



हरकोर्ट बटलर प्राविधिक विश्वविद्यालय

नवाबगंज, कानपुर – 208002, उ.प्र., भारत

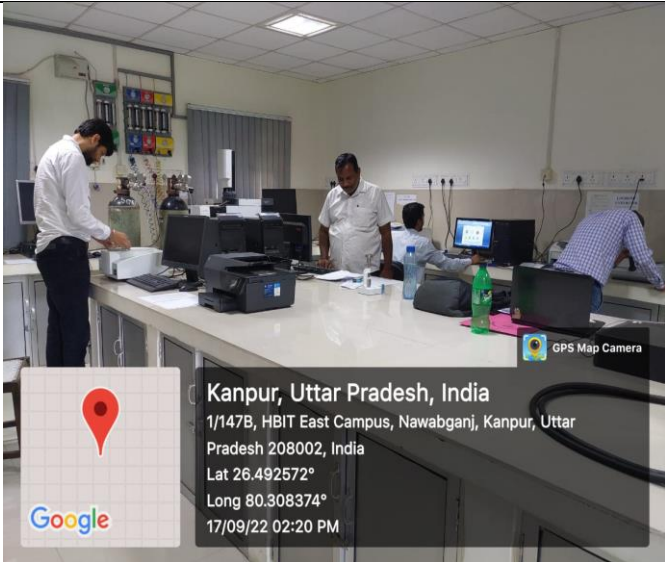

HARCOURT BUTLER TECHNICAL UNIVERSITY

NAWABGANJ, KANPUR - 208002, U.P., INDIA

(Formerly Harcourt Butler Technological Institute, Kanpur)

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100 YEARS
1921 - 2021

S. No.	Name of facility to support research	Year of Establishment	Link of related Geotagged photo
1.	Central Instrumentation Centre	2015	 <p>Kanpur, Uttar Pradesh, India 1/147B, HBIT East Campus, Nawabganj, Kanpur, Uttar Pradesh 208002, India Lat 26.492572° Long 80.308374° 17/09/22 02:20 PM</p>
2.	Animal House/Green House	NA	
3.	Museum	2021	<p>Centenary Pillar (1921-2021)</p>  <p>Kanpur, Uttar Pradesh, India HBTU, F8V4+3XW, HBIT East Campus, Nawabganj, Kanpur, Uttar Pradesh 208002, India Lat 26.492955° Long 80.307174° 22/08/22 05:21 PM</p>

Time Capsule (1921-2021)




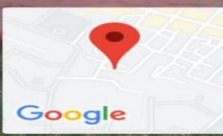
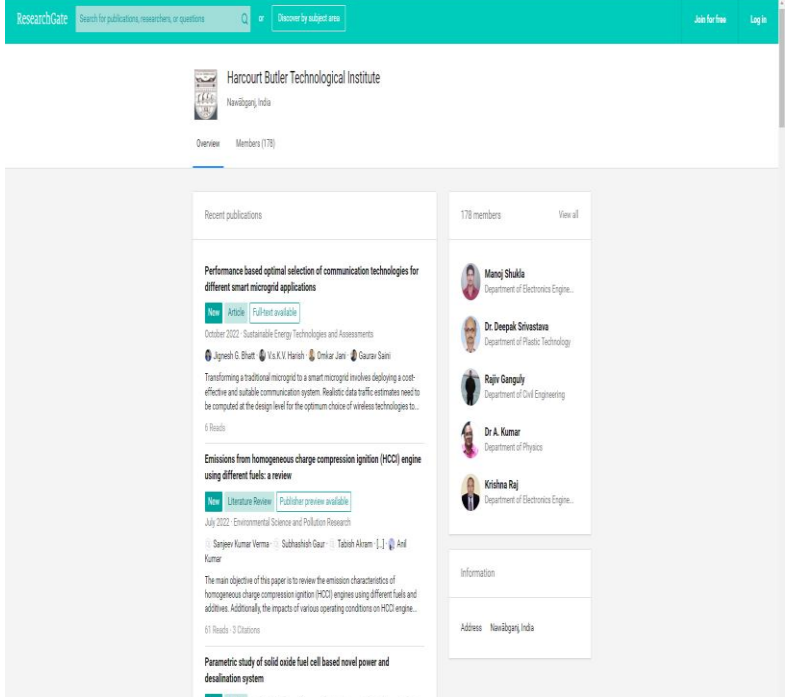


Volvo Bus Mfg. in 1940

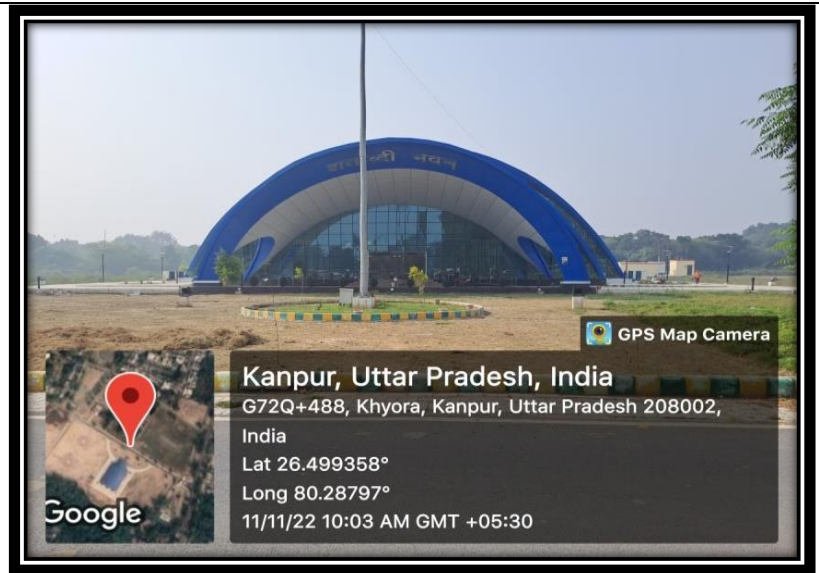


Kanpur, Uttar Pradesh, India
1/3, Hastings Ave, HBIT East Campus, Nawabganj,
Kanpur, Uttar Pradesh 208002, India
Lat 26.496558°
Long 80.306456°
23/08/22 02:59 PM

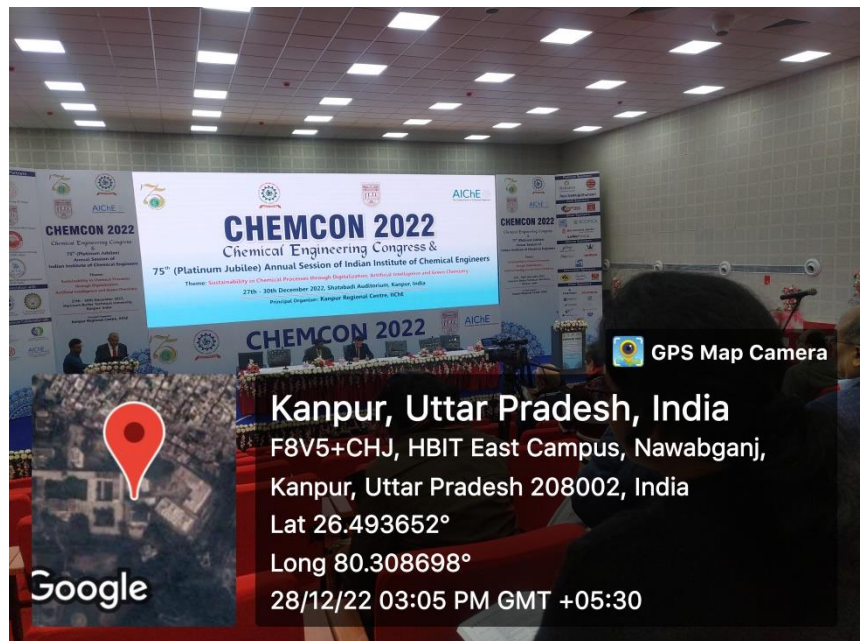
4.	Media laboratory/Studios	2021	<div data-bbox="979 168 1262 203" data-label="Section-Header"> <h3>Audio Visual Centre</h3> </div> <div data-bbox="759 203 1484 797" data-label="Image"> <p>AV (Audio video Component)</p> <p>GPS Map Camera</p> <p>Kanpur, Uttar Pradesh, India HBTU HBTI East Campus, F8V4+9XH, HBTI East Campus, Nawabganj, Kanpur, Uttar Pradesh 208002, India Lat 26.493541° Long 80.307568° 29/09/22 12:03 PM GMT +05:30</p> </div> <div data-bbox="1027 837 1214 873" data-label="Section-Header"> <h3>Media Centre</h3> </div> <div data-bbox="759 873 1484 1456" data-label="Image"> <p>REDMI NOTE 6 PRO MI DUAL CAMERA</p> <p>2022/7/23 11:54</p> </div> <div data-bbox="963 1480 1278 1516" data-label="Section-Header"> <h3>Lecture Capture Room</h3> </div> <div data-bbox="759 1516 1484 2110" data-label="Image"> <p>LCS</p> <p>GPS Map Camera</p> <p>Kanpur, Uttar Pradesh, India HBTU HBTI East Campus, F8V4+9XH, HBTI East Campus, Nawabganj, Kanpur, Uttar Pradesh 208002, India Lat 26.493653° Long 80.307706° 29/09/22 12:10 PM GMT +05:30</p> <p>Chandra Bihar Azad University Of</p> </div>

<p>5.</p>	<p>Business Lab</p>	<p>2009</p>	 <div data-bbox="737 564 938 766">  </div> <div data-bbox="1005 571 1356 761"> <p>F8V5+W4X, HBIT East Campus, Nawabganj, Kanpur, Uttar Pradesh 17 Sep 2022 03:04 PM</p> </div> <div data-bbox="1404 616 1516 739"> <p>overcast clouds 31.0 °C</p> </div>  <div data-bbox="758 1220 981 1355">  </div> <div data-bbox="1005 1220 1468 1355"> <p>Kanpur, Uttar Pradesh, India F8V5+W4X, HBIT East Campus, Nawabganj, Kanpur, Uttar Pradesh 208002, India Lat 26.494852° Long 80.307745° 20/07/22 01:36 PM</p> </div>
<p>6.</p>	<p>Research/Statistical Databases</p>	<p>2016</p>	 <p>ResearchGate Search for publications, researchers, or questions Discover by subject area Join for free Log in</p> <p>Harcourt Butler Technological Institute Nawabganj, India Overview Members (170)</p> <p>Recent publications</p> <p>Performance based optimal selection of communication technologies for different smart microgrid applications New Article Full-text available October 2022 Sustainable Energy Technologies and Assessments Ajayesh G. Bhatt V.K.V. Harsh Dinkar Jain Garima Saini Transforming a traditional microgrid to a smart microgrid involves deploying a cost-effective and suitable communication system. Realistic data traffic estimates need to be computed at the design level for the optimum choice of wireless technologies...</p> <p>Emissions from homogeneous charge compression ignition (HCCI) engine using different fuels: a review New Literature Review Publisher preview available July 2022 Environmental Science and Pollution Research Sangeet Kumar Verma Subhashish Gaur Tabish Akram Anil Kumar The main objective of this paper is to review the emission characteristics of homogeneous charge compression ignition (HCCI) engines using different fuels and additives. Additionally, the impacts of various operating conditions on HCCI engine...</p> <p>Parametric study of solid oxide fuel cell based novel power and desalination system New Article June 2022 Energy Sources, Part A: Recovery, Utilization and Environ...</p> <p>170 members View all</p> <ul style="list-style-type: none"> Manoj Shukla Department of Electronics Engin... Dr. Deepak Srivastava Department of Plastic Technology Rajiv Ganguly Department of Civil Engineering Dr. A. Kumar Department of Physics Krishna Raj Department of Electronics Engin... <p>Information</p> <p>Address Nawabganj, India</p>

7.	Mootcourt	2016	<p style="text-align: center;">Ongoing Proctorial Board Meeting</p>  <p style="text-align: center;">Student representative</p> <p style="text-align: right;">GPS Map Camera</p> <div style="position: absolute; bottom: 10px; left: 10px; background-color: black; color: white; padding: 5px;"> <p>Kanpur, Uttar Pradesh, India HBTU, F8V4+GF2, HBIT East Campus, Nawabganj, Kanpur, Uttar Pradesh 208002, India Lat 26.493656° Long 80.306138° 05/12/22 03:36 PM GMT +05:30</p> </div>
8.	Theatre	2021 and 1970	<p style="text-align: center;">Motivational lecture at Shatabdi Bhawan</p> 



Ongoing session of CHEMCON-2022 at Auditorium



Students performing skit at RadhaKrishnan Auditorium




9.

Art Gallery

2021



10.	Any other facilities to support research	2016	<p>(A) KNOWLEDGE RESOURCE CENTER</p> <p>Design Expert Software (10 User)</p> <p>STATISTICA (5 User, 5 years)</p> <p>MATLAB & Simulink (Users)</p> <p>Origin Lab Professional (10 Users)</p> <p>SIMULATION LABORATORY</p> <p>In this laboratory, the students are exposed with programming and simulation side of Electronics Engineering. Here, several advanced and updated software including Lab View, MATLAB, Proteus, OptiSim and others are available for helping students in better understanding of concepts of Electronics and Communication Engineering. In this lab, the real time interfacing of equipped with computer may also be made with the help of DAQ Cards. The laboratory is also equipped with several personal computers connected with LAN along with Printing facility.</p> 
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कुल सचिव
 नरकोट बटलर प्राविधिक विश्वविद्यालय
 कानपुर-2

(Prof SK Sharma)