

Pradesh and in certain parts of the states of Haryana, Uttar Pradesh and Gujarat. Guar Gum is widely used in textile and paper industries. Its edible grade is also used as a stabiliser in icecreams, confectionery and pharmaceutical industries. Guar Gum is permitted to be used as an emulsifying and stabilising agent, only where it is specifically permitted under the Prevention of Food Adulteration Act. Its use is not permitted in fruit products.

**Re-Employment to Retired Persons
in W. R. M. & T.**

3057. DR. ASIM BALA: Will the Minister of WATER RESOURCES be pleased to state:

(a) whether the retired persons from Different State Irrigation Departments and Central Water Commission are being given employment in the Water Resources, Management and Training Project;

(b) if so, the details thereof, including the number of consultants/technical officers etc. employed by the Louis Berger International Inc. (L.B.I.I.) and Water and Power Consultancy Service (India) Limited.

(c) the details of such consultants/technical officers etc. above the age of 62; and

(d) the reasons for giving such employment to the retired persons whereas there is abundant scope of unemployed qualified persons?

THE MINISTER OF WATER RESOURCES (SHRI VIDYACHARAN SHUKLA): (a) to (d). Some retired persons have been engaged under the Water Resources Management & Training Project keeping in view their expertise and suitability with regard to technical requirements. The details of consultants/technical experts employed by Louis Berger International Inc. and Water and Power Consultance Services (India) Limited are enclosed.

STATEMENT

Sl. No.	Name	Designation	Whether the age is about 62 years
1	2	3	4
1.	Shri MBG Tilak	Former Engineer-in-Chief, A.P. Irrigation Department	No
2.	Dr. B.K. Sarkar	Agriculture economist	He is less than 62 and is regular officer of WAPCOS in the rank of Dy. Chief Engineer.
3.	Shri B.S. Rajvanshi	Former Additional Chief Engineer, Rajasthan Irrigation Department.	No
4.	Dr. J. Narain	Former Vice Chancellor Roorkee University	Yes
5.	Shri K.V. Raju	Former Professor, Institute for Rural Management, Gujarat	No
6.	Shri G.C. Kanjolia	Former Chief Engineer, Rajasthan Irrigation Department.	No
7.	Shri R. Dayal	Junior Officer (Computer) Water & Land Management Institute, Patna	No
8.	Shri B. Singh	Social Scientist, Water and Land Management Institute, Patna	No
9.	Shri L. Prasad	Junior Officer (Extn. Education, Water and Land Management Institute Patna.	No

Sl. No.	Name	Designation	Whether the age is about 62 years
1	2	3	4
10.	Shri R.K. Sinha	Former Director, Water and Land Management Institute, Patna	No
11.	Shri S.B. Koimattur	Former Superintending Engineer, Kamatka	No
12.	Shri R. Rangachari	Former Member, Central Water Commission	No
13.	Shri C.S.S. Rao	Former Joint Commissioner, Ministry of Agriculture	No
14.	Shri B.G. Manohar	Former Chief Engineer, Central Water Commission	No
15.	Shri AA.B. Pattnaik	Former Chief Engineer, Orissa Irrigation Department	No
16.	Shri P.R. Verma	Economist, Bhopal	No
17.	Shri H.K. Pande	Former Director, CRRI, Cuttack	Yes
18.	Shri P.K. Patra	Former Chief Engineer, Orissa Irrigation Department.	No
19.	Shri K.S. Narayanan	Former Chief Engineer, PWD Kerala	No
20.	Shri M.K. Singhal	Former Engineer-in-Chief, U. P. Iri. Deptt.	No

Sl. No.	Name	Designation	Whether the age is about 62 years
1	2	3	4
21.	Shri N.K. Kaushik	Former Chief Engineer, Rajasthan Irrigation Department.	No
22.	Shri B.P. Parida	Computer Specialist	

Details of LBII (Louis Berger International Inc.) Technical Experts/Consultants as on 31.12.91

Long Term (above 3 months)

1. Dr. Jen. Stofkoper – Team Leader (Civil & Agl. Engineer)
2. Mr. W. Bell – Irrigation Main System Specialist
3. Mr. J. Brown – State Training Institutes Development Expert
4. Mr. C. Maloney – Social Scientist
5. Mr. Tom Kajer – Training Specialist
6. Mr. E. Wisner – Education Specialist.
7. Mr. J. Baxter – Action Research Component Mgt.
8. Mr. R.V. Suryanarayana – n Tech. Officer – above 62 yrs.
9. Mr. P.W. Parwani – Technical Officer – above 62 yrs.

Short Term (upto 3 months)

1. Mr. J. Keller – Drip & Sprinkler Irrigation System Design & Layout – above 62 years.
2. Mr. Lyn. Johnson – System Analysis in Water Management.
3. Mr. S. Christopher – Social Sciences
4. Mr. J. A. Replogle – System Rehabilitation.
5. Mr. G. Skogerboe – Main System Operation & Management.

World Bank Report on Irrigation Projects

3058. SHRI J. CHOKKA RAO: Will the Minister of WATER RESOURCES be pleased to state:

(a) whether the Government have recently received any appraisal report from the World Bank on the execution and irregularities in the execution of irrigation projects in the country;

(b) if so, the details thereof; and

(c) the reaction of the Government thereon?

THE MINISTER OF WATER RESOURCES (SHRI VIDYACHARAN SHUKLA): (a) to (c). Yes, Sir. The Irrigation Sector Review Report of the World Bank refers to modest salary levels and inadequate performance related incentives of staff belonging to State Irrigation Departments in comparison to financial gains that are possible through collusion with contractors or illicit collection of revenues from farmers in exchange for water distribution favours. Irrigation Projects are planned, formulated and executed by the State Governments and as such, the observations of the World Bank have been brought to the knowledge of the State Governments for appropriate action.

Canal Lining and Compaction Project

3059. SHRI ANADI CHARAN DAS: Will the Minister of WATER RESOURCES be pleased to state:

(a) the extent of international co-operation so far received for improvement of Canal Lining and compaction of embankments and the State-wise allocation thereof; and

(b) the target achieved in Orissa thereby?