



Savitribai Phule Pune University
(Formerly University of Pune)
125 of 2011

Maharashtra Institute of Technology, Pune

October 14, 2019

Examination Circular No. 04 of 2019

**Program of B. E. [Petroleum, Petrochemical and Polymer Engineering]
(End Semester Examination)[2012 Course], OCT/NOV/DEC-2019
(Under Faculty of SCIENCE AND TECHNOLOGY: B)ENGINEERING)
INSTRUCTIONS FOR CANDIDATES**

1. Candidates are required to be present at the respective examination room, **FIFTEEN MINUTES** before the commencement of each paper.
2. Candidates are forbidden from taking any material into the examination hall that can be used for malpractice at the time of examination.
3. No request for any special concession such as a change in time or any day fixed for the University Examination on any ground shall be granted.
4. Candidates are requested to see the Notice Board at their place of examination regularly for changes if any that may be notified later in the program.
5. Candidates are requested to note the Day, Date & Time of every paper on every day.
6. Candidates are permitted to use stencils at time of examination.
7. Candidates please refer to rules & regulations of examination for appearance & passing criteria.
8. The students must bring their own instruments and will not be allowed to borrow from each other under any circumstance.
9. Use of Non-Programmable battery operated electronics Calculators of Pocketsize is allowed. The exchange of calculators is not allowed.
10. Any use of mobile phone in the examination hall is strictly prohibited.
11. The Written Examination will be conducted in the following order.

BACHELOR OF ENGINEERING (2012 COURSE)/325/2019
B. E. [Petroleum, Petrochemical and Polymer Engineering], 2012 Course
SEMESTER-I

2012 Course Time: 02.00 PM to 04.30 PM			
Day / Date	Petroleum	Petrochemical	Polymer
Saturday 23/11/2019	412381 Petroleum Exploration	412401 Reaction Engineering-II	409361 Polymer Materials & Compounding
Tuesday 26/11/2019	412382 Formation Evaluation	412402 Process Dynamics and Control	409362 Mold and Die Design [*Time: 2.00 pm to 5.00 pm]
Thursday 28/11/2019	412383 Well Engineering and Design	412403 Refinery Process Design	409363 Polymer Processing Operations
Saturday 30/11/2019	412384, Elective-I a. Reservoir Simulation b. Mud Engineering c. Database Management in Petroleum Industry d. Flow Assurance	412404, Elective-I A. Novel Separation Processes B. Fluidization Engineering C. Green Technology D. Flow Assurance	409364, Elective-I 1. Polymer Reaction Engineering 2. Surface Coating Technology 3. Composite Technology
Tuesday 03/12/2019	412385, Elective-II a. Well Completion and Services b. Non-Conventional Hydrocarbon Resources c. HSE in Petroleum Industry d. Natural Gas Engineering	412405, Elective-II A. Bioprocess Engineering B. Piping Engineering C. Natural Gas Engineering D. Colloidal & Interface Science	409365, Elective-II 1. Specialty Polymers and Applications 2. Entrepreneurship and Management 3. Advanced Polymer Science

Prof. L. K. Kshirsagar

Chief Conductor of Examination, 125 of 2011
Principal, Maharashtra Institute of Technology, Pune 411038

CC:

1. Head, Polymer, Petroleum and Petrochemical Engineering
2. COE, 125 of 2011, SPPU, MIT, Pune
3. CAP Director, 125 of 2011, SPPU, MIT, Pune
4. Director, Examination, 125 of 2011, SPPU, MIT, Pune

5. Director, Finance, 125 of 2011, SPPU, MIT, Pune
6. Deputy Registrar, MIT, Pune
7. Student Section, MIT, Pune



BACHELOR OF ENGINEERING (2012 COURSE)/325/2019
B. E. [Petroleum, Petrochemical and Polymer Engineering], 2012 Course
SEMESTER-II

2012 Course Time: 02.00 PM to 04.30 PM			
Day and Date	Petroleum Name of subject	Petrochemical Name of subject	Polymer Name of subject
Thursday 14/11/2019	412387 Petroleum Production Engineering-III	412408 Environmental Engineering	409369 Advanced Polymer Rheology
Saturday 16/11/2019	412388 Improved / Enhanced Oil Recovery	412409 Plant Design and Economics	409370 Product Design and Polymer Testing
Tuesday 19/11/2019	Elective-III , 412389 a) Basics of Subsea Engineering b) Production Optimization & Enhancement c) Petroleum Refining d) Integrated Reservoir Management	Elective-III , 412410 a) Process Modeling and Simulation b) Energy Engineering c) Process Development for Fine Chemicals d) Polymer Reaction Engineering	Elective-III , 409371 a) Polymer Physics and Characterization b) Polymer Thermodynamics and Blends c) Elastomer and Rubber Technology
Thursday 21/11/2019	Elective-IV , 412390 a) Well Control Methods b) Petroleum Finance and Economics c) Project Finance and Management	Elective-IV , 412411 a) Petroleum Engineering b) Catalysis Technology c) Project Finance and Management	Elective-IV , 409372 A. Polymer Nanotechnology B. Polymers in Advanced Applications C. Polymer Waste Management



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