YEAR	IRTS	IRAS	IRPS	IRSE	RSME	IRSEE	IRSSE	IRSS
&								
1990	70	14	62	46	32	#	#	12
1991	29	14	18	35	24	65	#	23
1992	19	11	14	31	23	45	84	16
1993	30	12	•	31	17	#	53	15
1994	•	•	•	•		27	24	ř
1995	•	•			•	#	Ŧ.	•

- \$ YEAR MEANS EXAMINATION YEAR AGAINST WHICH INDUCTION IS MADE # PROMOTIONS COULD NOT BE MADE IN THESE YEARS IN TERMS OF THE ORDERS OF CENTRAL ADMINISTRATIVE TRIBUNAL.
- * DPC UNDER PROCESS.

Guidelines for Promotion of Pisciculture

3280. SHRI GYAN RANJAN: Will the Minister of AGRICULTURE be pleased to state:

(a) Whether Government have issued guidelines, for promoting pisciculture, to States and union Territories to ensure that the rapid growth in fish output is not at the cost of environment and human development; and

(b) if so, the details of the guidelines?

THE MINISTER OF AGRICULTURE (SHRI CHATURANAN MISHRA): (a) and (b) Yes. Sir. Guidelines for sustainable development and management brackishwater aquaculture have been issued to all maritime States and Union Territories in August, 1995. The outline the measures for guidelines development of sustainable aquaculture to reduce the adverse impact of wastes, treatment of such wastes and mitigation of any adverse impact of aquaculture on

the environment. The measures suggested

in the Guidelines inter alia include:-

- (i) Undertaking an environmental impact assessment study at the planning stage itself as a precondition for approval for all the aquaculture units abvoe 40 ha. in size.
- (ii) Incorporating an Environmental Monitoring and Management Plan in all aquaculture units

- having a net water area of 40 ha. or more.
- (iii) Discouraging conversion of mangroves and productive agricultural land for shrimp farming.
- (iv) Prescribing a minimum distance between brackishwater aquaculture units and habitations such as towns and villages, agricultural lands and fresh water sources.
- (v) Creating buffer zones between the adjacent aquaculture units for drawal of freshwater.
- (vi) Avoiding use of chemicals and antibiotics.
- (vii) Improving the soil and water quality.
- (viii) Culture management and waste water management/treatment methodologies.
- (ix) Using waste water discharged from aquaculture units for secondary aquaculture purposes, and
- (x) Prescribing standards for waste water discharge and its disposal.

चन्द्रपुरा राजाबेड्रा मार्ग पर रेल लाइन को दोहरा किया जाना

3281. श्री गया सिंहः क्या रेल मंत्री यह बताने की कृपा करेंगे किः