

**GOVERNMENT OF INDIA
MINISTRY OF EDUCATION
DEPARTMENT OF SCHOOL EDUCATION AND LITERACY**

LOK SABHA

**UNSTARRED QUESTION NO. 968
ANSWERED ON 10.02.2025**

SMART CLASSROOMS IN KVs AND JNVs

**968. SHRI KOTA SRINIVASA POOJARY:
DR. NISHIKANT DUBEY:**

Will the Minister of EDUCATION be pleased to state:

- (a) the details of smart classrooms established in Kendriya Vidyalayas (KVs) and Jawahar Navodaya Vidyalayas (JNVs) in Jharkhand and Karnataka, district-wise;
- (b) the number of classrooms of KVs and JNVs equipped with the smart class system in these States, district-wise especially in Godda Constituency in Jharkhand and Udupi and Chikmagalur districts in Karnataka;
- (c) the details of the land provided for setting up of these schools;
- (d) the details of funds disbursed for establishing smart classrooms in these States;
- (e) whether the Government has conducted any assessment to study the benefits of these tools on students and their retention in schools; and
- (f) if so, the details thereof and if not, the reasons therefor?

ANSWER

**MINISTER OF STATE IN THE MINISTRY OF EDUCATION
(SHRI JAYANT CHAUDHARY)**

(a) & (b) As per information received from Kendriya Vidyalaya Sangathan (KVS) and Navodaya Vidyalaya Samiti (NVS), at present, 318 smart classrooms (e-classrooms) established in 38 Kendriya Vidyalayas (KVs) and 206 smart classrooms (e-classrooms) established in 26 Navodaya Vidyalayas (NVs) in the State of Jharkhand. Further, 815 smart classrooms (e-classrooms) established in 52 KVs and 199 smart classrooms (e-classrooms) established in 31 NVs in the State of Karnataka. District-wise details of KVs and NVs having smart classrooms (e-classrooms) in the State of Jharkhand including Godda Constituency and Udupi and Chikmagalur districts in Karnataka are at Annexure-I & II.

(c) For opening of KVs under Civil/Defence Sector, the sponsoring authority have to provide unencumbered and suitable extent of land, free of cost, as per the extant KVS norms, i.e, 5 to 10 acres (2.5 to 5 acres of land in case of Metropolitan cities and Hyderabad & Bangalore, Left Wing Extremism (LWE) affected districts, UTs of Jammu & Kashmir (J&K) & Ladakh and States of Himachal Pradesh, Uttarakhand and North Eastern Region States including the State of Sikkim) and the same is relax-able on case to case basis. For opening of NVs, the concerned State Government / UT Administration has to provide 30 acres of land (relax-able on case-to-case basis) free of cost and free from all encumbrances.

(d) The budgetary support is provided to KVS and NVS every year as Grants-in-aid under three distinct Heads of Account viz. Salaries, General and Creation of Capital Assets for opening and functioning of KVs and NVs. Funds are not allocated on State / UT / Vidyalaya / component-wise. Further, PM SHRI Scheme is also providing budgetary support with the focus on strengthening/improvement to the infrastructure and other amenities including conversion of class-rooms into smart class-rooms in the existing schools including KVs and NVs covered under the scheme.

(e) & (f) The National Education Policy 2020 calls for investment in digital infrastructure, online teaching platforms and tools, virtual labs, digital repositories, online assessments, technology and pedagogy for online teaching-learning etc., for which various initiatives have been taken. For school education, digital literacy programs to students, teachers and all stakeholders have been extended with necessary funding mechanisms to KVS & NVS and under Samagra Shiksha for all States/UTs, in alignment with NEP 2020. The key challenges faced in implementing digital interventions such as Smart Class are of Capacity Building of teachers, Infrastructure setup, Uninterrupted internet connectivity etc. A comprehensive initiative called PM e-VIDYA was initiated as part of Atma Nirbhar Bharat Abhiyaan on 17th May, 2020, which unifies all efforts related to digital/online/on-air education to enable multi-mode access to education. The PM e-VIDYA initiative are available to all the students across all the States free of cost. The key components of PM e-VIDYA include DIKSHA for providing quality e-content, PM e-VIDYA DTH TV Channels for school education in States/UTs, extensive use of Radio, Community Radio and CBSE Podcast- Shiksha Vani, etc.

ANNEXURE REFERRED TO IN REPLY TO PARTS (a) & (b) OF THE LOK SABHA UNSTARRED QUESTION NO. 968 RAISED BY SHRI KOTA SRINIVASA POOJARY & DR. NISHIKANT DUBEY, HON'BLE MEMBERS OF PARLIAMENT ANSWERED ON 10.02.2025 REGARDING "SMART CLASSROOMS IN KVs AND JNVs."

**DISTRICT-WISE DETAILS OF KVs HAVING SMART CLASSROOMS
(E-CLASSROOMS) IN THE STATE OF JHARKHAND**

Sl. No	District	Name of KV	Number of e-classroom
1.	BOKARO	BOKARO-1	14
2.		BOKARO-3	11
3.		BOKARO THERMAL	6
4.		CHANDRAPURA	6
5.	CHATRA	CHATRA	1
6.	DEOGHAR	MADHUPUR	11
7.	DHANBAD	DHANBAD-1	11
8.		GOMOH	11
9.		MAITHON DAM	30
10.	DUMKA	DUMKA	2
11.	EAST SINGHBHUM	SURDA	10
12.		TATANAGAR	11
13.	GARHWA	GARHWA	8
14.	GIRIDIH	GIRIDIH	4
15.	GODDA	GODDA	2
16.	HAZARIBAGH	HAZARIBAGH	12
17.	JAMTARA	JAMTARA	3
18.	KHUNTI	KHUNTI	5
19.	KODARMA	KODERMA	1
20.	LATEHAR	LATEHAR	11
21.	LOHARDAGA	LOHARDAGA	1
22.	PAKUR	SINGHARSI	10
23.	PALAMU	PALAMU	1
24.	RAMGARH	BARKAKANA	12
25.		BHURKUNDA	1
26.		PATRATU	12
27.		RAMGARH CANTT	11
28.	RANCHI	RANCHI, CRPF	11
29.		RANCHI, DIPATOLI	13
30.		RANCHI, HEC	1
31.		RANCHI, HINOO (1S+2S)	13
32.		RANCHI, NAMKUM	14
33.		RANCHI CCL	2
34.	SAHIBGANJ	SAHIBGANJ	8
35.	SIMDEGA	SIMDEGA	11
36.	WEST SINGHBHUM	CHAKRADHARPUR	11
37.		MEGHAHATUBURU	15
38.		DANGOPOSI	1
TOTAL			318

**DISTRICT-WISE DETAILS OF NVs HAVING SMART CLASSROOMS
(E-CLASSROOMS) IN THE STATE OF JHARKHAND**

Sl. No.	Name of NV (District)	Number of e-classroom
1	Bokaro	7
2	Chatra	6
3	Deoghar	6
4	Dhanbad	8
5	Dumka	7
6	East Singhbhum	6
7	Garhwa	17
8	Giridih	14
9	Godda	6
10	Gumla	6
11	Hazaribagh	6
12	Jamtara	6
13	Khunti	3
14	Koderma	6
15	Latehar	5
16	Lohardaga	6
17	Pakur - I	17
18	Pakur - II	3
19	Palamu - I	4
20	Palamu - II	2
21	Ramgarh	3
22	Ranchi	17
23	Sahibganj	16
24	Saraikela	6
25	Simdega	17
26	West Singhbhum	6
TOTAL		206

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**DISTRICT-WISE DETAILS OF KVs HAVING SMART CLASSROOMS
(E-CLASSROOMS) IN THE STATE OF KARNATAKA**

SI No	District	Name of KV	Number of e-classroom
1	BAGALKOT	BAGALKOT	13
2	BELAGAVI	BELAGAVI NO.3 (MACHCHE)	23
3		SADALAGA	2
4	BELGAUM	BELAGAVI NO.1 (AFS SAMBRA)	18
5		BELAGAVI NO.2 (CANTONMENT)	19
6		CHIKKODI	5
7	BELLARY	BELLARI	22
8		DONIMALAI	22
9	BENGALURU URBAN	ASC & CENTRE	14
10		DRDO	28
11		HEBBAL	21
12		IISC.	14
13		JALAHALLI (WEST) NO.1	25
14		JALAHALLI NO.2	21
15		K.R. PURAM	2
16		MALLESHWARAM (SHIFT-I + II)	39
17		MEG & CENTRE	21
18		MG RLY.COLONY	25
19		NAL	31
20		YELAHANKA-AFS	30
21		YELAHANKA-CRPF	21
22		YELAHANKA-RWF	9
23		YESHWANTPUR	28
24	BIDAR	BIDAR-AFS	27
25	CHAMARAJANAGAR	CHAMARAJANAGAR	9
26	CHIKKABALLAPUR	GAURIBIDANUR	3
27	CHIKKAMAGALURU	CHICKMAGALURU	1
28	DAKSHINA KANNADA	MANGALORE NO.1	16
29		MANGALORE NO.2	16
30	DAVANAGERE	DAVANGERE	4
31	DHARWAD	DHARWAD	20
32		HUBLI NO.1	16
33		HUBLI NO.2	5
34	HASSAN	HASSAN	25
35	HAVERI	HAVERI	2
36	KALABURAGI (GULBARGA)	KALABURAGI	2
37	KODAGU	KODAGU	3
38	KOLAR	BEML NAGAR	30
39	KOPPAL	GANGAVATI	2
40		KOPPAL	2
41	MANDYA	MANDYA	2
42	MYSURU	MYSURU	17
43		MYSURU - BRBNMPL	8
44	RAICHUR	HUTTI	22
45		RAICHUR	16
46	RAMANAGARA	CHENNAPATNA	4
47	SHIVAMOGGA	SHIVAMOGGA	11
48	TUMAKURU	TUMKUR	30
49	UDUPI	UDUPI	23
50	UTTARA KANNADA	KARWAR	14
51	VIJAYANAGAR	HOSPETE	13
52		VIJAYAPURA	19
TOTAL			815

**DISTRICT-WISE DETAILS OF NVs HAVING SMART CLASSROOMS
(E-CLASSROOMS) IN THE STATE OF KARNATAKA**

S. No	Name of NV (District)	Number of e-classroom
1	Bagalkot	7
2	Vijayanagara (Earlier Bellary)	5
3	Bangalore Rural	4
4	Bangalore Urban	7
5	Belagavi (Earlier Belgaum)	4
6	Bidar	12
7	Bijapur	3
8	Chamarajanagar	4
9	Chikkaballapura	6
10	Chikkamagaluru	7
11	Chitradurga	6
12	Davanagere	7
13	Dharwad	3
14	Gadag	6
15	Hassan	8
16	Haveri	4
17	Kalaburagi - I	3
18	Kalaburagi - II	3
19	Kodagu	3
20	Kolar	3
21	Koppal	6
22	Mandya	8
23	Mysore	5
24	Uttara Kannada	12
25	Raichur	4
26	Ramnagara	4
27	Shimoga	16
28	Dakshina Kannada	16
29	Tumkur	12
30	Udupi	6
31	Yadgiri	5
TOTAL		199
