GOVERNMENT OF INDIA
MINISTRY OF EDUCATION
DEPARTMENT OF SCHOOL EDUCATION & LITERACY

LOK SABHA

STARRED QUESTION NO. 30
ANSWERED ON 05.02.2024

SMART CLASSROOMS IN KVs
AND JNVs IN ANDHRA PRADESH

*30. SHRI LAVU SRI KRISHNA DEVARAYALU:

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 Andhra Pradesh, district-wise;

(b)   the number of classrooms of KVs and JNVs equipped with the smart class system in Andhra Pradesh, district-wise especially in Palnadu district;

(c)   the details of funds disbursed for establishing these smart classrooms in the said State;

(d)   whether the Government has conducted any assessment to study the benefits of these tools on students and their retention in schools; and

(e)   if so, the details thereof and if not, the reasons therefor?

ANSWER

MINISTER OF EDUCATION
(SHRI DHARMENDRA PRADHAN)

(a) to (e) A statement is laid on the Table of the House.

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STATEMENT REFERRED TO IN REPLY TO PARTS (a) TO (e) OF THE LOK SABHA STARRED QUESTION NO. 30 RAISED BY SHRI LAVU SRI KRISHNA DEVARAYALU, HON'BLE MEMBER OF PARLIAMENT ANSWERED ON 05/02/2024 REGARDING SMART CLASSROOMS IN KVs AND JNVs IN ANDHRA PRADESH.

(a) & (b) As per information received from Kendriya Vidyalaya Sangathan (KVS) and Navodaya Vidyalaya Samiti (NVS), at present, there are 404 smart classrooms (e-classrooms) established in 29 Kendriya Vidyalayas (KVs) and 63 smart classes (e-classrooms) established in 15 Jawahar Navodaya Vidyalayas (JNVs) in the State of Andhra Pradesh. District-wise details of KVs and JNVs equipped with the smart class system (e-class system) in the State of Andhra Pradesh including in Palnadu district are annexed.

(c)   The budgetary support to KVS and NVS is provided every year as Grants-in-aid on a consolidated basis and not State / UT / Vidyalaya / component-wise. As per information from KVS and NVS, Rs. 8.83 crore (approx.) and Rs. 2.03 crore (approx.) have been disbursed in phases respectively for establishment of smart classrooms in KVs and JNVs in the State of Andhra Pradesh.

(d) & (e) 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 or limitation 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 includes 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.

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ANNEXURE REFERRED TO IN REPLY TO PARTS (a) & (b) OF THE LOK SABHA STARRED QUESTION NO. 30 RAISED BY SHRI LAVU SRI KRISHNA DEVARAYALU, HON'BLE MEMBER OF PARLIAMENT ANSWERED ON 05/02/2024 REGARDING "SMART CLASSROOMS IN KVs AND JNVs IN ANDHRA PRADESH".

District-wise details of KVs and JNVs equipped with the smart class system (e-class system) in the State of Andhra Pradesh

S. No.	District	Name of Kendriya Vidyalaya	Number of smart classes (e-class system)
1	Anantapur	SK University Anantapur	5
2		Gooty Anantpur	5
3		Guntakal	8
4	Bapatla	AFS Suryalanka	13
5	East Godavari	ONGC Rajahmundary	8
6	Eluru	Eluru	5
7	Guntur	Guntur	13
8	Kadapa	Kadapa	5
9	Krishna	Machhlipatnam	12
10	Kurnool	Kurnool	18
11	NTR	No.1 Vijayawada	13
12		No.2 Vijayawada	5
13	**Palnadu**	**Sattenapalli**	**2**
14	Prakasam	Ongole	13
15	SPSR Nellore	Kothuru	5
16	Srikakulam	Srikakulam	15
17	Tirupati	No.1 Tirupati	20
18		No.2 Tirupati	5
19		Venkatagiri	10
20	Visakhapatnam	INS Kalinga Bheemunipatnam	13
21		Malkapuram	25
22		NAD Vishakhapatnam	26
23		No.1 Nausena Bagh	25
24		No.2 Nausena Bagh	25
25		No.1 Srivijaya Nagar	25
26		No.2 Srivijaya Nagar	24
27		Steel Plant Vishakhapatnam	16
28		Waltair	30
29	Vizianagaram	Vizianagaram	15

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S. No.	JNV [Districts]	Number of smart classes (e-class system)
1.	Sri Sathya Sai (Erstwhile Ananthapuramu)	11
2.	Annamayya (Erstwhile Chittoor)	13
3.	Kakinada (Erstwhile East Godavai – I)	2
4.	Alluri Sitharamaraju (Erstwhile East Godavari – II)	2
5.	**Palnadu (Erstwhile Guntur)**	**2**
6.	Annamayya (Erstwhile Kadappa)	2
7.	Krishna	3
8.	Kurnool	2
9.	Sri Potti Sriramulu Nellore (Erstwhile Nellore)	11
10.	Prakasam – I	2
11.	Prakasam - II	2
12.	Srikakulam	3
13.	Visakhapatnam	3
14.	Vizianagaram	2
15.	Eluru (Erstwhile West Godavari)	3

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