

➤ **INTRODUCTION**

'INFOVISION -2010', a National level Students Competition, is aimed at providing the students a common platform to exhibit their skills and creativity in the field of Computers and Management. The objective of this event is to exchange the knowledge about recent developments in the related field amongst budding technocrats and managers. The competitions will be held for Technical and Management events. The students from various colleges/ Institutes will compete amongst themselves in Paper Presentation, Software Development, Web-Page Development, Logo designing, Test your skills in C/C++, IT Quiz, Debugging, Logic Design, Extempore, Debate , Sell It and Case Discussion during 'INFOVISION- 2010'.

➤ **TECHNICAL EVENTS:**

• **Paper Presentation**

(Technical & Management Category both)

1. There shall not be more than one team in each category from an Institute.
2. A maximum of two participants per team will be allowed.
3. Time allotted for paper presentation will be 5 to 7 minutes. A cautionary bell will ring after 5 minutes.
4. For presentation LCD will be provided.

Topics for Computer Science Students

- o Mobile Adhoc Networks
- o Network Security
- o Handling Database for Mobiles
- o Cloud Computing

Topics for Management Students

- o Human Resource Management for competitive advantage
- o Advertising –a bane or boon for society
- o Emerging trends in Retail Industry
- o Foreign investments in Indian Stock Market

• **Software Development**

1. Only one team consisting of two participants is allowed
2. Context sensitive help is allowed during the development
3. Time allotted will be 2 hours.
4. Problem will be given on the spot.
5. Software Provided: Visual Basic with back-end MS-Access/Oracle, C/C++.

• **Web Page Development**

1. Time allotted will be 1 hour.
2. Problem will be given on the spot.
3. Context sensitive help is allowed during the development
4. Only one team of two participants from a college is allowed.
5. Software available on the systems: Front Page, Flash, Adobe Photoshop, HTML/DHTML/XML, JAVA, JAVA script, VB Script, Ms-Access, ASP and PHP, ASP.NET.

• **Logo Designing**

1. Time allotted will be 1 hour.
2. Theme will be given on the spot.
3. Only one team from a college consisting of only one participant is allowed.
4. Software available on the systems: Adobe Photoshop, Corel Draw and Flash.

• **Debugging**

1. Only one team is allowed from a College/Institute and a maximum of two participants per team will be allowed

2. The languages used will be C, C++.
3. Bugs may be of any type.
4. Time allotted will be 1 hour.

• **Test Your Skills in C/C++**

1. There shall be one participant per team and only one team is allowed from an Institute.
2. The languages used will be C, C++.
3. Time allotted will be half an hour.

• **Logic Design**

1. There shall be one participant per team and only one team is allowed from an Institute.
2. Duration of the event will be 1 Hr.
3. Problem will be given on the spot.
4. The languages used will be C, C++.

• **IT Quiz**

1. Team shall consist of 2 participants.
2. The preliminary round will comprise of a written test based on Information Technology. First four qualifying teams will be selected for final rounds.
3. The final contest shall comprise of an open stage competition

➤ **MANAGEMENT EVENTS**

• **Extempore**

1. One participant is allowed from a College/Institute.
2. The participants will be given a specific topic and 1 minute to think before speaking.
3. Time allowed to speak will be 2 minutes.
4. Language of communication will be English only.

• **Debate**

1. Topic will be given to participants 24 hrs. in advance.
2. There shall be one participant each for and against the topic.
3. The time limit is 4 minutes with 2 minutes maximum for each participant.
4. First bell will ring after one and half minutes. The participant will be disqualified if he/she speaks for more than 2 minutes.
5. Questioning by the participating teams will not be allowed.
6. Language of communication will be English only.

• **Case Discussion**

1. Team shall consist of 3 participants.
2. Case will be given to participants 30 min's prior to discussion.
3. Time limit for case presentation will be of 15 min's & for the next 5 min's, the team will be asked questions.

• **Sell It**

1. Only one team is allowed from a College/Institute and a maximum of three participants per team will be allowed.
2. Team will be provided a product or brand through a slip system.
3. The team will be given 15 minutes to think about the enactment of the advertisement.
4. The team will perform the advertisement in 3 minutes followed by 2 minutes for questioning by judges and previous participating team. The first bell will ring after 2 minutes during the enactment and the final bell will ring after one minute of the first bell.
5. Props are allowed.
6. Teams should ensure that language used should not be vulgar/offensive /improper.

ISTE Students' Chapter
GURU NANAK INSTITUTE OF
MANAGEMENT & TECHNOLOGY
LUDHIANA-141002

INFOVISION-2010
(March 9, 2010)
REGISTRATION FORM

1. Name: _____
(In block letters, surname first)

2. Address for communication: _____

3. Phone, Fax: _____

4. E-mail ID: _____

5. Mobile : _____

6. Tick mark the appropriate group

Non ISTE Member

ISTE Member

7. Membership No: _____
(if an ISTE Member)

8. Accommodation Required Yes/No
(For out of State participants)

9. Details of Payment
Registration Fee _____

D.D.No _____ Dated _____ Drawn on _____
in favour of 'ISTE Students Chapter, GNIMT Ludhiana' payable at Ludhiana.

10. Details of events in which intending to participate

Date

Signature

FORWARDING CERTIFICATE

Mr./Ms. _____ is a bonafide student of our institute and is studying in _____ Semester/Year in the department of _____ (The students are advised to carry their Identity Cards with them)

I agree to sponsor him/her for the National level students competition 'INFOVISION-2010' at GNIMT, Ludhiana.

Signature
Head of the Deptt./Institute with Seal.

- **REGISTRATION FEE:**
Rs.100/- for ISTE Student Member
Rs.150/-for Non ISTE Student Member

➤ **ACCOMMODATION**

Accommodation will be provided, if requested in advance, to registered student delegates coming from other states. Rs.150/- per day per person will be charged for accommodation. All payments should be made through Cash/Demand Draft in favour of " ISTE Students Chapter, GNIMT" payable at Ludhiana. The last date for entries & registration is **March 1, 2010**. On the spot registration will be allowed only in special cases.

➤ **TRAVELING ALLOWANCE**

The sponsoring institutions have to meet the expenditure towards TA/DA for the participants and the accompanying teachers.

➤ **ABOUT THE INSTITUTE**

Guru Nanak Institute of Management & Technology (GNIMT) has emerged as one of the leading institutes in imparting quality education ever since its inception in 1997. We, at GNIMT, believe in providing a stimulating environment for developing impressionable young minds. Our relentless approach of excellence has been well recognized. We are offering full time regular MBA, MCA, BBA, BCA degree courses. Our motto reiterates our guiding philosophy-ASPIRE, PERSEVERE, ACHIEVE. In a short span of time, GNIMT has earned the reputation of being an Institute of toppers & winners in the field of academics, sports and other extra-curricular activities. The Institute is an ISO: 9001:2000 certified organization and our quality policy emphasizes on the goals of providing excellent human resource to the society.

The Institute is located at Model Town in the city of Ludhiana, which is 95 km from Chandigarh, 100 km from Ambala and 300 km from Delhi, and is connected by rail (Delhi-Ambala-Ludhiana-Amritsar route). GNIMT is about 2 km from the Main Bus Stand and 5 km from Railway Station.

All correspondence relating to 'INFOVISION -2010' must be sent to:

Ms. Anjali Garg, Organising Secretary
Mobile : 09914513435 , E mail: anjali.garg73@gmail.com

Or

Dr. (Col.) H.S. Singha
Chairman, Organizing Committee and Director,
Guru Nanak Institute of Management & Technology
Gujarkhan Campus, Model Town, Ludhiana
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Visit us at: www.gnimt.com

Information Brochure



National Level Students' Competition INFOVISION-2010

(March 9, 2010)



Organized by:

ISTE STUDENTS' CHAPTER
GURU NANAK INSTITUTE OF
MANAGEMENT & TECHNOLOGY
(ISO 9001: 2000 Certified)

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