



**RAICTIA 2012 INFORMATION AND COMMUNICATION TECHNOLOGIES**

**RAICTIA 2012**

<p align="center"><b>REGISTRATION FORM</b> National Conference on <b>ROLE AND APPLICATIONS OF ICT</b> <b>IN ANACCESSIBLE AREAS (RAICTIA-12)</b> Sponsored by UGC under UGC-SAP scheme March 09, 2012</p> <p>Name í í í í í í í í í í Age &amp; Sex í í í í í ..... Registration Fee (DD) í í í í DD Details í í í í í í í í Designation í í í í í í í ... Organization í í í í í í í í . Correspondence Address í . í í í í í í í í í í í í í í . Phone/Mobile no í í í í í í í í í í í í . Email ID í í í í í í í í í í ..</p> <p align="center">Signature of Applicant</p> <p><b>ADDRESS FOR COMMUNICATION</b> <b>Dr Dharmender Kumar,</b> <b>Coordinator</b> <b>RAICTIA-2012</b> <b>Department of CSE, GJUS&amp;T,</b> <b>Hisar(Haryana)</b> <b>(raictia12@gmail.com)</b></p>	<p><b>PATRON</b> <b>Dr. M.L.Ranga</b> Vice-Chancellor, Guru Jambheshwar University of Science &amp; Technology, Hisar</p> <p><b>DIRECTOR OF CONFERENCE</b> <b>Prof. Dharminder Kumar</b> Dean(FET) &amp; Coordinator (SAP) Guru Jambheshwar University of Science &amp; Technology, Hisar</p> <p><b>ORGANIZING SECRETARY</b> <b>Dr. Yogesh Chaba (Mob +91-94160-80020)</b> CSE Department, GJUST, Hisar</p> <p><b>CORDINATOR</b> <b>Dr. Dharmender Kumar</b> <b>(Mob +91-94160-80067)</b> CSE Department, GJUST, Hisar</p> <p><b>IMPORTANT DATES</b> Full Paper Submission : January 30, 2012 (IEEE Format) Acceptance/Rejection : February 15,2012 Notification Camera Ready Paper Due: February25,2012 (Along with Registration Fees) <b>REGISTRATION FEES</b> Per Delegate : ₹ 1000/-</p> <p>Registration fee may be submitted in Demand Draft drawn in favour of Organizing Secretary, RAICTIA-12 , GJUST, Hisar payable at Hisar.</p> <p>The bank draft must have a mention of the conference name, name(s) of delegate(s), contact number on its back.</p>	<p align="center">National Conference on <b>ROLE AND APPLICATIONS OF ICT</b> <b>IN INACCESSIBLE AREAS (RAICTIA-12)</b> Sponsored by UGC under UGC-SAP scheme March 09, 2012</p> <div align="center" data-bbox="1068 611 1409 905">  </div> <div align="center" data-bbox="1159 909 1382 1125">  </div> <p align="center"><b>ORGANIZED BY</b>  DEPARTMENT OF COMPUTER SCIENCE &amp; ENGINEERING Guru Jambheshwar University of Science and Technology, Hisar 125001 (2012)</p>
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## RAICTIA 2012

### ABOUT THE UNIVERSITY

Guru Jambheshwar University, Hisar was established on October 20, 1995 by an Act of the Legislature of the State of Haryana. It was formally inaugurated on November 1, 1995. It is named after Guru Jambheshwar Ji Maharaj, an environmentalist of 15<sup>th</sup> century. Keeping in view the nature of courses offered at the university and the mandate for which it had been established, the name of the university was changed as Guru Jambheshwar University of Science & Technology in the year 2007. It has been reaccredited as A<sup>+</sup> Grade University by NAAC in 2009 with CGPA of 3.26 on four point scale.

### ABOUT THE DEPARTMENT

The Department of Computer Science & Engineering is a premier Department imparting state-of-art education in Computer Science and Information Technology in Northern India. The objective of the Department is to provide Quality Education to meet the challenging and dynamic strives of IT industry. Since its inception in 1995, the Department is committed to provide excellent learning opportunities and extend the boundaries of knowledge by engaging in research activities.

The Department runs 5 programmes with the strength of approximately 850 students.

1. Ph.D
2. M.Tech.(CSE)
3. MCA
4. B.Tech.(CSE)
5. B.Tech.(IT)

MCA, B.Tech.(CSE) and B.Tech(IT) courses are NBA Accredited. The Department is engaged in different research areas such as Data Mining, Soft Computing, Machine Learning, Mobile and Ad hoc Networks, Software Engineering, E-Commerce and Neural Networks.

It was also identified by World Bank for financial assistance to the tune of Rs. 8.3638 crores, under its TEQIP scheme along with two other departments of the university.

### ABOUT THE CONFERENCE

ICT (Information & Communication Technologies) is an umbrella term that covers all technical means for processing & communicating information. It provides techniques for communication as well as for storing and processing information. ICT is technology's version of economic growth to satisfy needs of the community over time. It has been identified as crucial element in developing the world's poorest countries by integrating them into the global economy and making global markets more accessible.

This conference talks of reducing the digital divide which refers to the gap between people with effective access to digital and information technology and those with very limited or no access at all. ICT aims at bringing technology to Bharat (The real India at the grassroots)

### THRUST AREAS OF THE CONFERENCE

Topics of Interest include but are not limited to the following:

1. Information Processing
2. Wired/Wireless Networking
3. Knowledge Discovery & Data Mining
4. Soft Computing & Neural Networks
5. Fuzzy Systems
6. Mobile Computing
7. Image Processing
8. Remote Sensing
9. Geographical Information Systems
10. Software Engineering
11. Digital Divide

### SUBMISSION PROCEDURE

Full papers comprising the original work (of research nature only) related to the areas as mentioned under the title thrust areas of the conference, not exceeding 5(A4 size in MS Word only) pages conforming to the IEEE style with name and complete affiliation of each author including email address, should be sent to the organizing secretary by 30<sup>th</sup> January, 2012 through Email: raictia12@gmail.com. All the accepted papers will be published in International Journal only after registration of at least one author.

### PROGRAMME AT A GLANCE

**Friday 9<sup>th</sup> March 2012**

#### REGISTRATION

8:30 AM-9.30 AM

#### INAUGURAL SESSION

9.30AM - 11.00AM

Tea Break 11.00AM - 11.15AM

#### TECHNICAL SESSION(S)

11.15AM - 1.00PM

Lunch 1:00 PM - 2:00 PM

#### TECHNICAL SESSION(S)

2.15 PM to 3.45PM

Tea Break 3.45PM to 4.00PM

#### CLOSING CEREMONY

4.00PM to 5.00PM