



Learn Beyond

**KPR INSTITUTE OF ENGINEERING AND TECHNOLOGY, Coimbatore (Autonomous)****CIAT I TIMETABLE FOR PG PROGRAMME (ACADEMIC YEAR 2025-2026 - SEMESTER 01)**

| Date                                                                                                                         | Session   | CAD/CAM                                     | CS                                                                      | DS                                                              | ST                                                                                                                       | VLSI                                                |
|------------------------------------------------------------------------------------------------------------------------------|-----------|---------------------------------------------|-------------------------------------------------------------------------|-----------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------|
| 30.10.2025                                                                                                                   | Session 1 | P23CC101 - Computer Aided Engineering       | P23CSP08 - Digital Image processing and computer vision                 | P23DS101- Foundations of Data Science                           | P23MA102 - Advanced Mathematical Methods                                                                                 | P23VL102 - ASIC and FPGA Design                     |
|                                                                                                                              | Session 3 | P23CC102 - Mechatronics System Design       | P23MA101 -Applied probability and statistics                            | P23MA104 -Probability and Statistics for Data Sciences          | P23ST101 - Seismic Resistant Design of Structures                                                                        | P23VL101 - Digital CMOS VLSI Design                 |
| 31.10.2025                                                                                                                   | Session 1 | P23CC103 - Computer Aided Process Planning  | P23CS102 - Agile software development and usability Engineering         | P23DSP01- Data Preparation And Analysis                         | P32ST102 - Theory of mElasticity and Plasticity                                                                          | P23MA103 - Graph Theory and Optimization Techniques |
|                                                                                                                              | Session 3 | P23RMC01 - Research Methodology and IPR     | P23RMC01 - Research methodology & IPR                                   | P23RMC01 - Research methodology & IPR                           | P23RMC01 - Research methodology & IPR                                                                                    | P23RMC01 - Research methodology & IPR               |
| 01.11.2025                                                                                                                   | Session 1 | P23CCP02 - Mechanical Behavior of Materials | P23CS101 - Advanced Data structures and algorithms                      | P23CS101 - Advanced Data structures and algorithms              | P23STP01 - Maintenance and Rehabilitation of structures                                                                  | P23VLP01 - CAD for VLSI Circuits                    |
|                                                                                                                              | Session 3 | P23CCP04 - Quality Engineering              | P23CS103 - Machine Learning                                             | P23CS103 - Machine Learning                                     | P23STP15 - Smart Materials and Systems                                                                                   | NA                                                  |
| <b>Question Paper Pattern:</b><br>Part A - 10*1=10 Marks<br>Part B - 10*2=20 Marks<br>Part C - 1*6=6 Marks & 2*12 = 24 Marks |           |                                             | <b>CIAT Time:</b><br>S1-08:50 am to 10:30 am<br>S3-12:50 pm to 02:30 pm | <b>Maximum Marks:60Marks</b><br><b>Test Portion : 2.5 Units</b> | <br><b>Controller of Examinations</b> |                                                     |