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Document Title: Master List of Reports of Traffic Directorate			



RESEARCH DESIGNS & STANDARDS ORGANIZATION

Manaknagar, Lucknow – 226011

Document No.TR-M-7.5.3-1

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1.0 Amendment History:

S. No.	Amendment Date	Version	Reasons for Amendment
1.	10/08 /2018	1.0	First Issue under new documentation system for ISO9001:2015.
2.	26/06/2020	2.0	Inclusion of latest reports.

S. No.	Name of Report	Year of finalisation	Report Number	Traffic Dte. File Number
1	Review of B.G. Moving dimensions January 1987	1987	TFC-48	RTT/Mov-Dim.
2	Mechanisation of Parcel handling at Lucknow station (NR) - A Pilot Study February 1987	1987	TFC-49	TR/C/Mech. Handling
3	Maximum Permissible Speed Over High speed Turn Outs	1987	TFC-50	TR/O/TO
4	Proposed new colour light signaling for better average speeds and to cater for high speed loops - January 1988	1988	TFC-51	RTT/ Mission-I
5	Status Report on Mission-I (Increase in speed of freight trains) - April 1988	1988	TFC-52	RTT/ Mission-I
6	Small handy box for train Crew with newly developed/modernised equipments - 4th May 1988	1988	TFC-53	TR/O/TPD
7	Comparative position of the proposed new colour light signaling with the existing MACL and that recently finalised by Railway Board to cater for high speed loops - May 1988	1988	TFC-54	TR/O/MS/CL/ Signaling
8	Mission-I - Increase in speed of freight trains. Status Report No.2 - August 1988	1988	TFC-55	RTT/ Mission-I
9	Development of standardised Lay Out for Booking Counters/Windows - December 1988	1988	TFC-56	Issued from PT cell
10	Measures for improving distance visibility of colour light signals and consequently operational efficiency in train in running - March 1989	1989	TFC-57	TR/O/HS/CL/ Signaling

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11	Assessment of loadability and economic appraisal of the proposed shorter BCN wagon as compared to the existing BCN wagon-MAY 1989	1989	TFC-58	TR/O/BCN
12	Heavy Haul Operation over IR -1989	1989	TFC-59	TS/G/ Mission-III
13	Feasibility of running Guardless freight trains with use of rearend monitoring device 'CHARLIE' October- 1989	1989	TFC-60	TR/O/LVCD
14	Traffic Projection on MG with particular reference to transshipment & Mechanisation of transshipment facilities for higher throughput - November 1989	1989	TFC-61	TS/G/ Mission-IV
15	Study to assess possible advantages by increasing maximum operable speeds of BOX N & all other freight trains (Mission-I for RDSO) - January 1990	1990	TFC-62	RTT/Mission-I
16	Assessment of possible improvement in average speed of freight trains by replacement of loco hauled all stopping passenger trains with EMU(Mission-I for RDSO) - February 1991	1991	TFC-63	RTT/Mission-I
17	New signaling scheme for High Speed Turn Outs for better speeds - March 1991	1991	TFC-63A	RTT/Mission-I
18	Technology for operation of 4500t freight services at Double the existing average speeds on mixed traffic routes of I.R. (Mission-I) - August 1991	1991	TFC-64	RTT/Mission-I
19	Mission-I evaluation - October 1992	1992	TFC-65	RTT/Mission
20	Economic viability of city booking offices Vis-a-vis City booking agencies - November 1993	1993	TFC-67	TS/C/CBA
21	Augmentation of throughput on TALCHER-PARADEEP Section of S.E. Railway - July 1995	1995	TFC-68	94/TD/TLHR-PADP
22	Review of the actions taken on the recommendations of Mission-I Study for Doubling of Average Speed of Freight trains on MGS-ALD-GZB Sections.	1996	RTT/ Mission-I	RTT/Mission-I
23	Review of Implementation of Heavy Haul Operation on Railways.	1996	TS/G/GC/ Mission-III	TS/G/GC/ Mission-III

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24	Trial run of Air Brake Coaching Stock to determine Intersectional Running Time - November 1997	1997	TR-2/97	97/TFC/MAS-NDLS (22 Coaches)
25	Feasibility study of reducing journey time on Mumbai-Pune section of C.R. - April 1998	1998	TFC-69	97/TFC/Mumbai-Pune
26	Feasibility study of running 58 BOXN trains on Hassan-Mangalore section of Southern Railway-June98	1998	TFC-70	97/TFC/HAS-MAQ
27	Compendium of All Mission-I Reports - July 1998	1998	TFC-71	RTT/Mission-I
28	Trial run of Air Brake Coaching stock to determine Intersectional Running Time on Chennai-Mumbai CST, Mumbai CST-Howrah and Howrah-Chennai Routes - Aug 1998	1998	TFC-72	98/TFC/TRIALS
29	Study on Packaging and Handling of Railway Parcel	1998	TFC-72/A	TS/C/DPT&W
30	Feasibility Study for Rationalisation of Movement of Parcel Traffic- March 2000	2000	TFC-73	98/TFC/222/RP
31	Feasibility Study of Reduction in Journey Time of 2003/2004 New Delhi - Lucknow Shatabdi Exp. -Nov.2000	2000	TFC-74	2000/TFC/277/Simulation
32	Mission-14:Increasing throughput on Hospet-Bellary-Chennai section by introduction of higher axle load wagons - December'2001	2001	TFC-75	98/TFC/214/HAW
33	Mission-18:Identification of technical inputs for enhancement of line capacity - December2001	2001	TFC-76	98/TFC/242/Mission-18
34	Report of committee on Powering of freight trains on graded sections – January-2002	2002	TFC-77	2001/TFC/289/SIR
35	Report on mechanization of parcel handling at Ludhiana & Lucknow stations (N.Rly.) - Aug. 02	2002	TFC-78	TS/C/DPT&W/142
36	Specification for battery operated LED based Flashing Tail Lamp for Railway Vehicles- Sept 2002	2002	2002/TR/281/TL(Rev.0)	2001/TR/281/HSTL
37	Specification for battery operated LED based Torch Light cum Flashing Hand Signal Lamp- Nov 2002	2002	2002/TR/281/HSL(Rev.0)	2001/TR/281/HSTL

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38	Report on mechanization of parcel handling at Ludhiana & Lucknow stations (N.Rly.) - Aug. 02	2002	TFC-78	TS/C/DPT&W/142
39	Specification for battery operated LED based Flashing Tail Lamp for Railway Vehicles- Sept 2002	2002	2002/TR/281/TL(Rev.0)	2001/TR/281/HSTL
40	Specification for battery operated LED based Torch Light cum Flashing Hand Signal Lamp- Nov 2002	2002	2002/TR/281/HSL (Rev.0)	2001/TR/281/HSTL
41	Standard specification for Fuel Sensor based Breath Alcohol Analyser for general purpose use on Indian Railways-April2003	2003	RDSO/SPN/TR/290/BA (Rev.0)	2001/TFC/290/BA
42	Feasibility study of reduction in journey time of M/Exp. trains between GKP-LJN section-July 2003	2003	TFC-79	2002/TFC/29/GKP-LJN
43	Study of Rationalisation of Items of Personal Stores of Passenger Carrying and Freight Train Guard and their Carriage in Light Weight Container-December-2003	2003	TFC-80	2003/TR/306
44	Guidelines For Provision Of Booking Clerk at Road Side Stations-Feb.-2004	2004	TFC-81	2003/TR/318/B.C.Guidelines
45	Feasibility study of reduction in journey time of M/Exp. trains between LKO-BSB section of N.R.	2004	TFC-82	2003/TFC/304/LKO-BSB
46	Increasing Throughput on GZB-UMB-LDH section of N.R. with 100kmph Freight Operation	2005	TFC-83	2004/TR/319/NDLS-LDH
47	Study on Separate Dedicated Freight Corridor on Delhi- Mumbai & Delhi-Howrah Route	2006	TFC-84	2005/TFC/327/F.Corridor
48	Increasing Throughput of Freight Trains through 100kmph operation on KGP-NGP-BSL Section.	2006	TFC-85	2004/TR/319/NDLS-LDH
49	Rationalisation of items of personal stores of train crew and their Carriage in Lightweight container	2010	TFC-86	TFC/367/RGBE
50	Action Plan for traffic directorate	2010	TFC-87	TFC/2008/TFC/352 Action Plan
51	Catering Waste Management	2012	TFC-88	TFC/CWM
52	Specification and drawing of wedges	2012	TFC-89	TFC/374/Spec/Wedges(part)

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S. No.	Name of Report	Year of finalisation	Report Number	Traffic Dte. File Number
53	Technical specification For Battery operated LED based Flashing Tail Lamp for railway vehicles	2013	RDSO/SPN/200/2010 (Rev2.0)	TFC/281/HSTL
54	Specification for Scotch Block for use on Indian Railways BG Rolling Stock	2013	TFC-90	TFC/374/Spec/ Scotch Block
55	Specification for Skid for use on Indian Railways	2013	TFC-91	TFC/374/Spec/ Padlock
56	Specification for Padlock for use on Indian Railways	2013	TFC-92	TFC/374/spec/ Skid
57	Specification for Safety Chain for use on Indian Railways	2014	TFC-93	TFC/374/Spec /Safety Chain
58	Technical specification for Battery operated LED based Torch Light cum Flashing Hand Signal Lamp	2014	RDSO/SPN/195/2008 (Rev2.2)	TFC/281/HSTL
59	Passenger Feedback Survey on various services being provided in Double Decker trains. June2016	2016	TFC-94	TR/C/131/POS Vol-II
60	Passenger Feedback Survey on various services being provided in Humsafar trains -October2017	2017	TFC-95	TR/C/131/POS Vol-II
62	Issue of Guidelines for Implementation of technological aid at NI-Manned LC gates- May2019	2019	98/TFC/215/ Safety L.C./Pt.IV	98/TFC/215/Safety L.C./Pt.IV
63	Revision in Specification of Battery Operated LED Based Hand Signal Lamp- June2019	2019	RDSO/SPN/195/2019 (Ver3.0)	TFC/281/HSTL Vol. 6
64	Study on Operating and Commercial Facilities available at Manak Nagar Railway Station of Lucknow Division,Northern Railway- October2019	2019	TFC-96	TFC/388/PCF
65	Study on Operating and Commercial Facilities available at Aishbagh Railway Station of Lucknow Division, North Eastern Railway- November2019	2019	TFC-97	TFC/388/PCF
66	Study of goods handling facilities & amenities at various Goods sheds of LKO(NR) & LJM(NER) Divisions. January2020	2020	TFC-98	TFC/388/PCF
67	Study Report on trend of parcel traffic on some major stations of IR. February2020	2020	TFC-99	TFC/407/Parcel Traffic

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