duration

ONLINE EXAMINATION 17/12/2024

- 1) ITG503 - Management Information System
- 2) Industrial Organisation Management:- CEF501,MEG501,EEG515,EIG509,MTG508



Controller of Examination
Government Polytechnic, Kolhapur



Principal
Government Polytechnic, Kolhapur

Date:- 24/10/2024