## RAIL TARIFF ENQUIRY COMMITTÉE

# FINAL REPORT



MINISTRY OF RAILWAYS
GOVERNMENT OF INDIA
JUNE 1980

## RAIL TARIFF ENQUIRY COMMITTEE

## FINAL REPORT



MINISTRY OF RAILWAYS
GOVERNMENT OF INDIA
JUNE 1980

### FINAL REPORT OF R. T. E. C.

#### **CONTENTS**

Chapter					Sul	bject									Pages
	Introduction .				•	•			•	•	•	•	•	•	1—2
I	Improving Railway	y Efficien	oy	•		•		•							3—38
II	Charges for Posta	l Traffic	•			•	•	•		•	•		•	•	39—46
ш	Rates for Military	Traffic	•			•	•	•	•	•	•		•	•	47—61
ıv	Terminal Charges f	or Port T	rust I	Railwa	ys			•	•	•				•	6264
v	Sidings .			•	•	•		•	•	•				•	65—70
VI	Packing Condition	ns .	•	•	•	.•	.•	•	•		•	•	•	•	71—83
VII	Miscellaneous Con	nmercial	Matt	ers	•		•		•	•	•	•		•	84—99
VIII	Summary of Con-	dusions d	& Re	nom	endati	ions		_	_	_				_	100-116

## TABLE OF CONTENTS

### CHAPTER I—IMPROVING RAILWAY EFFICIENCY

	•							•					Para Nos.
Introduction													. 1·01 to 1·03
An Operational Approach to improvi	na EAS	oion <i>o</i> v	••	•	• .	•	•	•	•	•	•	•	
Problems of Transhipment	ng.em	ствису	•	**	••	•	•	•	•	•	•	•	. 1.04 to 1.08
<del>-</del>	. •	•	••	•	•	•	•	•	•	•	•	•	₹ 1.09 to 1.15
Container Traffic	-•	•	•	•	•	•	•	•	٠	•	•	•	. 1·16 to 1·19
Other Types of Wagons	•		•	•	•	•	•	•	•	•	•	•	. 1.20
Improvement in Working of Goods		_		٠.	•	•	•	•.	•	•	•	•	. 1·21 to 1·24
Block Loads, Unit Trains and Point					•	•	•	•	•	•	•	٠	. 1·25 to 1·26
Maximising Introduction of Unit Tr		į l		•	•	•	•	1 👬	`•	•	•	•	. $1 \cdot 27$ to $1 \cdot 29$
Point to Point Scheduled Goods Tra	ins	٠	•	•	٠	•	•		•	•	•	•	. 1·30 to 1·37
Research and Development .	•	•	•	•	•	•	•	•	•	٠	•	•	. 1·38 to 1·41
The Use of Computers	•	•	•	•	•	•	•	•	٠	•	•	•	. 1·42 to 1·46
Traffic Costing	•	٠	•	•	•	•	•	•	•	•	•	•	. 1.47 to 1.58
Economics & Management .	•	•	•	•	•	•	•	•	•	•		•	. 1.59 to 1.60
Inadequate Attention to Railway U	ser <b>s</b>		•			•	•	•		•	•		. 1.61
Passenger and Employee Amenities	•	•		•		• (	•	•	•				. 1.62
Additional Local Resources						•					•		. 1.63 to 1.68
Goods Sheds			•	•	•		•	•	•			•	. 1.69
Minimum Funds Irrespective of Sur	plus	•	•										. 1.70 to 1.71
Development Fund	•	•											. I·72 to 1·74
Exploiting Potential Revenue-earning	n <b>g A</b> ss	e <b>ts</b>				•							. 1.75
Provision of Unreserved Second Cla	-		n Tra	in8									. I·76
Reducing Demand for Passenger Se													. 1.77 to 1.78
Social Burdens on Indian Railways			_										. 1·79 to 1·87
Uneconomic Branch Lines	_	_	_	•	_								. 1 88 to 1 111
New Lines	-	·	_	·	-	_	_	_			_		. 1·112 to 1·114
The Necessity for Businesslike App	-onah	•	•	•	•	_	·			•	•	•	. 1.115 to 1.120
•	CONCIL	•	•	•	•	•	•	•	•	•	•	•	. 1-121 to 1-130
Regulation of Tariffs and Services	•	•	•	•	•	•	•	•	•	•	•	•	
The Situation in Other Countries		•	•	•	•	•	•	•	•	•	•	•	. 1·131 to 1·138
An Agency for Regulating Railway I	cates	•	•	•	•	•	•	•	•	•	•	•	. 1·139 to 1·147
Organisation and Management	•	•	•	•	•	•	•	•	•	•	•	•	. 1·148 to 1·149
Individual Units	•	•	•	•	•	•	•	•	•	•	•	•	. 1·150 to 1·153
Personnel Function	•	•	•	•	•	•	•	•	٠	•	•	•	. 1·154 to 1·155
Short Tenure	•	•	•	•	٠		•	•		•	•	•	. 1·156 to 1·158
Recruitment and Training	•	•	•	٠	•	•	•	•	•	•	•	•	. 1·159 to 1·161
Personnel Development	•	•	•	•	•	•	•	•	•	•	•	•	. 1.162
Lateral Recruitment	•	•	•	•	•	•	•	•	٠	•	•	•	. 1·163 to 1·164
Special Task-Force on Management	. •	•	•	•	٠	•	•			•	•	•	. 1.165
Divisionalisation of Stores Manageme	ent ,	•	•	•	•	•	•	٠	•	٠	•	• •	. 1·166 to 1·172
Inadequacy of Educational Facility i	for Chil	dren	•	•	•	•	•	•	•	J	•	•	. 1·173 to 1·174
Labour Relations	•	•	•	•	•	•	•	•	•	•	•	•	. 1·175 to 1·177

#### CHAPTER II—CHARGES FOR POSTAL TRAFFIC Para Nos. Basis of Existing Charges 2.01 to 2.06 Drawbacks in the Existing Basis 2.07 to 2.10 System of Charging Postal Traffic by Indian Airlines and State Road Transport Corporations 2.11 to 2.15 Necessity of Fixing Postal Charges on Commercial Considerations 2.16 Basis of Charges for Postal and Non-Postal Vehicles 2.17 to 2.23 Legal Position regarding Railways carrying their own Mail Proposed Basis of Charge for Postal Traffic 2.25 to 2.28 STATEMENT Statement 2-1-History for Evolution of Postal Traffic Rates CHAPTER III-RATES FOR MILITARY TRAFFIC Introduction 3.01 to 3.03 Special features of Military Tariff Rates 3.04 to 3.05 Extent of concession and anomalies in flat rate system Charging of Military Traffic on Dependent Cost Basis 3.09 Rates for Main Items of Traffic 3.10 Military Goods Traffic Chargeable at Public Tariff Rates Rates for Wagon Loads 3.12 to 3.14 Rates for Smalls 3.15 to 3.16 Rates for Coaching Traffic , 3.17 to 3.19 Rates for Military Stores carried in Coaching Vehicles 3.20 & 3.23 Baggage Rates 3.21 to 3.22 Siding Charges Basis of Charge for All Items Concession for Travel by I Class and II Class ·3·26 to 3·28 Warrants and Concession Vouchers 3.29 to 3.30 Charges for Special Trains and Other Items 3.31 to 3.35 Passenger Fare Tax of 1957 3.36 to 3.38 Accident Compensation Charge 3.39 to 3.40 Chargeable Distances for calculation of Rates 3.41 Basis for Charging various Miscellaneous Items of Traffic Social Burdens Committee Recommendations Future Revision of Military Tariff Rates Earnings from Military Tariffic 3.46 to 3.47 Revision of Military Tariff No. 5 LIST OF STATEMENTS Statement 3.1 Proposed Goods Rates for Wagon-loads Statement 3.2 Proposed Rates for 'Smalls' Traffic Statement 3.3 Proposed Rates for Passenger Coaches Statement 3-4 Proposed Rates for Baggage

Proposed Rates for Coaching Vehicles

Proposed Basis for Fixation of Rates

Earnings from Military Traffic

Statement 3.5 Statement 3.6

Statement 3.7

### CHAPTER IV—TERMINAL CHARGES FOR PORT TRUST RAILWAYS

											1	Para Nos
Terminal Charges for Port Trust Railways			_	_	_		_					4.01 to 4.14
Local Haulage Charges for Port Trust Railway	78	•	•	•	•	•	•	•	•	•	•	4·15 to 4·18
	, ~	•	•	•		-	•	•	-	•	·	1 10 10 1 10
	HAE	PTER	<b>v</b> —81	IDIN	GS							
Siding Charges	•	•	•	•	•	•	•	•	•	•	•	5.01 to 5.18
Free Time and Demurrage Rules for Sidings	•	•	•	•,	•	• .	•.	•	•	•	•	5·19 to 5·29
Maintenance Charges for Sidings	•	•	•	•	•	•	•	•	•	•	•	5.30
CHAPTE	R VI	-PAC	CKING	G CO	NDIT	ION	8 .					
Introduction												6.01 to 6.04
Types of Packing	•											6.05 to 6.09
Need for Packing Condition				•								6·10 to 6·16
Types of Packing Materials												6·17 to 6·20
Handling of Consignments	ċ	<i>:</i>	:									6.21 to 6.22
Qualified Railway Receipts					1							6.23 to 6.24
Procedure for revision of Packing Condition										:		.6.25 to 6.31
Adoption of Improved Packing		Ĺ		_				_	·	Ī	•	6.32 to 6.34
Special Conditions		:		_					_		•	6·35 to 6·36
Amending Packing Conditions as a Trial Meas	ente	•	•	•	•	•	•	•	•	•	•	6.37
Packing Condition for Export Traffic.	uio		•	•	•	•	•	•	•	•	•	6.38
Recommendations of the Estimates Committee		•	•	•	•		•	•	•	•	•	6.39
Recommendations of the Estimates Committee	,	•	•	•	*	•	•	•	•	•	•	0 35
The second second second second second	T.ro	T OF	Sm a m to	ar wates	<b>a</b>	•						
		, ,,	OIBIN	DT 191/ 1								
X												
Statement 6.1 List of Indian Standards on Trans	port (	Contai	ners.									
			ners.									
Statement 6.2 Solid versus Corrugated Fibre Boa	rd Ce	artons		certa	in ec	mmo	dities			•		
Statement 6.2 Solid versus Corrugated Fibre Boa Statement 6.3 Proposals for Change in Packing	rd Ca g Coi	artons ndition	s for					food	Sugg	osted	by ]	M/s Hindustan
Statement 6.2 Solid versus Corrugated Fibre Boa	rd Ca g Coi	artons ndition	s for					food	<b>s</b> ugg	osted	<b>by</b> ]	M/s Hindustan
Statement 6.2 Solid versus Corrugated Fibre Boa Statement 6.3 Proposals for Change in Packing Statement 6.4 Packing conditions for Soaps, Toi	rd Ca g Coi	artons ndition	s for					food	<b>S</b> ugg	ested	by 1	M/s Hindustan
Statement 6.2 Solid versus Corrugated Fibre Boa Statement 6.3 Proposals for Change in Packing Statement 6.4 Packing conditions for Soaps, Toi	rd Ca g Con ilet R	artons ndition Requisi	ns for ites, R	efined •	I Oils	and	l Milk			osted	by I	M/s Hindustan
Statement 6.2 Solid versus Corrugated Fibre Boa Statement 6.3 Proposals for Change in Packing Packing conditions for Soaps, Toi Lever Ltd.  CHAPTER VII—MI	rd Ca g Con ilet R	artons ndition Requisi	ns for ites, R	efined •	I Oils	and	l Milk			ested	<b>by</b> ]	,
Statement 6.2 Solid versus Corrugated Fibre Boa Statement 6.3 Proposals for Change in Packing Packing conditions for Soaps, Toi Lever Ltd.  CHAPTER VII—MI Crane Charges	rd Ca g Con ilet R	artons ndition Requisi	ns for ites, R	efined •	I Oils	and	l Milk			osted.	by I	7·01 to 7·03
Statement 6·2 Solid versus Corrugated Fibre Boa Statement 6·3 Proposals for Change in Packing Statement 6·4 Packing conditions for Soaps, Toi Lever Ltd.  CHAPTER VII—MI  Crane Charges Crane Haulage Charges	rd Ca g Cou ilet R	artons ndition Requisi	ns for ites, R	efined •	I Oils	and	l Milk			osted.	by I	7·01 to 7·03 7·04
Statement 6·2 Solid versus Corrugated Fibre Boa Statement 6·3 Proposals for Change in Packing Statement 6·4 Packing conditions for Soaps, Toi Lever Ltd.  CHAPTER VII—MI  Crane Charges Crane Haulage Charges Charges for Dummy Wagons Attached to Cran	rd Ca g Cou ilet R	artons ndition Requisi	ns for ites, R	efined •	I Oils	and	l Milk			osted	by I	7·01 to 7·03 7·04 7·05 to 7·06
Statement 6.2 Solid versus Corrugated Fibre Boa Statement 6.3 Proposals for Change in Packing Statement 6.4 Packing conditions for Soaps, Toi Lever Ltd.  CHAPTER VII—MI  Crane Charges Crane Haulage Charges Charges for Dummy Wagons Attached to Cran Demurrage and Wharfage	rd Cag g Con ilet R (SCE)	artons ndition Requisi	ns for ites, R	efined •	I Oils	and	l Milk			ested	by 1	7·01 to 7·03 7·04 7·05 to 7·06 7·07 to 7·10
Statement 6.2 Solid versus Corrugated Fibre Boa Statement 6.3 Proposals for Change in Packing Statement 6.4 Packing conditions for Soaps, Toi Lever Ltd.  CHAPTER VII—MI  Crane Charges Crane Haulage Charges Charges for Dummy Wagons Attached to Cran Demurrage and Wharfage Charges for Haulage of Engines on Private According to the conditions of the condit	rd Ca g Con ilet R SCE:	artons ndition lequisi LLAN	ns for ites, R	efined •	I Oils	and	l Milk			ested	by 1	7·01 to 7·03 7·04 7·05 to 7·06 7·07 to 7·10 7·11 to 7·15
Statement 6.2 Solid versus Corrugated Fibre Boa Statement 6.3 Proposals for Change in Packing Statement 6.4 Packing conditions for Soaps, Toi Lever Ltd.  CHAPTER VII—MI  Crane Charges Crane Haulage Charges Charges for Dummy Wagons Attached to Cran Demurrage and Wharfage Charges for Haulage of Engines on Private Accord Charges for Haulage of Empty Wagons on Private	rd Cag Corilet R	artons ndition tequisi LLAN	ns for ites, R	efined •	I Oils	and	l Milk			osted	by ]	7·01 to 7·03 7·04 7·05 to 7·06 7·07 to 7·10 7·11 to 7·15 7·16 to 7·20
Statement 6.2 Solid versus Corrugated Fibre Boa Statement 6.3 Proposals for Change in Packing Statement 6.4 Packing conditions for Soaps, Toi Lever Ltd.  CHAPTER VII—MI  Crane Charges Crane Haulage Charges Charges for Dummy Wagons Attached to Cran Demurrage and Wharfage Charges for Haulage of Engines on Private Accord Charges for Haulage of Empty Wagons on Private Charges for Transport of Consignments by Specia	rd Cag Corilet R	artons ndition tequisi LLAN count	EOUS	S COI	I Oils	and	L MA			ested	by ]	7·01 to 7·03 7·04 7·05 to 7·06 7·07 to 7·10 7·11 to 7·15 7·16 to 7·20 7·21 to 7·28
Statement 6.2 Solid versus Corrugated Fibre Boa Statement 6.3 Proposals for Change in Packing Statement 6.4 Packing conditions for Soaps, Toi Lever Ltd.  CHAPTER VII—MI  Crane Charges Crane Haulage Charges Charges for Dummy Wagons Attached to Cran Demurrage and Wharfage Charges for Haulage of Engines on Private Accounce Charges for Haulage of Empty Wagons on Private Charges for Transport of Consignments by Specia Charges for Traffic booked from one Siding to ano	ord Cog Coolidet R	artons ndition tequisi LLAN count ins Siding	EOUS	S COI	I Oils	and	L MA			ested	by ]	7·01 to 7·03 7·04 7·05 to 7·06 7·07 to 7·10 7·11 to 7·15 7·16 to 7·20 7·21 to 7·28 7·29 to 7·31
Statement 6.2 Solid versus Corrugated Fibre Boa Statement 6.3 Proposals for Change in Packing Statement 6.4 Packing conditions for Soaps, Toi Lever Ltd.  CHAPTER VII—MI  Crane Charges Crane Haulage Charges Charges for Dummy Wagons Attached to Cran Demurrage and Wharfage Charges for Haulage of Engines on Private Accor Charges for Haulage of Empty Wagons on Private Charges for Transport of Consignments by Specia Charges for Traffic booked from one Siding to ano Rebate in Freight in cases where weigh-bridges as	ord Coord Co	artons ndition tequisi LLAN count ins Siding ovided	in the	S COI	I Oils  MMEI	and	L MA			ested	by ]	7·01 to 7·03 7·04 7·05 to 7·06 7·07 to 7·10 7·11 to 7·15 7·16 to 7·20 7·21 to 7·28 7·29 to 7·31 7·32 to 7·40
Statement 6.2 Solid versus Corrugated Fibre Boa Statement 6.3 Proposals for Change in Packing Statement 6.4 Packing conditions for Soaps, Toi Lever Ltd.  CHAPTER VII—MI  Crane Charges Crane Haulage Charges Charges for Dummy Wagons Attached to Cran Demurrage and Wharfage Charges for Haulage of Engines on Private Accounce Charges for Haulage of Empty Wagons on Private Charges for Transport of Consignments by Specia Charges for Traffic booked from one Siding to ano	ord Coord Co	artons ndition tequisi LLAN count ins Siding ovided	in the	S COI	I Oils  MMEI	and	L MA			ested		7·01 to 7·03 7·04 7·05 to 7·06 7·07 to 7·10 7·11 to 7·15 7·16 to 7·20 7·21 to 7·28 7·29 to 7·31 7·32 to 7·40 7·41 to 7·44
Statement 6.2 Solid versus Corrugated Fibre Boa Statement 6.3 Proposals for Change in Packing Statement 6.4 Packing conditions for Soaps, Toi Lever Ltd.  CHAPTER VII—MI  Crane Charges Crane Haulage Charges Charges for Dummy Wagons Attached to Crane Demurrage and Wharfage Charges for Haulage of Engines on Private Account Charges for Haulage of Empty Wagons on Private Charges for Transport of Consignments by Special Charges for Traffic booked from one Siding to ano Rebate in Freight in cases where weigh-bridges as Rebate in Freight for Traffic Transported in Wagon Claims	ord Coord Co	artons ndition tequisi LLAN count ins Siding ovided	in the	S COI	I Oils  MMEI	and	L MA			csted		7·01 to 7·03 7·04 7·05 to 7·06 7·07 to 7·10 7·11 to 7·15 7·16 to 7·20 7·21 to 7·28 7·29 to 7·31 7·32 to 7·40 7·41 to 7·44 7·45 to 7·46
Statement 6.2 Solid versus Corrugated Fibre Boa Statement 6.3 Proposals for Change in Packing Statement 6.4 Packing conditions for Soaps, Toi Lever Ltd.  CHAPTER VII—MI  Crane Charges Crane Haulage Charges Charges for Dummy Wagons Attached to Crane Demurrage and Wharfage Charges for Haulage of Engines on Private Accord Charges for Haulage of Empty Wagons on Private Charges for Transport of Consignments by Special Charges for Traffic booked from one Siding to ano Rebate in Freight in cases where weigh-bridges at Rebate in Freight for Traffic Transported in Wagons	ord Coord Co	artons ndition tequisi LLAN count ins Siding ovided	EOUS	S COI	I Oils  MMEI	and	L MA			csted		7·01 to 7·03 7·04 7·05 to 7·06 7·07 to 7·10 7·11 to 7·15 7·16 to 7·20 7·21 to 7·28 7·29 to 7·31 7·32 to 7·40 7·41 to 7·44
Statement 6.2 Solid versus Corrugated Fibre Boa Statement 6.3 Proposals for Change in Packing Statement 6.4 Packing conditions for Soaps, Toi Lever Ltd.  CHAPTER VII—MI  Crane Charges Crane Haulage Charges Charges for Dummy Wagons Attached to Crane Demurrage and Wharfage Charges for Haulage of Engines on Private Account Charges for Haulage of Empty Wagons on Private Charges for Transport of Consignments by Special Charges for Traffic booked from one Siding to ano Rebate in Freight in cases where weigh-bridges as Rebate in Freight for Traffic Transported in Wagon Claims	ord Coord Co	artons ndition tequisi LLAN count ins Siding ovided	EOUS	S COI	I Oils  MMEI	and	L MA			csted	by ]	7·01 to 7·03 7·04 7·05 to 7·06 7·07 to 7·10 7·11 to 7·15 7·16 to 7·20 7·21 to 7·28 7·29 to 7·31 7·32 to 7·40 7·41 to 7·44 7·45 to 7·46
Statement 6.2 Solid versus Corrugated Fibre Boa Statement 6.3 Proposals for Change in Packing Statement 6.4 Packing conditions for Soaps, Toi Lever Ltd.  CHAPTER VII—MI  Crane Charges Crane Haulage Charges Charges for Dummy Wagons Attached to Cran Demurrage and Wharfage Charges for Haulage of Engines on Private Account Charges for Haulage of Empty Wagons on Private Charges for Transport of Consignments by Special Charges for Traffic booked from one Siding to ano Rebate in Freight in cases where weigh-bridges at Rebate in Freight for Traffic Transported in Wagon Claims Claims Claims Prevention Measures Settlement of Claims Re-weighment	ord Coord Co	artons ndition tequisi LLAN count ins Siding ovided	EOUS	S COI	I Oils  MMEI	and	L MA			csted	by ]	7·01 to 7·03 7·04 7·05 to 7·06 7·07 to 7·10 7·11 to 7·15 7·16 to 7·20 7·21 to 7·28 7·29 to 7·31 7·32 to 7·40 7·41 to 7·44 7·45 to 7·46 7·47 to 7·50
Statement 6.2 Solid versus Corrugated Fibre Boa Statement 6.3 Proposals for Change in Packing Statement 6.4 Packing conditions for Soaps, Toi Lever Ltd.  CHAPTER VII—MI  Crane Charges Crane Haulage Charges Charges for Dummy Wagons Attached to Crane Demurrage and Wharfage Charges for Haulage of Engines on Private Accord Charges for Haulage of Empty Wagons on Private Charges for Traffic booked from one Siding to ano Rebate in Freight in cases where weigh-bridges at Rebate in Freight for Traffic Transported in Wagon Claims Claims Prevention Measures Settlement of Claims Re-weighment Issue of Clear Railway Receipts	ord Coord Co	artons ndition tequisi LLAN count ins Siding ovided	EOUS	S COI	I Oils  MMEI	and	L MA			csted	by 1	7·01 to 7·03 7·04 7·05 to 7·06 7·07 to 7·10 7·11 to 7·15 7·16 to 7·20 7·21 to 7·28 7·29 to 7·31 7·32 to 7·40 7·41 to 7·44 7·45 to 7·46 7·47 to 7·50 7·51 to 7·55
Statement 6.2 Solid versus Corrugated Fibre Boa Statement 6.3 Proposals for Change in Packing Statement 6.4 Packing conditions for Soaps, Toi Lever Ltd.  CHAPTER VII—MI  Crane Charges Crane Haulage Charges Charges for Dummy Wagons Attached to Crane Demurrage and Wharfage Charges for Haulage of Engines on Private Accord Charges for Haulage of Empty Wagons on Private Charges for Traffic booked from one Siding to ano Rebate in Freight in cases where weigh-bridges at Rebate in Freight for Traffic Transported in Wagon Claims Claims Prevention Measures Settlement of Claims Re-weighment Issue of Clear Railway Receipts	ord Coord Co	artons ndition tequisi LLAN count ins Siding ovided	EOUS	S COI	I Oils  MMEI	and	L MA			csted	by 1	7·01 to 7·03 7·04 7·05 to 7·06 7·07 to 7·10 7·11 to 7·15 7·16 to 7·20 7·21 to 7·28 7·29 to 7·31 7·32 to 7·40 7·41 to 7·44 7·45 to 7·46 7·47 to 7·50 7·51 to 7·55
Statement 6.2 Solid versus Corrugated Fibre Boa Statement 6.3 Proposals for Change in Packing Statement 6.4 Packing conditions for Soaps, Toi Lever Ltd.  CHAPTER VII—MI  Crane Charges Crane Haulage Charges Charges for Dummy Wagons Attached to Crane Demurrage and Wharfage Charges for Haulage of Engines on Private Accord Charges for Haulage of Empty Wagons on Private Charges for Transport of Consignments by Special Charges for Traffic booked from one Siding to ano Rebate in Freight in cases where weigh-bridges at Rebate in Freight for Traffic Transported in Wagons Claims Claims Prevention Measures Settlement of Claims Re-weighment Issue of Clear Railway Receipts Improved Methods of Handling Consignments	ord Coord Co	artons ndition tequisi LLAN count ins Siding ovided	EOUS	S COI	I Oils  MMEI	and	L MA			csted.	by ]	7·01 to 7·03 7·04 7·05 to 7·06 7·07 to 7·10 7·11 to 7·15 7·16 to 7·20 7·21 to 7·28 7·29 to 7·31 7·32 to 7·40 7·41 to 7·44 7·45 to 7·46 7·51 to 7·55 7·56 7·57 to 7·58
Statement 6.2 Solid versus Corrugated Fibre Boa Statement 6.3 Proposals for Change in Packing Statement 6.4 Packing conditions for Soaps, Toi Lever Ltd.  CHAPTER VII—MI  Crane Charges Crane Haulage Charges Charges for Dummy Wagons Attached to Crane Demurrage and Wharfage Charges for Haulage of Engines on Private Accord Charges for Haulage of Empty Wagons on Private Charges for Transport of Consignments by Special Charges for Traffic booked from one Siding to ano Rebate in Freight in cases where weigh-bridges at Rebate in Freight for Traffic Transported in Wagon Claims Claims Prevention Measures Settlement of Claims Re-weighment Issue of Clear Railway Receipts Improved Methods of Handling Consignments Claims Tribunals	ord Coord Co	artons ndition tequisi LLAN count ins Siding ovided	EOUS	S COI	I Oils  MMEI	and	L MA			csted	by ]	7·01 to 7·03 7·04 7·05 to 7·06 7·07 to 7·10 7·11 to 7·15 7·16 to 7·20 7·21 to 7·28 7·29 to 7·31 7·32 to 7·40 7·41 to 7·44 7·45 to 7·46 7·47 to 7·55 7·56 7·57 to 7·58 7·59
Statement 6.2 Solid versus Corrugated Fibre Boa Statement 6.3 Proposals for Change in Packing Statement 6.4 Packing conditions for Soaps, Toi Lever Ltd.  CHAPTER VII—MI  Crane Charges Crane Haulage Charges Charges for Dummy Wagons Attached to Crane Demurrage and Wharfage Charges for Haulage of Engines on Private Accord Charges for Transport of Consignments by Special Charges for Traffic booked from one Siding to ano Rebate in Freight in cases where weigh-bridges at Rebate in Freight for Traffic Transported in Wagon Claims Claims Claims Prevention Measures Settlement of Claims Re-weighment Issue of Clear Railway Receipts Improved Methods of Handling Consignments Claims Tribunals Suite-barred Claims	ord Coord Co	artons ndition tequisi LLAN count ins Siding ovided	EOUS	S COI	I Oils  MMEI	and	L MA			csted	by ]	7·01 to 7·03 7·04 7·05 to 7·06 7·07 to 7·10 7·11 to 7·15 7·16 to 7·20 7·21 to 7·28 7·29 to 7·31 7·32 to 7·40 7·41 to 7·44 7·45 to 7·46 7·47 to 7·55 7·56 7·57 to 7·58 7·59 7·60
Statement 6.2 Solid versus Corrugated Fibre Boa Statement 6.3 Proposals for Change in Packing Statement 6.4 Packing conditions for Soaps, Toi Lever Ltd.  CHAPTER VII—MI  Crane Charges Crane Haulage Charges Charges for Dummy Wagons Attached to Cran Demurrage and Wharfage Charges for Haulage of Engines on Private Account Charges for Transport of Consignments by Specia Charges for Traffic booked from one Siding to ano Rebate in Freight in cases where weigh-bridges at Rebate in Freight for Traffic Transported in Wago Claims Claims Claims Prevention Measures Settlement of Claims Re-weighment Issue of Clear Railway Receipts Improved Methods of Handling Consignments Claims Tribunals Suite-barred Claims Excepted Articles	ord Card Card Card Card Card Card Card Ca	artons ndition tequisi LLAN count ins Siding ovided	EOUS	S COI	I Oils  MMEI	and	L MA			csted	by ]	7·01 to 7·03 7·04 7·05 to 7·06 7·07 to 7·10 7·11 to 7·15 7·16 to 7·20 7·21 to 7·28 7·29 to 7·31 7·32 to 7·40 7·41 to 7·44 7·45 to 7·46 7·47 to 7·55 7·56 7·57 to 7·58 7·60 7·61
Statement 6.2 Solid versus Corrugated Fibre Boa Statement 6.3 Proposals for Change in Packing Statement 6.4 Packing conditions for Soaps, Toi Lever Ltd.  CHAPTER VII—MI  Crane Charges Crane Haulage Charges Charges for Dummy Wagons Attached to Cran Demurrage and Wharfage Charges for Haulage of Engines on Private Account Charges for Transport of Consignments by Specia Charges for Traffic booked from one Siding to ano Rebate in Freight in cases where weigh-bridges and Rebate in Freight for Traffic Transported in Wago Claims Claims Claims Re-weighment Issue of Clear Railway Receipts Improved Methods of Handling Consignments Claims Tribunals Suite-barred Claims Excepted Articles Owner's Risk Rates and Railway Risk Rates	ord Card Card Card Card Card Card Card Ca	artons ndition tequisi LLAN count ins Siding ovided	EOUS	S COI	I Oils  MMEI	and	L MA			csted	by ]	7·01 to 7·03 7·04 7·05 to 7·06 7·07 to 7·10 7·11 to 7·15 7·16 to 7·20 7·21 to 7·28 7·29 to 7·31 7·32 to 7·40 7·41 to 7·44 7·45 to 7·46 7·47 to 7·56 7·57 to 7·58 7·59 7·60 7·61 7·62 to 7·64
Statement 6.2 Solid versus Corrugated Fibre Boa Statement 6.3 Proposals for Change in Packing Statement 6.4 Packing conditions for Soaps, Toi Lever Ltd.  CHAPTER VII—MI  Crane Charges Crane Haulage Charges Charges for Dummy Wagons Attached to Cran Demurrage and Wharfage Charges for Haulage of Engines on Private Account Charges for Transport of Consignments by Special Charges for Traffic booked from one Siding to ano Rebate in Freight in cases where weigh-bridges at Rebate in Freight for Traffic Transported in Wagon Claims Claims Claims Re-weighment Issue of Clear Railway Receipts Improved Methods of Handling Consignments Claims Tribunals Suite-barred Claims Excepted Articles Owner's Risk Rates and Railway Risk Rates Payment of Freights for Goods and Parcels	ord Carg Consider R	artons ndition tequisi LLAN count ins Siding ovided	EOUS	S COI	I Oils  MMEI	and	L MA			csted	by ]	7·01 to 7·03 7·04 7·05 to 7·06 7·07 to 7·10 7·11 to 7·15 7·16 to 7·20 7·21 to 7·28 7·29 to 7·31 7·32 to 7·40 7·41 to 7·44 7·45 to 7·46 7·47 to 7·55 7·56 7·57 to 7·58 7·59 7·60 7·61 7·62 to 7·64 7·95 to 7·72
Statement 6.2 Solid versus Corrugated Fibre Boa Statement 6.3 Proposals for Change in Packing Statement 6.4 Packing conditions for Soaps, Toi Lever Ltd.  CHAPTER VII—MI  Crane Charges Crane Haulage Charges Charges for Dummy Wagons Attached to Cran Demurrage and Wharfage Charges for Haulage of Engines on Private Account Charges for Transport of Consignments by Specia Charges for Traffic booked from one Siding to ano Rebate in Freight in cases where weigh-bridges and Rebate in Freight for Traffic Transported in Wago Claims Claims Claims Re-weighment Issue of Clear Railway Receipts Improved Methods of Handling Consignments Claims Tribunals Suite-barred Claims Excepted Articles Owner's Risk Rates and Railway Risk Rates	ord Carg Consider R	artons ndition tequisi LLAN count ins Siding ovided	EOUS	S COI	I Oils  MMEI	and	L MA			csted	by ]	7·01 to 7·03 7·04 7·05 to 7·06 7·07 to 7·10 7·11 to 7·15 7·16 to 7·20 7·21 to 7·28 7·29 to 7·31 7·32 to 7·40 7·41 to 7·44 7·45 to 7·46 7·47 to 7·55 7·56 7·57 to 7·58 7·59 7·60 7·61 7·62 to 7·64 7·73 to 7·70

#### CHAPTER VII-contd.

LIST OF STATEMENT Statement 7-1 Statement showing the changes made in the Rates for haulage of engines on private account. Statement showing the rates for the haulage of BG4-wheeled wagon on private account by scheduled goods Statement 7:2 trains at the existing rates and at the proposed rates for certain representative distances. Cause-wise, commodity-wise analysis of claims paid by All Indian Railways for the year 1978-79 compared Statement 7.3 with the years 1976-77 & 1977-78. CHAPTER VIII—SUMMARY OF CONCLUSIONS AND RECOMMENDATIONS Para Nos. Operational Efficiency 8.01 to 8:10 Research and Development 8.11 to 8.13 Use of Computers 8.14 Traffle costing . 8 15 to 8 16 Economics of Management 8:17 to 8:18 Inadequate Attention to Railway Uses 8.19 Passenger and Employee Amenities 8.20 to 8.24 Unreserved Accommodation 8.25 Reducing demand for Passenger Services 8.26 Social Burdens on Indian Railways 8 . 27 Uneconomic Branch Lines 8.28 to 8.33 New Lines The Necessity for Bussiness Like Approach 8:35 to 8:37 Regulation of Tariffs and Services 8:38 to 8:46 Organisation and Management . 8.47 to 8.151 Annexure Pages Container Service on the Indian Railways 1.1 113-114 Fixation of rates for container service—Guidelines for 1 · 1.A 114-116 Containerisation (ISO) 1 . 2 116-117 Extract taken from the Report of the Study Group on Development of Container Traffic in India 1 · 2.A 117 Nilagiri Railway 1.3 118--119 Military Traffic-Questionnaire for Defence Ministry 3 · 1 119---120 Military Traffic-Questionnaire for Railways 3 · 2 121 - 123History of Military Tariff Rates 3 · 3 123-127 Copy of Railway Board's letter No. TCR/1078/75/9 dated 6-3-78 regarding payment of terminal charges 4·1 to Ports the second of the second -130 Questionnaire issued by R.T.E.C. to Port Trust Railways .  $4 \cdot 2$ 131 Report on Sinings-Construction, Operation and Charges, submitted by Shri V. Sankaran, SCO (R), 5.1 Southern Railway (Retired) . -145 Justification furnished by Coal India Limited, Calcutta for increasing the freight rebate of 10 paise per 7.1 tonne in cases where weighbridges have been installed by Coal India Limited. 146 Copy of Ministry of Railways (Railway Boards') letter No. TC-I/75/5/24 dated 3-2-77 addressed to the  $7 \cdot 2$ General Managers Indian Railways regarding opening of Out-agencies.)

List of Officials who served in the Secretariat of R.T.E.C.

8-1

146

147