



**BHARATI VIDYAPEETH'S
JAWAHARLAL NEHRU INSTITUTE OF TECHNOLOGY,PUNE**

TECHNO - iNNOVA'14

**THE GAMING
ZONE**

*Computer Gaming
Competition*

**BHARATI
KARANDAK '14**

*Group Dance
Competition*

**THE
'C' CHALLENGE**

*'C' Programming
Competition*

TANTRAGYA

CAD Competition

VISHWAKARMA

*Structural Model
Competition*

BHURJAPATRA

*Technical Poster
Competition*

**Total Prizes:
1,58,000/-**

ROBONOVA

*Robot Path Tracing
Competition*

Topics For Paper Presentation

Section-1

1. Application of solar energy for Domestic dryers
2. Pinch Technology
3. Membrane Distillation

Section-3

1. Zero Waste Technique For Industrial Waste Disposal
2. Advanced Techniques for maintaining Stability of Retaining Wall
3. Use Of Geo-synthetics In Road Construction

Section-5

1. Antenna Effect in VLSI Design
2. Micro strip Antenna Technology
3. Advance cooling system for power-electronics

Section-2

1. Mobile Router System for efficient network engineering
2. Web mining techniques
3. Virtual Operating System

Section-4

1. Microprocessor based AC motor control system
2. Development of superconducting Rotating Machines
3. Wireless Power Transmission

Section-6

1. Micro-scale Milling Technology
2. Automatic transmission system
3. Green engine technology

**Registration
Deadline
09/01/2014**

Schedule

Bharati Karandak : 17/01/2014
Vishwakarma : 17/01/2014
The 'C' Challenge : 18/01/2014
Tantragya : 18/01/2014
Gaming Zone : 18/01/2014
Bhurjapatra : 17-18/01/2014
Robonova : 18/01/2014

Paper presentation :
Section 2, 5, 6 -17/01/2014
Section 1, 3, 4 - 18/01/2014

Convener:

Mr. Rajkumar Kadam
09822440980

Jt. Convener:

Mr. Nilesh Pangare - 09545672885
Mr. Amol Pujari - 09860340380
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