



**REPORT ON**

World Computer Literacy  
Day - 2014



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Convener of the Programme

A “World Computer Literacy Day” was organized by The Institution of Engineers (India), Jharkhand State Centre, on the 7<sup>th</sup> of December 2014 at The Institution of Engineers (India), Engineer Bhawan, Doranda, Ranchi-834002.

On this occasion the Chief Guest Prof. G. Sahoo, Dean ( Acad. Coordination and

Admissions), BIT, Mesra graced the occasion. Other dignitaries who graced the day Guest of Honor Sandip Dutta, Prof. & Head, Depptt. Of Computer Science & Engineering, BIT Mesra, Shri Shivanand



Audience present on the occasion

Roy, Chairman, IEI, Jharkhand State Centre, Convener Dr. Rajeev Agrawal, Asstt. Prof. BIT, Mesra and Honorary Secretary, IE(I) Er. Manik Mukhopadhyay.

On this occasion around Er. Shivanand Roy, Chairman, IE(I), Jharkhand State Centre gave welcome address. Theme of the programme “Why Computers Matter to You : Becoming Computer Literate “ delivered by Dr. Rajeev Agrawal convener of the programme. The information age is upon us, and every corner of our lives has been affected. Everything we do – our work, our play, the way we communicate and carry on commerce, and our relationships – has been affected by computers. By becoming computer literate you will be familiar enough with computers to understand their capabilities and limitations and to know how to use them. Becoming computer literate is what this address is all about.

First technical presentation by Dr. Abhijeet Mustafi on Social Networks : A Computational Model, where he briefly explain with suitable example why Social Networks like facebook etc are The Challenges for a Computer engineer.

Second technical presentation by Mr. Mahabir Prasad Singhal from Micro pro, where he summarize on “Information Security” and importance of Courses by EC-COUNCIL like :

1. CEH [ Certified Ethical Hacker]
2. CHFI [ Computer Hacking Forensic Investigator]
3. ECSA [ EC Council Certifies Secure Programmer ]
4. ECSP.NET [ Certified Secure Programmer ]
5. CSCU [ Certified Secure Computer User ] for not only for engineers but also for common men and even for house wives.

Quiz conducted by Dr. K. Sridhar Patnaik, Asstt. Prof. BIT, Mesra where audience took part in very enthusiastic manner.

Guest of Honor Dr. Sandip Dutta, Prof. & Head, Deptt. of Computer Science & Engineering, BIT, Mesra, elaborate the importance of theme in today’s context.

Chief Guest Prof. G. Sahoo, Dean (Acad. Coordination and Admission), BIT Mesra shared his rich experience of more than twenty years in computer field.

- (i) Total number of persons present : 55 nos.
- (ii) Press Coverage Newspapers : Dainik Bhaskar, Dainik Jagran, Jagran, Prabhat Khabar etc.
- (iii) Name of the Organizations/Institutions to whom the delegates are :
1. MECON Limited, Ranchi
  2. HEC Limited, Ranchi
  3. RDCIS-SAIL, Ranchi
  4. Central Coalfields Limited, Ranchi
  5. BIT, Mesra, Ranchi
  6. CIT, Tatisilwai, Ranchi
- (iv) Challenges Facing a Digital Society were discussed :
- What does it mean to be “computer literate”?
  - How does being computer literate make you a savvy computer user and consumer ?
  - How can becoming computer literate help you in a career ?
  - How can becoming computer literate help you understand and take advantage of newly emerging careers ?
  - How does becoming computer literate help you deal with the challenges associated with technology ?

The programme ended with Vote of Thanks by Er. Manik Mukhopadhyay, Honorary Secretary of The Institution of Engineers (India), Jharkhand State Centre and later a High Tea completed the proceedings.