

OLYMPUS'2K11

Paper Presentation topics.

1.Mechanical

1. Advances in Automobile Engineering.
- 2.Recent trends in refrigeration and Air conditioning.
- 3.Mechatronics devices component and system.
- 4.Advances in manufacturing system.
- 5.Conventional and Non-conventional machining techniques.
- 6.Advances in Product design and development.
- 7.Advances in vibration control and its techniques.

2.Civil

- 1.Computational fluid dynamics.
- 2.Advanced construction materials.
3. Solid waste management.
4. Advancement in concrete technology.
5. Design of Earthquake resistant structures.
6. Advanced road transportation system.

3.CSE

- 1.Semantic web and web services.
- 2.Artificial intelligence and applications.
- 3.Genetic and evolutionary methods.
- 4.Wireless Network.
- 5.Grid computing and applications
- 6.Neural Networks.
- 7.Software Engineering Research and Practice.

4.Information Technology

- 1.Image processing, computer vision and pattern recognition.
- 2.Information and knowledge engineering.
- 3.Software engineering research and practices.
- 4.Security in wireless network.
- 5.Grid computing and application.
- 6.Neural Networks.
- 7.High speed computing.

5. Electronics & Telecomm.

- 1) Modern trends in non-convectional energy sources
- 2) Advanced trends in communication
- 3) Digital signal processing
- 4) Image processing
- 5) Intelligent network & computing
- 6) New development in Robotics
- 7) Trends in VLSI & embedded systems

Poster Presentation topics

1. Global Warming.
2. Inflation.
3. Indian culture
4. Time Management is Self Management.
5. Art in the Age of AIDS.
6. The Global City.