



AISSMS **INSTITUTE OF INFORMATION TECHNOLOGY** **(IOIT)**



ADDING VALUE TO ENGINEERING

An Autonomous Institute Affiliated to Savitribai Phule Pune University
Approved by AICTE, New Delhi and Recognised by Govt. of Maharashtra
Accredited by NAAC with "A+" Grade | NBA - 5 UG Programmes

EXAMINATION CIRCULAR NO. 451 OF 2026
MASTER OF TECHNOLOGY (2023 PATTERN)
Endsem Examination MAY - 2026
INSTRUCTIONS FOR CANDIDATES

- Candidates are required to be present at the examination center, THIRTY MINUTES before the stipulated time.
- Candidates are forbidden from taking any material into the examination hall that can be treated as a malpractice.
- Candidates are requested to see the Notice Board at their center of examination regularly for changes if any that may be notified later in the program.
- No request shall be granted for change in time or date for the College Examination on any ground.
- Candidates are requested to note the Day, Date and Time of Paper.
- The exchanges of side-rules, drawing instruments of other materials used in the examination hall is not permitted at the time of examination. Candidates must bring their own instruments and will not be allowed to borrow from each other under any circumstances.
- Use of non-programmable battery operated electronic pocket size Calculator is allowed. The exchange of Calculators is not allowed.
- Electronics Devices such as mobile phone, smart watch, bluetooth etc. are not allowed at the time of Examination.
- All the students should be in college uniform and should carry their I-Card at the time of examination.
- The written examination will be conducted in the following order.



AISSMS INSTITUTE OF INFORMATION TECHNOLOGY (IOIT)



ADDING VALUE TO ENGINEERING

An Autonomous Institute Affiliated to Savitribai Phule Pune University
Approved by AICTE, New Delhi and Recognised by Govt. of Maharashtra
Accredited by NAAC with "A+" Grade | NBA - 5 UG Programmes

F.Y M TECH (ELECTRICAL) (Power Electronics & Drives) SEMESTER-I & II

Time - 10.00 am To 12.30 pm

Day & Date	Course name	Course Code
01-06-2026 Monday	AC and DC Drives	PEPCC1001
02-06-2026 Tuesday	Analysis and Design of Inverters	PEPCC1002
03-06-2026 Wednesday	Advance Power Electronics	PEPCC1004
04-06-2026 Thursday	Elective- II A) Design of Power Electronic Converters B) Smart Grid : Basics to Advanced Technologies C) Power Quality Improvement Techniques D) EV- Vehicle Dynamics and Electric Motor Drives E) Machine Learning for Engineering and Science Applications	PEPEC1006
05-06-2026 Friday	Applied Mathematics for Power Electronics Systems	PEPCC901
06-06-2026 Saturday	Elective- I A) Power Electronics for Renewable Energy Sys. B) Control Design Tech. for Power Electronics Sys. C) Power Electronics & FACTS Devices	PEPEC905
08-06-2026 Monday	Research Methodology	PEELC906

Date : 02/04/2026



(Signature)

Dean Examination
AISSMS IOIT, Pune - 01



AISSMS INSTITUTE OF INFORMATION TECHNOLOGY (IOIT)



ADDING VALUE TO ENGINEERING

An Autonomous Institute Affiliated to Savitribai Phule Pune University
Approved by AICTE, New Delhi and Recognised by Govt. of Maharashtra
Accredited by NAAC with "A+" Grade | NBA - 5 UG Programmes

F.Y M TECH (ELECTRONICS & TELECOMM.) (VLSI & Embedded Systems) SEMESTER-I & II

Time - 10.00 am To 12.30 pm

Day & Date	Course name	Course Code
01-06-2026 Monday	System on Chip	VLPC1002
02-06-2026 Tuesday	Digital VLSI Testing	VLPC1003
03-06-2026 Wednesday	ASIC Design	VLPC1004
04-06-2026 Thursday	Elective- II A) Mixed Signal IC Design B) High Speed ICs C) VLSI Signal Processing D) Memory Technologies	VLPEC1006
05-06-2026 Friday	Reconfigurable Computing	VLPC902
06-06-2026 Saturday	Elective I A) Real Time Operating System B) MOS Device Modeling & Characterization C) Embedded Product Design D) Embedded Automotive System	VLPEC905
08-06-2026 Monday	Research Methodology	VLELC906

Date : 02/04/2026



Dean Examination
AISSMS IOIT, Pune - 01