

BEFORE THE HON'BLE NATIONAL GREEN TRIBUNAL  
PRINCIPAL BENCH, NEW DELHI

Original Application No. 303 of 2023

Karnvir Thamman

.... Applicant

Versus

1. State of Punjab and others

.....Respondents

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Place: Chandigarh

Dated: 4/3/24

Deponent

(Krishan Kumar)

Principal Secretary to  
Government of Punjab,

Department of Water Resources.

BEFORE THE HON'BLE NATIONAL GREEN TRIBUNAL

PRINCIPAL BENCH, NEW DELHI

Original Application No. 303 of 2023

Karnvir Thamman S/o Sh. Sham Lal Thamman, R/o Imli Wala Mohalla, Banur, Tehsil & District SAS Nagar, Mohali (Punjab, Mobile No. 9872305234, Email Address: shentythamman@gmail.com

.....Applicant

Versus

1. State of Punjab, through its Chief Secretary, Punjab Civil Secretariat, Chandigarh, Contact No.0172-2740156, Email Address:-[cs@punjab.gov.in](mailto:cs@punjab.gov.in).
2. Department of Water Resources, Government of Punjab, through its Principal Secretary, Room No. 606 6th floor,sector-9, Mini Secretariat, Chandigarh 16009,Email- [ps@punjab.gov.in](mailto:ps@punjab.gov.in) Contact no.0172-2742307.
3. Director, Department of Rural Development and Panchayat, Government of Punjab,Vikas Bhawan, Sarovar Path,Phase 8, Sector 62, SAS Nagar(Mohali)- 160062,Contact No. 0172-5062522,Email Address:-[dir.rdp@punjab.gov.in](mailto:dir.rdp@punjab.gov.in)
4. Punjab Pollution Control Board, Punjab Zonal Office-1, Vatavaran Bhawan ,Nabha Road, Patiala through its Secretary, Contact no. 0175-2215793,Email [chairman.ptl.ppcb@punjab.gov.in](mailto:chairman.ptl.ppcb@punjab.gov.in)
5. Deputy Commissioner cum District Magistrate Ferozepur, Deputy Commissioner Office 1st Floor, DC Office, District Administrative Complex, Ferozpur Cantt 152001, Contact no. 01632-244054, email-[dc.frz@punjab.gov.in](mailto:dc.frz@punjab.gov.in)
6. Deputy Commissioner, Taran Taran, District Administrative Complex, Harike Road, Tarn Taran, Punjab. Pin Code-143401, Contact no .01852-2241101, email-[de.ttn@punjab.gov.in](mailto:de.ttn@punjab.gov.in)

.....Respondents



**Affidavit of Krishan Kumar, Principal Secretary  
to Government of Punjab, Department of Water  
Resources, on behalf of Respondent No. 1 & 2.**

**MOST RESPECTFULLY SHOWETH: -**

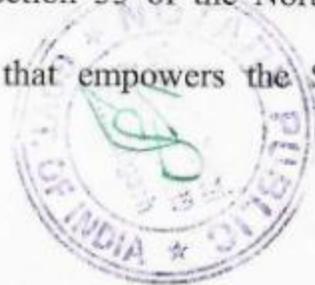
I, the above-named deponent do hereby solemnly affirm and declare as under: -

1. That the present Original Application is pending adjudication before this Hon'ble Tribunal and is listed for hearing on **06.03.2024**.
2. That previously the present matter came up for hearing on 8.1.2024 when this Hon'ble Tribunal was pleased to issue directions, the operative part of which reads as under:-

*" 5. The affidavit of Principal Secretary, Water Resources Department dated 10.10.2023 has been filed. Mr. Hardeep Singh Mendiratta, Chief Engineer, Drainage, Punjab, present in person, has referred to Annexure R-2 and has submitted that the flood plain zone of Sutlej has been demarcated but Annexure R-2 does not indicate the same.*

*6. Hence, we direct the respondent no. 2 to file a fresh report containing the details of demarcation of flood plain zone of river Sutlej at least one week before the next date of hearing by e-mail at judicial- ngt@gov.in preferably in the form of searchable PDF/ OCR Support PDF and not in the form of Image PDF "*

3. That as per the land under Sutlej riverbed in district Ferozepur and Tarn Taran have been notified under Section 55 of the Northern Indian Canal and Drainage Act, 1873 that empowers the State





Government to prohibit obstructions or order their removals on said land vide notification No. WR-IRWR-04/22/2023-IW3/319 dated 25.09.2023 for district Ferozpur and vide notification No. WR-IRWR-04/21/2023-IW3/317 dated 25.09.2023 for district Tarn Taran. The copy of above said notifications are annexed herewith as **Annexure-R-1 & Annexure-R-2.**

4. That in order to demarcate the land mentioned in Annexure R-I and R-2 above as Flood Plains of river Sutlej in District Taran Taar4n and Ferozepur, a fresh notification No WR-IRWR04/21/2023-IW3/1369 dated 04.03.2024 has also been issued in which the land specified in earlier notifications dated 25.9.2023(R-I and R-II) has been declared as Flood Plains of rive Sutlej. **A copy of the said notification is being appended at Annexure R-3** for the kind perusal of this Tribunal. These notifications shall also be displayed in the prominent places of Flood Plains of rive Sutlej so that the same be visible to nearby habitants and other people in order to prevent them from undertaking any kind of activities upon the aforesaid notified land.
5. That as per the Flood Plain Zoning guidelines issued by the National Disaster Management Authority (NDMA), Flood plain Zones have been divided into three priorities which are as follows:-
  - a. Priority 1: Building should be located in such a fashion that they are above the levels corresponding to 100 year frequency.



- b. Priority 2: Building should be located in such a fashion that they are above the levels corresponding to 25 year frequency.
- c. Priority 3: Infrastructure such as Parks and playgrounds can be located in areas vulnerable to frequent floods.

The copy of the above said guidelines is annexed herewith as **Annexure-R-4.**

6. That it respectfully submitted that Water Resources Department, Punjab has calculated water way for river Sutlej in the mentioned stretch of 47 km in districts Ferozepur and Tarn-taran for 100 year frequency discharge i.e. 534441 cusecs and this water way corresponding to 100 year frequency has been calculated as 2.92 kms based on the lacey's water width formula. Discharge of 534441 cusecs has been taken from approved L-sections and the revised L-sections of these permanent raised embankments were approved in year 2019.

The copy of above Calculations is annexed herewith as **Annexure-R-5.**

7. That the average existing width available between the already existing permanent raised embankments on both side in this stretch is 4.50 km, which is more than the water way calculated for 100 year frequency discharge.

The copy of google images showing distance between the permanent raised embankments is annexed herewith as **Annexure-R-6.**





8. That the state of Punjab, vide notification dated 04.03.2024 has notified the land between already existing Permanent raised embankments as flood plain zone of river Sutlej in District Ferozepur and Taran-taran, under Section 55 of the Northern Indian Canal and Drainage Act, 1873. Further, Section 55 of the Northern Indian Canal and Drainage Act, 1873 empowers the State Government to prohibit obstructions or order their removals. In this way, the state Government has demarcated the flood plain zone in the stretch of 47 km in districts Ferozepur and Tarn-taran.
- The copy of above said notifications are annexed herewith as **Annexure-R-3.**
9. That it may be relevant to mention here that different zones as per NDMA guidelines have not been mentioned in the notification, since the embankments have already been constructed outside the Flood Plain Zone of 100-year frequency requirement of NDMA guidelines.
10. That these embankments were constructed in the year 1988, These Embankments have been able to withstand various floods and activities relating to any kind of constructions are prohibitive inside these embankments.
11. That for notifying these areas and demarcating Flood Plain Zone inside the embankments, the approach of State Government has been more conservative as the area notified is more than the area required as per the NDMA Guidelines.

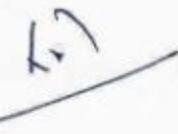


12. That it is further respectfully submitted that the authorities of the Department have made every possible endeavor to carry out the directions of this Hon'ble Tribunal. It is further respectfully submitted that deponent holds this Hon'ble Tribunal in the highest esteem and cannot even dare to think of disobeying or flouting any order or direction of this Hon'ble Tribunal or any other courts of law. For any lapse on the part of the deponent, the deponent tenders an unquestionable apology in sincerity with a sense of remorse and repentance for the same and is ready to take any other such corrective measures as this Hon'ble Court may deem fit in the facts and circumstances of the present matter.

In view of the submissions made herein above, it is respectfully submitted that the above information may kindly be taken on the record of this Hon'ble Tribunal and the present application may kindly be dismissed in interest of justice.

Place: Chandigarh

Dated: 4/3/24

Deponent 

(Krishan Kumar)

Principal Secretary to

Government of Punjab,

Department of Water Resources

VERIFICATION:-

Verified that the contents of affidavit of mine contained in paras 1 to 12 of the above are true and correct to my knowledge as per information derived from the official records. No part of it is false and wrong and noting material has been kept concealed therein.



Place: Chandigarh

Dated: 4/3/24

Deponent 

(Krishan Kumar)

Principal Secretary to

Government of Punjab,

Department of Water Resources



ATTESTED

NOTARY PUBLIC  
CHANDIGARH

- 4 MAR 2024

2937

GOVERNMENT OF PUNJAB

Annexure R-1

Department of water Resources

( Works Branch)

NOTIFICATION

No. WR-TRWR04/22/2023-113/319

Dated: 25.09.2023

In exercise of the powers conferred by section 55 Part VII of the Northern India Canal and Drainage Act No. VIII of 1873 read with section 3 of the aforesaid Act. The Government of Punjab hereby authorizes the Executive Engineer/Ferozepur, Drainage Cum Mining & Geology Division, Ferozepur and his officials/ workmen to prevent all the public /autonomous bodies or persons from creating any obstruction by making any type of construction or by covering the RIVER SUTLEJ IN DISTRICT FEROZEPUR passing through the villages mentioned below in the specified columns.

All the persons concerned are hereby directed to remove all the obstructions created by them if any on the RIVER SUTLEJ so that the natural flow of rainy water in the river is maintained for free flow and not obstructed or diverted in any way.

**Specification of Locality**

Name of District	Name of Tehsil	Name of Village	Hadbast No.	Khasra No.	Area		Remarks
					Kanal	Marla	
Ferozepur	Ferozepur	Machiwara	62	1// 11	4	12	
				1// 12	7	18	
				1// 13	7	13	
				1// 14	7	9	
				1// 15	7	4	
				1// 16	8	0	
				1// 17	8	0	
				1// 18	8	0	
				1// 19	8	0	
				1// 20	5	8	
				1// 21	6	8	
				1// 22	7	11	
				1// 23	7	11	
				1// 24	7	11	
				1// 25/1	4	3	
				1// 25/2	2	13	
				2// 11	7	0	
				2// 12/1	3	17	
				2// 12/2		16	
				2// 13	6	18	
				2// 14	6	3	
				2// 15	6	2	
				2// 16	8	0	
				2// 17	8	0	
				2// 18	7	18	
				2// 19	6	13	
				2// 20/1	2	14	
				2// 20/2	4	12	
				2// 21	7	18	
				2// 22	6	16	
				2// 23	8	8	

2938

				0	3	2	
			109//	0	1	8	
			110//	0	2	8	
			111//	0	10	6	
			112//	0	0	9	
			113//	0	1	6	
			114//	0	0	8	
			115//	0	1	16	
			116//	0	0	12	
			117//	0	4	11	
			118//	0	0	9	
			119//	0	2	10	
			119/1//	0	0	5	
			120/1//	0	1	6	
			120/2//	0	1	11	
			120/3//	0	1	19	
			121//	0	1	13	
			122//	0	1	1	
			123//	0	0	16	
			124//	0	0	8	

Principal Secretary, Govt. Of Punjab  
Water Resources Department

Date: 22.09.2023

Endst No. WR-IRWR04/22/2023-IW3/3A(1)

Dated: 25.09.2023

A copy is forwarded to Controller, Printing and Stationery Department, Punjab, Chandigarh with that the notification may be published in the Punjab Government Extra-Ordinary Gazette.

Under Secretary, Water Resources

Endst No. WR-IRWR04/22/2023-IW3/319(2-4)

Dated: 25-09-2023

A copy is forwarded to the following for information and necessary action:-

1. Chief Engineer/Drainage-cum-Mining Water Resource Department Punjab Chandigarh.
2. Deputy Commissioner, Ferozepur.
3. Executive Engineer/ Ferozepur, Drainage-cum-Mining & Geology Division, Ferozepur.

Under Secretary, Water Resources

2939

District: Tarn Taran

## GOVERNMENT OF PUNJAB

Department of water Resources

(Works Branch)

## NOTIFICATION

No. NR-IRWR 04/21/2023-103/317

Dated: 25.09.2023

In exercise of the powers conferred by section 55 Part VII of the Northern India Canal and Drainage Act No. VIII of 1873 read with section 3 of the aforesaid Act. The Government of Punjab hereby authorizes the Executive Engineer/TarnTaran, Drainage Cum Mining & Geology Division, TarnTaran and his officials/ workmen to prevent all the public /autonomous bodies person or persons from creating any obstruction by making any type of construction or by covering the RIVER SUTLEJ D/S HARIKE HEAD WORKS IN DISTT. TARNTARAN passing through the villages mentioned below in the specified columns.

All the persons concerned are hereby directed to remove all the obstructions created by them if any on the RIVER SUTLEJ D/S HARIKE HEAD WORKS so that the natural flow of rainy water in the river is maintained for free flow and not obstructed or diverted in any way.

## Specification of Locality

Name of District	Name of Tehsil	Name of Village	Hadbast No	Khasra No	Area		Remarks
					Kanal	Marla	
TarnTaran	Patti	Sabhra-3	190	451//12	8	0	
				16	7	11	
				17	7	11	
				18	8	0	
				19	7	11	
				20	6	16	
				452			
				20	1	14	
				453//2	8	0	
				3	8	0	
				4	8	0	
				5	8	0	
				6	8	0	
				7	8	0	
				8	8	0	
				9	8	0	
				10	8	0	
				11	8	0	
				13/3	2	3	
				23/2	4	0	
				457			
				13/3	2	0	
				23/2	4	0	
				461//14/1	3	0	
				14/2	5	0	
				15	8	0	
				16/1	4	0	
				17	8	0	
				18	8	0	
				19/1	4	0	
				22/2	5	0	
				23	8	0	
				24/1	2	0	
				24/2	6	0	
				485			



			7/1	2	16	
			486//2/3	6	6	
			3/2	5	11	
			4/1	4	0	
			5	8	0	
			6	8	0	
			7	8	0	
			8	8	0	
			9	8	0	
			15/1	2	2	
			487//10/2	2	0	
			12	7	11	
			13	7	11	
			14	7	11	
			15	7	11	
			16	8	0	
			17	8	0	
			18	8	0	
			19	8	0	
			20	8	0	
			21	8	0	
			22	8	0	
			23/1	7	0	
			23/2	1	0	
			24	8	0	
			25/1	6	0	
			25/2	2	0	
			488//11	7	11	
			12	7	11	
			13/1	2	2	
			13/2	5	10	
			14	7	11	
			15	7	11	
			16	8	0	
			17	8	0	
			18	8	0	
			19	8	0	
			20	8	0	
			21	8	0	
			22/1	3	2	
			23	8	0	
			24	8	0	
			25	8	0	
			490//3	7	11	
			495//3/1	4	0	
			4	8	0	
			5	8	0	
			497//6/1	4	16	
			451//24	8	0	
			25	8	0	
			21	8	0	
			22	8	0	
			23	8	0	

## Specification of Locality

Name of District	Name of Tehsil	Name of Village	Hadbast No	Khasra No	Area		Remarks
					Kanal	Marla	
TarnTaran	Patti	Sabhra-5	190	452//20/2	5	17	
				21	8	0	
				22	8	0	
				23	8	0	
				24	7	17	
				25	7	15	
				453//12	8	0	
				13	8	0	
				14	8	0	
				15	8	0	
				16	8	0	
				17	8	0	
				18	8	0	
				19	8	0	
				20	8	0	
				21	8	0	
				22	8	0	
				454//1	5	8	
				10	8	0	
				456//2/1	2	0	
				2/2	6	0	
				3	8	0	
				4	8	0	
				5	8	0	
				457//1	8	0	
				2	8	0	
				3	8	0	
				4	8	0	
				5	8	0	
				6	8	0	
				7	8	0	
				8	8	0	
				9	8	0	
				10/2	4	0	
				13/2	2	8	
				14	8	0	
				15	8	0	
				458//1	6	16	
				2	7	11	
				4	7	19	
				461//19/2	3	12	
				22/1	2	12	
				467//½	1	0	
				2/2	2	9	
				3/1/2	0	12	
				3/2/2	0	2	
				10/2	1	4	
				468//5/2	2	0	
				7/1/2	0	15	
				7/2/2	0	2	
				12/2	0	8	
				13/2	2	12	
				14/2	1	18	
				15/2	0	0	

			18/2	0	2	
			19/2	2	6	
			20/2	2	9	
			21/2	0	6	
			469//16/2	0	3	
			23/2	0	1	
			24/1/2	1	6	
			24/2/2	0	15	
			25/2	2	7	
			470//6/2	2	0	
			13/2	6	0	
			14/2	5	0	
			15/2	3	0	
			18/2	2	0	
			19/2	6	0	
			20/2	6	0	
			21/2	2	0	
			22/2	6	0	
			478//2/2	1	14	
			3/2	2	9	
			4/2	0	9	
			9/2	0	14	
			10/2	2	4	
			486//3/1	2	9	
			4/2	4	0	
			487			
			1	8	0	
			9/2	2	0	
			10/1	6	0	
			11	7	11	
			493//21	8	0	
			22	8	0	
			23	8	0	
			494//21	7	4	
			22	8	0	
			23/1	5	2	
			23/2	2	18	
			24	8	0	
			25	8	0	
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			2	8	0	
			3	8	0	
			4	8	0	
			5	8	0	
			6	3	9	
			7	7	11	
			8	8	0	
			9	8	0	
			10/1	6	0	
			11/1	6	0	
			12/1	3	0	
			12/2	5	0	
			13	5	0	
			14	8	0	
			18	8	0	
			19	8	0	
			20	8	0	

			21	8	0
			519//1	8	0
			2	8	0
			10	8	0
			11	8	0
			12	8	0
			18/2	6	0
			19	8	0
			20	8	0
			21	8	0
			22	8	0
			522//1	8	0
			2	8	0
			3	8	0
			4	8	0
			6	8	0
			7	8	0
			8	8	0
			9	8	0
			10	8	0
			11	8	0
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			20	8	0
			21	8	0
			22	8	0
			23	8	0
			24	8	0
			25	8	0
			523//½	4	0
			2	8	0
			3	8	0
			4	8	0
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			22	8	0
			23	8	0

Σ

			24	8	0
			25	8	0
			524//11	8	0
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			13	8	0
			14	8	0
			16	8	0
			17	8	0
			18	8	0
			19	8	0
			20	8	0
			21	8	0
			22	8	0
			23	8	0
			24	8	0
			25	8	0
			525//15	1	2
			16	1	14
			25	2	6
			533//5	2	16
			6	3	4
			15	8	0
			16	8	0
			25	4	10
			534//1	8	0
			2	8	0
			3	8	0
			4	8	0
			5	8	0
			6	8	0
			7	8	0
			8	8	0
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			20	8	0
			21	8	0
			22	8	0
			23	8	0
			24	8	0
			25	7	12
			536//1	8	0
			2	8	0
			3	8	0
			4	8	0
			5	8	0
			6	8	0
			7	5	16
			8	8	0
			9	8	0
			10	8	0
			11	8	0
			12	8	0
			13	7	11
			14	3	7
			15	0	1
			18	1	1
			19	5	18
			20	8	0
			21	3	4
			22	0	0
			537//1	7	13
			2	3	2
			3	0	0
			10	0	13
			538//1	8	0
			2	8	0
			3	8	0
			4	5	15
			5	6	19
			7	0	0
			8	3	2
			9	7	12
			10	8	0
			11	8	0
			12	8	0
			20	0	1
			539//1	8	0
			2	8	0
			3	8	0
			4	8	0
			5	8	0

			6	8	0	
			7	8	0	
			8	8	0	
			9	8	0	
			10	8	0	
			11	8	0	
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			12/1	4	4	
			12/2	3	7	

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			14	7	11	
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			20/1	2	4	
			20/2	5	16	
			21	7	18	
			22/1	3	2	
			22/2	4	18	
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			25/2	6	6	
			545//15/2	2	13	
			16/1	2	18	
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			17	5	16	
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			2/2	3	18	
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			8	0	7	
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			5	8	0	
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			6 मिन	1	6	
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			10	8	0	
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			13	7	18	
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			15	8	0	
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			18	0	17	
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			548//1	8	0	
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			23	6	4
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			25	8	0
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			7	0	12
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			17	7	14
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			17	1	14
			23	0	12
			24	1	2
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			2	5	11
			3	7	8
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				14	3	16
				15	0	2
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				19	6	5
				20	8	0
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				552//1	7	18
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				10	1	6
				553//2	0	2
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				10	0	13
				556//1	2	13
				2	4	2
				3	5	13
				4	7	4
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				6	0	16
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<b>TarnTaran</b>	<b>Patti</b>	<b>Kuttiwal</b>	<b>353</b>	15//11	4	12
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				21	5	14
				16		
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				17	7	2
				18	7	2
				19	7	2
				20	6	12
				21	7	8
				22	8	0
				23	8	0
				24	8	0
				25	8	0
				17//16	7	2
				17/1	2	10
				17/2	4	12

			18	7	2	
			19/1	3	11	
			19/2	3	11	
			20	6	12	
			21	7	8	
			22/1	4	0	
			22/2	4	0	
			23	8	0	
			24	8	0	
			25	8	0	
			18//23/1	3	12	
			23/2	3	12	
			24	8	0	
			28	0	11	
			25	8	0	
			26	0	11	
			27	3	11	
			21//6/2	2	4	
			7	2	14	
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			9	8	0	
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			13	8	0	
			14/1	4	12	
			14/2	2	6	
			14/3	2	0	
			15/1	5	10	
			15/2	2	0	
			16/1	6	8	
			16/2	1	13	
			17	4	8	
			18/1	1	6	
			18/2	5	16	
			19/1	4	8	
			19/2	6	4	
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			21/2	1	0	
			22/1	1	4	
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			24	6	3	
			25	8	0	
			26	7	11	
			22//6	7	4	
			7	8	0	
			8	8	0	
			9	8	0	
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			10/2	5	7	
			11/1	5	9	
			11/2	1	17	
			12	7	7	
			13	7	7	
			14	7	7	
			15	6	12	
			16	7	4	
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			19/2	1	7	
			20	6	8	
			21	0	19	
			22	7	8	
			23	0	15	
			24	0	11	
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			8	8	0	
			9	8	0	
			10	8	0	
			11	8	0	
			12	8	0	
			13	8	0	
			14/1	0	18	
			14/2	7	2	
			15/1	0	18	
			15/2	7	2	
			16	7	4	
			17	8	0	
			18	8	0	
			19/1	6	13	
			19/2	1	9	
			20/1	3	0	
			20/2	3	8	
			21/1	4	0	
			21/2	4	0	
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			22/2	4	18	
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			25	8	0	
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			2	8	0	
			3	8	0	
			4	8	0	
			5	8	0	
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			17	8	0	
			18	8	0	
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			20/1	5	8	
			20/2	2	0	
			21/1	2	0	
			21/2	5	8	

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			23	8	0
			24	8	0
			25	8	0
			25//1	7	8
			2	8	0
			3	8	0
			4	8	0
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			9	8	0
			10	8	0
			11	8	0
			12/1	0	12
			12/2	7	8
			13	8	0
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			15	3	9
			18	4	19
			19	9	16
			20	8	0
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			26//1	5	16
			10	4	18
			27//1	0	1
			28//1	8	0
			2/1	4	4
			2/2	3	16
			3/1	4	0
			3/2	4	0
			4	8	2
			5	3	7
			8	4	16
			9/1	2	18
			9/2	3	13
			10	7	7
			11	5	18
			29//1/1	4	19
			½	2	4
			2/1	5	15
			2/2	2	4
			3	8	0
			4/1	1	2
			4/2	0	18
			5/1	0	18
			5/2	5	10
			5/3	1	12
			6	8	0
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			10	8	0
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			13	8	0
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			22	3	2
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			2/2	6	9
			3	8	0
			4	7	12
			5	0	16
			6/1	0	6
			6/2	6	18
			7/1	7	2
			7/2	0	18
			8	8	0
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			20/1	2	1
			20/2	5	7
			21	7	8
			22/1	7	7
			22/2	0	16
			23/1	2	4
			23/2	0	13
			24/1	1	16
			24/2	6	4
			25/1	6	4
			25/2	3	12
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			3	8	0
			4/1	2	14
			4/2	2	2
			5	8	0
			6	7	7
			7	7	7
			8/1	4	18
			8/2	1	0
			9	8	0
			10	8	0
			11	3	10
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			14	8	0
			15	8	0
			16	8	0

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			25	7	11
			34//1	7	8
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			5	2	0
			8	8	0
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			12	8	0
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			21	7	8
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			2/2	4	0
			3	8	0

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				18	6	4
				19	8	18
				20	8	0
				21	3	9
				38//5	1	14
				6	3	2
				15	4	10
				16	5	18
				25	5	4
TarnTaran	Patti	Sabhra	190	459//20/2	6	13
				460//6	8	0
				7	8	0
				8	7	12
				9/1	1	8
				9/2	6	12
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				15	8	0
				16	8	0
				17	8	0
				495//14	8	0
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				18	8	0
				21	8	0
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				25	8	0
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				½	1	8
				2	8	0
				3/1	4	0
				3/2	4	0
				4	8	0
				5	8	0
				6	8	0
				7	8	0
				8/1	4	0
				8/2	4	0
				9	8	0
				10/1	1	8
				10/2	6	12
				11/1	4	0
				11/2	4	0



			12/1	2	12	
			12/2	5	8	
			13/1	4	0	
			13/2	4	0	
			14	8	0	
			15	8	0	
			16	8	0	
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			18/2	4	0	
			19	8	0	
			20	8	0	
			21	8	0	
			22	8	0	
			23/1	4	0	
			23/2	4	0	
			24	8	0	
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			5/1	1	9	
			510//4	4	2	
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			3	7	4	
			4	5	8	
			5	1	5	
			515//14/2	4	0	
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			18	8	0	
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			25	8	0	
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			2	7	11	
			3	7	11	
			4	7	11	
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			9/1	6	8	
			9/2	1	12	
			10	8	0	
			11/1	4	0	
			11/2	4	0	
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			8	4	14
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			10	6	4
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			9	8	0
			12	8	0
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			15	7	12
			16	7	12
			17	8	0
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			23	8	0
			24/1	4	8
			24/2	3	12
			25	7	12
			532//1	8	0
			2	8	0
			3	3	4
			8	2	2
			9	8	0



				10	8	0	
				11	8	0	
				12	8	0	
				13/1	0	12	
				13/2	0	2	
				17	0	18	
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				19	8	0	
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				22/1	5	0	
				22/2	3	0	
				23	8	0	
				24	7	10	
				25	1	10	
				542//1	8	0	
				2	8	0	
				3	8	0	
				4	8	0	
				5/1	1	16	
				5/2	2	8	
				7	8	0	
				8	8	0	
				9	8	0	
				10	8	0	
				11	7	11	
				12	7	11	
				13	7	11	
				14	7	11	
				543//2	8	0	
				3	8	0	
				4	8	0	
				5/1	4	0	
				5/2	3	12	
				6	7	12	
				7	8	0	
				8	8	0	
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				10	8	0	
				11	8	0	
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<b>TarnTaran</b>	<b>Patti</b>	<b>Sabhra-1</b>	<b>190</b>	416//10/1	4	0	
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				11/1	3	10	
				417//12	8	0	
				14/1	4	0	
				15/2	4	18	

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			24	8	0	
			454//10	8	0	
			459//21/1	1	14	
			21/2	5	17	
			460//24	7	11	
			25	8	0	
			481//½	0	2	
			2	2	8	
			3/1	0	9	
			3/2	6	10	
			4/1/1	0	9	
			4/1/2	0	15	
			4/2	6	16	
			5/1	4	12	
			5/2	3	8	
			6/1	0	18	
			6/2	0	14	
			7/1/1	0	11	
			7/1/2	1	3	
			7/2	0	6	
			8	0	4	
			482//1	8	0	
			2/2	4	0	
			3/1	2	18	
			3/2	4	2	
			4 गिठ	2	0	
			4 गिठ	6	0	
			5	8	0	
			6	1	13	
			7	1	0	
			8	1	6	
			9/1	1	7	
			9/2	3	7	
			10	5	19	
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			10	4	0	
			12	6	0	
			13	5	8	
			14	8	0	
			15/1	3	2	
			15/2	4	18	
			16/1	4	7	
			16/2	3	13	
			17	7	16	
			18	0	10	
			24	6	2	
			25	8	0	

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			484//1	8	0
			10	8	0
			11	8	0
			12	8	0
			19	8	0
			20	8	0
			21	8	0
			22	8	0
			487//2	8	0
			3	8	0
			4	8	0
			5	8	0
			497//12	8	0
			13	8	0
			15	8	0
			16	8	0
			17	8	0
			18	8	0
			19	8	0
			20	8	0
			21	8	0
			22	8	0
			23	8	0
			24	8	0
			25	8	0
			499//1	8	0
			2	8	0
			9	8	0
			10	8	0
			11	8	0
			12	8	0
			19	8	0
			20	8	0
			21	8	0
			22	8	0
			500//4	4	0
			5	8	0
			6	8	0
			7	1	18
			14	0	4
			15	7	14
			16	5	14
			25	3	12
			507//6	7	12
			7/1	6	12
			7/2	1	8
			8	7	16
			9	1	2
			12/1	4	14
			12/2	0	8
			13	7	11
			14/1	4	10
			14/2/1	1	7
			14/2/2	0	4
			14/3	1	10
			15	7	4
			16/1	3	16
			16/2	3	16

			17/1	4	2	
			17/2	3	18	
			18/1	6	11	
			18/2	1	9	
			19	7	18	
			20	1	6	
			21	5	8	
			22/1	4	0	
			22/2	4	0	
			23/1	2	0	
			23/2	6	0	
			24/1/1	1	10	
			24/1/2	0	10	
			25	7	12	
			508//17	5	17	
			18/1	3	8	
			18/2	4	12	
			19	8	0	
			20	8	0	
			21	8	0	
			22	8	0	
			23/1	4	16	
			23/2	3	4	
			24	2	12	
			512//5	1	10	
			6	0	1	
			513//1	8	0	
			2	8	0	
			3	7	11	
			4	7	11	
			5/1	3	6	
			5/2	3	17	
			6	8	0	
			524//10	8	0	
			15	8	0	
			525//5	0	1	
			6	0	10	
			526//1/1	6	0	
			1/2	2	0	
			2/1	1	4	
			2/2	3	8	
			2/3	3	8	
			527//1/1	4	16	
			½	3	0	
			2/1	2	9	
			2/2	4	13	
			3	7	16	
			4	7	16	
			5/1	3	11	
			5/2	3	11	
			6	7	16	
			7/1	5	16	
			7/2	2	4	
			8/1	6	0	
			8/2	2	0	
			9/1	3	12	
			9/2	4	8	
			10/1	0	16	

			10/2	0	16	
			11/1	0	16	
			12/1	4	8	
			12/2	3	12	
			13/1	2	0	
			13/2	2	0	
			18/1	6	0	
			18/2	2	0	
			19/1	3	12	
			19/2	4	8	
			20/1	0	16	
			20/2	6	8	
			20/3	0	8	
			21	8	0	
			22/1	4	0	
			22/2	4	0	
			528//5/1	0	14	
			5/2	0	15	
			6	5	10	
			14	1	18	
			15	8	0	
			16/1	0	4	
			16/2	7	16	
			17	6	11	
			18	0	3	
			23	3	8	
			24	8	0	
			25	8	0	
			529//25	0	12	
			530//2	0	7	
			3	7	0	
			4	8	0	
			5	8	0	
			6	8	0	
			7	8	0	
			8	8	0	
			9	3	14	
			11	0	8	
			12	7	6	
			13	8	0	
			14	8	0	
			15	8	0	
			16	8	0	
			17	8	0	
			18	8	0	
			19	8	0	
			20	8	0	
			21	7	0	
			22	8	0	
			23	8	0	
			24	8	0	
			25	8	0	
			531//1	8	0	
			10	8	0	
			11	8	0	
			20	8	0	
			21/1	2	12	
			21/2	5	8	

				543//1/1	3	6	
				½	4	14	
				10	8	0	
				11	8	0	
				544//1	8	0	
				2	8	0	
				3	8	0	
				4/1	4	0	
				4/2	4	0	
				5	8	0	
				6	8	0	
				7	8	0	
				8	8	0	
				9	8	0	
				10	8	0	
				15	7	11	
				545//5	4	7	
				6	7	8	
				7	0	3	
				14	2	12	
				15/1	5	7	
				521//4	8	0	
				5/1	3	8	
				5/2	4	12	
				6/1	4	9	
				6/2	8	11	
				7	8	0	
				8/1	2	12	
				8/2	5	8	
				13	8	0	
				14/1	2	9	
				14/2	5	11	
				15/1			
				16	2	12	
				17/1	0	7	
				17/2	6	15	
				18/1/1	0	18	
				18/1/2	3	2	
				24	0	15	
				523//1/1	4	0	
				524//1	8	0	
				2	8	0	
				3	8	0	
				4	8	0	
				5	8	0	
				6	8	0	
				7	8	0	
				8	8	0	
				9	8	0	
<b>TarnTaran</b>	<b>Patti</b>	<b>Sabhra-4</b>	<b>190</b>	451//11/1	1	0	
				11/2	6	4	
				13/1	2	0	
				13/2	6	6	
				14/1	5	12	
				14/2	1	6	
				14/3	0	4	
				15/1	0	4	
				15/2	7	16	

			452//1	8	0
			2	8	0
			3	8	0
			4	8	0
			5	8	0
			6	8	0
			7	8	0
			8	8	0
			9	8	0
			10/1	7	8
			10/2	0	12
			10/3	3	0
			11/1	6	0
			11/2	2	0
			12	8	0
			13	8	0
			14	8	0
			15	8	0
			16	8	0
			17	8	0
			18	8	0
			19	8	0
			455//11	1	4
			20	0	18
			21	0	1
			456//12/2	4	8
			13	8	0
			14	8	0
			15	8	0
			16	8	0
			17	8	0
			18	8	0
			19	8	0
			20	8	0
			21	8	0
			22	8	0
			23	8	0
			24	8	0
			25	7	4
			457//11	8	0
			12	8	0
			13/1	3	12
			16	8	0
			17	8	0
			18	8	0
			19	8	0
			20	8	0
			21	8	0
			22	8	0
			23/1	4	0
			24	8	0
			25	8	0
			458//7/3	4	0
			8	7	16
			9	8	0
			10	7	12
			11	7	12
			12	8	0

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			13/1	4	14	
			13/2	3	6	
			14	7	16	
			15	8	0	
			16	8	0	
			17	7	16	
			18	8	0	
			19	8	0	
			20	7	16	
			21	7	16	
			22	8	0	
			23/1	4	0	
			23/2	4	0	
			24	7	16	
			25	8	0	
			459//2/1	3	7	
			2/2	4	13	
			3/1	0	3	
			3/2	3	16	
			3/3	3	16	
			4	8	0	
			5/1	3	16	
			5/2	3	10	
			6	8	0	
			7	8	0	
			8	8	0	
			9	8	0	
			13	8	0	
			14	8	0	
			15	8	0	
			16	8	0	
			17	8	0	
			18	8	0	
			22	7	16	
			23	7	16	
			24	7	16	
			25	7	16	
			460//11	8	0	
			12/1	2	0	
			12/2	6	0	
			13	7	12	
			18	7	12	
			19	8	0	
			20	8	0	
			21	8	0	
			22	8	0	
			23	7	18	
			461//16/2	4	0	
			20	8	0	
			21	8	0	
			25	8	0	
			462//21/1	5	16	
			21/2	2	4	
			22	8	0	
			23	8	0	
			24	8	0	
			25	8	0	
			463//22/1	6	12	

			22/2	1	8	
			23/1	2	12	
			23/2	5	8	
			24	8	0	
			25	8	0	
			483//16	8	0	
			484//2	8	0	
			3	8	0	
			4	8	0	
			5	8	0	
			6	8	0	
			7	8	0	
			8	8	0	
			9	8	0	
			13	8	0	
			14	8	0	
			15	8	0	
			16	8	0	
			17	8	0	
			18	8	0	
			23	8	0	
			24	8	0	
			25	8	0	
			485//1	8	0	
			2	8	0	
			3	8	0	
			4/1	4	0	
			4/2	4	0	
			5	8	0	
			6	8	0	
			7	8	0	
			8	8	0	
			9	8	0	
			10	8	0	
			11	8	0	
			12	8	0	
			13	8	0	
			14/1	0	16	
			14/2	0	16	
			14/3	6	8	
			15	8	0	
			16	8	0	
			17	8	0	
			18	8	0	
			19	8	0	
			20	8	0	
			21	8	0	
			22	8	0	
			23	8	0	
			24	8	0	
			25	8	0	
			486//1/1	4	0	
			½	4	0	
			2/1	4	0	
			2/2	4	0	
			10/1	4	0	
			10/2	4	0	
			11	8	0	

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			12/1	4	0
			12/2	4	0
			13	8	0
			14	8	0
			15/2	6	0
			16	8	0
			17	8	0
			18	8	0
			19/1	6	0
			19/2	2	0
			19/3	1	0
			20	8	0
			21	8	0
			22/1	6	0
			22/2	1	0
			22/3	1	0
			23	8	0
			24/1	4	0
			24/2	4	0
			25	8	0
			488//3	8	0
			4	8	0
			5	8	0
			6	8	0
			7	8	0
			8	8	0
			489//1	1	12
			2	8	0
			3	8	0
			4	7	16
			5	7	16
			6	8	0
			7	8	0
			8	8	0
			9	8	0
			10	8	0
			11	8	0
			24/1		
			24/2		
			25	8	0
			486//15	8	0
			16	8	0
			20	8	0
			21	7	12
			490//1	7	11
			2	7	11
			4	8	0
			5	8	0
			6	8	0
			7	8	0
			8/1	4	0
			8/2	4	0
			9	8	0
			10	8	0
			11	8	0
			12	8	0
			13	8	0
			14	8	0

			15	8	0
			16	8	0
			17	8	0
			18/1	5	11
			18/2	2	9
			19	8	0
			20	8	0
			21	8	0
			22	8	0
			23	8	0
			24	8	0
			25	8	0
			491//1	8	0
			2	8	0
			3	8	0
			4	8	0
			5	6	6
			6	4	18
			7	8	0
			8/2	4	0
			9	8	0
			10	8	0
			11	8	0
			12	8	0
			13	8	0
			14	8	0
			15	3	10
			16	2	2
			17	8	0
			18	8	0
			19	8	0
			20	8	0
			21	8	0
			22	8	0
			23	8	0
			24	8	0
			25	0	14
			492//1	8	0
			2	8	0
			3	7	7
			4	2	13
			8	0	12
			9	5	4
			10	8	0
			11	8	0
			493//1/1	2	0
			½	6	0
			2	8	0
			3	8	0
			4	8	0
			5	8	0
			6	8	0
			7	8	0
			8	8	0
			9/1	4	0
			9/2	4	0
			10/1		
			10/2		

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			11	8	0
			12	8	0
			13	8	0
			14	8	0
			15	7	12
			16	0	18
			17	5	18
			18	8	0
			19	8	0
			20	8	0
			24	8	0
			494//1/1	6	16
			½	0	9
			2/1	4	14
			2/2	2	17
			2/3	0	4
			2/4	0	3
			3/1	4	7
			3/2	3	4
			3/3	0	6
			¾	0	3
			4/1	3	19
			4/2	3	12
			4/3	0	6
			4/4	0	3
			5	8	0
			6	8	0
			7	8	0
			8/1	4	0
			8/2	4	0
			9/1	4	0
			9/2	4	0
			10	7	4
			11	7	4
			12/1	5	0
			12/2	3	0
			13/1	4	12
			13/2	3	8
			14/1	4	4
			14/2	3	16
			15/1	6	0
			15/2	2	0
			16/1	2	0
			16/2	6	0
			17/1	3	16
			17/2	4	4
			18/1	3	8
			18/2	4	12
			19/1	2	18
			19/2	5	2
			20	7	4
			497//1	8	0
			2	8	0
			3/1	1	12
			5/1	4	18
			5/2	3	2
			14	8	0
			498//1	8	0

2

				2	8	0
				3	8	0
				4	8	0
				5	8	0
				6	8	0
				7	8	0
				8	8	0
				9	8	0
				10	8	0
				11	8	0
				12	8	0
				13	8	0
				14	8	0
				15	8	0
				16	8	0
				17	8	0
				18	8	0
				19	8	0
				20	8	0
				21	8	0
				22	8	0
				23	8	0
				24	8	0
				25	8	0
				499//3	8	0
				4	8	0
				5	8	0
				6	8	0
				7	8	0
				8	8	0
				13	8	0
				14	8	0
				15	8	0
				16	8	0
				17	8	0
				18	8	0
				23	8	0
				24	8	0
				25	8	0
<b>TarnTaran</b>	<b>Patti</b>	<b>Kot Buddha</b>	<b>341</b>	71//21/1	1	18
				21/2	4	0
				22	8	0
				23	7	11
				24	7	11
				25/1	3	8
				25/2	3	0
				72//16	7	8
				17	8	0
				18/2	7	16
				19/2	2	16
				20	8	0
				21	8	0
				22	8	0
				23	8	0
				24/1	5	4
				24/2	2	16
				25	7	8

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			73//15/1	3	4
			15/2	4	16
			14/2	3	7
			13/2	2	9
			12/2/2	1	3
			16/2/2	2	5
			16/1/2	0	15
			16/1/1	1	5
			16/2/1	3	15
			17/1	4	0
			17/2	4	0
			18	4	0
			19/1	6	0
			19/2	2	0
			20	8	0
			21	7	7
			22	8	0
			23	8	0
			24/1	3	0
			24/2	5	0
			25/1	6	16
			25/2	0	16
			74//12/1	5	8
			12/2	2	0
			13	8	0
			14	8	0
			15	7	13
			16/1	2	7
			16/2	4	0
			17/1	4	0
			17/2	4	0
			18/1	4	0
			18/2	4	0
			19	7	8
			20/1	3	8
			20/2	4	12
			21/1	0	9
			22/2	7	11
			22	7	7
			23	8	0
			24	8	0
			25	8	0
			75//20	1	18
			21	8	0
			22	1	18
			76//1	7	10
			9	2	5
			10	8	0
			11	8	0
			12	5	17
			13	1	8
			18	4	16
			19	8	0
			20 min	8	0
			21	8	0
			22	8	0
			23	2	0
			77//1/1	6	14



			½	1	6
			2	8	0
			3/1	5	4
			3/2	2	16
			4/1	6	9
			4/2	1	11
			5	8	0
			6/1	3	12
			6/2	4	8
			7	8	0
			8	8	0
			9	8	0
			10	8	0
			11	8	0
			12	8	0
			13	8	0
			14	8	0
			15	8	0
			16	8	0
			17	8	0
			18	8	0
			19	8	0
			20	8	0
			21	8	0
			22/1	4	0
			22/2	4	0
			23/1	4	0
			23/2	4	0
			24	8	0
			25/1	2	18
			25/2	5	2
			78// 1	8	0
			2	8	0
			3/1	3	8
			3/2	4	12
			4/1	2	0
			4/2	6	0
			5/1	2	0
			5/2	6	0
			6/1	2	0
			6/2	6	0
			7/1	6	0
			7/2	2	0
			8/1	5	12
			8/2	2	8
			9	8	0
			10/1	2	0
			10/2	6	0
			11	8	0
			12	8	0
			13/1	4	0
			13/2	4	0
			14	8	0
			15	8	0
			16/1	2	0
			16/2	5	11
			17/1	2	0
			17/2/1	2	8

			17/2/2	2	8	
			18/1/1	2	4	
			18/1/2	2	5	
			18/2/1	1	16	
			18/2/2	1	15	
			19	8	0	
			20/1	4	0	
			20/2	4	0	
			21/1/1	2	9	
			21/1/2	1	11	
			21/2	4	0	
			22	8	0	
			23	8	0	
			24	8	0	
			25	8	0	
			79//1	8	0	
			2/1	1	4	
			2/2	6	16	
			3/1	4	0	
			3/2	4	0	
			4	7	1	
			5	7	7	
			6	8	0	
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3

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			6/1/2	1	4	
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			6/2	6	6	
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			7/2	5	12	
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			19	4	0	
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			20/2	4	0	

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			22/2	4	0
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			16/2	4	0
			17/1	4	0
			17/2	4	0
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			15	8	0
			16/1	0	12
			16/2	7	8
			17	8	0
			18	8	0

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			5/2	2	0
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			11	4	9
			12	7	18
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			8	8	0
			9	8	0
			10	8	0
			11	8	0
			12	8	0
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			13/2	0	16
			14	8	0
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			15/2	8	0
			16	8	0
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			18	8	0
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			20	8	0
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			23/1/1	2	12
			23/1/2	2	16
			23/2	2	12
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			3	8	0

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			3/2	6	16
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			10	8	0
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			14	8	0
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			16	6	19
			17	8	0
			18	8	0
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			19/2	4	0
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			23	3	7
			24	2	18
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			3/2	2	12	
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			7/2	3	6	
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			9	7	7	
			10	7	7	
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			12/1	5	10	
			12/2	2	10	
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			17	8	0	
			18	8	0	
			19	8	0	
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			20/2	6	16	
			21	8	0	
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			24/1	1	18	
			24/2	4	0	
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TarnTaran	Patti	Bangla Rai	340	48//8	8	0
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				14/2	1	7
				17/2	7	4
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				15/1	2	12
				16	8	0
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				2/2	4	16
				3/2	4	16
				9/1	2	0
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				6	8	0
				7	8	0
				15/2	5	8
				½	4	16
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				10	8	0
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				1/1	3	4
				23	7	7
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				19	7	8
				20	6	14
				22	7	19
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				10/1	1	17
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			21	8	0	
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			16/2/1	3	0	
			22	3	14	
			23	8	0	
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			1	3	0	
			2	8	0	
			8	8	0	
			9	9	4	
			13	8	0	
			14	8	0	
			12	7	8	
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			25	8	0	
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			7 min	7	0	
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			24	8	0	
			4/1	2	1	
			3	9	18	
			6/2	3	8	
			25	8	0	
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			4/2	5	2	
			5/1	7	19	
			7/2	5	4	
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			53//%	4	10	
			2/2	5	8	
			9/1	5	15	
			10/1	2	11	
			11/2	7	19	
			19	6	14	
			22	6	14	
			20	8	0	
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			10	9	2	
			11	3	11	
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TarnTaran	Patti	Bhajoke	351	8//7	7	6	
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			3/2	6	8	
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			7/2/1	1	1	
			7/2/2	1	1	
			8/1	4	5	
			8/2	3	2	
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			9/2	6	16	
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			11/1	5	16	
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			18/2	2	9	
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			16	0	12	
			25	0	10	
			13//1	7	7	
			2	7	7	
			3/1	4	1	
			3/2	3	6	
			4	7	7	
			5	7	7	
			6	8	0	
			7	8	0	
			8	8	0	
			9	8	0	
			10	8	0	
			11	8	0	
			12	8	0	
			13	8	0	
			14	8	0	
			15	8	0	
			16	7	11	
			17	7	11	
			18	7	19	
			19	8	0	
			20	8	0	
			21/1	0	6	

			21/2/1	1	16	
			21/2/2	4	2	
			21/2/3	1	16	
			22	8	0	
			23	8	0	
			24	8	0	
			25	8	0	
			14//1	7	4	
			2	8	0	
			3	8	0	
			4	8	0	
			5	7	18	
			6	7	14	
			7/1	5	16	
			7/2	2	4	
			8	8	0	
			9	8	0	
			10	7	4	
			11	7	4	
			12	8	0	
			13/1	4	16	
			13/2	3	4	
			14	8	0	
			15	7	10	
			15/2	2	12	
			16	7	8	
			17/1	4	16	
			17/2	3	4	
			18	8	0	
			19	7	11	
			20	6	16	
			21	7	4	
			22	8	0	
			23	8	0	
			24/1	6	2	
			24/2	1	18	
			25/1	5	9	
			25/2	1	16	
			15//1	7	4	
			2	8	0	
			3	8	0	
			4	4	15	
			5	2	16	
			8	9	16	
			9	8	0	
			10	7	4	
			11	6	18	
			12	7	7	
			13/1	1	13	
			13/2	6	5	
			16	2	2	
			17	8	11	
			18	8	0	
			19	3	0	
			20	7	4	
			21	7	4	
			22	8	0	
			23	8	0	

			24	8	0
			25	2	10
			16//1/1	0	6
			1/2/1	1	16
			1/2/2	4	2
			1/2/3	1	16
			2	8	0
			3	8	0
			4	8	0
			5	8	0
			6	8	0
			7/1	6	8
			7/2	1	12
			8	8	0
			9	8	0
			10	8	0
			11	8	0
			12	8	0
			13	7	13
			14/1	0	14
			14/2	3	16
			14/3	2	17
			15/1	3	11
			15/2	3	16
			16	8	0
			17	8	0
			18	7	8
			19/1	4	4
			19/2	3	16
			20	8	0
			21	8	0
			22/1	4	0
			22/2	4	0
			23	8	0
			24	8	0
			25	8	0
			17//5	0	6
			6	0	4
			15	0	4
			16	0	4
			25	0	4
			18//5	0	4
			6	0	4
			15	0	4
			16	0	2
			19//1	8	0
			2	8	0
			3	8	0
			4	8	0
			5	8	0
			6	8	0
			7	8	0
			8	8	0
			9	8	0
			10	8	0
			11	8	0
			12	8	0
			13/1	6	0

			13/2	2	0
			14	8	0
			15	8	0
			16	8	0
			17	8	0
			18/1	3	0
			18/2	5	0
			19	8	0
			20	8	0
			21/1	4	0
			21/2	3	16
			22	7	7
			23	7	7
			24	7	7
			25/1	6	5
			25/2	1	2
			20//1	7	4
			2	8	0
			3	8	0
			4	9	14
			7	9	6
			8	8	0
			9	8	0
			10	7	4
			11	7	4
			12/1	4	16
			12/2	3	4
			13	8	0
			14	9	0
			17	8	12
			18/1	3	4
			18/2	4	16
			19/1	0	16
			19/2	7	4
			20	7	4
			21	7	4
			22	8	0
			23/1	4	16
			23/2	3	4
			24	8	8
			21//1	7	4
			2	8	0
			3	8	0
			4	8	0
			8	6	9
			9	8	0
			10	7	4
			11	7	4
			12	5	4
			20	3	6
			28//1	7	16
			2/1	4	0
			2/2	4	0
			3	8	0
			4/1	4	16
			4/2	3	4
			5/1	1	12
			5/2	6	8

2990

				6	8	0
				7	8	0
				8/1	0	4
				8/2	7	16
				9	8	0
				10	7	10
				11	6	19
				12	8	0
				13	8	0
				14	8	0
				15	8	0
				16	7	11
				17	8	0
				18	8	0
				19	8	0
				20	5	18
				21	4	2
				22	8	0
				23	8	0
				24	7	16
				25	2	18
				23//1	2	8
				2	8	0
				3	9	0
<b>TarnTaran</b>	<b>Patti</b>	<b>Bhaowal</b>	<b>338</b>	35//6	3	8
				7	7	18
				8	4	0
				9	4	0
				10/2	3	0
				11	7	0
				12	5	13
				13	4	13
				14	1	19
				34//14	8	3
				15	8	4
				18	0	9
				19/2	3	4
<b>TarnTaran</b>	<b>Patti</b>	<b>Bhura Hathad</b>	<b>350</b>	13//16	8	0
				17	8	0
				18	8	0
				19/1	4	0
				19/2	4	0
				20	8	0
				21	8	0
				22/1	2	4
				22/2	5	17
				23	7	7
				24/1	2	11
				24/2	4	4
				25/1	1	1
				25/2	6	18
				14	7	13
				16/2	8	0
				17	8	0
				18	8	0
				19	7	6
				22/1	9	14

			22/2	0	7	
			23/1	0	18	
			23/2	7	2	
			24/1	1	2	
			24/2	6	18	
			25	8	0	
			15//25	4	12	
			16//1	4	18	
			2	8	0	
			3	8	0	
			4	8	0	
			5/1	0	9	
			5/2	7	11	
			6	8	0	
			7	8	0	
			8	8	0	
			9	8	0	
			10/1	1	16	
			10/2	4	9	
			11	7	8	
			12	7	8	
			13	7	8	
			14/1	3	13	
			14/2	3	13	
			15/1	3	2	
			15/2	3	7	
			16	8	0	
			17	8	0	
			18	8	0	
			19/1/1	3	16	
			19/1/2	0	4	
			19/2	4	0	
			20	8	0	
			21/1	4	0	
			21/2	4	0	
			22/1	4	0	
			22/2	4	0	
			23	8	0	
			24/1/1	4	0	
			24/1/2	1	0	
			24/2	3	0	
			25/1	6	0	
			25/2	2	0	
			17//1	8	0	
			2	7	8	
			3/1	0	4	
			3/2	5	16	
			3/3	2	16	
			4/1	1	16	
			4/2	0	4	
			4/3	6	0	
			5	6	0	
			6	2	10	
			7/1	2	17	
			7/2	0	19	
			7/3	4	4	
			8/1	0	19	
			8/2	2	17	

			8/3	4	4
			9/1	3	10
			9/2	3	6
			10	8	0
			11	7	6
			12	7	19
			13	8	0
			14	6	4
			17	1	9
			18	7	18
			19	8	0
			20	6	16
			21	7	8
			22	8	0
			23	4	12
			18//1	0	1
			19//1	7	8
			2	8	6
			9	4	6
			10	7	8
			11	8	4
			16	7	6
			20	4	5
			20//1/1	2	0
			1/2	6	0
			2	8	0
			3	7	0
			4/1	0	10
			4/2	7	10
			5/1	5	0
			5/2	3	0
			6	7	7
			7	7	7
			8/1	3	2
			8/2	3	13
			9	7	7
			10/1	1	0
			10/2	7	0
			11	8	0
			12	7	13
			13	7	8
			14	7	8
			15	8	0
			16	8	0
			17	7	8
			18	8	0
			19/1	4	0
			19/2/1	0	7
			19/2/2	2	15
			20	6	16
			21/1	2	8
			21/2	5	0
			22	7	12
			23	8	0
			24	7	8
			25	7	9
			21//5	5	0
			6/1	3	12

				6/2	4	0	
				14	3	4	
				15	8	0	
				16/1	3	7	
				16/2	4	0	
				17	7	0	
				23	2	16	
				24	8	0	
				25	8	0	
				22//3	5	0	
				4	8	0	
				5/1	4	0	
				5/2	3	2	
				6	7	8	
				7/1	0	7	
				7/2	3	6	
				7/3	4	0	
				8/1	0	8	
				8/2	5	14	
				14/1	2	4	
				14/2	0	7	
				15	8	11	
				23//1	7	13	
				2	8	0	
				3/2	6	8	
				3/2	1	12	
				4	8	0	
				5	3	12	
				7	8	10	
				8/1	1	12	
				8/2	6	8	
				9	8	0	
				10	8	0	
				11	8	0	
				12	8	0	
				13	8	0	
				14	5	8	
				17	2	8	
				18	7	16	
				19	7	16	
				20	3	7	
<b>TarnTaran</b>	<b>Patti</b>	<b>Rasulpur</b>	<b>330</b>	28//20	5	6	
				21	8	0	
				22	2	1	
				27//25/1	5	3	
				25/2	2	5	
				29//1	8	0	
				2	5	2	
				10/1	3	5	
				10/2	1	12	
				11	5	16	
				19	3	0	
				20	8	0	
				21/1	3	16	
				21/2	4	4	
				22	7	16	
				30//4	8	0	
				5	7	8	

E

			6	7	8	
			7	8	0	
			8/1	2	16	
			8/2	0	13	
			13	8	0	
			13	8	0	
			14	8	0	
			15	7	7	
			16/1			
			16/2	6	12	
			17/1	7	7	
			17/2	0	13	
			18/1	4	9	
			18/2	3	11	
			19/1	3	7	
			19/2	4	13	
			20/1	4	0	
			21/1	0	16	
			21/2	1	0	
			21/3	6	4	
			22	8	0	
			23/1	4	0	
			23/2	4	0	
			24	8	0	
			25	8	0	
			44//5	8	0	
			6	7	7	
			14	7	8	
			15	8	0	
			16/1	6	12	
			16/2	1	6	
			17	8	0	
			18	8	0	
			23	8	0	
			24	8	0	
			25	8	0	
			45//1	8	0	
			2	8	0	
			3	8	0	
			4	8	0	
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			6	7	7	
			7	7	7	
			8	7	7	
			9	7	7	
			10	7	7	
			11	8	0	
			12	7	8	
			13/1	3	0	
			13/2	5	0	
			14	8	0	
			15/1	2	0	
			15/2	5	8	
			16	5	5	
			17	8	0	
			18/1	6	8	
			18/2	1	12	
			19	7	8	

			20/1	4	4	
			20/2	3	16	
			21/1	2	0	
			21/2	6	0	
			22	7	8	
			23	7	7	
			24	7	19	
			25	8	0	
			46//1	8	0	
			2	7	16	
			3	4	19	
			7	6	14	
			8	7	7	
			9/1	3	12	
			9/2	4	8	
			10	7	5	
			11/1	1	12	
			11/2	6	7	
			12/1	0	8	
			12/2	0	16	
			12/3/2	2	4	
			12/3/1	4	12	
			13	7	8	
			14	8	0	
			15	6	8	
			16			
			17	8	0	
			18	7	8	
			19/1	0	12	
			19/2	7	8	
			19/3			
			20	8	0	
			21/1	2	0	
			21/2	4	0	
			22/1	7	8	
			22/2	0	12	
			23	7	8	
			24	8	0	
			25	8	0	
			47//11	4	14	
			20	7	18	
			21	3	16	
			48//1	7	3	
			2	2	13	
			10	8	16	
			11	6	5	
			49//1	8	0	
			2	8	0	
			3	7	19	
			4	7	7	
			5	7	7	
			6	8	0	
			7/1	1	11	
			7/2	6	9	
			8	8	0	
			9	8	0	
			10	8	0	
			11	8	0	



			12	8	0
			13	8	0
			14/1	2	8
			14/2	5	12
			15/1	1	0
			15/2	7	0
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			17/1	1	8
			17/2	4	15
			18	5	16
			19	5	7
			20	5	0
			50//1	8	0
			2	8	0
			3	8	0
			4	7	8
			5	8	0
			6/1	4	12
			6/2	6	8
			7	7	8
			8	7	19
			9	8	0
			10	8	0
			11	8	0
			12	8	0
			13	8	0
			14/1	3	14
			14/2	4	0
			15	8	0
			16	4	13
			17	4	4
			18	3	19
			19	3	9
			20	4	4
			21	1	15
			51//1	8	0
			2	8	0
			3	8	0
			4	8	0
			5	8	0
			6	8	0
			7/1	6	12
			7/2	1	8
			8	8	0
			9	8	0
			10	8	0
			11/1	1	7
			11/2	1	7
			11/3	5	7
			12	8	0
			13	8	0
			14/1	1	8
			14/2	3	6
			15/1	0	18
			15/2	0	12
			16	8	0
			17	8	0
			18	8	0

			19	8	0	
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			20/2	0	4	
			21	8	0	
			22	8	0	
			23	8	0	
			24	8	0	
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			16	6	16	
			17/1	5	0	
			17/2	3	0	
			24	8	0	
			25	6	16	
			65			
			4	6	18	
			5	5	17	
			6/1/1	0	16	
			6/1/2	3	0	
			6/2	3	0	
			7/1/1	2	0	
			7/1/2	3	0	
			7/2	3	0	
			13/1	2	4	
			13/2/1	3	7	
			13/2/2	2	9	
			14	8	0	
			15	6	16	
			16	6	16	
			17/1	1	7	
			17/2	6	10	
			18/1	1	7	
			18/2	2	13	
			18/3			
			22	8	0	
			23/1	1	7	
			23/2	6	13	
			24	7	11	
			25	6	8	
			66//1	8	0	
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			3/2	3	7	
			4	8	0	
			5	8	0	
			6	8	0	
			7	8	0	
			8	8	0	
			9	8	0	
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			12/1	5	16	
			12/2	2	4	
			13	8	0	
			14	8	0	
			15	7	19	
			16	8	0	
			17	8	0	



			18	8	0
			19/1	1	7
			19/2	5	13
			20	8	0
			21/1	6	18
			21/2	0	17
			66//22	6	18
			23	6	18
			24	6	18
			25	6	18
			67//1	2	10
			10	3	2
			11	4	4
			20	6	10
			21	6	18
			22	5	13
			68//1/1	5	7
			½	2	13
			2/1	5	7
			2/2	2	13
			3/1	5	6
			3/2	2	14
			4	7	14
			7	6	19
			8	8	0
			9/1	2	16
			9/2	5	4
			10	8	0
			11	8	0
			12	8	4
			13	6	16
			14	2	15
			69//1	8	0
			2	8	0
			3	7	19
			4	8	0
			5	8	0
			6	8	0
			7	8	0
			8	8	0
			9	8	0
			10	8	0
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			14	8	0
			15	8	0
			16	8	0
			17	8	0
			18	8	0
			19	8	0
			20/1	1	16
			20/2	6	18
			21	8	0
			22	8	0
			23	7	8
			24/1	2	9
			24/2	5	11

			25	7	5	
			70//1	8	0	
			2/1	2	0	
			2/2	6	0	
			3	8	0	
			4/1	2	0	
			4/2	6	0	
			5	6	16	
			6	6	16	
			7	8	0	
			8	8	0	
			9/1/1	2	0	
			9/2/2	4	1	
			9/2/1	1	11	
			9/1/2	0	9	
			10	8	0	
			11/1	6	16	
			11/2	1	8	
			12/1	6	0	
			12/2	2	0	
			13	8	0	
			14	8	0	
			15	8	0	
			16	6	16	
			17	8	0	
			18	8	0	
			19	8	0	
			20	8	0	
			21	8	0	
			22/1	2	0	
			22/1/2			
			22/1/3			
			23	8	0	
			24/1	1	12	
			24/2	6	8	
			25	6	16	
			71//15	8	0	
			16	8	0	
			17	8	0	
			23	8	0	
			24	8	0	
			25	7	5	
			79//3	8	0	
			4	8	0	
			5	8	0	
			6	8	0	
			7	8	0	
			8	8	0	
			9/1	6	0	
			9/2	2	0	
			11	8	0	
			12	8	0	
			13	8	0	
			14	8	0	
			15	8	0	
			16/1	3	0	
			16/2	5	0	
			17	8	0	

*Handwritten mark*

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			20/1	4	8
			20/2	4	0
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			22/1	5	11
			22/2	2	9
			23/1	6	0
			23/2	4	0
			24/1/1	4	0
			24/1/2	2	0
			24/2		
			25	8	0
			80//1	8	0
			2/1	2	14
			2/2/2	1	8
			2/2/1	3	18
			3/1	6	8
			3/2/1	0	16
			3/2/2	0	16
			4/1/1	2	0
			4/1/2	4	0
			4/2	2	0
			5	6	16
			6	6	16
			7	8	0
			8	8	0
			9/1	4	12
			9/2	3	8
			10	8	0
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			12	8	0
			13	8	0
			14	8	0
			15	6	16
			16	6	16
			17	8	3
			18	8	0
			19/1	1	6
			19/2	6	14
			20	8	0
			21/1	2	0
			21/2	4	10
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			25	6	16
			81//1	8	0
			2	8	0
			3/1	5	6
			3/2	1	18
			7	2	16
			8	8	0
			9	8	0
			10	8	0
			11	8	0
			12	8	0
			13	8	0

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			17	8	0
			18	8	0
			19	8	0
			20	8	0
			21	8	0
			22/1	6	0
			22/2	2	0
			23	8	0
			24	8	0
			25/1	3	2
			25/2	1	4
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			2	8	0
			3	8	0
			4	8	0
			5	4	10
			7	5	15
			8	8	0
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			13	6	19
			18	1	18
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			½	7	11
			2/1	0	9
			2/2/1	6	0
			2/2/2	1	11
			3/1	0	9
			3/2/1	1	0
			3/2/2	6	11
			4	5	6
			5	6	16
			6	4	2
			7	2	15
			8/1	1	0
			8/2	5	11
			9	5	16
			10	5	0
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			2/1	2	9
			2/2/2	5	11
			3/1	0	9
			3/2	7	11
			4/1	0	9
			4/2/1	4	11
			4/2/2	0	8
			4/2/2/2	2	13
			5/1	0	9
			5/2	7	11
			6	4	16
			7/1	5	6
			7/2	2	14
			8	8	0
			9/1	2	9
			9/2	5	11

				10	8	0	
				11	8	0	
				12	8	0	
				13/1	6	6	
				13/2	1	14	
				14	6	15	
				16	6	9	
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				18	7	11	
				19	7	11	
				20	7	11	
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				22	8	0	
				23	8	0	
				24	8	0	
				25	7	0	
				85//5/1	4	0	
				5/2	4	0	
				6	8	0	
				7	7	18	
				14	2	8	
				15	7	9	
				16	3	16	
				25/1	3	2	
				25/2	1	10	
				87//1	9	10	
				2	8	0	
				3	8	0	
				4	8	0	
				5	4	9	
				6/1	1	3	
				6/2	2	11	
				7	8	0	
				8	8	0	
				9	5	14	
				13	3	9	
				14	5	0	
<b>TarnTaran</b>	<b>Patti</b>	<b>Jhugian Peer Baksh</b>	<b>336</b>	10//7	9	4	
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				17	8	0	
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				19/1	7	5	
				20/1	3	2	
				21/1	8	0	
				22/1	4	0	
				22/2	4	0	
				23/1	4	0	
				23/2	4	0	
				24/1	4	16	
				24/2	3	4	
				25	7	4	
				9//24/3	1	17	
				25/3	6	7	

			11/1	7	7
			2	7	7
			3	7	7
			4	7	7
			11//5	6	12
			6	6	14
			7/1	3	0
			7/2	5	0
			8	5	0
			9	7	8
			10	8	0
			11	8	0
			12	8	0
			13	8	0
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			15	6	16
			16	7	10
			17	8	0
			18	8	0
			19	8	0
			20/1	5	12
			20/2	2	8
			21	8	0
			22	8	0
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			24	8	0
			25	7	12
			12//2/3	0	13
			3/3	4	8
			4/1	7	6
			5/1	2	15
			5/2	4	12
			6	8	0
			7	8	0
			8	8	0
			9/1/1	5	4
			9/2/1	2	7
			10/1	2	13
			11	8	0
			12	8	0
			13	8	0
			14	8	0
			15	8	0
			16	8	0
			17	8	0
			18	8	0
			19	8	0
			20	8	0
			21	8	0
			22	8	0
			23	8	0
			24	8	0
			25	8	0
			13		
			14/3	2	0
			14//15/3	6	2
			16	7	8
			17/1	7	18

Σ

			18/1	1	5	
			18/3/1	2	8	
			19/3	0	19	
			21/3	3	11	
			22/1	7	11	
			23	8	0	
			24	8	0	
			25	7	11	
			25/3	0	3	
			15//5/3	7	14	
			16//1	7	2	
			2	5	9	
			3	3	11	
			4	1	17	
			5	0	14	
			17//1	8	0	
			2	8	0	
			3	8	0	
			4	8	0	
			5	8	0	
			6	8	0	
			7/1	5	0	
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			12	7	7	
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			17	7	9	
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			22	7	2	
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			3	8	0	
			4	8	0	
			5	7	14	
			6	7	16	
			7	8	0	
			8	8	0	
			9	8	0	
			10	8	0	
			11/1	4	0	
			11/2	3	7	
			12/1	2	7	
			12/2	5	0	
			13/1	2	7	
			13/2	5	0	
			14/1	5	17	
			14/2	1	12	
			15	7	16	
			16	7	16	

				17	8	0
				18/1/1	4	0
				18/1/2	2	10
				18/2	0	16
				19/1	6	0
				19/2	2	0
				20/1	4	0
				20/2	4	0
				21	4	0
				22/1	6	0
				22/2	2	0
				23	7	8
				24	8	0
				25	7	16
				19//1	4	7
				2	8	0
				3	8	0
				4	8	0
				5	7	16
				6	7	16
				7	8	0
				8	8	0
				9/1	1	1
				9/2	8	7
				12	9	2
				13	8	0
				14	8	0
				15	7	16
				16	7	16
				17	8	0
				18	8	0
				19	9	15
				23	5	13
				24	7	11
				25	8	0
				20//1	2	4
				2	6	8
				5	1	19
				9	7	14
				12	6	14
				19	5	12
				21//5	0	4
TarnTaran	Patti	Ramsingh wala	329	1//21/1	0	6
				21/2	0	4
				21/3	0	8
				22	3	17
				2//1/1	1	13
				½	6	0
				2/1	0	17
				2/2	2	11
				2/3	5	18
				8	4	4
				9/1	4	12
				9/2	3	8
				10	8	0
				11	8	0
				12/1	6	7

				12/2	0	18	
				13/1	2	15	
				13/2	4	7	
				17	2	8	
				18	8	0	
				19/1	1	8	
				19/2	3	16	
				19/3	1	18	
				20/1	4	18	
				20/2	2	9	
				21	8	0	
				22/1	3	0	
				22	3	4	
				22/3	1	12	
				23/1	0	7	
				23/2	0	9	
				23/4	1	13	
				24/1	2	0	
Tarn Taran	Patti	Bhaneka	346	1//13	3	18	
				14	3	12	
				18	8	14	
				23	10	6	
				2//2	3	8	
				3/1	2	0	
				3/2	6	14	
				8	7	16	
				9	5	10	
				12/1	5	0	
				12/2	3	0	
				13/1	2	0	
				13/2	3	12	
				13/3	1	12	
				18/1	3	18	
				18/3	0	12	
				19/1	3	0	
				19/2	5	0	
				20	2	16	
				21	5	16	
				22/1	5	0	
				22/2	3	0	
				23/1	2	0	
				23/2	3	6	
				3//5	1	4	
				6/1	1	7	
				6/2	3	6	
				15	8	10	
				16	8	0	
				17	2	12	
				24/1	0	1	
				24/2	8	13	
				25	8	0	
				4//1	7	18	
				2/1	4	0	
				2/2	0	19	
				2/3	2	17	
				3	4	9	
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				9	3	18	
				9/1	4	0	
				9/2	4	0	
				10/1	2	8	

			10/2	5	12
			11	8	0
			12/1	1	16
			12/2	2	0
			12/3	4	4
			13/1	0	8
			13/2	3	12
			18/1	3	8
			18/2	0	8
			19	8	0
			20	8	0
			21/1	4	0
			21/2	4	0
			23	4	0
			5//1/1	2	4
			1/2	1	2
			1/3	4	1
			2/1	3	8
			2/2	3	19
			3	3	12
			8/1	3	3
			8/2	0	7
			9/1/1	0	14
			9/1/2	5	10
			9/2/1	1	1
			9/2/2	0	3
			9/3/1	0	1
			9/3/2	0	11
			10/1	7	2
			10/2	0	18
			11/1/1	0	7
			11/1/2	2	1
			11/2/1	2	19
			11/2/2	0	9
			11/3/1	0	6
			11/3/2	1	18
			12/1/1	5	10
			12/1/2	0	18
			12/2/1	0	4
			12/2/2	1	8
			13/1	1	19
			13/2	0	9
			19	8	16
			20/1	5	12
			20/2	2	8
			21/1	5	16
			21/2	1	1
			21/3	1	1
			22	7	0
			6//3/1/1	0	2
			3/1/2	0	14
			3/1/3	1	3
			3/2	0	10
			4/1/1	0	13
			4/1/2	1	12
			4/1/3	4	4
			4/2/1	0	18
			4/2/2	0	10
			4/2/3	0	3
			5	7	7
			6/1	0	8
			6/2/1	1	19
			6//6/2/2	2	1
			6/2/3	3	0
			7/1	0	9
			7/2	7	11



			8	2	18
			13	3	8
			14/1	6	4
			14/2	1	16
			15/1	0	3
			15/2	7	5
			16	7	8
			17/1	7	7
			18/1	2	6
			18/2	1	4
			18/3	0	7
			23	4	8
			24	8	0
			25/1	0	14
			25/2	2	2
			25/3	5	4
			7//3	5	8
			4	8	0
			5/1	2	16
			5/2	5	4
			6/1	3	2
			6/2	4	18
			7	8	0
			8/1	4	18
			8/2	1	16
			13	8	0
			14/1	3	2
			14/2	4	18
			15/1	4	18
			15/2	2	11
			16/1	3	7
			16/2	2	2
			16/2 min	2	10
			18	9	10
			22	3	2
			23	8	0
			24/1	0	16
			24/2	7	4
			25/1	4	12
			25/2	3	8
			8//1/1	4	12
			1/2	0	4
			1/3	3	4
			2	5	18
			9	4	14
			10/1	3	8
			10/2	4	12
			11/1	7	4
			11/2	0	16
			12/1	0	16
			12/2	1	8
			12/3	1	8
			20	9	2
			21	8	8
			9//1	6	1
			10	7	2
			11	6	16
			12	2	14
			20	8	0
			21	6	11
			10//2	4	16
			3	8	0
			4	8	0
			5/1	1	12
			5/2	5	6
			6	7	16



				7/1	4	8	
				7/2	2	19	
				10//8	7	7	
				9/1	0	8	
				9/2	6	10	
				12/1	0	4	
				12/2	4	7	
				12/3	4	9	
				13	8	0	
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				16	8	0	
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				19	7	7	
				23	6	12	
				24	8	0	
				25	8	0	
				11//4	3	16	
				5	6	13	
				12//1	5	14	
				13//1//0	9	7	
				2//0	0	2	
				14//0	0	10	
				15//0	0	4	
<b>Tarn Taran</b>	<b>Patti</b>	<b>Ballerke</b>	<b>342</b>	1//16	1	16	
				24	1	4	
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				2//16	6	18	
				17/1	3	3	
				17/2	1	15	
				18	5	6	
				19/1	1	19	
				19/2	2	0	
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				21	8	0	
				22/1	4	0	
				22/2	4	0	
				23	8	0	
				24/1	2	2	
				24/2	1	2	
				24/3	3	16	
				2//25/1	1	11	
				25/2	6	9	
				3//12	1	9	
				13	2	9	
				18	6	8	
				19	8	0	
				20	8	2	
				21	8	0	
				22/1	2	9	
				22/2	5	11	
				22/2	0	14	
				23/1	4	0	
				23/2	4	0	
				5//1	5	0	
				10	6	16	
				11	8	12	
				19	2	10	
				20	8	0	
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				6//1	8	0	
				2	8	0	
				3	8	0	

*Handwritten mark*

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			8/2	6	0
			9	8	0
			10	8	0
			11/1	4	0
			11/2	4	0
			12	8	0
			13	8	0
			14/1	3	11
			14/2	4	0
			15	8	0
			16	8	0
			17	8	0
			6//18/1	12	0
			18/2	4	0
			19	8	0
			20	8	0
			21	7	11
			22	7	11
			23	7	11
			24	7	4
			25	8	0
			7//1/1	5	4
			1/2	2	16
			2	8	0
			3/1	2	0
			3/2	5	13
			4/1	3	14
			4/2	2	19
			5/1	6	0
			5/2	2	0
			7//7	5	14
			7//8	8	0
			9/1	0	12
			9/2	7	8
			10	8	0
			11/1	2	18
			11/2	5	2
			12/1	4	0
			12/2	4	0
			13	8	0
			14	7	6
			15	7	5
			16	5	18
			17/1	7	2
			17/2	2	0
			18	8	0
			19	8	0
			20/1	7	8
			20/2	0	12
			21/1	2	18
			7//21/2	4	13
			22/1	3	12
			22/2	3	12
			23/1	3	16
			24/1	5	13
			24/2	1	8
			25	3	17
			25/1/2	0	14
			25/1/2	2	1
			25/2/1	2	10
			8//5/1	1	18

			5/2	6	12
			6/1	6	0
			6/2	2	8
			15/1	6	19
			16	8	10
			8//25	8	0
			9//5/1	7	0
			5/2	0	18
			6	7	16
			15/1	2	1
			15/2	3	6
			16/1	1	1
			16/2	3	10
			10//1/1	2	0
			1/2	6	0
			2/1	3	16
			2/2	4	0
			3/1	2	0
			3/2	2	0
			3/3	4	0
			4/1	4	10
			4/2	3	10
			10//5/1/1	2	6
			5/1/2	2	4
			5/2/1	2	0
			5/2/2	0	9
			6/1	0	16
			6/2/1	2	4
			6/2/2	4	0
			7/1	4	0
			7/2	4	0
			8/1	3	8
			8/2/1	3	17
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			12/2	4	18
			13/1	0	8
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			20/2	3	11
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			23	8	0
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			2	1	7
			3/1	6	19
			3/2	0	13
			4/1	2	2
			4/2	0	6
			7	4	4
			8	7	12
			9	6	4
			10	7	15
			11	8	0



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			12/2	4	18
			13	7	11
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			14/2	1	18
			17	6	15
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			19/2	0	12
			20/1	4	0
			20/2	4	0
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			22/1	1	12
			22/2	6	8
			23/1	5	12
			23/2	2	8
			24	4	6
			14//1/1	4	16
			1/2/1	1	0
			2	8	0
			3	8	0
			4	7	19
			5	7	11
			6	8	0
			7	8	0
			8	7	11
			9/1	5	15
			9/2	2	5
			10/1	1	1
			10/2	5	3
			14//11/1	6	04
			11/2	1	0
			12/1/1	0	3
			12/1/2	0	19
			12/2/1	0	17
			12/2/2	5	7
			13	8	0
			14/1	2	18
			14/2	5	2
			15/1	2	18
			15/2	5	2
			16	8	0
			17	8	0
			18/1	0	11
			18/2	7	9
			19/1	4	14
			19/2	1	0
			20/1	1	0
			14//20/2	8	6
			21/1	3	12
			21/2	3	16
			22/1/1	1	15
			22/1/2	1	0
			22/2/1	1	0
			22/2/2	3	2
			23	8	0
			24	8	0
			26/1	7	8
			25/2	0	12
			15/1/1	4	0
			1/2	4	0
			2	7	11
			3/1/1	2	5
			3/1/2	0	9
			3/2/1	2	10
			10//11	7	11

			12/1	4	3
			12/2	3	8
			13/1	4	4
			14	7	11
			15/1/1	4	0
			15/1/2	1	8
			15/1	1	2
			16	8	0
			17/1	2	18
			17/2	5	2
			18/1/1	4	13
			18/1/2	0	19
			18/2/1	1	7
			18/2/2	1	11
			10/19/1	0	4
			19/2	7	16
			20/1	4	0
			20/2	4	0
			21	8	0
			22	8	0
			23/1	0	4
			23/2	1	10
			23/3	6	6
			24/1	3	3
			24/2	8	1
			25/1/1	1	10
			25/1/2	3	16
			25/2	1	18
			11/1/1	6	2
			1/1/1	1	4
			11//1/2/1	0	2
			2	8	0
			3	8	0
			4	7	12
			5/1	2	7
			6/1	2	19
			6/2	4	4
			7/min	2	3
			7/min	5	16
			8	8	0
			9/1	0	18
			9/2	7	2
			10/2	1	8
			11/2/1	0	15
			11/2/2	1	8
			12	7	11
			13	7	19
			14	8	0
			11//15/2/1	1	19
			15/2/2	0	14
			16/1	6	15
			16/2	1	5
			17/1	1	11
			17/2	6	9
			18/1	3	5
			18/2	4	7
			19/1	2	9
			20/1/1	1	1
			20/1/2	0	13
			20/2/1	0	7
			20/2/2	3	1
			20/3	1	9
			11//21/1	2	15
			21/2/1	2	11
			212/2	1	11
			22/1/1	4	6

			22/1/2	2	14
			22/2	0	11
			22/2/1	0	9
			23/1	2	7
			23/2	5	4
			24/1	0	10
			24/2	6	14
			25	8	0
			12//1/1	4	0
			1/2	4	0
			2	6	2
			8/1	7	15
			8/2	1	1
			9/1	1	0
			9/2	5	14
			10	8	0
			11	7	11
			12/1	6	6
			12/2	0	19
			13/1	1	0
			13/2	5	18
			14	7	11
			15	7	11
			16	8	0
			17	8	0
			18/1/1	3	18
			18/1/2	0	4
			18/2/1	0	9
			19//18/2/2/1	0	15
			18/2/2/2	0	7
			19/1	1	0
			19/2	7	6
			20/1	4	0
			20/2	4	0
			21	8	0
			22	7	8
			23/1	2	13
			23/2	3	17
			24	7	11
			25	7	12
			20//1	8	0
			2	8	0
			3	9	16
			8	7	6
			9	8	0
			10	8	0
			11	7	11
			12	7	12
			13	4	16
			18	2	8
			19	8	0
			20	8	0
			21	8	0
			22	8	0
			21//1	7	4
			2	3	2
			3/1	4	10
			3/2	2	10
			4	8	0
			5/1	7	15
			5/2	2	4
			7/1	4	11
			7/2	1	0
			8	6	13
			9	7	8
			10	8	0

			11	5	16
			12	2	3
			23//1/1	4	0
			1/2	4	0
			2	8	0
			3	8	0
			4/1	4	0
			4/2	4	0
			5	8	0
			6	8	0
			7	8	0
			9	8	0
			10	7	12
			11	7	12
			12	7	11
			13	7	11
			14	7	11
			15	8	16
			17	4	4
			18/1	2	19
			18/2	4	9
			19	8	0
			20	8	0
			21	5	7
			22	2	7
			24//5	6	6
			6	6	14
			15	7	0
			16	7	8
			25	7	9
			25//5	0	12
			15//3/2/2	2	7
			4/1	7	12
			5/1/1	1	2
			5/1/2	4	18
			5/2	1	18
			5/2/1	0	2
			6/1	1	0
			6/2	3	12
			6/3	3	8
			7	8	0
			8	8	0
			9/1	0	16
			9/2	4	0
			9/3/1	2	14
			9/3/2	0	10
			10	8	0
			11	8	0
			12/1	7	4
			12/2	0	16
			13	8	0
			14	8	0
			15/1	2	16
			15/2	5	4
			16/1	5	4
			16/2	2	16
			17	8	0
			18	8	0
			19	8	0
			20	8	0
			21	8	0
			22	8	0
			23	8	0
			24	8	0
			25	8	0
			16//15	0	18

Σ

				25	1	8	
				17//5	1	4	
				6	2	0	
				15	3	2	
				16	4	8	
				25	5	10	
				18//1	8	0	
				2	8	0	
				3	8	0	
				4	7	11	
				5	7	11	
				6	8	0	
				7	8	0	
				8	8	0	
				9	8	0	
				10	8	0	
				11	8	0	
				12	7	11	
				13	7	4	
				14	7	11	
				15	7	11	
				15/2	1	13	
				16	8	0	
				17	8	0	
				18	8	0	
				19	8	0	
				20	8	0	
				21	8	0	
				22	8	0	
				23	8	0	
				24	8	0	
				25	8	0	
				19//1/1	3	16	
				½	4	0	
				2/1	4	10	
				2/2/1	1	1	
				2/2/2	1	9	
				3	8	0	
				4	8	0	
				5	7	19	
				6	7	12	
				7	8	0	
<b>Tarn Taran</b>	<b>Patti</b>	<b>MallahWala</b>	<b>351</b>	1//22/1	1	2	
				22/2	1	17	
				23/1	3	7	
				23/2	1	5	
				24	0	10	
				25	1	16	
				2//21	6	14	
				22/1	2	16	
				22/2	0	4	
				3//10	5	4	
				11	3	11	
				4//1/1	1	8	
				½	6	12	
				2	8	0	
				3/1	0	16	
				3/2	6	9	
				4	3	18	
				6	8	15	
				7	8	0	
				8/1	7	4	
				8/2	0	16	
				9	8	0	
				10/1	5	16	

				10/2	2	4	
				11	8	0	
				12	8	0	
				13/1	0	16	
				13/2	7	4	
				14/1	7	8	
				14/2	0	12	
				15	8	0	
				16	7	17	
				17	8	0	
				18	8	0	
				19	8	0	
				20	8	0	
				21	8	0	
				22	8	0	
				23	8	0	
				24	8	0	
				25	3	14	
				5//1	2	0	
				2/1	5	3	
				2/2	0	12	
				2/3	2	4	
				3/1	1	0	
				3/2	3	12	
				3/3	3	0	
				4	7	3	
				5/1	0	14	
				5/2	5	0	
				6	7	8	
				7	8	0	
				8/1	3	0	
				8/2	0	10	
				8/3	4	2	
				9/1	0	6	
				9/2	2	10	
				9/3	1	0	
				9/4	4	4	
				10/1	1	1	
				10/2/1	3	11	
				10/2/2	2	9	
				11/1	3	16	
				11/2	3	19	
				12/1	3	8	
				12/2	3	16	
				13	7	15	
				14	8	0	
				15/1	7	8	
				16	7	8	
				17	8	0	
				18	8	0	
				19	8	0	
				20	7	12	
				21	7	12	
				22	8	0	
				23	8	0	
				24	8	0	
				25	7	8	
				6//15	5	13	
				16/1	3	8	
				16/2	4	12	
				17	2	1	
				24	5	8	
				25	8	0	
<b>Tarn Taran</b>	<b>Patti</b>	<b>Gadhaike</b>	<b>349</b>	1//1	1	11	
				6/1	1	14	

			6/2	1	8
			14	5	16
			15/1	3	12
			15/2	4	8
			16	8	0
			17	5	2
			24/1	2	10
			25/1	3	3
			25/2	5	10
			24/2	3	3
			2/7	2	17
			8/1	1	2
			8/2	2	9
			9	2	18
			10	3	1
			11	8	0
			12	7	8
			13	8	0
			14	8	0
			15	4	4
			16/1	0	12
			16/2	1	8
			17/1	1	11
			17/2	6	9
			18/1	2	13
			18/3	2	13
			19/1	2	9
			19/2/1	2	18
			19/2/2	2	1
			20	8	0
			21	8	0
			22/1	2	4
			22/2	2	8
			22/3/1	1	10
			22/3/2	1	13
			23	8	0
			24/1	1	6
			24/2	7	5
			3/1/1	3	16
			½	4	4
			2/1	1	0
			2/2	7	0
			3	8	0
			4	6	18
			7	5	4
			8	8	0
			9	8	0
			10/1	4	4
			10/2	3	6
			11	8	0
			12/1	2	4
			12/2	5	16
			13/1	2	18
			13/2/1	3	19
			13/2/2/1	0	18
			13/2/2/2	0	5
			14/1	1	7
			14/2	1	14
			18/1	4	5
			18/2/1/1	1	8
			18/2/1/2	2	7
			18/2/2	1	2
			19/1	4	0
			19/2	4	0
			20/1	4	18
			20/2	3	2

			21/1	5	16
			21/2/1	0	18
			21/2/2	0	18
			22/1	1	0
			22/2	6	8
			23/1	2	3
			23/2	1	2
			23/3	1	12
			23/4	2	1
			4/4	6	2
			5	8	0
			6	8	0
			7/1	4	2
			7/2	2	17
			14	8	2
			15	8	0
			16	8	0
			17	8	18
			23	1	10
			24	8	0
			25/1	4	12
			25/2	3	8
			5/3	1	19
			4/1	1	17
			4/2	5	10
			5/1	6	14
			5/2	0	13
			6/1	5	7
			6/2	2	13
			7/1	1	0
			7/2	4	10
			7/3	2	0
			8	2	12
			13	2	11
			14/1	6	15
			14/2	0	12
			15/1	3	3
			15/2	1	12
			15/3	2	18
			16/1	2	13
			16/2	1	5
			16/3	1	2
			16/4	1	5
			16/5	1	16
			17/1	5	4
			17/2	2	16
			18	2	16
			23/1	0	2
			23/2	2	0
			23/3	0	11
			24/1	0	2
			24/2	0	3
			24/3	7	7
			25/1	2	15
			25/2/1	0	5
			25/2/2	1	3
			25/2/3	3	14
			6/1/1	5	6
			½	1	13
			2	7	7
			3	4	16
			8	2	16
			9/1	4	0
			9/2	4	0
			10/1	1	14
			10/2	5	16

			11	7	12
			12/1/2	1	10
			12/2	1	7
			19/1	0	18
			19/2	1	1
			19/3	5	5
			20/1	1	14
			20/2	2	2
			20/3	4	0
			21/1	2	0
			21/2/1	1	10
			21/2/2	4	10
			22/1	0	11
			22/2	5	1
			7//1/1	6	9
			1/1/2	1	3
			½	0	3
			1/3	0	5
			2	4	12
			9	2	8
			10	8	0
			11/1/1	1	15
			11/1/2	2	5
			11/1/3	3	8
			11/2	0	19
			20	8	8
			21	5	15
			8//3/1	1	5
			3/2	2	3
			4/1/1	3	0
			4/1/2	0	7
			4/2/1	3	18
			4/2/2	0	15
			5/1	2	4
			5/3/1	3	2
			5/3/2	2	5
			6/1	1	2
			6/2/1	3	0
			6/2/2	3	17
			7/1	1	2
			7/2/1	6	16
			7/2/2	0	2
			8/1	0	8
			8/2/1	0	2
			8/2/2	1	2
			8/3/1	1	9
			8/3/2	0	4
			13/1	0	8
			13/2/1	2	14
			13/2/2	1	0
			14/1/1	3	6
			14/1/2	2	9
			14/2	1	13
			15/1	0	9
			15/2	2	0
			15/3	4	18
			16/1	5	11
			16/2	2	9
			17/1/1	2	4
			17/1/2	3	7
			17/2	2	9
			18/1	3	3
			18/2	2	18
			23/1	5	10
			23/2	2	0
			24/1	6	0

			24/2	2	0	
			25/1	7	11	
			9//3/1	3	19	
			3/2	1	0	
			3/3	3	18	
			4/1	3	16	
			4/2	4	4	
			5	8	0	
			6/1	5	7	
			6/2	1	1	
			6/3	1	12	
			7/1/1	2	18	
			7/1/2	4	4	
			7/2	0	18	
			8/1	6	8	
			8/2	1	12	
			9	2	2	
			12	3	4	
			13/1	2	4	
			13/2	1	16	
			13/3	4	0	
			14/1	7	4	
			14/2	0	16	
			15/1	4	16	
			15/2	3	4	
			16	7	0	
			17/1	4	0	
			18/1	1	14	
			18/2	0	10	
			18/3	5	7	
			19	4	13	
			23/1	6	8	
			23/2	1	12	
			24	8	0	
			25	4	19	
			10//1	3	1	
			10	1	14	
			11	0	12	
			11//3	8	0	
			4	8	0	
			5	3	0	
			7	8	10	
			8/1	4	0	
			8/2	3	11	
			9	2	19	
			12/1	2	2	
			12/2	2	13	
			13/1	7	11	
			13/2	0	9	
			14	4	16	
			18/1	3	14	
			18/2	3	4	
			18/3	2	6	
			19/1	1	18	
			19/2	4	18	
			22/1	4	4	
			22/2	4	14	
			23	5	7	
			12//4	4	17	
			6/1	4	4	
			6/2/1	3	2	
			6/2/2	0	15	
			6/3	1	1	
			7	9	3	
			13	3	1	
			14	8	0	

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				15/1	2	19	
				15/2	4	8	
				16	7	18	
				17	6	18	
				25	2	7	
				13//1	3	6	
				2/1	3	12	
				2/2	3	16	
				3	3	0	
				8	1	18	
				9/1	0	10	
				9/2	6	18	
				10	6	12	
				11/1/1	1	17	
				11/1/2	1	17	
				11/2	3	13	
				12/1	0	12	
				12/2	6	3	
				13	5	10	
				14	2	9	
				16	7	7	
				17	8	0	
				18	8	0	
				19	7	8	
				20	8	0	
				21	7	7	
				22	7	8	
				23	8	0	
				24	8	0	
				25/1	4	0	
				25/2	4	0	
				14//19	2	9	
				20	4	13	
				21	8	0	
				22	8	0	
				23	4	13	
				15//1	7	18	
				2	3	9	
				10	2	11	
				16//2	8	10	
				3	8	0	
				4	8	0	
				5	8	0	
				6	9	4	
				7	8	0	
				8	8	0	
				9	4	19	
				12	6	12	
				13	8	0	
				14	8	0	
				18	7	0	
				19	8	6	
				21	2	12	
				22	5	11	
				17//1	1	7	
<b>Tarn Taran</b>	<b>Patti</b>	<b>Toot</b>	<b>334</b>	138//23	6	7	
				24	8	6	
				25	4	8	
				139//1	2	11	
				10	6	0	
				11	6	6	
				20	7	11	
				21	8	0	
				22	5	13	
				23	7	9	

			24	0	9
			140//4	8	0
			3	8	0
			5	4	11
			6	8	0
			7	8	0
			8	8	0
			11	1	6
			13	8	0
			14	8	0
			15	8	0
			16	8	0
			17	8	0
			18	8	0
			19	1	5
			20	7	17
			21	8	0
			22	7	15
			140//23	8	0
			24	8	0
			25	8	0
			141//16	7	11
			17	4	18
			18	2	4
			21	5	0
			22	7	11
			23	8	0
			24	8	0
			25	8	0
			142//25	1	18
			143//5	3	10
			6	2	0
			15	0	14
			144//1	8	0
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			6	7	12
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			9/2	1	8

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<b>Tarn Taran</b>	<b>Patti</b>	<b>Sabhra 5</b>	<b>190</b>	452//20/2	5	17	
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			22/1	2	12
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			3/1/2	0	12
			3/2/2	0	2
			10/2	1	4
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			7/2/2	0	2
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			14/2	5	0
			15/2	3	0
			18/2	2	0
			19/2	6	0
			20/2	6	0
			21/2	2	0
			22/2	6	0
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			7	0	2
			8	3	10
			9	4	7
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			20	0	2
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				4	7	4	
				5	7	14	
				6	0	16	
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Tarn Taran	Patti	Gaggadke	345	1//22	0	12	
				2//21	0	15	
				3//2	7	12	
				9	8	10	
				10	6	18	
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				16	8	2	
				24	2	18	
				25	8	0	
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				4	8	0	
				5	8	0	
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				24	8	0	
				25	8	0	
				6//1/1	4	0	
				1/2	4	0	
				2	8	0	
				3	8	0	

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			6	8	0
			7	8	0
			8	8	0
			9	8	0
			10	8	0
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			19	8	0
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			21	8	0
			22	8	0
			23	8	0
			24	8	0
			25	8	0
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			10/1	1	16
			10/2	8	0
			11	8	16
			20	7	2
			21	5	8
			8//1	2	13
			9//1	8	0
			2	8	0
			3	8	0
			4	8	0
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			7	5	0
			8	9	0
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			10/2	4	0
			11	9	13
			12	5	13
			10//1	2	8
			2	8	0
			3	8	0
			4	8	0
			5	8	0
			6/1	4	0
			6/2	4	0
			7	8	0
			8	8	0
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			10	8	0
			11	7	11
			12	8	0
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			20/2	4	11
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			22/1	3	0
			22/2	5	0
			23	8	0
			24	6	5
			11//15	2	9
			16मिन	8	0
			मिन16	8	0
			मिन17	2	12
			मिन17	2	12
			1/24	5	12
			2/24	0	4
			25	8	0
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			5	8	0
			6	8	0
			7	8	0
			8	8	0
			13	8	6
			14	8	0
			15	8	0
			16	6	18
			17	8	0
			18	8	0
			19	3	14
			1/22	4	0
			2/22	3	0
			1/23	1	12
			2/23	5	17
			24	7	7
			25	3	8
			13//1	8	0
			1/2	3	11
			2/2	4	9
			3	7	2
			9	7	14
			10	8	0
			11	8	17
			14//10	2	16
			11	5	18
			20	9	18
			1/21	6	0
			2/21	2	0
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			1/3	3	0	
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			ਮਿੰਨ 4	3	8	
			ਮਿੰਨ 4	4	0	
			ਮਿੰਨ 5	4	0	
			ਮਿੰਨ 5	3	6	
			6	8	0	
			7	7	19	
			8	7	7	
			9	6	16	
			10	5	14	
			11	5	6	
			12	7	19	
			13	8	0	
			14	8	0	
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			1/2/15	8	0	
			2/2/15	6	0	
			16	8	0	
			17	8	0	
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			22	8	0	
			23	8	0	
			24	8	0	
			25	8	0	
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			3	8	0	
			4	8	0	
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			2/5	5	4	
			1/6	3	8	
			2/6	4	12	
			7	8	0	
			8	8	0	
			9	5	0	
			12	2	0	
			1/13	6	12	
			2/13	1	8	
			14	8	0	
			1/15	4	12	
			2/15	3	8	
			16	8	0	
			1/17	1	4	

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			18	7	10
			23	4	16
			24	8	0
			25	8	0
			17//1/1	4	0
			2/1	4	0
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			3	3	18
			7	2	15
			8	7	18
			9	8	0
			10	8	0
			11	8	0
			1/12	7	4
			2/12	0	16
			1/13	5	4
			2/13	2	15
			1/14	3	10
			2/14	4	6
			1/16	2	9
			1/2/16	4	6
			2/2/16	0	6
			17	8	0
			1/18	3	4
			2/18	4	4
			19	8	0
			20	8	0
			21	8	0
			22	8	0
			23	8	0
			1/24	2	3
			2/24	3	12
			3/24	2	4
			25	8	0
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			21	4	10
			19//1	0	7
			20//1/1	3	16
			2/1	4	4
			1/2	4	18
			2/2	6	2
			1/3	1	2
			2/3	6	18
			4	8	0
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				2/7	5	10	
				8	7	7	
				1/9	4	18	
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				ਮਿੰਨ 13	8	0	
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				2/17	3	2	
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				1/1/18 ਮਿੰਨ	1	9	
				2/1/18	3	18	
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				20	8	0	
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				2/21	0	16	
				1/22	5	16	
				2/22	2	4	
				23	9	8	
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				7	8	0	
				8	2	19	
				14	4	8	
				15	8	0	
				16	5	12	
				22//2	8	2	
				3	6	13	
Tarn Taran	Patti	Sito meh Jhugian	347	71//1/2/1/1	8	0	
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				6/1	8	0	
				6/2	1	18	
				7	8	0	
				8	8	0	
				9	7	4	

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			12	6	12
			13/1	1	4
			13/2	6	7
			14	7	11
			15/1	0	18
			15/1/2	1	2
			15/2	3	16
			16/1	5	12
			16/2	2	8
			17	8	0
			18	8	0
			19	7	4
			20	7	11
			21	8	0
			22	7	4
			23/1	0	16
			23/2	7	4
			24	8	0
			25/1	4	0
			25/2	4	0
			26	1	10
			27/1	0	18
			27/2	1	2
			72//1	6	12
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			3	8	0
			4	8	0
			5	8	0
			6	8	0
			7/1	4	4
			7/2	3	16
			8	3	13
			9	8	0
			10/1	4	0
			10/2	4	0
			11	7	11
			12	8	0
			13	8	0
			14	3	8
			15/1/2	3	3
			15/2	0	8
			16/1	6	18
			16/2	1	2
			17/1	5	6
			17/2	2	14
			18	8	0
			19	8	0
			20	8	0
			21	8	0
			21/1	8	0
			21/2	5	0
			22	8	0
			23	8	0
			24	8	0
			25/1	1	16
			25/2	2	0



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			4	8	0
			5/1	6	0
			5/2	2	0
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			6/1/2	1	0
			6/2	6	0
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			8	8	0
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			3	8	0
			4/1	6	14
			4/2	1	6
			5/1	4	2
			5/2	2	10
			7/1	6	18
			7/2	1	12
			8	8	0
			9	8	0
			10/1	6	8
			10/2	0	12
			10/3	1	2
			11	8	0
			12	8	0
			13	8	0
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			18	4	6
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			4	8	0
			5	8	0
			6/1	1	4
			6/2	1	0
			6/3	2	12
			6/4/1	1	4
			6/4/2	2	0
			7	7	11
			8	7	11
			9	6	16
			10	7	10
			11	8	0
			12	7	4
			13	8	0
			14	8	0
			15/1	1	18
			15/2	6	2
			16/1	6	0
			16/2	2	0
			17	8	0
			18	8	0
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				22	7	4
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				25/2	2	0
				26	0	10
				81//1	8	0
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				3	8	0
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				5/1	6	0
				5/2	2	0
				6/1	5	15
				6/2	1	0
				7	8	0
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				12	7	4
				13	8	0
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				15	0	18
				18	2	2
				19	6	0
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				21	3	7
				82//1	6	15
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				10	0	16
<b>Tarn Taran</b>	<b>Patti</b>	<b>Jaloke</b>	<b>344</b>	18//16	1	12
				19//4	4	4
				5	6	7
				6	8	0
				7	6	16
				8	5	11
				9/1	1	0
				9/2/1	3	1
				9/2/2	1	11
				10/1	3	2
				10/2	0	8
				11/1	3	8
				11/2/1	2	13
				11/2/2	1	10
				11/3	0	5
				12/1	1	0
				14/2	2	17
				14/3	0	11
				15	7	11
				16	8	0
				17/1	4	4
				17/2	3	16
				18	8	0
				19/1	1	8
				19/2/1	2	4

			1/2/2/19	2	4
			19/2/2/2	2	4
			20	6	4
			23/1/1	2	0
			23/1/2	2	0
			23/2	4	0
			24	8	0
			25	8	0
			20//1	4	8
			1/2	3	11
			2/1	0	7
			2/2	6	15
			4/1	1	16
			4/2	4	15
			5/1/1	2	1
			5/1/2	0	11
			5/1/3	0	19
			5/2	3	11
			6/1	4	0
			7	7	0
			8	8	0
			9	8	0
			10	7	4
			11	7	4
			12	8	0
			13	8	0
			14/1	3	14
			14/2	3	14
			15/1/1	2	14
			16	7	7
			17/1	2	9
			17/2	5	7
			18	8	0
			19	8	0
			20	7	4
			21	7	9
			22/1	5	0
			22/2	3	0
			23/1	0	1
			23/2	7	19
			24/1	2	12
			24/2	5	0
			24/3	0	8
			25	8	0
			26	3	0
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			6	8	0
			7	8	0
			1/8	1	16
			ਮਿੰਨ 2/8	6	4



3048

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			2/1/12	3	0	
			2/12	2	0	
			ਮਿੰਨ 13	8	0	
			14	8	0	
			15	4	0	
			ਮਿੰਨ 15	4	0	
			16	7	11	
			ਮਿੰਨ 17	7	11	
			ਮਿੰਨ 17	7	11	
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			1/19	0	4	
			1/2/19	2	15	
			2/2/19	4	13	
			20	6	16	
			21	7	8	
			1/1/21	3	0	
			1/1/22	5	10	
			2/1/22	2	6	
			2/22	0	4	
			23	8	0	
			ਮਿੰਨ 24	8	0	
			ਮਿੰਨ 24	8	0	
			1/25	0	8	
			2/25	1	16	
			3/25	5	16	
			22//1	7	2	
			ਮਿੰਨ 2	7	2	
			ਮਿੰਨ 2	7	2	
			3	7	2	
			1/4	1	16	
			2/4	1	16	
			3/4	1	16	
			4/4	1	16	
			1/5	3	11	
			2/5	3	11	
			1/6	1	7	
			2/6	2	13	
			3/6	4	0	

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			1/8	4	0	
			ਮਿੱਠ 8	4	0	
			9	8	0	
			ਮਿੱਠ 10	4	0	
			ਮਿੱਠ 10	4	0	
			11	8	0	
			12	8	0	
			13	8	0	
			1/14	3	12	
			2/14	4	8	
			15	8	0	
			16	8	0	
			17	8	0	
			18	8	0	
			19	8	0	
			1/20	1	0	
			1/2/20	3	18	
			2/2/20	2	14	
			1/21	0	16	
			2/21	0	4	
			3/21	2	4	
			4/21	4	16	
			22	8	0	
			23	8	0	
			1/24	1	4	
			2/24	6	16	
			1/25	2	0	
			2/25	6	0	
			23//1/1	2	3	
			2/1	4	12	
			2	8	4	
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			1/10	5	14	
			2/10	1	18	
			11	7	12	
			1/12	3	4	
			2/12	3	6	
			1/19	1	10	
			2/19	3	8	
			1/20	0	8	
			2/20	7	4	
			21	8	0	
			22	3	4	
			24//1	9	2	

			10	7	0
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			2/11	0	16
			3/11	2	13
			4/11	0	1
			19	9	8
			1/20	7	12
			2/20	0	8
			21	8	0
			1/22	4	1
			2/22	3	10
			1/23	4	0
			2/23	3	8
			25//1/1	4	3
			/1/1ਮਿੰਨ ਦੱਖਣ	2	13
			¼	1	4
			ਮਿੰਨ 2	0	13
			ਮਿੰਨ ਦੱਖਣ 2	7	7
			1/3	1	16
			2/3	5	10
			4	7	19
			5	8	0
			1/6	7	12
			2/6	0	8
			1/7	4	19
			2/7	2	8
			1/8	3	0
			2/8	4	7
			9	7	7
			10ਮਿੰਨ	4	0
			ਮਿੰਨ ਦੱਖਣ 10	3	7
			1/11	3	0
			2/11	4	4
			3/11	0	12
			1/12	0	12
			2/12	3	10
			3/12	3	12
			13	8	0
			1/14	3	0
			2/14	5	0
			1/15	8	0

			2/15	7	3	
			3/15	0	9	
			16	8	0	
			17	8	0	
			18	8	0	
			19	8	0	
			1/20	0	4	
			2/20	7	4	
			3/20	0	12	
			21	8	0	
			22	8	0	
			23	8	0	
			24	8	0	
			25	8	0	
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			1/2/2/1	2	18	
			2/2/2/1	0	8	
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			3	8	0	
			ਮਿੰਨ 4	5	15	
			ਮਿੰਨ 4	2	5	
			5	8	0	
			6	6	16	
			1/7	4	0	
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			ਮਿੰਨ 2/7	2	6	
			1/8	1	17	
			2/8	5	10	
			9	7	7	
			1/10	6	12	
			2/10	0	6	
			11	7	19	
			ਮਿੰਨ 1/12	2	14	
			ਮਿੰਨ 1/12	1	2	
			ਪਹਾੜ			
			1/2/12	1	7	
			2/2/12	2	13	
			13	8	0	
			1/14	0	18	
			2/14	0	4	
			3/14	6	18	
			15	7	8	
			1/16	1	13	
			2/16	1	13	

			3/16	1	13	
			4/16	2	8	
			17	7	12	
			1/18	6	0	
			2/18	2	0	
			19	8	0	
			20	8	0	
			1/21	4	0	
			2/21	0	2	
			3/21	0	14	
			4/21	2	8	
			5/21	0	16	
			22	8	0	
			23	8	0	
			24	7	4	
			25	8	0	
			27//1	6	16	
			2	8	0	
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			1/4	6	0	
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			1/2/18	3	16	
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			2/8	1	7	
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Σ

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			2/12	6	8	
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			2/5	6	7	
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			1/14	5	18	
			2/14	2	2	
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			18	7	7	
			19	7	7	
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			1/21	3	12	
			/2/21मिठ	3	12	
			/2/21मिठ	3	12	



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			2/5	4	19
			1/6	2	12
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			1/7	5	16
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			2/9	0	19
			10	6	17
			11	7	12
			12	8	0
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			1/15	2	12
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			5/2	5	9	
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			2/6	2	11	
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			2/13	4	0	
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			4	8	0	
			5	8	0	
			6	8	0	

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				1/10	1	6	
				2/10	6	1	
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				2/12	5	0	
				1/13	3	4	
				2/13	4	16	
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				19	8	0	
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				21	8	0	
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				2/23	4	10	
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				1/3	3	8	
				2/3	3	6	
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			2/5	6	0	
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			5	8	0	
			6	8	0	
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			9	2	14	
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			1/11	6	0	
			2/11	2	0	
			1/12	2	9	
			2/12	5	11	
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			1/14	2	2	
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			2/20	1	11	
			1/21	5	11	
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			14	8	0	
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			8	7	7	

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			14	8	0	
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			1/17	7	11	
			2/17	0	9	
			2/18	1	6	
			3/18	0	9	
			1/19	7	11	
			2/19	0	9	
			1/20	7	0	
			1/21	0	15	
			2/21	7	4	
			1/22	3	8	
			2/22	4	12	
			23	8	0	
			1/24	4	0	
			2/24	4	0	
			1/25	6	8	
			2/25	1	12	
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			1/4	5	12	
			2/4	1	4	
			3/4	1	4	

2

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			2/17	3	16	
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			1/20	0	13	
			2/20	5	18	
			1/21	2	0	
			2/1/21	1	4	
			2/21	3	4	
			22	1	4	
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			24	8	0	
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			1/4	4	1	
			2/4	3	10	
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			1/7	5	10	
			2/7	2	2	
			1/8	1	3	
			2/8	3	4	
			3/8	3	4	
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			2/10	3	14	
			12	2	0	
			1/13	1	10	
			2/13	3	10	
			1/14	3	19	
			2/14	3	19	

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			2/15	2	9	
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			6	2	13	
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			10	3	2	
			11	2	14	
			12	2	8	
			2/12	2	8	
			8/12	3	4	
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			2/1/15	3	11	
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			16	8	0	
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			2/17	4	9	
			1/18	2	12	
			2/18		4	
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			2/19	6	18	
			1/22	1	10	
			2/22	0	19	
			1/23	3	3	
			2/23	3	16	
			24	8	0	
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			2/25	1	16	

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			1/2/9	0	8	
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			3/9	0	12	
			1/10	3	0	
			2/10	5	0	
			1/11	3	0	
			2/11	5	0	
			1/12	0	12	
			2/12	7	8	
			1/13	5	4	
			2/13	2	15	
			14	2	17	
			16	1	19	
			17	7	16	
			18	8	0	
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			2/21	4	0	
			1/22	0	13	
			2/22	7	7	
			23	8	0	
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			2/24	0	12	
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			2/10	1	3	
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			2/12	5	12	
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			1/11	1	8	
			2/11	6	12	
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			1/14	5	12	
			2/14	2	8	
			1/15	2	16	
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			2/6	3	4	
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			1/3	2	12	
			2/3	5	8	
			1/4	4	16	
			2/4	3	4	
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			1/8	6	9	
			2/8	1	11	
			1/9	7	14	
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			2/12	3	14	
			1/13	2	4	
			2/13	5	16	
			1/14	4	4	
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			17	4	16	

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				1/19	0	12	
				2/19	1	13	
				1/23	7	16	
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				½	0	14	
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Tarn Taran	Patti	Rasulpur	330	2//24/2	2	14	
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				15	7	4	
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				21/1	1	11	
				21/2	2	0	
				22/1	3	2	
				22/2	4	4	
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				2/18	1	17	
				1/19	4	0	
				2/19	0	16	
				1/20	0	1	
				2/20	1	4	
				3/20	3	3	
				1/21	1	0	
				2/21	2	1	
				3/21	2	16	
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			11	2	8	
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			2/12	0	12	
			13	8	0	
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			2/14	2	0	
			3/14	2	0	
			1/15	1	19	
			2/15	2	9	
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			4/2	1	17	
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			2/10	3	18	
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			13	8	0	
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			1/16	2	4	
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			3/16	0	16	
			1/17	0	16	
			2/17	7	4	
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			7	8	0	
			8	8	0	
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			13	8	0	
			14	8	0	
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			16	2	14	
			17	8	0	
			18	8	0	
			19	8	0	

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			3	8	0	
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			10	8	0	
			1/11	7	12	
			2/11	0	8	
			12	8	0	
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			2/13	3	4	
			3/13	0	16	
			1/14	0	16	
			2/14	7	4	
			15	7	4	
			16	7	4	
			17	8	0	
			1/18	7	0	
			2/18	0	12	
			19	8	0	
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			2/23	5	7	
			24	6	13	
			25	6	0	
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			4	8	0	
			5	8	0	
			6	8	0	
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			1/11	5	16
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			1/12	2	13
			2/12	4	3
			3/12	1	4
			1/13	1	4
			2/13	6	16
			14	8	0
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			2/15	5	0
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			17	7	4
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			19	8	0
			1/20	7	7
			2/20	0	13
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			22	6	13
			23	6	13
			24	6	7
			25	6	13
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			½	5	8
			1/2	6	8
			2/2	1	2
			3	7	4
			1/4	0	9
			2/4	7	11
			5	8	0
			6	7	11
			7	7	11
			1/8	5	3
			2/8	2	9
			9	8	0
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			11	3	18
			1/12	3	14
			2/12	6	16
			1/13	0	13
			2/13	7	7
			14	8	0
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			16	7	12
			17	8	0
			1/18	6	18

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			2/19	7	9	
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			ਮਿਠ 25	5	7	
			ਮਿਠ 25	1	6	
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			25	0	13	
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			2/5	7	0	
			1/6	3	16	
			2/6	5	0	
			1/14	1	18	
			2/14	0	1	
			3/14	3	12	
			1/15	4	4	
			2/15	3	11	
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			1/21	5	7	
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			2/8	6	8	
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			19	8	0
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			2/2	4	6
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			2/3	4	0
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			3/4	0	16
			4/4	0	16
			5/4	3	4
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			2/23	3	14	
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			2/18	5	17
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			2/19	3	13
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			1/23	1	12
			1/24	7	4
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			2/3	0	8
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5

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			8	5	7	
			9	8	0	
			10	8	0	
			11	8	0	
			12	8	0	
			13	5	8	
			18	5	6	
			19	8	0	
			20	8	0	
			21	8	0	
			22	8	0	
			23	5	4	
			29//1	1	7	
			2	2	13	
			3	2	3	
			30//5	0	7	
			31//1	1	16	
			2	0	8	
			32//2	8	0	
			1	8	0	
			3	6	17	
			4	7	1	
			5	3	9	
			8	2	13	
			9	6	11	
			10	8	0	
			11	2	7	
			33//1	8	0	
			2	8	0	
			3	8	0	
			4	7	8	
			5	8	0	
			6	8	0	
			7	7	7	
			8	8	0	
			9	8	0	
			10	8	0	

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			12	8	0	
			13	8	0	
			14	8	0	
			15	6	0	
			17	1	7	
			18	3	16	
			19	5	17	
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			17	5	8	
			35	12	3	
			36	21	3	
			37	11	7	
			38	4	7	
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			52	2	0	
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			58	1	0	
			59	1	0	
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			65	1	0	
			66	1	0	
			67	1	0	
			68	2	12	
			69	2	18	
			70	3	1	
			71	1	12	
			72	0	18	
			73	3	6	
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			75	8	0	
			76	1	17	
			77	0	13	
			78	2	8	

5

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				80	4	11	
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Tarn Taran	Patti	Radalke	335	6//25	0	1	
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				8/2	2	15	
				3	4	9	
				4	6	4	
				5	7	0	
				6/1	0	18	
				6/2	6	18	
				6/3	0	14	
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				8	8	7	
				9	8	7	
				10	8	18	
				11	8	7	
				12	8	7	
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				13/2	4	12	
				11/1	3	12	
				15	8	7	
				16/1/1	3	4	
				14/1/2	3	14	
				16/2	1	2	
				17/1	3	10	
				8//17/2	4	10	
				18	8	0	
				19	8	0	
				20	8	0	
				21	8	0	
				22	8	0	
				23	8	0	
				24	8	0	
				25	8	0	
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				7/1	8	0	
				8/3	5	9	
				9/3	5	4	
				11/1/3	1	13	
				11/2/1	0	4	
				11/2/3	2	0	
				12/2	7	15	
				13	8	0	
				14	8	0	
				15	8	0	
				16	8	0	
				17	8	0	
				18	8	0	
				19	8	0	

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			20/2	4	8	
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			21/2	3	12	
			22/1	2	0	
			22/2	6	0	
			23	8	0	
			24	8	0	
			25	8	0	
			10/15/3	0	3	
			16/3	6	7	
			23/2/3	0	19	
			24/3	6	17	
			24/2	0	19	
			25/1	4	4	
			25/2	3	16	
			19/2/3	1	4	
			3/1	0	1	
			3/3	6	12	
			4	7	7	
			5/1	4	15	
			5/2	2	11	
			6/1	2	16	
			6/2	5	4	
			7	8	0	
			8	8	0	
			9/4	4	4	
			19//9/2	0	1	
			9/2/3	3	1	
			10/1	4	14	
			11/3	7	9	
			12	8	0	
			13	8	0	
			14/1	6	11	
			14/2	1	4	
			15	8	0	
			16	8	0	
			17/1/1	2	0	
			17/11/2	2	0	
			17/2	4	8	
			18	8	0	
			19/2	4	18	
			20/1	4	0	
			20/2	4	0	
			21	8	0	
			22	8	0	
			23	8	0	
			24	8	0	
			25	8	0	
			20/1	7	0	
			2/1	4	15	
			20//2/2	2	11	
			3	7	7	
			4	7	7	
			5	7	7	
			6	8	0	
			7	8	0	
			8	8	0	

Σ

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			10	8	0
			11	8	0
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			13	8	0
			14	8	0
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			18/1	4	8
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			19	8	7
			20	8	0
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			22/1	6	0
			22/2	2	0
			23	8	0
			24/1	3	8
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			25	5	13
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			4	7	7
			5	7	7
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			7	8	0
			8	8	0
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			10/2	4	10
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			11/2	3	12
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			13	8	0
			14/1	5	16
			14/2	2	4
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			17	2	9
			18/1	4	7
			18/2	2	15
			19	7	16
			20	8	7
			21	2	7
			22//1	5	8
			10	7	2
			11	5	3
			23/21	1	17
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			4/2	3	7
			5	3	16

			6	5	16	
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			7/2	3	8	
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			9	8	0	
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			10/2	4	4	
			11/1	4	4	
			11/2	3	11	
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			13	7	2	
			14/1	2	11	
			14/2	4	11	
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			16/2	0	12	
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			21	8	0	
			22	8	0	
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			23/2	3	11	
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			4	8	0	
			5	8	0	
			6	8	0	
			7/1	6	4	
			7/2	1	16	
			8	8	0	
			9	8	0	
			10	8	0	
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			12	7	2	
			13	7	2	
			14	7	2	
			15	7	2	
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			16	8	0	
			17	8	0	
			18	8	0	
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			20	8	0	
			21	8	0	
			22	8	0	
			23	8	0	
			24	8	0	
			25	8	0	
			26/2/3	2	8	
			2/5	0	4	
			3/1/2	4	18	
			4	8	0	
			5	8	0	

Σ

			6/1	2	0
			7	8	0
			8	8	0
			9/2	7	16
			10/1	0	9
			10/3	1	10
			11/1	0	0
			11/3	6	11
			12	7	2
			13	7	2
			14	7	2
			26//15	7	2
			16	6	0
			17	8	0
			18/1	4	0
			18/2	2	0
			19	8	0
			20	7	4
			21	7	4
			22	8	0
			23/1	3	12
			24	8	0
			25	8	0
			26/7/1	4	4
			6/1/2	1	0
			7	8	0
			9/2/1	4	9
			10	8	0
			11/1	3	2
			11/2	4	18
			12/1	2	1
			13	8	0
			14	8	0
			15/1	4	
			15/3	0	15
			15/2	1	12
			27//16/1	0	0
			16/2	0	0
			16/3	1	5
			16/4	6	10
			17/1	6	10
			17/2	1	4
			17/3	0	7
			18	8	0
			19/1	4	13
			19/1/3	0	19
			19/2/1	0	3
			19/2/2	0	1
			20	8	0
			21	8	0
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			24/2	0	16
			25	7	7
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			7	8	0
			12	8	0
			13	8	0

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			19	8	0	
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			22	8	0	
			23	8	0	
			24	8	0	
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			25/2	1	12	
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			3	8	0	
			4	8	0	
			5	8	0	
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			7	8	0	
			8	8	0	
			9	7	18	
			10	3	2	
			12/1	5	6	
			12/2	4	13	
			13	7	11	
			14	7	11	
			15/1	7	11	
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			16/2	2	5	
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			3/3	4	4	
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			5/2	2	0	
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			7	8	0	

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			9/1	0	1
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			11/1	1	13
			11/2	2	3
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			12/1	1	2
			12/1/2	0	3
			12/2/1	0	3
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			15	7	7
			16	7	19
			17/1	0	10
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			2/3/1	3	12
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			8/2	3	12
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			12	8	0
			13	8	0
			14	8	0
			15	8	0
			16	6	19
			17/1	1	8
			17/2	6	12
			18	8	0
			19	8	0
			20	7	8
			21	7	2

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				3	8	0	
				4	8	0	
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				6	9	4	
				7	8	0	
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				9/2	1	0	
				10	8	0	
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				12	8	13	
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				3	9	7	
				4/1	0	9	
				4/2	6	16	
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				9	4	0	
				10	6	13	
				35/1	0	7	
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				14	4	6	
				37/1	7	15	
				2	7	8	
				3	8	0	
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				4	8	16	
				5	3	12	
				8	5	7	
				9	9	18	
				10/1	4	4	
				10/2	3	16	
				11/1	2	13	
				11/2	2	16	
				38/3/1	0	8	
				3/2	0	19	
				3/2	0	15	
				4/1	7	11	
				4/2	0	0	
				5	8	0	
				6	10	5	
Tarn Taran	Patti	MallahWala	351	1//22/1	1	2	



			22/2	1	17	
			23/1	3	7	
			23/2	1	5	
			24	0	10	
			25	1	16	
			2//21	6	14	
			22/1	2	16	
			22/2	0	4	
			3//10	5	4	
			11	3	11	
			4//1/1	1	8	
			½	6	12	
			2	8	0	
			3/1	0	16	
			3/2	6	9	
			4	3	18	
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			7	8	0	
			8/1	7	4	
			8/2	0	16	
			9	8	0	
			10/1	5	16	
			10/2	2	4	
			11	8	0	
			12	8	0	
			13/1	0	16	
			13/2	7	4	
			14/1	7	8	
			14/2	0	12	
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			18	8	0	
			19	8	0	
			20	8	0	
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			22	8	0	
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			2/1	5	3	
			2/2	0	12	
			2/3	2	4	
			3/1	1	0	
			3/2	3	12	
			3/3	3	0	
			4	7	3	
			5/1	0	14	
			5/2	5	0	
			6	7	8	
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			8/1	3	0	
			8/2	0	10	
			8/3	4	2	
			9/1	0	6	
			9/2	2	10	
			9/3	1	0	

			9/4	4	4	
			10/1	1	1	
			10/2/1	3	11	
			10/2/2	2	9	
			11/1	3	16	
			11/2	3	19	
			12/1	3	8	
			12/2	3	16	
			13	7	15	
			14	8	0	
			15/1	7	8	
			16	7	8	
			17	8	0	
			18	8	0	
			19	8	0	
			20	7	12	
			21	7	12	
			22	8	0	
			23	8	0	
			24	8	0	
			25	7	8	
			6//15	5	13	
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			16/2	4	12	
			17	2	1	
			24	5	8	
			25	8	0	

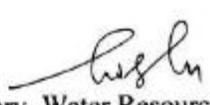
Dated: 22.09.2023

  
Principal Secretary to Govt. of Punjab  
Water Resources Department

Endst No. WR-IRWR04/21/2023-IW3/317(1)

Dated: 25.09.2023

A copy is forwarded to Controller, Printing and Stationery Department, Punjab, Chandigarh with that the notification may be published in the Punjab Government Extra-Ordinary Gazette.

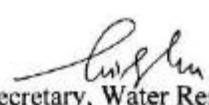
  
Under Secretary, Water Resources

Endst No. WR-IRWR04/21/2023-IW3/317(2-4)

Dated: 25.09.2023

A copy is forwarded to the following for information and necessary action:-

1. Chief Engineer/Drainage-cum-Mining Water Resource Department Punjab Chandigarh.
2. Deputy Commissioner, Tarantaran.
3. Executive Engineer/Tarantaran, Drainage Cum Mining & Geology Division, Tarantaran.

  
Under Secretary, Water Resources 159

## GOVERNMENT OF PUNJAB

Department of water Resources

(Works Branch)

## NOTIFICATION

No. WR-IRWR04/21/2023-IW3/1369

Dated: 04-03-2024

In continuation to the notification no. WR-IRWR-04/22/2023-IW3/319 dated 25.09.2023 and WR-IRWR-04/21/2023-IW3/317 dated 25.09.2023, In exercise of the powers conferred by section 55 Part VIII of the Northern India Canal and Drainage Act No. VII of 1873 read with section 3 of the aforesaid Act, the Government of Punjab hereby declares the area mentioned in previous notifications as Flood plains of river Sutlej in District Tarantaran and Ferozepur and authorizes the Executive Engineer, Drainage Cum Mining & Geology Division, Ferozepur/Tarantaran and his officials/ workmen to prevent all the public /autonomous bodies or persons from creating any obstruction by making any type of construction passing through these areas mentioned in previous notifications.

L)

Principal Secretary, Govt of Punjab  
Water Resources Punjab.

Dated:

Endst. No WR-IRWR04/21/2023-IW3/1370

Dated 04-03-2024

A copy is forwarded to Controller, Printing and Stationary, Department of Punjab, Chandigarh with that the notification may be published in the Punjab Government Extra-ordinary Gazette.

S. Aman  
Under Secretary, Water Resources

Endst. No WR-IRWR04/21/2023-IW3/1371-1375

Dated 04-03-2024

A copy is forwarded to following for information and necessary action:-

1. Chief Engineer, Drainage cum Mining, Water Resources Department Punjab.
2. Deputy Commissioner, Ferozepur
3. Deputy Commissioner, Tarantaran
4. Executive Engineer, Drainage-cum-Mining Division, Tarantaran
5. Executive Engineer, Drainage-cum-Mining Division, Ferozepur

S. Aman  
Under Secretary, Water Resources

## 6

## Regulation and Enforcement

## 6.1 Flood Plain Zoning

## 6.1.1 Concept

The basic concept of flood plain zoning is to regulate land use in the flood plains to restrict the damage caused by floods. Flood plain zoning, therefore, aims at determining the locations and the extent of areas for developmental activities in such a fashion that the damage is reduced to a minimum. It, therefore, envisages laying down limitations on development of both the unprotected as well as protected areas. In the unprotected areas, boundaries of areas in which developmental activities will be banned, are to be established to prevent indiscriminate growth. In the protected areas, only such developmental activities can be allowed, which will not involve heavy damage in case the protective measures fail. Zoning cannot remedy existing situations, although, it will definitely help in minimising flood damage in new developments.

Flood plain zoning is not only necessary in the case of floods by rivers but it is also useful in reducing the damage caused by drainage congestion particularly in urban areas where, on grounds of economy and other considerations, urban drainage is not designed for the worst conditions and presupposes some damage during storms whose magnitude frequently exceeds that for which the drainage system is designed.

## 6.1.2 Pre-requisites for the Enforcement of Flood Plain Zoning

The basic requirements to be taken care of

before implementing flood plain zoning are as follows:

- (i) Broad demarcation of areas vulnerable to floods.
- (ii) Preparation of a large-scale maps (1:10,000/1:15,000) of area vulnerable to floods with contours at an interval of 0.3 m or 0.5 m.
- (iii) Marking of reference river gauges with respect to which, the areas likely to be inundated for different magnitudes of floods will be determined.
- (iv) Demarcation of areas liable to inundation by floods of different frequencies, e.g., like once in two, five, ten, twenty years and so on. Similarly, demarcation of areas likely to be affected on account of accumulation of rainwater for different frequencies of rainfall like 5, 10, 25 and 50.
- (v) Marking of likely submersion areas for different flood stages or accumulation of rainwater on the maps.

## 6.1.3 Regulation of Land Use in Flood Prone Areas

There can be different considerations for such regulations. For example, the area likely to be affected by floods up to a 10-year frequency should be kept reserved only for gardens, parks, playgrounds, etc. Residential or public buildings, or any commercial buildings, industries, and public

utilities should be prohibited in this zone. In area liable to flooding in a 25-year frequency flood, residential buildings could be permitted with certain stipulation of construction on stilts (columns), minimum plinth levels, prohibition for construction of basements and minimum levels of approach roads, etc. In urban areas there should be double-storeyed buildings. Ground floors could be utilised for schools and other non-residential purposes.

#### 6.1.4 Categorisation and Prioritisation of Structures in Flood Plains Zoning

In the regulation of land use in flood plains, different types of buildings and utility services can be grouped under three priorities from the point of view of the damage likely to occur and the flood plain zone in which they are to be located:

*Priority 1: Defence installations, industries, public utilities like hospitals, electricity installations, water supply, telephone exchanges, aerodromes, railway stations, commercial centres, etc. -Buildings should be located in such a fashion that they are above the levels corresponding to a 100-year frequency or the maximum observed flood levels. Similarly they should also be above the levels corresponding to a 50-year rainfall and the likely submersion due to drainage congestion.*

*Priority 2: Public institutions, government offices, universities, public libraries and residential areas. -Buildings should be above a level corresponding to a 25-year flood or a 10-year rainfall with stipulation that all buildings in vulnerable zones should be constructed on columns or stilts as indicated above.*

*Priority 3: Parks and playgrounds. -Infrastructure such as playgrounds and parks can be located in areas vulnerable to frequent floods. Since every city needs some open areas and gardens, by restricting building activity in a vulnerable area, it will be possible to develop parks*

*and play grounds, which would provide a proper environment for the growth of the city.*

On the same analogy, certain areas on either side of the existing and proposed drains (including rural drains) should be declared as green belts where no building or other activity should be allowed. This will not only facilitate improvement of these drains in future for taking discharges on account of growing urbanisation, but will also help in minimising the damage due to drainage congestion whenever rainfall of higher frequency than designed is experienced. These green belts, at suitable locations, can also be developed as parks and gardens.

#### 6.1.5 Flood Plain Zoning Regulations

The CWC has been continuously impressing upon the states the need to take follow-up action to implement the flood plain zoning approach. A model draft bill for flood plain zoning legislation was also circulated by the union government in 1975 to all the states. A copy of the model draft bill is at Annex-VI/I

There has been resistance on the part of the states to follow-up the various aspects of flood plain management including possible legislation. The state of Manipur had enacted the flood plain zoning legislation way back in 1978 but the demarcation of flood zones is yet to be done. The state of Rajasthan has also enacted legislation for flood plain management in the state. It has not taken any action to enforce it though. The governments of Assam, Goa, Himachal Pradesh, Sikkim and the Union Territories (UTs) of Chandigarh, Delhi and Lakshadweep have stated that they have not considered enactment of any type of legislation in their states. The government of Uttar Pradesh has decided to take suitable measures for regulating the economic/development activities in the flood plains. The government of Bihar initiated action to prepare

flood plain zoning maps, which are essential before any executive measures could be undertaken. The government of West Bengal had intimated that a draft bill on flood plain zoning was under process. The government of Madhya Pradesh had intimated that they had demarcated 36 towns affected by floods and that necessary administrative measures were taken towards the demarcation of flood zones. Other state governments have not even spelt out their approaches. The reluctance of the states to enact flood plain zoning regulation is mainly due to population pressure and want of alternative livelihood systems.

The lukewarm response of the states towards the enactment and enforcement of the flood plain regulations has fuelled a significant increase in the encroachments into the flood plains, sometimes authorised and duly approved by the town planning authorities.

*The state governments/SDMAs will enact and enforce appropriate laws for implementing flood plain zoning regulations by March 2009.*

## 6.2 Incentives and Disincentives to States for Enactment and Enforcement of Flood Plain Zoning Regulations

*The MOWR will, in consultation with the state government and the CWC evolve a scheme of incentives and disincentives with respect to the central assistance to encourage the states for enactment and enforcement of flood plain zoning regulations.*

## 6.3 Encroachment into the Waterways and Natural Drainage Lines

*The possibility of removing buildings/structures obstructing existing natural drainage lines will be seriously considered by state governments/*

*SDMAs. In any case, and with immediate effect, unplanned growth will be restricted by state governments/SDMAs so that the construction of structures obstructing natural drainage or resulting in increased flood hazard is not allowed.*

## 6.4 Bye-laws for Buildings in Flood Prone Areas

*The following provisions will be incorporated by the state governments/SDMAs/local bodies in the building bye-laws for buildings in flood prone areas:*

- (a) Plinth levels of all buildings should be 0.6 m above the drainage/flood submersion lines.*
- (b) In the areas liable to floods, all the buildings should preferably be double and multiple storeys.*

*Wherever there are single storey buildings, a stairway will invariably be provided to the roofs so that temporary shelter can be taken there. The roof levels of the single storey buildings and the first-floor level in double-storey buildings will be above 100-year flood levels so that the human beings and movable property can be temporarily sheltered there during periods of danger on account of floods.*

## 6.5 Legal Framework for Making Infrastructure Flood Resilient

The infrastructural activities by the different organisations, such as the Indian Railways, National Highway Authority of India (NHAI) the State Public Works Department, BRO etc. in the flood prone areas need to be carried out duly considering the requirements for making them flood resilient. While constructing railway lines and roads, care is sometimes not taken in aligning, locating and designing with respect to height and width of

embankments and providing adequate waterway i.e. bridges, culverts, vents and causeways for passage of storm water. The top level of the railway/road embankments is also often not kept above the flood levels in the area. It may be mentioned here that flood levels are likely to increase with development taking place in the catchment such as reduction in vegetative cover, deforestation, paving of areas for settlements etc. as well as due to the afflux caused by obstruction to the flow due to inadequate size of bridges, culverts, vents and causeways. The result is increased vulnerability of the area to flooding and drainage congestion, submergence of roads and railway embankments and breaches in them.

*An appropriate legal framework will be developed by the state governments/SDMAs so as to make it mandatory for obtaining clearance for the plans for construction of the infrastructure in flood prone areas from states' irrigation/flood control/water resources departments with respect to their safety against floods and effects thereof on the vulnerability of the area to floods and drainage congestion, who will process the cases in a fixed time frame.*

## 6.6 Survey of Flood Prone Areas

One of the main requirements for implementation of flood plain zoning measure is the availability of survey maps, on a suitably large scale, to enable proper zoning of vulnerable areas and preparation of flood risk maps. The CWC had initiated, in 1978, a programme for surveying areas prone to floods under the central sector through the Survey of India (SOI) as a pilot scheme, to assist the state governments in preparing flood risk maps. Of the 106,000 sq km of area identified in the country as prone to frequent floods, about 55,000 sq. km. had been surveyed in the states of Bihar, Assam, Uttar Pradesh, West Bengal, Punjab, Haryana and Jammu and Kashmir. Maps on the scale of 1:15,000 with contour interval of 0.3 m/0.5 m were

made available to the states. These maps cover areas along the main river Ganga and its tributaries - the Yamuna, Ramganga, Roopnarayan, Jalangi and other flood prone rivers of West Bengal, the tributaries of the Brahmaputra like Burhi Dihing, Desang and Dikhoo, the rivers Sutlej and Ravi, which had been earlier identified by the state governments concerned and work taken up in a phased manner as per the priorities indicated by the states. A total of 570 maps (109,267 sheets) to the scale 1:15,000 were prepared and sent to the respective state governments as well as to the GFCC and Brahmaputra Board for preparation of flood risk zone maps. However, no progress has been made by any of the states to finalise and publicise such maps. It is felt that each state should select at least one basin for preparation of these maps on pilot basis and come out with a factual report giving the benefits of these and also the difficulties encountered by them in the task. In the event of maps of 1:15,000 scale not being available, the same exercise can be attempted on maps of larger scale 1:25,000 or 1:50,000, which are available for all regions of India. A MOU was signed in March 2006 between the CWC and SOI for digitisation of the above maps and this is targeted for completion in two years.

*The Indian Space Research Organisation (ISRO) has formulated, for the Eleventh Five-Year Plan period, a programme for DMS services wherein "creation of digital, thematic and cartographic data base for hazard zonation and risk assessment and realization of national data base for emergency management have been identified as one of the programme elements. Under this programme, ISRO and NRSA have planned to cover about 1 lakh sq km (10 million ha) every year for development of close contour information of ground using the Air-borne Laser Terrain Mapping (ALTM) system thereby envisaging to cover all the priority flood prone areas in a period of five years. Phasing of the area to be surveyed will be done by them in consultation with*

*the CWC so that the most vulnerable areas are covered first.*

### 6.7 Wetlands: Conservation and Restoration

Wetlands provide effective flood moderation by being available to accommodate the flood water. The existing wetlands should be revived and maintained properly. The flow of fresh water into these wetlands must be ensured.

*The reclamation of the existing wetlands/natural depressions will be prohibited by state governments/SDMAs and they will formulate an action plan for using them for flood moderation.*

### 6.8 Watershed Management including Catchment Area Treatment and Afforestation

Watershed management though not very effective in the case of large floods, helps in the moderation of small and medium floods. It is also very effective in the overall land and water management. It also leads to reduction in soil erosion and overall reduction in sediment load of the rivers. A watershed is identified as the ideal geophysical unit for planning and executing development programmes aimed at achieving rational utilisation of all natural resources for sustainable development with least damage to the environment. It is essential to ensure efficient utilisation of rainfall and safe disposal of runoff and the watershed approach is best suited to meet this goal. The watershed approach can help enhance local and regional economic viability of the FM objective in ways that are environmentally sound and consistent with watershed objectives. The watershed approach strengthens teamwork between the public and private sectors at the national, state and local levels to achieve the greatest environmental improvements with the resources available. This emphasis gives

those people who depend on water resources for their health, livelihood or quality of life, a meaningful role in the management of the resources. Through such active and broad involvement, the watershed approach can help in developing a sense of community, reduce conflicts, increase commitment to the actions necessary to meet the goals of the society and, ultimately, improve the likelihood of sustaining long-term environmental improvements.

*The Ministry of Agriculture (MOA) and Ministry of Environment and Forests (MOEF) will, in collaboration with the NDMA, MOWR and state governments, implement watershed management including catchment area treatment and afforestation programmes to improve land and water management which will, in turn, result in flood moderation and sediment management in rivers.*

### 6.9 Coordination and Enforcement

It is important that an appropriate technological regime is put in place for the regulation of developmental activities in the flood plains, preventing blocking and encroachment of waterways, prohibiting reclamation, conservation and restoration of existing wetlands and depressions etc. Provisions are required in the bye-laws of ULBs and PRIs to ensure that buildings and the infrastructure in flood plains are flood resilient.

*The state governments will put in place mechanisms for the enforcement of the acts, laws and rules made by them and identify the officers who will be responsible for their implementation and make them accountable for any lapses/violations.*

The NDMA will coordinate the establishment of the mechanisms and enforcement by the central ministries and departments concerned and the state governments/SDMAs/DDMAs on the basis of these guidelines. The main objective of this effort will be to enable the

DM structures at various levels to expand their capacities and refocus their activities to enable them to respond rapidly and effectively to a flood situation.

## 6.10 Action Plan

S.No	Activity	Commencement	2008				2009				2010	2011	2012	
			M	J	S	D	M	J	S	D	M	M	M	
1.	Flood plain zoning regulation	Immediate	Legislative Action → Implement											
2.	Bye-laws for buildings in flood plains	Immediate	Not-ification → Implement											
3.	Legal framework to make infrastructure flood resilient	Immediate	Notification → Implement											
4.	Flood plain survey (close colour maps-DEM)		Surveys and preparation of maps →											
5.	Wetlands-conservation and restoration		Notification → Implement											
6.	Watershed management/ CAT/afforestation	Immediate	Implement →											
7.	Mechanism for coordination and enforcement of regulation	Immediate	Es-tablish → Implement											

Lacey water width formula =  $4.75 (Q)^{1/2}$

Q for 100 years return period = 534441 cusecs (as per design sheets attached)

Lacey's wetted perimeter come out to be

P = 584.3 m

Height of bundh = 2.0 m (as per calculation sheet attached)

Width = 292.15 m or 2.92 km

Width from center line = 1.46 km

Our bundhs are avg 4.5 – 5 km apart so this discharge can be easily accommodated inside flood protection bundh on each side.

REVISED L-SECTION OF FLOOD PROTECTION BANDH FROM RD 0 - 110920 D/S HARIKE HEAD WORKS

<p>TIED WITH R/ BANK OF PHIDDA DRAIN                  (RD 55000-110920) ALREADY EXECUTED      (RD 0-30000) ALREADY EXECUTED</p>														
← 20.0 FEET →											TOP WIDTH	PROPOSED DATA		
← 2:1 ( BOTH SIDES) →											SIDE SLOPE			
← 0.25 FEET →											W.S. SLOPE IN FEET %0			
← 2.16 MTR. / 0.91 MTR. →											F. BOARD R/PERIOD 25 YEARS / F. BOARD R/PERIOD 100 YEARS			
← 382318 CS. / 534441 CS. →											DISCHARGE R/PERIOD 25 YEARS / DISCHARGE R/PERIOD 100 YEARS			
663.35											691.10	DESIGNED TOP LEVELS	EXISTING DATA	
660.62	668.12										678.12	688.12		H.F.L. (WITH RETURN PERIOD 100 YEAR)
656.52	664.02										674.02	684.02		H.F.L. (WITH RETURN PERIOD 25 YEAR)
← 15.0 FEET →											TOP WIDTH	LAST DESIGNED DATA		
← 0.25 FEET →											SLOPE IN FEET %0			
← 2:1 RIVER SIDE & 1.5:1 COUNTRY SIDE →											SIDE SLOPE			
653.44	656.90	659.27	659.94	664.50	667.18	667.71	668.05	674.90	675.09	677.78	681.69	EXISTING RIVER SIDE N.S.L.		
110920	100000	90000	80000	70000	60000	50000	40000	30000	20000	10000	0	RD		

# DISTANCE MAP

BETWEEN HARIKE, PATTI & FP BANDH

## Annexure R-6

3107

HARIKE BANDH

**Legend**

-  BANDH
-  Feature 1
-  harike bandh
-  KM
-  Patti bandh

5.56KM

5.12KM

4.99KM

6.72KM

4.80KM

4.84 KM

6.45KM



# DISTANCE MAP

BETWEEN HARIKE, PATTI & FP BANDH

PATTI BANDH

3108

**Legend**

-  BANDH
-  Feature 1
-  harike bandh
-  KM
-  Patti bandh

5.93KM

6.27KM

6.60KM

6.72KM

6.45KM

FP BANDH FZR

