M.E. Industrial / Chemical

Seat No. .....

October/April 20 .

Sr. No. .....

University of Pune

EXAMINATION FOR DEGREE IN MASTER OF ENGINEERING (REVISED 2002-03 COURSE)

EXAMINATION FEE

Rs. 1440/- PER SEMESTER + Exam. Form Rs. 30/-

To,

THE CONTROLLER OF EXAMINATIONS,
UNIVERSITY OF PUNE,
Pune–411007.

Sir,

I request permission to present myself for the Examination in Master of Engineering ( )
Revised 2002 Course to be held in October/April, 200 , and pay herewith the prescribed Fee Rs. ( )
I desire to offer the undermention papers for Sem. (I/II/III/IV) Examination.

I am submitting Dissertation of the Topic .....

Yours faithfully,

Date : ..... Signature .....

Branch : .....

College : ..... Male 1

Centre : ..... Female 2

Name :

.....

(in Capital Letters) Surname First Name Father's/Husband's Name

.....

Mather's Name

South Indians/Other should enter the Name in Usual Form

Name in Devnagari Script : .....

Date of Registration as Post-graduate Students : .....

Particulars of that Registration : .....

Date of Passing B.E. Examination : Year and Month Branch Seat No.

University

Date of Obtaining B.E. Degree : .....

Last Appearance at M.E. Examination : Month Year Seat No.

(Copy of last appearance of M.E. Examination should be enclosed).

[*P.T.O.*

CERTIFICATE BY RECOGNISED TEACHER / GUIDE

I certify that Shri./Smt. ..... has worked under my direction for two/four academic terms from ..... to ..... in ..... College / Institute / Department and that the Dissertation on ..... a synopsis of which has been signed by me is entirely the work of the candidate and has been approved by the University.

Signature .....

.....
(Signature of the Guide)

Designation .....

CERTIFICATE BY THE HEAD OF THE INSTITUTION / COLLEGE

I certify that Shri./Smt. ..... has satifactorily attended a course of lectures for each of ..... papers. He/She has my permission to appear for the Examination.

Signature .....

Designation .....

Address for Correspondence : .....

.....

M.E. (Industrial Engineering) (Revised Course)

Semester I

		PP	TW
511101	Advanced Statistical Methods	☐	—
511102	Human Factors Engg.	☐	—
511103	Industrial Psychology	☐	—
511104	Advanced Operations Research	☐	—
511105	Laboratory Practice I	—	☐

Semester II

		PP	TW	Oral
511106	Quality & Reliability	☐	—	—
511107	Design of Manufacturing Systems	☐	—	—
511108	Software Engineering	☐	—	—
511109	Elective I	☐	—	—
511110	Elective II	☐	—	—
	Lab. Practice II	—	☐	—
	Seminar I	—	☐	—

Semester III

	TW
Seminar II	☐

Semester IV

	PP	TW	Oral
Seminar III	—	☐	—
Dissertation	—	☐	☐

Elective I

(i) Organizational Development
(ii) Simulation and System Engineering

Elective II

(i) Corporate Planning
(ii) Financial Management
(iii) Operations Management.

M.E. (Chemical Engineering) (Revised Course)

Semester I

		PP	TW
109101	Advanced Manentum (Heat Transfer)	☐	—
109102	Advanced Thermodynamics	☐	—
109103	Process Modeling & Simulate	☐	—
109104	Novel Separation Techniques	☐	—
109105	Laboratory Practice I	—	☐

Semester II

		PP	TW	Oral
109106	Advanced Mass Transfer	☐	—	—
109107	Advanced Chemical Reaction Engg.	☐	—	—
109108	Advanced Process Dynamics & Control	☐	—	—
109109	Elective I	☐	—	—
109110	Elective II	☐	—	—
109111	Lab. Practice II	—	☐	—
109112	Seminar I	—	☐	—

Semester III

		TW
109113	Seminar II	☐

Semester IV

		PP	TW	Oral
109114	(Dissertation) Seminar III	—	☐	—
109115	Dissertation	—	☐	☐

Elective I

(1) Computer Aided Design
(2) Energy Conservation & Planning
(3) Multiphase Flow
(4) Catalysis and Surface Phenomena
(5) Industrial Wastewater Treatment

Elective II

(1) Environmental Engg.
(2) Fluidization Engineering
(3) Bioreaction Engineering
(4) Fuel Cell Technology
(5) Chemical Reactor Analysis

———