

Old Order changeth....

Dr. Kiran Bedi bids adieu to BPR&D



A warm send off was accorded to the outgoing Director General of BPR&D, Dr. Kiran Bedi who demitted office on 27-12-07. She served the Bureau from 1-08-2006 to 27-12-2007. During that period BPR&D became a household name under her dynamic leadership. With her innovative style she made sincere efforts with the support of MHA, to set in motion such changes in the Bureau as shall put it on the path of world class Research & Development Institute for the Indian Police and Prisons.

Sh. K.Koshy, the new Director General, BPR&D



Shri K. Koshy, a senior 1973 Batch IPS officer of Haryana Cadre joined as DG, BPR&D on 25th February 2008. He brings to BPR&D his most valued experience and knowledge in the field of Police Training and R&D to the benefit of all stakeholders in quality policing in the country. He is also holding the additional charge of DG, National Disaster Response Force & Civil Defence.

Indian Society of Criminology meets in Bhopal

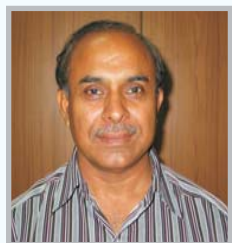
The 31st All India Conference of Indian Society of Criminology was held at National Law Institute University, Bhopal, from 18-20 January, 2008. His Excellency, the Governor of Madhya Pradesh, Sh. Balram Jaxhar inaugurated the Conference. The Main theme of discussion was "Strengthening the Criminal Justice Administration" covering wide variety of subjects like, Crime against Women, Children and Dalits; Crime Prevention Perspective in Criminal Justice Administration; Cyber Crime and Law etc. The perspective of Prison Reforms and the Criminal Justice system were also discussed at length during this Conference.

Dr. B.V. Trivedi, Assistant Director, BPR&D represented the Bureau and made a key presentation on "Status of Prison Reforms in India" during the especially designed plenary session.

जूड़ाहॉर्गा कार्यान्वयन समिति की तिमाही बैठक का आयोजन

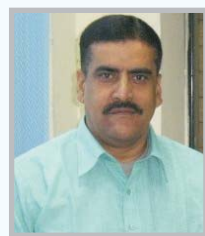
पुलिस अनुसंधान एवं विकास ब्यूरो की जूड़ाहॉर्गा कार्यान्वयन समिति की तिमाही बैठक निदेशक(अनु. एवं वि.) श्री रमेश चन्द्र अरोड़ा की अध्यक्षता में दिनांक 26.2.2008 को ब्यूरो के सम्मेलन कक्ष में आयोजित की गई जिसमें ब्यूरो के सभी अधिकारियों ने भाग लिया। बैठक में जूड़ाहॉर्गा विभाग द्वारा निर्धारित लक्ष्यों के अनुरूप ब्यूरो में मूल पत्र-व्यवहार में यथासंभव उत्तरोत्तर वृद्धि करने के उपायों पर विचार-विमर्श हुआ। अध्यक्ष महोदय ने भारत सरकार की जूड़ाहॉर्गा नीति के अनुपालनार्थ सभी अधिकारियों और कर्मचारियों द्वारा किए जा रहे प्रयास की सराहना की तथा सभी अपेक्षित क्षेत्रों में जूड़ाहॉर्गा हिन्दी के प्रयोग को और अधिक बढ़ावा देने का अनुरोध किया।

Police Medals for BPR&D Officers



Sh. Zile Singh

Sh. Zile Singh, PS and Shri Virender Singh Head Constable, BPR&D were awarded Police Medals for Meritorious Service on the occasion of 59th Republic Day, 2008, in a befitting recognition of their consistently out-standing record of service and exemplary devotion to duties in BPR&D.



Sh. Virender Singh

Modernization of State Police Forces:

Meetings of the High-Powered Committee to discuss and to finalize the Annual Action Plans for 2008-09 of various states were held in the Ministry Of Home Affairs, New Delhi under the Scheme of Modernization of State Police Forces in February, 2008. Sh. R.C. Arora, Director (R&D) and Sh. Sanjay Baniwal, Deputy Director, BPR&D, represented the Bureau in these meetings.

Published on behalf of Director General, Bureau of Police Research & Development, Government of India, Ministry of Home Affairs, at Block No. 11, 3rd/4th Floor, CGO Complex, Lodhi Road, New Delhi and edited by Sh. Sukhchain Singh & Designed by Sh. Virender Singh. Printed at the Office of the DG, BPR&D, New Delhi-110003. e-mail publicitybprd@yahoo.co.in & dgbprd@yahoo.co.in Reg No. DELENG/2003/12692



38th All India Police Science Congress

Need for continuous research and development : Union Home Minister

Theme

1. Vision for Police 2020
2. Indian Police in comparison with developed countries

The 38th All India Police Science Congress was held at Jaipur from 29<sup>th</sup> to 31<sup>st</sup> January, 2008. The three-day conference hosted by Rajasthan Police, was inaugurated by Shri Shivraj V. Patil, Hon'ble Union Home Minister on 29<sup>th</sup> January. He emphasized upon the need to strike a balance between



Mr. K. Koshy, DG BPR&D, Mr. Gulab Chand Kataria Home Minister of Rajasthan, Mr. S.K. Singh, His Excellency, Governor of Rajasthan, Hon'ble Shri Shivraj V. Patil, Union Home Minister & Mr. A.S. Gill, DGP Rajasthan on the Inaugural Day of the All India Police Science Congress



Hon'ble Union Home Minister, Shivraj V. Patil addressing the audience

the stringent laws to combat terrorism and the protection of the rights of the innocent. Shri Patil also underlined the need for continuous research and development to get quality inputs for Police Training Institutes.

Shri S.K Singh, His Excellency, the Governor of Rajasthan, shared his views on the role of police in overall good governance in the society and hoped that such deliberations shall promote the cause of good governance in the country.

Sh. Gulab Chand Kataria, Hon'ble Home Minister, Govt. of Rajasthan shared with the Congress efforts being made by his Government to promote high quality policing in the State with the involvement of community. DGP Rajasthan, Shri A.S Gill informed the Congress about various initiatives of Rajasthan Police to improve qualitative aspects of policing which has been acknowledged even internationally.

Out of 40 papers received fourteen were selected for presentation during the business sessions of the Congress. More than hundred delegates from the States/UTs, CPOs, academia, media etc. attended the Conference and actively participated in the deliberations.

While summing up the Congress, DG, BPR&D, highlighted the recommendations of the Congress like, establishing a database on crime, criminals, suspects etc., starting of police- community co-operation and educational programmes, empowerment of constabulary, etc.

Addressing the Valedictory session of the Congress on 31<sup>st</sup> January, Smt. Vasundhara Raje, Hon'ble Chief Minister of Rajasthan, expressed her full support for application of scientific techniques to policing and made special mention of Brain Mapping and Narco Analysis which need to be adopted in big way to make significant impact on the conduct and outcome of Police investigations.

Major Recommendations

- To create database on Crime & Criminal
- Programme on Police Community & Education
- Empowerment of Police Constabulary
- Eight hours duty shift for police
- Setting up a Chair in major Universities for undertaking studies on police

### VERTICAL INTERACTION COURSES

BPR&D organized four Vertical Interaction Courses for IPS Officers during January - February 2008. The course under the theme, "Management of Personnel" was conducted by the Institute of Management & Technology, Ghaziabad (UP), a course on "Insurgency/Unrest-Underlying Socio-economic, Political and other causes" was organised by the Institute of Social Sciences, New Delhi, the course on "National Security Challenges and the Police Response" was conducted by the Central I.B. Training School, New Delhi, and the course on "Main Currents in Indian Foreign Policy" was conducted by the Foreign Service Institute, New Delhi

### Training for Police Investigators:

An Advanced Courses each on "Scientific Investigation" and Investigation of Homicide Cases, were organized at the Central Detective Training Schools in Chandigarh, Kolkata and Hyderabad for the benefit of Investigating Officers of the States and Central Police Organizations.

### Courses on Counter insurgency :

Three Training Courses on, "Counter-insurgency and Jungle Warfare", were organized for the police personnel of LWE affected states of Bihar, Jharkhand and Chhatisgarh. The courses were conducted with the help of Indian Army.

### Training of Trainers:

A five- days' course for Training of Trainers was organized at Kerala Police Academy, Thirssur, Kerala, from 7-11 February, 2008, with the help of National Resource Persons. 28 officers from Kerala Police were trained during the course.

BPR&D coordinated with the National Institute of Public Co-operation and Child Development, New Delhi, to conduct a course on, "Prevention of Trafficking of Women and Children" from 26-28 February 2008.

BPR&D also co-ordinated the courses for Foreign Police Personnel in India. Police personnel from countries like, Bhutan, Nepal, Maldives, Sri Lanka, Seychelles and other SAARC Member countries.

Besides this, Bureau also coordinated workshops-cum-seminars on, "Trafficking in Human Beings and Role of Police" and "Policing: Reaching out to the Minorities" in different States throughout the country.

### Workshop on India Suicide Bomber:

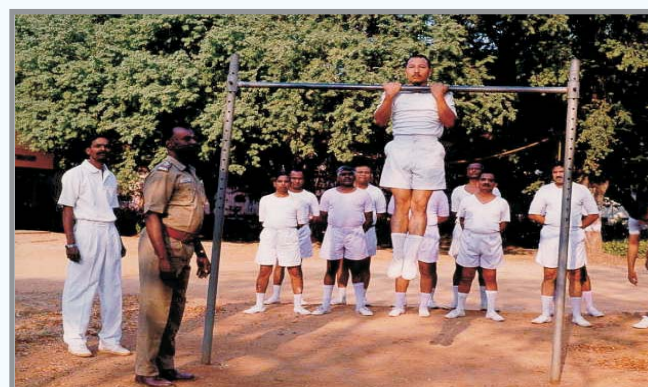
A five-days' workshop on "India Suicide Bomber" was organized at NSG Training Centre, Manesar, Haryana, with the help of U.S. Trainers from 7-11 January 2008. 34 Officers from Central and State Police Forces participated in this workshop.



Police Investigators in a class room



Counter-insurgency & Jungle Warfare Training



Police personnel undergoing Physical Training

### Research News

#### BPR&D meets with Universities, yet again :



BPR&D Officers having a meeting with University Representatives under the Chairmanship of Director (R&D), BPR&D.

The 7<sup>th</sup> meeting of Registrars/Reps. of Universities was held at BPR&D headquarters, New Delhi on 22<sup>nd</sup> February, 2008, to finalize the uniform parameters for undertaking research studies on, "State of Affairs of Police Families". Registrar, Nodal or Liaison Officers and academicians from various Universities participated in the meeting. The meeting was chaired by Shri R.C. Arora, Director (R&D), BPR&D on behalf of DG, BPR&D.

A three members Committee comprising Prof. Vimala Veeraraghavan, Amity Institute of Behaviour Health, Amity University, NOIDA(UP), Dr. R. Thialagraj, Head of Criminology Deptt., University of Madras, Dr. G. Karunanidhi, Head of Sociology Deptt. presented the parameters shortlisted for the proposed research study. The same were discussed threadbare

### Development News

#### Self Illuminating lighting device:

A Demo-cum-Presentation on Self Illuminating Light Devices (Beta Light) was made on 6<sup>th</sup> February 2008 at BPR&D headquarters. The key feature of Beta Light Tactical Device is gaseous tritium light device. The life of equipment is 15 years and it has the visibility up to 200 meters. It can be used for traffic signals, marshaling and for indications.

#### Police Uniform:

A team from Indian Institute of Technology (IIT) Delhi, made a presentation about outlines of a research project to design a new uniform for police personnel at BPR&D headquarters on 7<sup>th</sup> February. The meeting was held in the presence of the members of the committee constituted by the MHA for revision of uniform (PET) items for the CPFs personnel. All parameters for

and many a useful suggestions were proposed. Now the group is to finalize these parameters for being used in the proposed study. It was also proposed that Universities willing to set up a Chair for undertaking research studies on Police and Prison Administration related issues, should prepare a detailed proposal for approval by the UGC.

#### Status Quo of MoUs

- 27 Universities signed the MoU with BPR&D
- Six Doctoral fellowships awarded during 2007-08
- 13 Research proposals received from Universities in pursuance to the MoU
- Devi Ahilya Vishwavidyalaya, Indore and Pondicherry University have also agreed to sign MoU with BPR&D

#### Doctoral Research studies:

BPR&D reviewed two doctoral studies presented on 28th February 2008 being conducted by Ms Roop Kamal Kaur, a research fellow from Punjabi University, Patiala and Shri Pradip Kumar Parida of Jawaharlal Nehru University, New Delhi. Ms Roop Kamal Kaur presented her doctoral study on "Women and Crime: A Sociological study of convicts in Patiala Jail" whereas Shri Pradip Kumar put forward his project on "State, Civil Society & Human Rights in India: The Role of Delhi Police."

designing of a good uniform like fiber (natural, synthetic, blends), weight, color of cloth, application of uniform in different climatic conditions etc. were discussed in order to prepare a self contained fresh proposal for consideration by the Standing Committee.

#### Dirty bomb:

A Presentation on FIRSKY "Dirty bomb" (Radio logical and nuclear threats to the society) was made in February, 2008. Professor Carl Mvnoz Ferrada (Australia) gave a detailed presentation on the Radiation effects of Alpha, Beta and Gamma rays. He suggested that application of these rays could as well be made for terror through smuggling. He also demonstrated as to how the detector of these rays can be combined with the Door Frame Metal Detector.