FINAL ROAD ACCIDENT REPORTING FORMAT FOR THE CALENDAR YEAR 2022

Name of State/UT HIMACHAL

Road Accident Data 2022

1. TOTAL NUMBER OF ROAD ACCIDENTS CLASSIFIED ACCORDING TO MONTH OF THE YEAR

Month		Тур	be of Accider	nts		Nı	umber of per	rsons involv	ved
							Grevious	Minor	
	Fatal	GI	MI	NI	Total	Killed	Injured	Injured	Total
1. January	67	49	46	13	175	90	70	203	363
2. February	55	52	54	6	167	65	84	187	336
3. March	63	85	45	18	211	74	107	222	403
4. April	84	73	63	12	232	99	108	291	498
5. May	78	68	61	10	217	99	104	252	455
6. June	82	95	49	12	238	96	148	309	553
7. July	55	66	56	14	191	67	97	244	408
8. August	72	79	58	16	225	80	111	246	437
9. September	79	76	82	15	252	100	115	248	463
10. October	87	64	84	11	246	107	117	180	404
11. November	67	46	83	13	209	72	96	188	356
12. December	75	56	91	12	234	83	106	230	419
TOTAL	864	809	772	152	2597	1032	1263	2800	5095

Master table

District wise I	District wise Road Accident Data for the year 2022												
District	No of accident	Fatal	Injury										
Baddi	151	78	160										
Bilaspur	172	37	274										
Chamba	98	71	177										
Hamirpur	111	33	120										
Kangra	422	121	669										
Kinnaur	37	21	45										
Kullu	217	101	269										
Lahaul &S	26	13	29										
Mandi	326	114	601										
Shimla	357	172	678										
Sirmour	269	111	383										
Solan	178	54	265										
Una	233	106	393										
Total	2,597	1,032	4063										

Γ

	Urban								Rural							
Time]	Гуре о	f Acci	dent	S	Number	of pe	rsons	Type of Accid			ciden	nts Numb		er of persons	
	Fatal	GI	MI	NI	Total	Killed	GI	MI	Fatal	GI	MI	NI	Total	Killed	GI	MI
06.00 to 9.00 hrs (Day)	13	16	9	5	43	16	20	11	62	66	64	8	200	68	89	278
09.00 to 12.00 hrs (Day)	24	33	21	5	83	27	38	62	112	106	95	15	328	135	166	471
12.00 to 15.00 hrs (Day)	19	28	34	3	84	20	33	81	109	111	106	20	346	129	193	468
15.00 to 18.00 hrs (Day)	28	35	25	12	100	32	48	79	136	109	117	17	379	167	170	476
18.00 to 21.00 hrs (Night)	18	34	40	6	98	19	44	81	131	128	109	18	386	168	206	358
21.00 to 24.00 hrs (Night)	22	31	21	5	79	25	55	58	106	46	51	17	220	119	79	150
00.00 to 3.00 hrs (Night)	10	13	12	7	42	11	20	39	40	20	31	6	97	52	40	97
03.00 to 6.00 hrs (Night)	10	11	8	3	32	10	23	14	24	22	29	5	80	34	39	77
Un-known time	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL\$	144	201	170	46	561	160	281	425	720	608	602	106	2036	872	982	2375

2. ACCIDENTS CLASSIFIED ACCORDING TO AREA AND TIME

		Numł	per of Acci	idents		Nun	iber of Per	sons
Weather	Fatal	Grevious Injury	Minor Injury	Non Injury	Total	Killed	Inju	red
Condition		(need hospitali sation)	(not needing hospitali				Grevious ly Injured	Minor Injury
1. Sunny/Clear	755	731	695	133	2314	899	1125	2533
2. Rainy	42	39	33	11	125	46	71	146
3. Foggy & Misty	19	12	16	3	50	26	26	30
4. Hail/Sleet	1	0	2	0	3	2	0	7
5. Others (Cloudy& strong wind)	47	27	26	5	105	59	41	84
TOTAL\$	864	809	772	152	2597	1032	1263	2800

3.Accidents Classified According to Weather Conditions

Classification of Road		Numł	oer of Acci	idents		Nun	ber of Per	sons
	Fatal	Greviou	Minor	Non	Total	Killed	Inju	ired
		s Injury	Injury	Injury			Greviou	Minor
		(need	(not				sly	Injury
		hospitali	needing				Injured	
1. Expressways	0	0	0	0	0	0	0	0
2. National Highways	375	423	379	81	1258	443	643	1340
3. State Highways	159	165	183	35	542	193	265	574
4.Other Roads	330	221	210	36	797	396	355	886
Total\$	864	809	772	152	2597	1032	1263	2800

4. Accidents According to the Classification of Road

		Numl	ber of Acc	idents		Num	iber of Pei	sons	Comments if any
		Greviou	Minor				Inju	ired	Comments in any
		s Injury	Injury				Greviou		
		(need	(not	Non			sly	Minor	
Accident Spot	Fatal	hospitali	needing	Injury	Total	Killed	Injured	Injury	
1. Residential Area	41	44	52	10	147	43	69	130	
2. Institutional Area *	82	108	65	19	274	94	148	154	bus stop factory fuel station block recreation religious school college
3. Market/ Commercial area #	91	143	111	24	369	95	206	250	
4. Open Area	614	492	520	93	1719	760	798	2177	Inside village and open area
5. Others	36	22	24	6	88	40	42	89	(Bridge,tunnel,pedestian.cossing other)
TOTAL\$	864	809	772	152	2597	1032	1263	2800	

5. Accidents Classified According to Road Environment

\$:Totals should tally with totals in format I
* Institutional Area: Colleges, Schools, offices & religious places etc.
Markets/Commercial : Shops

		Numb	oer of Acc	idents		Nun	nber of Per	sons
	Fatal	Grevious	Minor	Non	Total	Killed	Inju	red
Road Features		Injury	Injury	Injury			Grevious	Minor
		(need	(not				ly	Injury
		hospitali	needing				Injured	
1. Straight Road	522	542	467	90	1621	589	753	
1. Straight Koau					1021			1431
2. Curved Road	232	161	178	26	597	288	349	930
3. Bridge	9	1	12	2	24	14	2	25
4. Culvert	22	7	0	4	33	31	0	5
5. Pot Holes	1	1	0		2	2	0	2
6. Steep Grade	22	21	33	14	90	36	62	152
7. Ongoing Road	55	75	76	13		70	95	
Works/Under					219			
Construction								230
8. Others (Specify)	1	1	6	3		2	2	
Tunnel					11			25
TOTAL \$	864	809	772	152	2597	1032	1263	2800

6.Accidents Classified According to Road Features

		Numb	oer of Acci	idents		Num	ber of Per	sons
	Fatal	Greviou	Minor	Non	Total	Killed	Inju	ired
Junction Type		s Injury	Injury	Injury			Greviou	Minor
		(need	(not				sly	Injury
		hospitali	needing				Injured	
1. T Junction	21	30	13	2	66	26	45	62
2 Y Junction	7	15	5	0	27	7	21	24
3. Four Arm	1	8	6	0	15	2	12	11
Junction	1	0	0	0	13	2	12	11
4. Staggered	2	2	2	0	-	2	2	2
Junction *	2	2	3	0	7	2	3	2
5.Round About	0	1	1	0	2	0	1	0
Junction	U	1	1	U	2	U	1	U
Total	31	56	28	2	117	37	82	99

7.Accidents Classified According to Junction Type

Format 7 totals should tally with totals of format 8 But the total is less than the totals given in format I Because this information relates with Junctions only

Staggered Junction: A place where several roads meet a main road at a slight distance apart so that they do not all come together at the same point.

Pedestrian Infrastructure		Numl	per of Acci	•		Num	ber of per	sons	Comments if any
	Fatal	Greviou s Injury (need hospitali sation)	Minor Injury (not needing hospitali sation)	Non Injury	Total	Fatal	Greviou s Injury (need hospitali sation)	Minor Injury (not needing hospitali sation)	
1.Zebra Crossing	28	33	30	1	92	29	46	37	
2.Foot Bridge/Subway	4	8	4	1	17	4	8	5	
3.Footpath	105	120	57	1	283	108	131	112	
4.Others (where there is no pedestrian infrastructure)	58	59	90	2	209	58	63	134	Walking along road, standing along road, walking along road edge NO action and other
Total	195	220	181	5	601	199	248	288	

9. Location of pedestrian accidents according to whether at Pedestrian Infrastructure \$

Totals should tally with the total numbr of Pedestrians (accidents, killed & Injured) with format 10 (d)

\$ Information to be filled in respect of pedestrians in the format according to presense of Zebra crossing , foot bridge and footpath.

Crime Vehicle	1. Bicycles	2.Two Wheelers	3.Auto Rickshaws	4.Cars, Taxis, Vans & LMV	5.Trucks/ Lorries	6.Buses	7. Other Non- motorized vehicle (E-rickshaw etc.)	8. Others	9.Total
1. Pedestrian	2	98	2	89	24	8	0	25	248
2. Bicycles	1	1	0	0	2	3	0	2	9
3.Two Wheelers	0	235	0	31	11	2	0	1	280
4.Auto Rickshaws	0	2	1	0	0	0	0	0	3
5.Cars, Taxis, Vans & LMV	3	95	4	338	19	2	0	6	467
6.Trucks/Lorries	0	29	0	14	59	6	0	0	108
7.Buses	0	15	0	9	2	48	0	1	75
5. Other Non- motorized vehicle	0	0	0	1	0	4	6	0	11
9. Others	0	29	1	7	7	1	1	16	62
Total	6	504	8	487	124	74	7	53	1263

10 (b): Persons Grevious injured in Accidents Classified by the type of impacting vehicles

Crime Vehicle	1. Bicycles	2.Two	3.Auto		5.Trucks/Lor	6.Buses	7. Other Non-	8. Others	9.Total
Victim/Victim		Wheelers	Rickshaws	Taxis, Vans	ries		motorized vehicle		
Vehicle				& LMV			(E-rickshaw etc.)		
1. Pedestrian	3	116	3	104	19	12	0	31	288
2. Bicycles	0	3	0	2	0	0	0	1	6
3.Two Wheelers	2	279	0	72	20	18	3	3	397
4.Auto Rickshaws	0	1	15	1	0	0	0	0	17
5.Cars, Taxis, Vans & LMV	1	99	5	1063	28	15	0	6	1217
6.Trucks/Lorries	0	43	0	64	194	18	0	0	319
7.Buses	0	10	0	21	16	332	2	29	410
8. Other Non- motorized vehicle (E-rickshaw etc.)	0	0	1	21	0	13	8	0	43
9. Others	0	27	3	22	3	0	0	50	105
Total	6	578	27	1370	280	408	13	120	2802

10 (c): Persons Minor injured in Accidents Classified by the type of impacting vehicles

		Numł	per of Acci	idents	8	Nun	nber of Per	sons
	Fatal	Grevious	Minor	Non	Total	Killed	Inju	red
Age of Vehicles		Injury	Injury	Injury			Grevious	Minor
		(need	(not				ly	Injury
		hospitali	needing				Injured	
1. Less than 5 years	321	290	298	56	965	403	479	1199
2 5 – 10 years	271	281	232	53	837	319	393	964
3. 10.1 - 15 years	94	79	89	14	276	108	110	342
4. > 15 years	63	55	46	12	176	81	98	144
5.Age Not Known	115	104	107	17	343	121	183	151
Total	864	809	772	152	2597	1032	1263	2800

11.Accidents Classified According to Age of Impacting Vehicles

		Numł	per of Acci	idents		Num	ber of Per	sons
	Fatal	Greviou	Minor	Non	Total	Killed	Inju	ired
Load Condition		s Injury (need hospitali	Injury (not needing	Injury			Greviou sly Injured	Minor Injury
1. Normally					1982			
Loaded	654	625	578	125	1902	798	937	2074
2 Overloaded/					91			
Hanging	38	25	25	3	91	57	61	354
3. Empty	114	112	116	14	356	114	132	247
4. Not known	58	47	53	10	168	63	133	125
Total	864	809	772	152	2597	1032	1263	2800

12.Accidents Classified According to Load Condition of Involved Vehicle

		Numł	per of Acci	idents		Num	ber of Per	sons
	Fatal	Greviou	Minor	Non	Total	Killed	Inju	ired
Load Condition		s Injury (need hospitali	Injury (not needing	Injury			Greviou sly Injured	Minor Injury
1. Normally					1982			
Loaded	654	625	578	125	1902	798	937	2074
2 Overloaded/					91			
Hanging	38	25	25	3	91	57	61	354
3. Empty	114	112	116	14	356	114	132	247
4. Not known	58	47	53	10	168	63	133	125
Total	864	809	772	152	2597	1032	1263	2800

12.Accidents Classified According to Load Condition of Involved Vehicle

Nature of Accident		Number	r of Accidents				Number of Per	sons
	Fatal	Grevious Injury (need hospitalisation)	Minor Injury (not needing hospitalisation)	Non Injury	Total	Killed	Grevious Injury (need hospitalisation)	Minor Injury (not needing hospitalisation)
1 Vehicle to Vehicle	656	583	588	146	1973	813	1004	2469
2. Vehicle to Pedestrian	195	220	181	5	601	199	248	288
3. Vehicle to Non- Motorised vhicle	13	6	3	1	23	20	11	43
4. Vehicle to Animal	0	0	0	0	0	0	0	0
Total	864	809	772	152	2597	1032	1263	2800

13. (a) Accidents Classified According to Type of Collision/Impact

S.No 1, 2 & 3 should tally with format 10 (a), 10 (b) & 10 (c) But point 2 Vehicle to pedestrian (Number of persons killed & Injured) should tally with format 17 point (1) and format 18 point (C) in respect of Pedestrian

Nature of Accident/ Fatalities		Nui	mber of Accident	S			Number of per	sons
	Fatal	Grevious Injury (need hospitalisation)	Minor Injury (not needing hospitalisation)	Non Injury	Total	Killed	Grevious Injury (need hospitalisation)	Minor Injury (not needing hospitalisation)
1.Hit & Run	73	75	65	5	218	74	100	108
2.Hit With Parked Vehicle	17	21	20	15	73	17	33	52
3.Hit from Back	51	72	74	15	212	54	110	169
4. Hit from side	54	83	88	22	247	60	125	244
5.Run Off Road	293	79	95	8	475	404	196	741
6.Hit with Fixed Object	41	34	34	13	122	49	59	242
7.Vehicle Overturn	42	34	38	5	119	54	64	145
8.Head on Collision	138	221	245	62	666	150	348	860
9.Others (Specify)	155	190	113	7	465	170	228	239
Total	864	809	772	152	2597	1032	1263	2800

13.(b) Accidents Classified According to Type of Collision

		Numl		Ν	umber of Perso	ons		
	Fatal	Grevious Injury	Minor Injury	Non Injury	Total	Killed	Inju	red
Type of Traffic Violations		(need	(not needing				Greviously	Minor
		hospitalisation)	hospitalisation)				Injured	Injury
1. Over-Speeding	297	301	273	56	927	304	431	909
2. Drunken Driving/ Consumption of alcohol & drug	14	17	10	3	44	24	30	44
3. Driving on Wrong side	120	153	100	23	396	159	261	418
4. Jumping Red Light	0	0	0	0	0	0	0	0
5.Use of Mobile Phone	9	7	2	1	19	12	16	13
6. Other adverse weather blind bend dangerour driving dangerous overtaking suspected vehicle defect uneven road surface	424	331	387	69	1211	533	525	1416
Total	864	809	772	152	2597	1032	1263	2800

14. Accidents Classified According to Type of Traffic Violations

This format should tally with Format 1

#Others refers to other than traffic violation i.e lost control, slept, poor road visibility, engineering defect etc

Safety Devices		Number of Pers	ons
	Killed	Greviously Injured (need hospitalisation)	Minor Injured (need hospitalisation)
1.Non-Wearing of Helmets	150	206	231
a) Drivers	118	141	138
b) Passengers	32	65	93
2.Non-Wearing of Seat Belt	289	205	484
a. Drivers	166	108	287
b. Passengers	123	97	197

15. Persons killed and Injured due to Non wearing of Safety Device by Victims

This format should not tally with any Format

Safety Devices		Number of Pers	ons
	Killed	Greviously Injured (need hospitalisation)	Minor Injured (need hospitalisation)
1.Non-Wearing of Helmets	150	206	231
a) Drivers	118	141	138
b) Passengers	32	65	93
2.Non-Wearing of Seat Belt	289	205	484
a. Drivers	166	108	287
b. Passengers	123	97	197

15. Persons killed and Injured due to Non wearing of Safety Device by Victims

This format should not tally with any Format

		Nur	nber of Accidents				
Type of License	Fatal	Grevious Injury (need hospitalisation)	Minor Injury (not needing hospitalisation)	Non Injury	Total		
1. Valid Permanent License	592	587	573	118	1870		
2.Learner License	12	5	5	1	23		
3.Without License	153	139	104	20	416		
4. Not known	107	78	90	13	288		
Total	864	809	772	152	2597		

16. Accidents Classified According to License of Drivers

17. Accidents Classifier		_		Number of				
Persons	Kil	led	Injure	iously d (need lisation)	(not n	Injured eeding	То	otal
·	Male	Female	Male	lisation) Female	Male	lisation) Female	Male	Female
1. Pedestrian	157	42	177	71	214	74	548	187
2. Bicycles	4	0	9	0	5	1	18	1
a) Drivers	4	0	9	0	5	1	18	1
b) Passengers	0	0	0	0	0	0	0	0
3.Two Wheelers	249	24	385	37	459	68	1093	129
a)Drivers	202	5	277	12	304	13	783	30
b)Passengers	47	19	108	25	155	55	310	99
4.Auto Rickshaws	2	0	5	1	15	9	22	10
a)Drivers	0	0	2	0	10	0	12	0
b)Passengers	2	0	3	1	5	9	10	10
5.Cars, Taxis, Vans & LMV	338	51	324	76	950	297	1612	424
a)Drivers	179	2	150	4	348	16	677	22
b)Passengers	159	49	174	72	602	281	935	402
6.Trucks/Lorries	87	4	74	6	212	36	373	46
a)Drivers	59	0	38	0	80	0	177	0
b)Passengers	28	4	36	6	132	36	196	46
7.Buses	26	8	44	25	222	181	292	214
a)Drivers	10	0	12	0	32	0	54	0
b)Passengers	16	8	32	25	190	181	238	214
8.Other Non-Motor Vehicles (E-rickshaw etc.)	12	1	6	0	10	0	28	1
a)Drivers	6	0	2	0	3	0	11	0
b)Passengers	6	1	4	0	7	0	17	1
9.Others	26	1	20	3	36	12	82	16
a)Drivers	15	0	9	1	16	1	40	2
b)Passengers	11	1	11	2	20	11	42	14
Total	901	131	1044	219	2123	677	4068	1027
a)Drivers	475	7	499	17	798	30	1772	54
b)Pedestrain+ Passenger	426	124	545	202	1325	647	2296	973

17. Accidents Classified According to Type of Road User

Totals should tally with format I And categories wise totals should tally with format 18 also. Other Persons to be included in pedestrian category

X 7• 4•	Number of Persons Killed Injured							
Victims	Ki Male	lled Female	In Male	jured Female				
(A)Drivers – Total	471	7	1283	46				
1.Less than 18 years	19	1	45	2				
2. 18-25	97	0	348	11				
3. 25-35	143	2	380	18				
4. 35-45	116	2	292	10				
5. 45-60	73	2	192	5				
6. 60 and Above	19	0	25	0				
Age not known	4	0	1	0				
(B) Passengers – Total	269	82	1479	704				
1. Less than 18 years	24	10	185	138				
2 18-25	50	16	393	131				
3. 25-35	85	13	383	151				
4. 35-45	50	23	237	118				
5. 45-60	44	13	195	112				
6. 60 and Above	14	7	74	50				
Age not known	2	0	12	4				
(C) Pedestrian – Total	157	42	391	145				
1. Less than 18 years	11	7	42	29				
2 18-25	17	2	86	18				
3. 25-35	33	6	84	22				
4. 35-45	26	5	61	29				
5. 45-60	40	10	64	24				
6. 60 and Above	28	12	50	22				
Age not known	2	0	4	1				
(D) Cyclist – Total	4	0	14	1				
1. Less than 18 years	1	0	2	0				
2 18-25	1	0	5	1				
3. 25-35	2	0	2	0				
4. 35-45	0	0	1	0				
5. 45-60	0	0	4	0				
6. 60 and Above	0	0	0	0				
Age not known	0	0	0	0				
Total	901	131	3167	896				
1. Less than 18 years	55	18	274	169				
2 18-25	165	18	832	161				
3. 25-35 4. 35-45	263 192	21 30	849 591	191 157				
4. <i>33-43</i> 5. 45-60	192	25	455	137				
6 .60 and Above	61	19	149	72				
Age not known	8	0	17	5				

18. Persons killed and Injured according to Type of Victims, Age and Sex

Totals should tally with format I And categories wise totals should tally with format 17 also. Other Persons to be included in pedestrian category