

IIT-Spoken Tutorial QCAD

Student Development Program

Mechanical Department

**Nutan Maharashtra Institute of Engineering & Technology,
Talegoan, Pune, Maharashtra**

16/05/21 to 20/05/21 (30 Hrs)

Day I- Schedule

| Tutorial No. | Task/Subject | Duration |
|--------------|---------------------------------------------|----------|
| 01 | Introduction to QCAD Menu Items and Toolbar | 180 Min |
| 02 | Drawing Objects Snapping Tools Using Layers | 180 Min |

Day II- Schedule

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|----|-----------------------------------------------------|---------|
| 03 | Drawing Methods in QCAD Cartesian Coordinate System | 180 Min |
| 04 | Using Command line to Draw Objects Drawing Methods | 180 Min |

Day III- Schedule

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|----|-----------------------------------------------------------------------|---------|
| 05 | Using Modification Tools Trim Copy Move Rotate | 180 Min |
| 06 | Using Modification Tools to Stretch and Mirror in QCAD Stretch Mirror | 180 Min |

Day IV- Schedule

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|----|-----------------------------------------------------------------------|---------|
| 07 | Using Modification Tools to Scale and Rotate in QCAD Scale Rotate Two | 180 Min |
| 08 | Hands on Session | 180 Min |

Day V- Schedule

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|----|------------------------------------------------------|---------|
| 09 | Using Modification Tools to Scale and Rotate in QCAD | 180 Min |
| 10 | Hands on Session | 180 Min |




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