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National Seminar 2017-18 : "Internet of Things – Applications and Security"

Bhavan's Vivekananda College of Science, Humanities and Commerce, Sainikpuri, has a long standing record of pursuing a policy of excellence through a holistic approach to education. The department of Computer Science organized a seminar on the theme; Internet of Things – Applications and Security" on September 7th, 8th, 2017. It was attended by Air Cmde (retd) J.L.N. Sastry, Vice Chairman, Bhartiya Vidya Bhavan; Guest Mr. Venugopal Kandimalla, Vice-President & Global Delivery Head, Tech Mahindra, Hyderabad; The Convener of the seminar Ms. K Saraswathi, Head Department Of Computer Science, gave the welcome address on the concept note of the seminar. Principal Prof. Y Ashok emphasized on the usage of health devices with IOT, Future opportunities in the field of IOT and its security. He also highlighted the applications of IOT like smart homes. The Guest Mr. Venugopal Kandimalla, Vice-President & Global Delivery Head, Tech Mahindra, Hyderabad had emphasized the IOT implementation for the quality and high productivity in agriculture field. The cost effectiveness implementation of IOT in different domains (like Industry, Academic, Science & Technology etc.). The Keynote speaker for the inaugural session was Prof.K Srinivas, Professor, ICT, Delhi. He emphasized on IOT enabled education, class room environment and organization of courses using IOT. He highlighted the features of MOOCS. He explained the opportunities & future career building with IOT. We received publications from AP, Tamilnadu, Orissa, Telangana, states of India and also from USA & Singapore of which 65 full papers have been published in International Journal of Advance Research in Science & Engineering. The Day 2 started with distinguished speaker Mr.K Rajasekhar,Deputy Director General, National Informatics Centre, Centre for Data Governance, Hyderabad. He emphasized on the usage of IOT in contest to Indian Governance. Post Lunch Session started with panel discussion, the topic being "Cyber Security". The Moderator for

panel discussion was Prof. M V Ramama Murthy, Department of Mathematics & Computer Science, OU; Academician Prof P R K Murti, Dean R&D, Jayamukhi Institute of Technological Sciences, Narsampet, Warangal; Industrialist Mr Sreenivas Jasti, Head, Program Manager Office, India Telecom Media & Entertainment, TCS, Hyderabad; Alumni Student Mr Krishna Ivatury, Project Delivery, GSS Infotech Limited. An active interactive discussion which lasted for more than 2 hrs, was brain storming and interactive. The Programme was an enriching learning experience for all the delegates present at the Seminar. The Two Day National Seminar on the theme "Internet of Things – Applications and Security" conducted with Valedictory function headed by Air Cmde(Retd.) JLN Shastry, Vice Chairman BVC; Prof. M V Ramama Murthy, Department of Mathematics & Computer Science, OU; Prof. Y Ashok, Principal BVC; Mrs K Saraswathi, HOD Computer Science, BVC.