

2025-26



Seminar on

“Role of Digital Infrastructure in Enhancing Student Learning”

Date: 16th December 2025

Time: 12.15 to 1.15

Venue: Class room No.: 2



Objectives

- To understand the importance of digital infrastructure in education
- To create awareness about digital learning tools and platforms
- To support student learning through technology

Resource Person: **Dr. S.G.Patel**

Associate Professor
Chemistry Department.

About the Seminar

Digital infrastructure plays a vital role in improving teaching–learning processes, student engagement, and academic support. This seminar highlights how digital tools, smart classrooms, LMS, and online resources enhance student learning in higher education.

All students are cordially invited.

Organized by: ICT & Digital Infrastructure Club

THE HNSB. LTD. SCIENCE COLLEGE, HIMATNAGAR

pres.

Principal
The HNSB. Ltd. Science College
Himatnagar-383 001

Dr. N.I. Patel

Dr. N.I. Patel
Coordinator
ICT & Digital Infrastructure Club

THE HNSB. LTD. SCIENCE COLLEGE, HIMATNAGAR

Seminar on "Role of Digital Infrastructure in Enhancing Student Learning" (Date: 16-12-2025)

Attendance



Sr.No.	Name of Student	Roll No.	Sem.	M/F	Signature
1	Himbaliya Rudra S.	344	6	M	<i>[Signature]</i>
2	Modiya Ketulkumar .A.	319	6	M	K.A. Modiyu
3	Pandav Mackson J.	326	6	M	M.J. Pandav.
4	Soni Kundan K.	211	6	M	K.K. Soni
5	Valand Bhargav V.	204	6	M	<i>[Signature]</i>
6	Chaudhary Nyam B.	355	6	M	<i>[Signature]</i>
7	Prajapati Kesh D.	209	6	M	<i>[Signature]</i>
8	Zala Aryansinh B.	203	6	m	<i>[Signature]</i>
9	Patel om B.	225	6	m	<i>[Signature]</i>
10	Chauhan Akhil B.	201	6	m	A.B.C
11	Kataria Aryan S.	202	6	M	ASKataria
12	Ninama Kartikkumar V.	208	6	M	<i>[Signature]</i>
13	Permar Ronysinh R.	220	6	m	<i>[Signature]</i>
14	Zala Ravindrasinh V.	219	6	m	<i>[Signature]</i>
15	Mankar Rajendra R.	218	6	m	<i>[Signature]</i>
16	Rupari Vishnu D.	221	6	m	V.B. Rupari
17	Satwaja Nidhi M.	213	6	F	<i>[Signature]</i>
18	Pathod mittalboo P.	212	6	F	<i>[Signature]</i>
19	Darji Khushi J.	210	6	F	<i>[Signature]</i>
20	Rupari Bharti .B.	205	6	F	Bharti
21	Kalab Nilamben P.	336	6	F	N.P. Kalab
22	Patel Paimci S	339	6	F	<i>[Signature]</i>
23	Patel Paimcy V	340	6	F	<i>[Signature]</i>
24	Patel Kaisha C	323	6	F	<i>[Signature]</i>
25	Chaudhary Ishity A	313	6	F	<i>[Signature]</i>

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Sr.No.	Name of Student	Roll No.	Sem.	M/F	Signature
26	Bhatt Kishu Hermantkumar	322	6	F	K.H. Bhatt
27	Kumpavat Khushboo D.	320	6	F	Khushboo
28	Nayni Hami Pravinkumar	311	6	F	Pravini
29	Jaywal Preeti Ruyindrakumar	338	6	F	Preeti
30	PIPARANI Aasefa Javid husen	301	6	F	Aasefa
31	Patel Siddhi Manojbhui	350	6	F	s.m.patel
32	Patel Khushi Jayeshbhaji	321	6	F	Khushi
33	Patel Yashvi Kamleshbhaji	357	6	F	Yashvi
34	SIPAE GULMURZBANU SHERDILKHAN	309	6	F	Gulmurza
35	Pratapati Nayni Sheelishbhaji	335	6	F	Nayni
36	Ansari Mahavish Fiazil Khan	328	6	F	M.F. Ansari
37	Chauhan Unnati H.	353	6	F	Unnati
38	Parmar Jiyu A.	317	6	F	Jiyu
39	Chauhan Mumishaben Rujendrabhai	330	6	F	Mumishaben
40	Sadiya S. Behlira	345	6	F	Sadiya
41	Pratapati Shreeta A.	349	6	F	S. A. Pratapati
42	Vankar Krunshi Rameshbhai	325	6	F	Krunshi. 12
43	Rajpurshit Manisha G	329	6	F	Manisha
44	Rajpurshit Manju. N.	332	6	F	Manju
45	Panchal Yatri K	358	6	F	y.k. Panchal
46	Parmar Ihi D.	314	6	F	Ihi
47	PATEL Kishna N.	324	6	F	K. N. Patel
48	Dadiya Mansi H	332	6	F	Mansi
49	Patel Harion H.	312	6	M	HP
50	Memon Aksha I	303	6	F	Aksha

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Sr.No.	Name of Student	Roll No.	Sem.	M/F	Signature
51	Vandana Kastik. J	318	6	M	<i>Kastik</i>
52	Raval Parth K.	337	6	M	<i>Parth</i>
53	chandhan Nilesh Kumar R	214	6	M	<i>Nilesh</i>
54	mansuri Afridhusen M.	302	6	M	A.M. mansuri
55	Luhar Faizom S.	308	6	M	F.S. Luhar
56	Ibji Asrar S.	334	6	M	<i>Asrar</i>
57	Solanki Jayvardhan N.	316	6	M	<i>Jay</i>
58	Rathod Somyaktsinh R.	346	6	M	R.S.K.
59	memon Raiyan S.	342	6	M	<i>Raiyan</i>
60	Vandana Ashok. D	303 303	6	M	<i>Ashok</i>
61	Prasapati Raji. H	217	6	M	<i>Raji</i>
62	Patel Musum A.	333	6	M	<i>Musum</i>
63	Patel JAY L.	315	6	M	<i>Jay</i>
64	chandhan Mahavirsinh R.	327	6	M	<i>Mahavir</i>
65	chandhan Jeshpalsinh G.	356	6	M	<i>Jeshpal</i>
66	chandhury Piyushbhai P.	216	6	M	<i>Piyush</i>

Patel

Patel
Principal
The H.N.S.B. Ltd. Science College
Himatnagar- 383 001.

Seminar Report

Role of Digital Infrastructure in Enhancing Student Learning

Name of the Institution:

The HNSB Ltd. Science College, Himatnagar

Title of the Seminar:

Role of Digital Infrastructure in Enhancing Student Learning

Date: 16th December 2025

Time: 12:15 PM to 1:15 PM

Venue: Classroom No. 2

Organized by:

ICT & Digital Infrastructure Club

Resource Person:

Dr. S. G. Patel

Associate Professor

Chemistry Department

Coordinator:

Dr. N. I. Patel

Coordinator, ICT & Digital Infrastructure Club

Participation:

A total of **66 students** actively participated in the seminar.



Introduction

The ICT & Digital Infrastructure Club of The HNSB Ltd. Science College, Himatnagar organized a seminar on “*Role of Digital Infrastructure in Enhancing Student Learning*” on 16th December 2025. The seminar aimed to create awareness among students about the importance of digital infrastructure in modern education and its role in improving teaching–learning processes.

Objectives of the Seminar

- To understand the importance of digital infrastructure in education
- To create awareness about digital learning tools and platforms
- To support and enhance student learning through technology

Seminar Proceedings

The seminar commenced at 12:15 PM with a warm welcome to the resource person and participants. **Dr. S. G. Patel** delivered an insightful and informative lecture highlighting the role of digital infrastructure in higher education.

He explained how digital tools such as **Learning Management Systems (LMS), smart classrooms, online learning platforms, e-resources, virtual laboratories, and digital libraries** contribute to

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improved student engagement and academic performance. The speaker emphasized the need for institutions to adopt modern digital technologies to meet the evolving demands of education.

Dr. Patel also discussed the impact of digital infrastructure on:

- Interactive teaching and learning
- Accessibility of educational resources
- Collaborative learning environments
- Continuous assessment and feedback mechanisms

Students actively participated and showed keen interest during the session.

Interaction and Discussion

An interactive question-and-answer session followed the lecture. Students raised questions related to the use of digital platforms, online assessments, and future trends in digital education. The resource person addressed all queries with practical examples and guidance.

Conclusion

The seminar concluded at 1:15 PM with a vote of thanks to the resource person, organizers, and participants. The session was highly informative and beneficial, helping students understand the significance of digital infrastructure in enhancing learning outcomes and academic support.

Outcome of the Seminar

- Enhanced awareness of digital learning tools
 - Improved understanding of smart classrooms and LMS
 - Encouragement for students to effectively use technology in learning
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Overall, the seminar was successful and achieved its intended objectives.




Principal
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Himatnagar- 383 001.

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Organized by: ICT & Digital Infrastructure Club

Dr. S.K. Patel
Coordinator
ICT & Digital Infrastructure Club

Himatnagar, Gujarat, India
Hx:19+4x5, Sahakari Jin, Himatnagar, Gujarat 383001, India
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16/12/2025 12:21 PM GMT +05:30
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Himatnagar, गुजरात, भारत
Gadhoda Politechnic Road, Motipura, Himatnagar, गुजरात 383001, भारत
Lat: 23.578739, Long: 72.967269
Tuesday, 16/12/2025 12:21 PM GMT+05:30
Note: Captured by GPS Map Camera



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Gadhoda Politechnic Road, Motipura, Himatnagar, गुजरात 383001, भारत
Lat: 23.578877, Long: 72.967198
Tuesday, 16/12/2025 12:27 PM GMT+05:30
Note: Captured by GPS Map Camera



Himatnagar, गुजरात, भारत
Gadhoda Politechnic Road, Motipura, Himatnagar, गुजरात 383001, भारत
Lat: 23.578785, Long: 72.967123
Tuesday, 16/12/2025 12:27 PM GMT+05:30
Note: Captured by GPS Map Camera

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