

cannot be fitted with catalytic converters for using unleaded petrol; and

(b) the measures proposed to be taken by Government to minimise pollution levels of the existing licenced old vehicles?

**THE MINISTER OF STATE OF THE MINISTRY OF ENVIRONMENT AND FORESTS (CAPTAIN JAIN NARAYAN PRASAD NISHAD):** (a) The total number of registered 4-wheeler petrol vehicles in the four major metropolitan cities of Delhi, Mumbai, Calcutta and Madras as on 1.4.1995 is given below:

METRO	TOTAL NUMBER
Delhi	5,75,762
Mumbai	2,08,174
Calcutta	1,07,500
Madras	1,25,268

The Government has, from 1.4.1995, permitted the registration of only those new four-wheeler petrol vehicles in these four metropolitan cities which have been fitted with catalytic converters and designed to use unleaded petrol. Presently, it is not considered practically feasible or economically viable to retrofit older vehicles with catlytic converters.

(b) The measures being taken and proposed for control of pollution from on-road vehicles include the following:

- (i) State Transport Authoriteis enforce the emission standards stipulated for on-road vehicles.
- (ii) Lead level is planned to be reduced to a maximum of 0.15 grammes per litre in petrol to be supplied throughout the country by December, 1996.
- (iii) Sulphur content in diesel has been reduced to 0.5% in the diesel supplied

in the four metropolitan cities of Delhi, Mumbai, Calcutta and Madras from 1.4.1996. It is planned to reduce this further to 0.25% in the diesel supplied throughout the country with effect from 1.4.1999.

- (iv) Intensive awareness campaigns have been launched by Transport Departments of cities including Delhi, to educate people about the health effects, measures for maintenance and the statutory punitive provisions related to vehicular pollution.
- (v) Steps have been initiated to introduce compressed natural gas in petrol driven vehicles in some of the cities.

#### **Grants to Deemed Universities**

**\*149. SHRI K. RAHMAN KHAN:** Will the Minister of HUMAN RESOURCE DEVELOPMENT be pleased to state:

(a) the number of deemed Universities that are functioning in the country and the names of such deemed Universities, State-wise; and

(b) the number of the deemed Universities which are receiving grants from the UGC and the Central Government for their projects and the amount of grants given to them, University-wise during 1995-96?

**THE MINISTER OF HUMAN RESOURCE DEVELOPMENT (SHRI S.R. BOMMAI):** (a) and (b) There are 38 Deemed Universities in the country. The State-wise location of these institutions and the grants released to them during 1995-96 by U.G.C. and Central Government and other bodies is furnished in the statement.

#### **Statement**

**Statewise details of 38 Deemed Universities alongwith their locations and grants released to each of them during 1995-96.**

State	Name of Deemed Universities	Amount of Grant to Deemed Universities by UGC/AICTE/Govt. of India/State Govt. during 1995-96. (Rs. in lakhs)
<b>Andhra Pradesh</b>		
1.	Central Institute of English & Foreign Languages, Hyderabad.	423.28 (UGC)

State	Name of Deemed Universities	Amount of Grant to Deemed Universities by UGC/AICTE/Govt. of India/State Govt. during 1995-96. (Rs. in lakhs)
	2. Rashtriya Sanskrit Vidyapeeth, Tirupati.	136.18 (UGC)
	3. Shri Satya Sai Institute of Higher Learning, Prasantainilayam.	29.98 (UGC)
<b>Bihar</b>		
	4. Birla Institute of Technology, Mesra, Ranchi.	77.46 (UGC)
	5. Indian School of Mines, Dhanbad.	820.23 (UGC)
<b>Delhi</b>		
	6. Indian Agricultural Research Institute, New Delhi.	80.00 (ICAR) 2.53 (UGC)
	7. Jamia Hamdard, New Delhi	372.73 (UGC) 29.42 (CSIR) 9.52 (ICAR)
	8. School of Planning & Architecture, New Delhi.	385.05 (AICTE)
	9. Shri Lal Bahadur Shastri Rashtriya Sanskrit Vidyapeeth, New Delhi.	210.25
	10. Society of National Museum, Institute of History of Arts, Conservation & Museology, New Delhi.	64.00 (Deptt. of Culture) 04.24 (UGC)
<b>Gujarat</b>		
	11. Gujarat Vidyapeeth, Ahmedabad.	354.74 (UGC)
<b>Haryana</b>		
	12. National Dairy Research Institute, Karnal.	25.00 (ICAR) 0.35 (UGC)
<b>Karnataka</b>		
	13. Manipal Academy of Higher Education, Manipal.	Nil
	14. Indian Institute of Science, Bangalore.	4223.00 (Deptt. of Education)
	15. National Institute of Mental Health & Neuro Sciences, Bangalore.	100% funded by M/O H & FW) 4.71 (UGC)
<b>Maharashtra</b>		
	16. Central Institute of Fisheries Education, Bombay.	35.00 (ICAR)
	17. Deccan College Post-Graduate and Research Institute, Pune.	18.98 (UGC)
	18. International Institute for Population Sciences, Bombay.	03.22 (UGC)
	19. Tata Institute of Social Sciences, Bombay.	453.53 (UGC)
	20. Tilak Maharashtra Vidyapeeth, Pune.	08.21 (UGC)
	21. Gokhale Institute of Politics & Economics, Pune.	11.16 (UGC)
	22. Indira Gandhi Institute of Development Research, Bombay.	100% funded by RBI

State	Name of Deemed Universities	Amount of Grant to Deemed Universities by UGC/AICTE/Govt. of India/State Govt. during 1995-96 (Rs. in lakhs)
	23. Bharati Vidyapeeth, Pune.	Notified as Deemed University during 1996-97.
<b>Punjab</b>		
	24. Thapar Institute of Engineering and Technology, Patiala.	79.00 (UGC)
<b>Rajasthan</b>		
	25. Banasthali Vidyapeeth, Banasthali.	138.13 (UGC)
	26. Birla Institute of Technology and Science, Pilani.	57.19 (UGC)
	27. Rajasthan Vidyapith, Udaipur.	20.66 (UGC)
	28. Jain Vishwa Bharati Institute, Ladnun.	44.48 (UGC)
<b>Tamil Nadu</b>		
	29. Avinaslingam Institute for Home Science and Higher Education for Women, Coimbatore.	222.99 (UGC)
	30. Gandhigram Rural Institute, Gandhigram	385.98 (UGC)
	31. Sri Chandrasekharendra Saraswathy Viswa Mahavidyalaya, Kancheepuram.	22.00 (UGC)
	32. Sri Ramachandra Medical College and Research Institute, Madras.	Nil
<b>Uttar Pradesh</b>		
	33. Dayalbagh Educational Institute, Dayalbagh, Agra.	168.40 (UGC) 27.40 (M/HRD)
	34. Gurukul Kangri Vishwavidyalaya, Harwar	220.86 (UGC)
	35. Indian Veterinary Research Institute, Izatnagar.	25.00 (ICAR)
	36. Forest Research Institute, Dehradun	0.40 (UGC) 1250.00 (M/o Env. & Forest)
	37. Central Institute of Higher Tibetan Studies, Sarnath, Varanasi.	211.00 (Deptt. of Culture) 0.60 (UGC)
<b>West Bengal</b>		
	38. Bengal Engineering College, Howrah.	102.00 (UGC) 23.00 (AICTC)
Total		

### Study on Freight Operations Information System

\*150. SHRI BRATIN SENGUPTA: Will the Minister of RAILWAYS be pleased to state:

(a) whether Government have got conducted a study by the IIT on the development work of Freight Operations Information System (FOIS) with a budget of over Rs. 4079 crores;

(b) if so, whether IIT has since submitted its report with the findings; and

(c) if so, what are the findings and Government's response thereto?

THE MINISTER OF RAILWAYS (SHRI RAM VILAS PASWAN): (a) Yes, Sir. However, the sanctioned cost of the Freight Operations Information System (FOIS) project for implementation on the Northern Railway is Rs. 267.2 crore, and the cost of implementing the project for the Indian Railways as a whole was estimated to be Rs. 1098 crore.