

GOVERNMENT OF INDIA  
MINISTRY OF SOCIAL JUSTICE AND EMPOWERMENT  
DEPARTMENT OF EMPOWERMENT OF PERSONS WITH DISABILITIES  
(DIVYANGJAN)  
RAJYA SABHA

UNSTARRED QUESTION No. 441  
TO BE ANSWERED ON 13.12.2018

Aids and means notified for disabled persons

**441:** Shri Narayan Rane:

Will the Minister of SOCIAL JUSTICE AND EMPOWERMENT be please to State:

- (a) the details of various state-of-the art aids and means notified for visually-impaired, leprosy affected, deaf, patient kit and intellectual and growth stunted disabled persons and persons affected with orthopadic diseases;
- (b) the details of funds earmarked so far to provide such aids and means, State-wise; and
- c) the number of beneficiaries availing the benefits of such aids and means during the last three years, State-wise?

**ANSWER**

**MINISTER OF STATE FOR SOCIAL JUSTICE AND EMPOWERMENT**

**(SHRI KRISHANPAL GURJAR)**

- (a) Consequent upon revision of the Scheme of Assistance to Disabled Persons for Purchase/Fitting of Aids and Appliances (ADIP) w.e.f. 01.04.2014, the Ministry has notified aids and assistive devices as indicated below:
  - (i) Visually Impaired- Notified vide OM No. 4-2(7)/2014/DD-I dated 23.07.2014
  - (ii) Leprosy Affected- Notified vide OM No. 4-2(11)/2014/DD-I dated 12.08.2014
  - (iii) Hearing Impaired-Notified vide OM No. 4-2(8)/2014/DD-I dated 20.10.2014
  - (iv) Intellectual and Developmental Disabilities-Notified vide OM No. 4-2(14)/2014/DD-I dated 21.08.2014

(v) Orthopedically Impaired- Notified vide OM No. 5-46/2015/DD-I dated 05.05.2016.

Details are available on the Department's website : [www.disabilityaffairs.gov.in](http://www.disabilityaffairs.gov.in) and are also provided in **Annexure-I**.

b) & (c) The State-wise details of funds utilised and number of beneficiaries covered during the last three years under ADIP Scheme are as per **Annexure-II**.



**Annexure I**

**Annexure in reply to part (a) of Rajya Sabha Admitted Question No. 441 to be answered on 13.12.2018**

**Disability-wise list of aids and assistive devices for Persons with Disabilities (Divyangjan) notified under ADIP Scheme by the Ministry**

**(I) Visually Impaired- Notified vide OM No. 4-2(7)/2014/DD-I dated 23.07.2014:**

(a) Assistive devices such as Smart Cane, Braille watch Quartz Braille watch (ladies and gents), Smartphone with screen reading software for persons with blindness, Pocket size external keyboard for smart phone or tablet, Mouse-cum-Video Magnifier, Hand held electronic video magnifier, Tablet of individual devices, Daisy player (Advance model), Refreshable Braille Display, Screen Reading Software, Screen Magnification Software, Laptops with screen reading software, Cubarithem, Radio + CD Player, Talking Glucomoter, Talking Blood Pressure Monitor, Audio Labeller. **(17)**

(b) (i) Kits for School Children in Class 1 to 5 consisting of major items like Interline Braille Slate with two stylus, Taylor frame with arithmetic types (250 grams) with packing box, Drawing Board with 20 sheets, Puzzles (Inclusive Design), Tactile book of drawings of major monuments, shapes of tall trees, types of houses, bridges, dam etc., One adapted board game with Dice, Cubarithem, Talking wrist watch and Kit bag/specially designed school bag for assistive devices. **(12)**

(ii) Kits for School Children in Class 6 to 8 consisting of major items like Interline Braille Slate, Taylor frames large with Algebra Types, (250 grams) with packing box, Tactile Geometry Kit with 20 raising sheets, Drawing Board with 20 raising sheets, Tactile Draught Board (Inclusive Design), Tactile Chess Board (Inclusive Design), One accessible board game, Tactile diagram set for Science teaching, Audio labeller (Inclusive Design), Signature guide with rupee checker and wallet, Braille wrist watch, White folding cane, Measuring kit (inch tape, needle threader, small Braille scale, liquid indicator, measuring cup), Talking Table Clock, Packing box **(16)**

(iii) Kits for School Children in Class 9 to 10 consisting of major items like Interline Braille Slate with two stylus, Small white folding cane (Five folds with packing), Talking calculator, Tablet computer, Rupee checker with wallet, Packing box. **(6)**

(iv) Kits for School Children in Class 11 to 12 consisting of major items like Smart cane & DAISY Player with one speaker for blind and kits for low vision children like Mouse Cam Video Magnifier for low vision children & Need based optical and non optical devices as prescribed by the rehabilitation expert. **(3)**



(v) Kits for College students like Smart phone with screen reading software & Pocket size blue tooth keyboard for smart phone or tablet, for blind students and Smart phone with magnifier App for low vision & Need based optical and non optical devices as prescribed by the rehabilitation expert for low vision students **(3)**

(vi) ADL Kits for adults such as Rupee checker plastic with signature guide and rupee checker flexible with wallet, Smart Cane, Talking body thermometer, Talking wrist watch, Liquid level indicator, Pill dispenser, Talking table clock with four alarms and stop watch, Audio labeler, Talking calculator, Measuring kit & Packing Box. **(10)**

(vii) List of common low vision devices such as Telescopic Glasses, Optical Magnifiers, Mouse Cam Video Magnifier, Hand held Electronic Video Magnifier up to 5 inches, Smart phone with magnifier app for low vision **(5)**

(viii) High-end devices such as Braille (for Upper Primary & above), Laptop with screen reading software & with Indian language & Indian English TTS, Refreshable Braille Display (40 cells or more) with Braille inputs keys, Daisy Player Advance Model, Screen Reading Software (Blind), Screen Magnification Software (Low Vision) **(6)**

(ix) Other common devices such as Braille (for Upper Primary & above), Laptop with screen reading software & with Indian language & Indian English TTS, Refreshable Braille Display (40 cells or more) with Braille inputs keys, Daisy Player Advance Model, Screen Reading Software (Blind), Screen Magnification Software (Low Vision). **(6)**

**Total:- 84**

**(II) Leprosy Affected- Notified vide OM No. 4-2(11)/2014/DD-I dated 12.08.2014:**

(i) ADL Kit consisting of Universal Cuff, Nail Cutting Device, Soap Holder, Button Hook, Zipper Pull, Writing Aid or Adapted Pen with positioning splint, Rubber Gloves, Insulated Scissors, Insulated Tumbler or Adapted Glass Holder, Wider Blin Plate, Long Handled Lever Tap, Cell Phone. **(12)**

(ii) Individual Devices ( optional as per requirement) such as Adapted Spoon, Built up Spoon, Angled Spoon, Grip Aid, Latex Prosthesis, Gutter Splint, Extension outrigger- Short, Extension outrigger- Long, Thumb Spica, Volar/Dorsal cock-up, Finger Loops, Knuckle Bender, MCP Block, Opponens Strap, User Friendly Spoon, Build-up Screw Driver, Foot Drop Strap, Farming Gloves, Padded Sand Digger, Anti Claw Positioning Device/Knuckle Bender Splint, Fixed Ankle Brace, Patellar Tendon



Bearing Brace(Conventional), Patellar Tendon Bearing Brace(Moulded), Foot Orthosis Moulded insole, Temporary below knee Prosthesis, Permanent below knee Prosthesis, Patellar Tendon Bearing Orthosis, Foot Drop Spring, Patellar tendon bearing Orthosis variant, Moulded Sandal, MCR Sandal, Custom made Symes Prosthesis, Ankle Foot Orthosis (AFO)/Fixed Ankle Brace (FAB), Accommodative foot Orthosis **(34)**

**Total:-46**

**(III) Intellectual and Developmental Disabilities-Notified vide OM No. 4-2(14)/2014/DD-I dated 21.08.2014:**

(i) Kit for age group 0-3 years ( Early intervention group) consisting of Rattle 3 types, Teethers, ADL Kits ( 4 types), Palm Grip (4 types), Sensory Footsteps, Crib Toy, Pyramid Rings, Wooden Blocks ( 6 nos), Sensory Mat, Stimulation Toys ( 3 nos), Any Safe Toys (3 nos), Musical Book, Kit Bag etc. **(13)**

(ii) Kit for age group 0-3 years ( TLM Kit for Multiple Disabilities) such as Resonance Board, Water Play Set, Different Texture Gloves and Socks, Pre-Braille book (shape), Visual/Auditory/Olfactory Stimulation Kit, Pre-Cane; **(6)**

**(iii)** Kit for age group 3-6 years (Pre Primary group) like Number Picture Tray, Building blocks, Fine Motor Skill Nat, Peg Board, Dolls ( male & female), Raised Shape Tray, Puzzles, Count and Match, Sensory Books, Word Cubes, Face Puzzle, Kit Bag etc. **(12)**

**(iv)** Kit for age group 7-11 years ( Primary group) consisting Picture Puzzle, Picture & Word Cards, Assembling Kit, Number Cards, Pound Toys, Jigsaw Puzzle, Telling Time Kit, Count & Match, Alphabet Worm, Beads, Functional Literacy Flip Charts, Kit Bag etc. **(12)**

(v) Kit for age group of 12-15 & 16-18 years ( Secondary and Pre-Vocational) containing Wooden Block of Alphabets, Needle Work Kit, Alphabets-Words Wooden Cubes, Fitting and Assembling Kit, Number Tiles, Measuring Sets, India General(picture cards, word cards and Jaihind game, Mobile Phone, Number Cubes, Multiplication Tactile Board, Kit Bag etc. **(12)**

(vi) TLM Kit for Multiple Disabilities ( for age group 3-6 years) consisting of Sign Language Tutor Set, Pre-Braille Book or Typo scope Reading and Writing device, Embossed Picture Book, Tangible Symbols and Calendar System and Trampoline **(4)**

(vii) TLM Kit for Multiple Disabilities (for age group 6-10 years and above) containing Sign Language Tutor Sets, Pre-Braille Book or Typo scope Reading and Writing device Embossed Picture Book, Tangible Symbols and Calendar System and Trampoline and Android Tablet etc. **(5)**

(viii) ALIMCO Model Sensory Kit : Multi Sensory Inclusive Education Development (MSIED) Kit containing Eye Hand Coordination Loop/Infinite Loop, Stepping Stone,



Massage Ball with Stick, Olive Massage Ball, Squeezer, Air cushion, User Manual and Kit Bag. **(8)**

**Total:-72**

**(IV) Hearing Impaired-Notified vide OM No. 4-2(8)/2014/DD-I dated 20.10.2014:**

(A) Assistive devices like Body level hearing aids, Analog/Non Programmable- (Behind the ear(BTE), In the ear (ITE), In the canal (ITC), Completely in the Canal (CIC); Digital/Programmable- (Behind the ear(BTE), In the ear (ITE), In the canal (ITC), Completely in the Canal (CIC); Personal FM Hearing Aids, Bluetooth neck loop for hearing aids, Vibratory Alarm, Baby-crying Alerting Wireless device, Door Bell Signaler, Fire Smoke Alarm, Telephone Signaler, Amplified Telephone, Telephone amplifier, Audio induction loop, Infrared system, Hearing aids with bone vibrator, Educational Kit containing Language (Vocabulary) Book, Articulation drill book, Story book, Other materials ( Family Hand Puppets, 5 puzzles, Montessori equipments/toys, Shape sorter clock, One set of noise makers, Block sorter boxes, Set of verb cards, 5 soft toys). **(32)**

(B) Cochlear Implant: Provision of Cochlear implant for 500 children per year with Hearing disability with a ceiling of Rs. 6.00 lakh per unit included. This will result in providing life long relief for hearing impaired children in the age group of 0 to 5 years.

**Total: - 32**

**(V) Orthopedically Impaired- Notified vide OM No. 5-46/2015/DD-I dated 05.05.2016:**

**(A) LOWER EXTREMITY PROSTHESIS:- (17)**

- |       |                                       |    |         |
|-------|---------------------------------------|----|---------|
| (i)   | Trans-tibial Prosthesis (Below Knee)  | :- | 7 Types |
| (ii)  | Through Knee Prosthesis (TK)          | :- | 2 Types |
| (iii) | Trans-femoral (Above Knee) Prosthesis | :- | 6 Types |
| (iv)  | Hip Disarticulation Prosthesis        | :- | 1 Types |
| (v)   | Syme's prosthesis                     | :- | 1 Types |

**(B) UPPER EXTREMITY PROSTHESIS (9)**

- (i) Silicone Finger Prosthesis each
- (ii) Silicone Thumb Prosthesis each
- (iii) Silicone Partial Hand Prosthesis each



- (iv) Trans Radial or Below Elbow / Wrist Disarticulation Passive Prosthesis
- (v) Body Powered Prosthesis (Trans Radial or Below Elbow / Wrist Disarticulation)  
Its components includes trans radial kit and socket.
- (vi) Trans Humeral or Above Elbow / Elbow Disarticulation Passive Prosthesis.
- (vii) Body Powered Prosthesis (Trans Humeral or Above Elbow / Elbow Disarticulation).
- (viii) Shoulder Disarticulation Passive Prosthesis
- (ix) Shoulder Disarticulation body powered Prosthesis

**( C ) HIGH END UPPER EXTREMITY PROSTHESIS (2)**

- (i) Externally Powered below elbow or Trans radial / Wrist Disarticulation prosthesis
- (ii) Externally Powered Trans Humeral / Elbow Disarticulation Prosthesis

**(D) LOWER EXTREMITY ORTHOSIS (2)**

- (i) Reciprocating Gait Orthosis
- (ii) Off Loader Knee Orthosis (Unit Price)

**(E) SPINAL ORTHOSIS (1)**

- (i) HALO Brace

**(F) MOBILITY AIDS (3)**

- (i) Quadriplegic wheel chair with Chin and Head Control
- (ii) Quadriplegic wheel chair with joy stick
- (iii) Motorized wheel chair (Handle driven)/Motorized tricycle

**Total :- 34**

**Grand Total: - 268**

**NOTE:**

The extent of financial support would be limited to Rs. 10,000 for each disability and Rs. 12,000 for students with disabilities in respect of devices costing up to Rs. 20,000. In case of all expensive items costing above Rs. 20,000, Government shall bear 50% of cost of these items and the remainder shall be contributed by either the State Govt. or the NGO or any other agency or by the beneficiary concerned subject to prior approval of Ministry on a case to case basis; limited to 20% of the Budget under the Scheme.



**Annexure-II**

**Annexure referred to in reply to part (b and c) of Rajya Sabha admitted unstarred question No.441 raised by Shri Narayan Rane for answer on 13.12.2018 regarding " Aids and means notified for disabled persons"**

**State-wise details of funds utilized and number of beneficiaries covered during last three years under Assistance to Disabled Persons for Purchase/Fittings of Aids & Appliances(ADIP) Scheme.**

S.No	Name of the State / Uts	2015-16		2016-17		2017-18	
		Funds utilised (Rs.in Lakhs)	No. of Beneficiaries	Funds utilized (Rs.in Lakh)	No. of Beneficiaries	Funds utilized (Rs.in Lakh)	No. of Beneficiaries
1	Andhra Pradesh	795.56	9623	642.12	3180	420.16	5812
2	Bihar	105.80	1115	205.62	2178	496.31	8062
3	Chhattisgarh	425.03	4092	297.76	4034	49.25	1588
4	Goa	8.96	137	3.76	166	53.55	989
5	Gujarat	113.49	1616	1731.26	28082	2399.37	49258
6	Haryana	473.02	8991	848.49	12453	453.31	7944
7	Himachal Pradesh	59.61	3655	81.01	2306	52.71	1372
8	Jammu and Kashmir	126.54	1770	222.59	3154	117.81	3065
9	Jharkhand	22.79	242	77.04	806	106.97	1604
10	Karnataka	676.98	5377	453.60	6520	353.50	5611
11	Kerala	239.35	2636	228.68	3106	354.51	7159
12	Madhya Pradesh	2251.79	29999	1663.46	16699	979.93	14652
13	Maharashtra	1846.86	27325	1244.36	18996	1043.78	21119
14	Odisha	557.79	15421	897.64	13757	702.20	11864
15	Punjab	842.46	21936	565.25	9882	276.62	7788
16	Rajasthan	624.94	12568	539.81	9754	856.93	9904
17	Tamil Nadu	394.68	10047	353.32	9538	514.95	9712
18	Uttar Pradesh	2869.40	45364	4072.05	71375	1908.81	31231
19	Uttarakhand	301.52	7300	311.20	8888	281.93	6101
20	West Bengal	1163.02	13988	1149.95	25199	734.64	15365
21	Andaman & Nicobar	0	0	10.64	368	7.13	250
22	Chandigarh	0	0	22.61	223	0.75	14
23	Dadra & Nagar Haveli	0.95	58	2.13	70	2.70	85
24	Daman & Diu	2.46	35	3.08	82	6.76	50
25	Delhi	361.09	7451	571.89	8828	355.64	3249
26	Lakshadweep	0	0	0	0	11.22	266
27	Puducherry	0	0	20.11	259	7.12	298
28	Arunachal Pradesh	12.92	354	8.45	335	28.48	439
29	Assam	599.27	10136	542.96	12876	829.97	19421
30	Manipur	92.31	358	563.14	6827	162.47	2216
31	Meghalaya	26.26	122	98.28	1422	8.19	164
32	Mizoram	2.84	31	38.55	636	11.00	3
33	Nagaland	17.44	22	16.49	432	2.37	99
34	Sikkim	23.11	420	0	0	0.53	20
35	Tripura	61.37	1367	235.34	3031	98.82	1640
36	Telangna	377.85	2028	335.56	4833	443.79	5198
<b>Total</b>		<b>15477.46</b>	<b>245584</b>	<b>18058.20</b>	<b>290295</b>	<b>14134.18</b>	<b>253612</b>