



K.K.Wagh Education Society's

K.K .WAGH WOMEN'S POLYTECHNIC,NASHIK

Amrutdham, Panchavati, Nashik-422003

April-2011

Governing Body Meeting-



Prof. Nandanwar, Joint Director,DTE,Nashik discussing with Governing Body members.

As per AICTE norms ,a Governing Body of K.K.W.Womens Polytechnic is constituted with effect from 11th Feb 2011 under the Chairmanship of Shree. Balasaheb D. Wagh and all the trustees as the members. Principal Mrs. Vidya Khapli is the Member Secretary of the governing body .Two faculty members Mrs. S.S. Chandgude, HOD (ET) and Mr. V. S. Tarle, HOD (EJ) are the members of Governing Body .First Governing body meeting was conducted on 19th April 2011 in presence of Prof. Nandanwar, Joint Director, DTE, Nashik, under the chairmanship of Hon. Shree. Balasaheb Wagh and all the trustees of K. K. Wagh Education Society, Nashik.Various points regarding budget, Industry–Institution interaction, Actions against poor results, Industry sponsored projects, MOU of each department of the institution, organisation of technical conferences were discussed. Governing body meeting was co-ordinated by Mrs. S. S. Chandgude , HOD (ET) under the guidance of Principal Mrs. Vidya Khapli.

Farewell to by Information Technology Department

Information Technology Department had organized a farewell function for the third year students on 7th April 2011. The chief guest for the function was Prof.Mrs.V.R..Khapli (Principal, K. K. Wagh Women's Polytechnic, Nasik). The function was coordinated by the students of first and second year. Principal Prof.Mrs.V.R.Khapli Madam addressed the students and also gave them best wishes for their future. The students of Third Year Information Technology shared their experiences regarding the journey in the department, about the staff members and the classmates, infrastructure and culture of the institute. This was followed by a prize distribution ceremony. The best outgoing student award was given to Ms. Triveni Bhalerao. A small token of love was given to every student of Third Year Information Technology. Ms.Pranjal Gadakh of Second Year Information Technology concluded the function by offering the vote of thanks.

Farewell in Information Technology Dept.



Principal Prof. Mrs. V.R. Khapli Madam addressing the students
Farewell in Information Technology Dept.



Principal Prof. Mrs. V.R. Khapli Madam distributing the prizes

Farewell in Information Technology Dept.



Students performing at Farewell Function

Farewell of Computer Department:

The farewell party of Computer Department was arranged on 1st April 2011 for final year students. The party was arranged not to say good bye but to wish the best luck to the final year students for their future. For this party The Principal along with HOD`s of all departments of K. K. Wagh Women`s Polytechnic were invited. In this party Principal Prof. Mrs. V. R. Khapli guided the students with her precious words then HOD of Computer Department Mr. H. M. Gaikwad address students, after that some students shared their experiences and memories related to the college from the first day of their college life.

In this party the Computer Department awarded the students for different categories like best outgoing student, most sincere student & so on.



Students and staff members enjoying the moments of farewell



TYCM student sharing her memories



Students enjoying lunch at the farewell

Seminars/Conference/Workshop attended by staff:-

Ms. N. E. Baviskar, Lecturer in Computer Department has attended a conference “Converges’11” organized by R. C. Patel Institute of Technology, Shirpur from 05/04/2011 to 06/04/2011. There were near about 150 papers by various participants. It was an open to all competition cum conference for Computer and Electronics background people.

Abstract of Paper Presented by Staff During April-2011:

A survey on Cloud@Home

Mrs. Jadhav A. J., Lecturer in Computer Tech.

Ms. Baviskar N. E., Lecturer in Computer Tech.

Mr. Patel A.A., Lecturer in Computer Tech.

(Presented at “National Conference, Converges -11” organized by R .C. Patel Institute of Technology, Shirpur on 5th April to 6th April 2011)

Abstract: - Many commercial Cloud solutions have been implemented so far, offering computing resources and services for renting. Cloud @Home can be considered as the enhancement of the grid-utility vision of Cloud computing. In this new paradigm, users' hosts are not passive interface to Cloud services anymore, but they can interact with other Clouds. Instead of building costly private *data centers*, a more "democratic" form of Cloud computing is proposed, in which the computing resources of single users can be shared with the others, in order to contribute to the elaboration of complex problems. Since this paradigm is very similar to the Volunteer computing one, it can be named Cloud @Home. Compatibility limitations of volunteer computing can be solved in Cloud computing environments, allowing sharing resources and services.

Staff Study Circle Activity-

Presentation on 'PLC Based Power Factor Controller'



Presentation on PLC Based Power Factor Controller by Mrs M. K.Boraste

Under Staff Study Circle Activity a lecture was delivered by Mrs M. K.Boraste ,Technical Assistant(Electronics and Communication Department) on the topic PLC Based Power Factor Controller on 18th April 2011.She explained a Power Factor Controller (PFC) for a composite load utilizing the Programmable Logic Controller (PLC).This work focuses on the implementation of a laboratory model for a PLC based PFC to improve the power factor. During the on-line process a set of capacitors will be switched on or off with the help of relay according to a desired power factor. The development of digital based automatic Power Factor Control by using relay control capacitor for reactive power compensation was discussed .Implementation of digital based automatic Power Factor Controller has main advantage that its control strategy can be operated at a high switching frequency. Facilities managers are becoming increasingly aware of the need to monitor and control the usage of electricity in their plants. Functions that must be performed include energy management to control costs, predictive maintenance to prevent failures, and diagnostics to minimize downtime. The presentation was attended by all the staff members of the ET department.

