## GOVERNMENT OF INDIA MINISTRY OF HEALTH AND FAMILY WELFARE DEPARTMENT OF HEALTH AND FAMILY WELFARE

#### LOK SABHA UNSTARRED QUESTION NO. 1365 TO BE ANSWERED ON 22<sup>ND</sup> DECEMBER, 2017

### NATIONAL PROGRAMME FOR TRAUMA CARE

## 1365. SHRI B.S. YEDIYURAPPA: DR. KIRIT P. SOLANKI:

Will the Minister of **HEALTH AND FAMILY WELFARE** be pleased to state:

(a) the salient features and present status of the National Programme for Trauma Care along with the funds released/ utilised and its implementation in the country;

(b) whether the Government has received any proposals from State Governments including Karnataka for setting up of trauma care centres and up gradation/modernisation of medical colleges and AYUSH dispensaries and if so, the details thereof, State/UT-wise;

(c) the number of Government hospitals/medical colleges selected under the said programme, State/UT-wise including Karnataka;

(d) the total number of trauma care centres currently functional in the country, along with the details of funds released to these centres, State/UT-wise; and

(e) the steps taken/being taken by the Government to effectively implement the said programme?

### ANSWER THE MINISTER OF STATE IN THE MINISTRY OF HEALTH AND FAMILY WELFARE (SHRI ASHWINI KUMAR CHOUBEY)

- (a): The salient features of the programme are as under:
- To establish a network of Trauma Care Facilities (TCFs) in order to reduce the incidence of preventable death due to road traffic accidents by observing golden hour principle.
- To develop proper referral and communication network between ambulances and trauma care facilities and within the TCFs for optimal utilization of the services available.
- To develop National Trauma Injury Surveillance and Capacity Building Centre for collection, compilation, analysis of information from the trauma centres for the use of policy formation, preventive interventions.

Under this scheme, 116 TCFs were identified during 11<sup>th</sup> Five Year Plan (FYP) and 85 TCFs have been identified during 12<sup>th</sup> FYP. Details of fund released is as under:

- 11<sup>th</sup> FYP- Rs 431.80 Cr
- 12<sup>th</sup> FYP- Rs 262.46 Cr.

(b) to (d): A number of proposals were received from various State Governments including Karnataka for setting up of Trauma Care Facilities. The details of Government Hospitals/Medical Colleges identified, funded & made functional, state-wise including Karnataka are at **Annexure-I & II.** 

Under the Scheme i.e. Upgradation of existing State Government/Central Government medical colleges to increase MBBS seats in the country, 31 Medical Colleges have been approved to increase 2165 MBBS seats. Funds to the tune of Rs.667.36 crore have been released to the State Governments till date.

Under the Scheme i.e. Strengthening and upgradation of State Government Medical colleges for starting new PG disciplines and increasing PG seats, launched during the 11<sup>th</sup>Plan period, a total of 72 Government Medical colleges in 21 States/ UTs are covered under the scheme for increasing 4058 PG seats. Funds to the tune of Rs.910.78 crore have been released till date.

Under Pradhan Mantri Swasthya Suraksha Yojana (PMSSY), in addition to 19 Government Medical Colleges in phase I & II approved for up-gradation, during phase III & IV, 39 Government Medical Colleges (GMC) including 2 GMCs in Karnataka (Vijayanagar Institute of Medical Sciences (VIMS), Bellary and Karnataka Institute of Medical Sciences, Hubli) and 13 Government Medical Colleges respectively have been approved for up gradation.

Under Centrally Sponsored Scheme of National AYUSH Mission (NAM), Ministry of AYUSH has approved the activity of upgradation of AYUSH dispensaries to States/UTs including Karnataka as reflected by States/UTs through State Annual Action Plan (SAAP) during 2017-18. The State/UT-wise details are furnished at **Annexure-III**.

(e): The following steps are being taken by the Programme Division for effective implementation of the Trauma Care Programme:

- Operational Guidelines for the programme have been circulated to the stakeholders
- Regular Review meetings with state representatives are being held to monitor the physical and financial progress made in the programme
- Regular monitoring visit of Trauma Care facilities are being undertaken by the Programme Division.
- Advance Trauma Life Support (ATLS) & Basic Life Support (BLS) training is being conducted at Dr. RML Hospital for Doctors and Nurses posted in trauma care facilities
- A certificate course for Pre-hospital Trauma Technician (PTT) was initiated during 2007 in 3 Central Government Hospitals in Delhi and is continuing till date
- Under the IEC activities, print material, audio-video spots and documentary film on Good Samaritan/ First Aid have been developed and Audio-visuals have been distributed to all states

#### Annexure-I

S. No.	Name of trauma centres	Level	Amount allotted	Amount released	Status
Andhra Pr	adesh				
1.	Govt. General Hospital & Medical College, Kurnool	П	9.63	6.6	Functional
2.	Community Hospital, Penukonda		4.775	0.65	Functional
3.	Taluk Hospital, Tekkali	111	4.775	3.07	Functiona
4.	District Hospital, Srikakulam	II	9.63	4.44	Functiona
5.	King George Hospital/Andhra Medical College, Visakhapatnam	Ш	9.63	6.6	Functiona
б.	Area/ Tuni taluk Hospital, east Godavari District		4.775	2.8233	Functiona
7.	District Hospital , Rajahmundry, East Godavari	П	9.63	4.44	Functiona
8.	District Hospital, Eluru, West Godavari	111	4.775	2.24	Functiona
9.	Medical College, Guntur	11	9.63	6.59	Functiona
10.	District Hospital, Ongole	Ш	4.775	3.895	Functiona
11.	Dist Hospital, Nellore	П	9.63	7.36	Functiona
12.	Taluk Hos. Nayadupet	111	4.775	2.6159	Functiona
13.	Dist. Hospital Anantpur		9.63	0.8	Functiona
Гelangana	J	<u>I</u>	<u></u>		
1	Rajiv Gandhi Inst. Of Medical sciences, Adilabad	П	9.63	3.3	Functiona
2	Area Hospital, Kamareddy	111	4.775	2.2038	Functiona
3	District Hospital, Mehboobnagar	Ш	4.775	0.65	Functiona
4	Dist. HQ Hospital, Nizamabad	П	9.63	0.8	Functiona
Assam		1			Functiona
1	Medical College & Hospital, Silchar	П	9.63	4.6575	Functiona
2	Civil Hospital, Haflong	111	4.775	0.65	
3	Civil Hospital, Diphu	111	4.775	2.6789	
4	District Hospital, Nagaon	11	9.63	6.59	
5	Medical College & Hospital, Guwahati.	П	9.63	5.08	Functiona
6	District hospital, Nalbari	111	4.775	2.6	
7	Civil Hospital, Bogaigaon	111	4.775	2.2038	Functiona
BIHAR					
1	Civil Hospital, Kishanjanj		4.775	0.65	
2	District Hospital, Purnia	11	9.63	0.8	
3	Civil Hospital, Madhepura	111	4.775	0.65	
1	Darbhanga Medical College Hospital, Dharbhanga		9.63	0.8	
5	S.K. Medical College Hospital, Muzaffarpur	11	9.63	0.8	
5	Civil Hospital, Gopaljung		4.775	0.65	
7	Civil Hospital, Jhanjarpur	111	4.775	0.65	
3	Sadar Hospital, Sasaram, Rohtas	III	4.775	0.65	
9	AN Magadh Medical College Hospital, Gaya		9.63	0.8	

Gujarat		ſ	- 1	1	
1	Civil Hospital, Palanpur.	II	9.63	6.6	Functional
2	Civil Hospital, Radhanpur	Ш	4.775	1.56845	Functional
3	General Hospital, Morbi	Ш	9.63	4.5511	Functional
4	Pt. Deen dayal Upadhayaya Hospital, Rajkot	II	9.63	7.42	Functional
5	CHC, Jetpur	III	4.775	1.74695	Functional
6	General Hospital, Porbandar	III	9.63	4.0461	Functional
7	General Hospital, Valsad	II	9.63	6.6	Functional
8	Govt. Medical College, Surat	II	9.63	6.6	Functional
9	District Hospital, Bharuch	III	4.775	2.2038	Functional
10	SSG Hospital & Medical College, Vadodara	П	9.63	3.2936	Functional
11	District Hospital, Himmat Nagar		4.775	2.4538	Functional
12	SA Hospital Bhachau, Kutch		4.775	0.65	Functional
Harayana					
1	Dist. Hospital, Ambala	П	9.63	5.5735	Functional
2	District Hospital, Rewari	III	4.775	3.275	Functional
3	BSS General Hospital, Panipat		4.775	0.65	Functional
J & K					
1	MMAM District Hospital, Anantnag	III	4.775	2.445	Functional
2	Trauma Hospital, Ramban, Doda	Ш	4.775	2.9654	Functional
3	Govt. District Hospital, Udhampur	11	9.63	4.6358	Functional
Jharkhand	1				
1	Patliputra Medical College, Dhanbad	11	9.63	0.8	
Karnataka					
1	Tumkur District Hospital	111	4.775	2.6474	Functional
2	Taluq Hospital, Sira	111	4.775	1.8114	Functional
3	Civil Hospital, Chitradurga	11	9.63	6.1237	Functional
4	Civil Hospital, Devangiri		4.775	2.6474	Functional
5	Karnataka Institute of Medical Science, Hubli, Dharward	П	9.63	4.8717	Functional
6	District Hospital, Haveri	111	4.775	3.0036	Functional
7	District Hospital, Belgaum		4.775	1.2415	Functional
8	District Hospital, Chickbalapur		4.775	2.6045	Functional
Madhya P					
-			0.00		
1	Civil Hospital, Shivpuri	11	9.63	4.44	Functional
2	G R Medical College Hospital, Gwalior	11	9.63	6.63	Functional
3	DH Narsimhapur	Ш	4.775	2.675	Functional
4	DH Sagar	II	9.63	5.5563	Functional
5	DH Seoni	111	4.775	2.6736	Functional
Maharash	itra	1	<u>.</u>		
1	GMCH, Kolhapur	П	9.63	6.02	Functional
2	District Hospital, Satara	111	4.775	2.645	Functional
3	BJ Medical College, Pune	11	9.63	5.954	
4	Municipal Hospital, Vashi		4.775	3.695	Functional
					Functional
5	Sub District Hospital Danau, Thane	111	4.775	0.65	
5					

1	District Hospital, Balasore	11	9.63	5.8	Functional
2	District Hospital, Bhadrak		4.775	3.0523	Functional
3	SCB Medical College, Cuttack	1	16	12.54	Functional
4	District Hospital, Khurda		4.775	2.2038	- anotional
5	MKCG Medical College, Behrampur		9.63	4.61	Functional
J Punjab	Wiked Medical college, beinampul		5.05	4.01	Tunctional
1 1	Sub-District Hospital, Pathankot	111	4.775	3.8549	Functional
2	District Hospital, Jalandhar		9.63	7.36	Functional
23	District Hospital, Khanna		4.775	2.7725	Functional
		111	4.775	2.7725	Functional
Rajasth			4 775	0.05	<b>Functional</b>
1. 2	Government Hospital, Baran		4.775 9.63	0.65	Functional Functional
	New Medical College Hospital, Kota				
3.	SS Hospital, Chittorgarh		4.775	2.2038	Functional
4.	RNT Medical College, Udaipur		9.63	6.59	Functional
5.	District Hospital, Bhilwara		4.775	2.2038	Functiona
6.	JLN Medical College, Ajmer		9.63	6.59	Functiona
7	SMS Medical College, Jaipur		9.63	6.59	Functiona
8	Taluk Hospital, Kotputli, Alwar		4.775	2.2038	Functional
9.	Govt. Hospital, Sirohi		4.775	2.2038	Functiona
10.	Civil Hospital Dungarpur. Sabarkantha		4.775	0.65	Functiona
Tamil N					
1	Kilpauk Medical College, Chennai	II	9.63	5.8	Functiona
2	GMC, Vellore	П	9.63	6.59	Functiona
3	Taluk Hospital, Krishnagiri	III	4.775	2.65	Functional
4	Govt. District Hqr. Hospital, Karur	Ш	4.775	2.65	Functional
5	District Hospital, Dindigul		9.63	5.8	Functiona
6	Govt. Rajaji Hospital Medical college, Madurai	П	9.63	5.22	Functiona
7	District Hqr. Hospital, Kovilpatti	III	4.775	2.65	Functional
8	GMCH, Tirunelveli	11	9.63	5.8	Functional
9	GMCH, Kanyakumari	11	9.63	5.8	Functional
Uttar P					
1	BRD Medical College, Gorakhpur		9.63	8.87	Functional
2	District Hospital, Faizabad		4.775	0.65	Functional
3	KGM College, Lucknow		9.63	6.62	Functional
4	LLR Hospital & GSVM College, Kanpur		9.63	6.59	Functional
5	District Hospital, Jaluan, Orai	 	4.775	3.095	Functional
6	MLB Medical College, Jhnasi		9.63	8.55	Functiona
0 7	District Hospital, Basti		4.775	3.095	Functiona
, 8	SN Medical College, Agra		9.63	7.35	Functiona
9	Shri BA District Hospital, Etawah		4.775	3.095	Functional
10	District Hospital, Fatehpur		4.775	3.095	Functional
10	MLN Medical College, Allahabad		9.63	8.11	Functional
12	LLRM Medical College, Meerut		9.63	5.0252	Functional
12	District Hospital, Lalitpur		9.63	6.59	Functional
T.D	District nospital, Lalitpul	11	9.03	0.59	Functional

					]
West E	Bengal				
1	North Bengal Medical College & hospital, Siliguri	II	9.63	5.83	Functional
2	Islampur SD Hospital, Uttar Dinajpur	III	4.775	2.655	Functional
3	Sub Divisional, Asansol	П	9.63	5.83	Functional
4	Burdwan Medical College & Hospital, Burdwan	П	9.63	4.6358	Functional
5	Sub-District Hospital, Kharagpur	III	4.775	2.6163	Functional

Annexure-II

# Trauma Care Facilities under Trauma Care Programme during 12<sup>th</sup> FYP Total approved (85)

(Rs in Crores)

Sl. No.	State	Name of Hospital	Level	Amount allotted	Amount Release	Year of fund released
1.	Andhra Pradesh	General Hospital Kakinada	L-II	10.2720	4.5	2017-18
2.	Andaman & Nikobar	Dr. R P Hospital, Mayabunder	L-III	4.9420	1.666	2016-17
3.		General Hospital, Bomdila	L-III	4.9420	2.754	2016-17
4.	Arunachal Pradesh	District Hospital, Roing	L-III	4.9420	2.754	2016-17
5.		District Hospital, Tezu	L-III	4.9420	2.754	2016-17
6.	-	District Hospital, Khonsa	L-III	4.9420	2.754	2016-17
7.		BR Ambedkar Memorial Hospital, Raipur	L-II	10.2720	3.675	2014-15
8.		Chhattisgarh Institute of Medical Sciences,Bilaspur	L-II	10.2720	3.675	2014-15
9.	Chhattisgarh	Govt. Komaldeo District Hospital, Kanker	L-III	4.9420	1.66	2014-15
10.	-	District Hospital, Raigarh	L-III	4.9420	2.040	2016-17
11.	-	Baliram Kashyap Memorial Medical College, Jagdalpur	L-II	10.2720	4.50	2016-17
12.	-	District Hospital, Ambikapur	L-III	4.9420	2.04	2016-17
13.	Dadar & Nagar Haveli	CHC Khanvel	L-III	4.9420	0.8536	2016-17
14.		District Hospital Koderma	L-III	4.9420	2.040	2016-17
15.	Jharkhand	Sadar Hospital Daltanganj	L-III	4.9420	1.224	2016-17
16.		District Hospital, Gumla	L-III	4.9420	2.04	2017-18
17.	Jammu &	S.N.M. Hospital, Leh	L-III	4.9420	3.06	2017-18
18.	Kashmir	District Hospital,Kupwara	L-III	4.9420	3.06	2017-18
19.		Guru Govind Singh Hospital Jamnagar	L-II	10.2720	4.5	2017-18
20.	Gujarat	General District Hospital Dahod	L-III	4.9420	2.04	2017-18
21.		Sir Takhtsinh General Hospital & Govt. Medical College, Bhavnagar	L-II	10.2720	4.5	2017-18
22.	-	District Hospital, Veraval	L-III	4.9420	-	-

23.	Goa	Govt. Medical College, Goa	L-I	17.1320	-	
24.		General Hospital Kaithal	L-III	4.9420	-	
25.	Haryana	General Hospital Palwal	L-III	4.9420	-	
26.		General Hospital Narnual	L-III	4.9420	-	
27.		District Hospital, Chamba	L-III	4.9420	2.754	2015-16
28.	_	Regional Hospital Hamirpur	L-III	4.9420	2.754	2015-16
29.	-	RP Medical College, Tanda,	L-II	10.2720	6.075	2015-16
30.	Himachal Pradesh	Zonal Hospital Mandi	L-III	4.9420	2.754	2015-16
31.		Regional Hospital Rampur, Shimla	L-III	4.9420	2.754	2015-16
32.		IGMC Govt. Hospital, Shimla, Himachal Pradesh	L-I	17.1320	12.60	2015-16
33.		Govt. Medical College, Alappuzha	L-II	10.2720	3.675	2014-15
34.	_	General Hospital, Ernakulam	L-III	4.9420	1.66	2014-15
35.		District Hospital, Kannur	L-III	4.9420	1.66	2014-15
36.	Kerala	District Hospital Palakkad	L-II	10.2720	2.70	2016-17
37.	-	Govt. Medical College Hospital, Kozhikode	L-I	17.1320	5.04	2016-17
38.		Government Medical College & Hospital,	L-II	10.2720	4.5	2017-18
39.		Thiruvananthapuram Regional Institute of Medical Sciences, Imphal	L-I	17.1320	11.34	2015-16
40.	_	District Hospital, Churachandpur	L-III	4.9420	2.754	2015-16
41.	_	District Hospital Senapati	L-III	4.9420	2.754	2015-16
42.	Manipur	District Hospital Bishunpur	L-III	4.9420	2.754	2015-16
43.	-	Thoubal District Hospital	L-III	4.9420	3.060	2016-17
44.	-	Chandel District Hospital	L-III	4.9420	3.060	2016-17
45.		Civil Hospital, Tura	L-III	4.9420	2.754	2015-16
46.	Meghalaya	Civil Hospital Nongpoh	L-III	4.9420	3.060	2016-17
47.		Civil Hospital Shillong	L-II	10.2720	6.75	2016-17
48.		Civil Hospital, Aizawl	L-II	10.2720	6.075	2015-16
49.		District Hospital, Lawngtlai	L-III	4.9420	2.754	2015-16
50.	Mizoram	District Hospital, Saiha	L-III	4.9420	2.754	2015-16
51.		District Hospital, Lunglei	L-III	4.9420	2.754	2016-17
L	1			<u></u>		1

		1		1		
52.		District Hospital Kolasib	L-III	4.9420	3.06	2017-18
53.		District Hospital Champhai	L-III	4.9420	3.06	2017-18
54.		District Hospital Serchhip	L-III	4.9420	3.06	2017-18
55.		District Hospital, Tuensang	L-III	4.9420	2.754	2015-16
56.		District Hospital, Kiphiri	L-III	4.9420	2.754	2015-16
57.	Nagaland	District Hospital, Mon	L-III	4.9420	2.754	2015-16
58.		Naga Hospital Kohima	L-II	10.2720	6.075	2016-17
59.		District Hospital, Dimapur	L-III	4.9420	2.754	2016-17
60.	Odisha	District Hospital, Puri	L-III	4.9420	1.66	2014-15
61	Punjab	District Hospital Fazailka	L-III	4.9420	1.224	2016-17
62.		District Hospital Ferozpur	L-III	4.9420	1.224	2016-17
63	Uttarakhand	District Hospital, Baurari, New Tehri	L-III	4.9420	2.754	2014-15 & 2015-16
64		Government Medical College, Haldwani	L-II	10.2720	6.075	2014-15 & 2015-16
65		Combined Hospital Roorkee	L-III	4.9420	2.754	2014-15
66		Doon Medical College & Hospital	L-II	10.2720	6.75	2016-17
67		Dharma Nagar, Sub- Divisional Hospital	L-III	4.9420	2.754	2016-17
68	<b>T</b>	Santirbazar PHC, Divisional Hospital	L-III	4.9420	2.754	2016-17
69	Tripura	District Hospital, Gomati	L-III	4.9420	2.754	2016-17
70		Agartala Govt. Medical	L-II	10.2720	6.075	2016-17
71		College District Hospital, Dhalai	L-III	4.9420	3.06	2017-18
72		Govt. District Head Quarters Hospital Kallakurichi	L- III	4.9420	2.04	2017-18
73		Govt. District Head Quarters Hospital Kumbakonam	L-III.	4.9420	2.04	2017-18
74	Tamil Nadu	Chengalpattu Govt. Medical College & Hospital	L-I.	17.1320	8.4	2017-18
75		Coimbatore Medical College	L-II.	10.2720	4.5	2017-18
76	Sikkim	District Hospital Namachi	L-III	4.9420	2.754	2015-16
77		District Hospital, Singtam	L-III	4.9420	2.754	2015-16
78		District Hospital, Mangan	L-III	4.9420	2.754	2015-16

79		STNM Hospital Gangtok	L-II	10.2720	4.86	2016-17
80	West Bengal	District Hospital, Alipurduar	L-III	4.9420	1.224	2016-17
81	_	Murshidabad Medical College	L-II	10.2720	2.700	2016-17
82		Ranaghat Sub Divisional Hospital, Nadia	L-III	4.9420	1.224	2016-17
83		Diamod Harbour District Hospital	L-III	4.9420	1.224	2016-17
84		Raiganj District Hospital, Uttar Dinajpur	L-III	4.9420	2.04	2017-18
85	Puducherry	Govt. General Hospital & IG Medical College, Puducherry	L-II	10.2720	-	

The status of State/UT-wise approved unit for upgra	adation of AYUSH Dispensaries during 2017-18
11 18	1 8

Sl. No.	Name of States/UTs	No. of units supported with recurring grant-in- aid for contingency	No. of units supported with non- recurring grant-in-aid for construction/renovation, furniture and equipment
1	Andaman & Nicobar Islands	-	-
2	Andhra Pradesh	392	-
3	Arunachal Pradesh		
4	Assam	-	-
5	Bihar	-	-
6	Chandigarh	12	4
7	Chhattisgarh	-	-
8	Dadra & Nagar Haveli	-	-
9	Daman & Diu	-	-
10	Delhi	-	-
11	Goa	-	-
12	Gujarat	776	-
13	Haryana	500	500
14	Himachal Pradesh	-	325
15	Jammu & Kashmir	579	-
16	Jharkhand	-	-
17	Karnataka	-	-
18	Kerala	12	15
19	Lakshadweep		-
20	Madhya Pradesh	-	-
21	Maharashtra	-	-
22	Manipur	1	_
23	Mizoram	-	-
24	Meghalaya	-	-
25	Nagaland	-	1
26	Odisha	1159	10
27	Puducherry	-	-
28	Punjab	-	-
29	Rajasthan	4214	74
30	Sikkim	-	-
31	Tamil Nadu	-	-
32	Telangana	32	-
33	Tripura	4	4
34	Uttar Pradesh	190	190
35	Uttarakhand	1	-
36	West Bengal	692	692
	Total	8564	1815