OFFICE MEMORANDUM

Subject: WG-9: Constitution of Working Group of the Deptt. of Scientific and Industrial Research (DSIR) including CSIR

The Steering Committee on Science and Technology for the formulation of Twelfth Five Year Plan, during its first meeting held on 5th April, 2011 under the Chairmanship of Dr. K. Kasturirangan, Member (Science). Planning Commission has decided to constitute a Working Group for the Deptt. of Scientific and Industrial Research (DSIR) including CSIR. The composition and Terms of Reference of the Working group are as under:

Composition

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<th>S. No.</th>
<th>Name &amp; Designation</th>
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| 1      | Prof. Samir K. Brahmachari, DG, CSIR and Secretary, DSIR | Chairman
| 2      | Ms. Anuradha Acharya, CEO, Occimum Biosolutions, Hyderabad | Member
| 3      | Dr Arun Firodia, Chairman, Kinetic Engineering, Pune    | Member
| 4      | Shri Hari Bhartia, Vice Chairman, Jubilant Organosys, Bangalore and President of CII | Member
| 5      | Shri B.P. Rao, Chairman Cum Managing Director, BHEL, New Delhi | Member
| 6      | Prof. Devang Khakhar, Director, IIT, Mumbai            | Member
| 7      | Prof. D. D. Sarma, Professor, Solid State and Structural Chemistry Unit, IISc, Bangalore | Member
| 8      | Prof. Ashok Jhunjhunwalla, Professor, Deptt. of Electrical Engineering, IIT, Madras | Member
| 9      | Prof. Sudhir Sopory, Vice Chancellor, JNU, New Delhi, | Member
| 10     | Dr. Dinesh Singh, Vice Chancellor, University of Delhi  | Member
| 11     | Dr N.K. Ganguly, Former DG, ICMR, New Delhi            | Member
| 12     | Prof. Satyajit Mayor, Professor, NCBS, Bangalore       | Member
| 13     | Prof. Malavika Kapur, Professor, NIAS, Bangalore       | Member
Terms of Reference

1. To review and assess the performance and role of the Department at the end of the Eleventh Five Year Plan. Identify priorities of the Department for the Twelfth Five Year Plan and suggest measures including policy initiatives for enabling India to emerge as a major global technological power by 2025.

2. To suggest plan programmes for the Department by adopting a ZBB approach and keeping in view the priorities and goals for the Twelfth Five Year Plan as well as the agenda for the Decade of Innovations during 2010-20.

3. To develop a comprehensive framework and road-map for participative science and participatory technology development;

4. To define deliverables as well as goals for the Department for the Twelfth Five Year Plan period as well as Annual Plans, both in terms of tangible and non-tangible outputs and formulate guidelines for deployment of resources for relating inputs to the specified goals.
5. To suggest an optimum outlay for the Department, comprising of the on-going commitment and new programmes proposed to be undertaken.

6. The Chairman may co-opt any other member.

7. The expenditure towards TA/DA in connection with the meetings of this Working Group in respect of Official Members would be borne by their respective Ministries/Departments. In respect of Non-Official Members, the expenditure would be met by the DSIR/Council of Scientific and Industrial Research, as admissible to class-I officers of the Government of India.

8. The report of the Working Group would be submitted to the Steering Committee on the S&T for the formulation of Twelfth Five Year Plan by 15th July, 2011

( R.K. Gupta)
Joint Adviser (S&T)

Copy forwarded to:

1. Secretary, Department of Scientific and Industrial Research and DG-CSIR
2. Chairman, all Members and Member-Secretary of the Working Group
3. PS to Deputy Chairman, Planning Commission
4. PS to Adviser to PM on PI
5. PS to Minister of State (Planning)
6. PS to all Members, Planning Commission
7. PS to Member-Secretary, Planning Commission
8. All Principal Advisers/Sr. Advisers/Advisers/HODs, Planning Commission
9. Director(PC), Planning Commission
10. Information Officer, Planning Commission
11. Library, Planning Commission

( R.K. Gupta)
Joint Adviser (S&T)