Statement-II

(A) State-wise details of disbursement of incentives under M-SIPS

State	Name of the applicant	Investment (₹ crore)	released	CVD/ Excise
			(₹ crore)	reimbursed
Haryana	SGS Tekniks Manufacturing Pvt. Ltd.	11.91	2.48	Nil
Karnataka	Bosch Automotive Electronics India Pvt. Ltd.	59.63	13.74	Nil
Maharashra	Desai Electronics Pvt. Ltd.	14.88	0.62	Nil
	Total	138.63	16.84	Nil

(B) Year-wise details of disbursement of incentives under M-SIPS

Financial Year	Name of the applicant	Investment (₹ crore)	released	CVD/ Excise reimbursed
2014-15	Bosch Automotive Electronics India Pvt. Ltd.	51.63	11.82	Nil
	Desai Electronics Pvt. Ltd.	13.28	0.23	Nil
2015-16	Bosch Automotive Electronics India Pvt. Ltd.	8.00	1.92	Nil
	Desai Electronics Pvt. Ltd.	1.6	0.39	Nil
	SGS Tekniks Manufacturing Pvt. Ltd.	11.91	2.48	Nil
	Total	86.42	16.84	Nil

Shortage of skilled manpower in IT sector

1218. DR. PRABHAKAR KORE: Will the Minister of ELECTRONICS AND INFORMATION TECHNOLOGY be pleased to state:

- (a) whether it is a fact that the country is facing a severe shortage of skilled manpower in the Information Technology sector;
- (b) if so, the percentage and the reasons for shortage of skilled manpower in the sector, and

(c) the details of the steps taken by Government to overcome the problem of shortage of skilled manpower in IT sector?

THE MINISTER OF STATE IN THE MINISTRY OF ELECTRONICS AND INFORMATION TECHNOLOGY (SHRI P. P. CHAUDHARY): (a) and (b) According to National Association of Software and Services Companies (NASSCOM), India has a diverse talent base and Information Technology (IT) Services-Business Process Management (BPM) firms are employing this talent in a diverse range of engagements. The Indian IT-ITES industry continues to be a net hirer. Due to the changing technological landscape, the industry provides on the job training to bridge the skill gaps if any.

(c) Ministry of Skill Development and Entrepreneurship and the Sector Skills Councils have been instituted for the purpose. IT–ITES Sector Skills Council, has identified 84 unique job roles under 48 occupations across 4 sub-sectors *viz.* IT Services, Business Process Management (BPM), Engineering Services and Research and Development (ER&D), Software Product Development (SPD). The National Skill Development Council (NSDC) and the Sector Skills Council (SSC) address the present and future requirement of identifying unique job roles and the skills required for the IT-ITeS sector.

Initiatives such as setting up of Centre for Excellence on Internet of Things (CoE on IoT) set up in Bangalore through a jointly funded project of Ministry of Electronics and Information Technology (MeitY), Education and Research Network (ERNET), Government of Karnataka and NASSCOM are also expected to cater to training needs in high technology areas. Such facilities offer opportunities for individuals as well as corporates to participate in high technology product development thereby upgrading not only skills of people, but also their solutions. These initiatives will bridge the continuing skills gap to future proof the workforce.

Human Resource Development activities of the Ministry of Electronics and Information Technology (MeitY) are targeted to ensure availability of trained human resources for the manufacturing and service sector of electronics and IT industry, which *inter-alia* include identifying gap emerging from the formal sector and planning programmes in non-formal and formal sectors for meeting theses gaps. The initiatives include Skill Development in the domain of Electronics and IT. The Skill Development activities of this Ministry are primarily being taken up by centres and affiliates spread across the country, by two autonomous Societies under MeitY *viz*. National Institute for Electronics and Information Technology (NIELIT) and Centre for Development of Advanced Computing (C-DAC).