



हरकोर्ट बटलर प्राविधिक विश्वविद्यालय

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

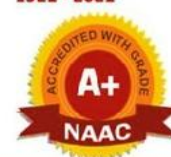
HARCOURT BUTLER TECHNICAL UNIVERSITY

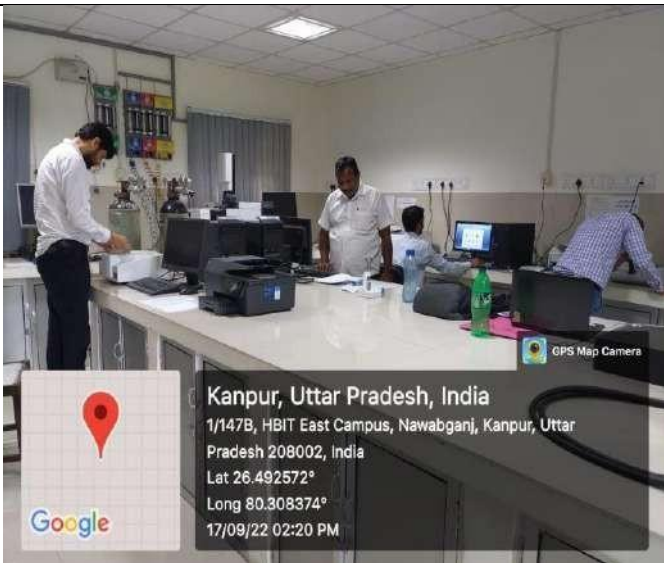

NAWABGANJ, KANPUR - 208002, U.P., INDIA

(Formerly Harcourt Butler Technological Institute, Kanpur)

Phone : +91-0512-2534001-5, 2533812, website : <http://www.hbtu.ac.in>, Email : vc@hbtu.ac.in

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	<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>
3.	Museum	2021	

Time Capsule (1921-2021)



Volvo Bus Mfg. in 1940



4.	Media laboratory/Studios	2021	<p>Audio Visual Centre</p>  <p>Media Centre</p>  <p>Lecture Capture Room</p> 



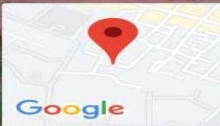


5.	Business Lab	2009	<div><div></div><div><div></div><div><div>F8V5+W4X, HBIT East Campus, Nawabganj, Kanpur, Uttar Pradesh</div><div>17 Sep 2022 03:04 PM</div></div><div><div>overcast clouds 31.0 °C</div></div></div><div><div></div><div><div>Kanpur, Uttar Pradesh, India F8V5+W4X, HBIT East Campus, Nawabganj, Kanpur, Uttar Pradesh 208002, India Lat 26.494852° Long 80.307745° 20/07/22 01:36 PM</div></div></div></div>												
6.	Research/Statistical Databases	J-Gate (2021- 2024) & Shodhga nga MoU (2022)	<div><div>Image Copy of activation certificate of J-Gate</div><div><div></div><div><div>Informatics Publishing Limited No. 194, R.V. Road, Dasanahalli, Bangalore - 560 004, India Tel : +91-80-40387772 Fax : +91-80-40387600 CIN : 1122200320004 C000165 GSTIN : 29AAJCI4896Q1Z9 MSME-UAN : KH036010619 / PAN : AACCT4896Q www.informaticsglobal.com</div></div></div><div><div>Activation Certificate-J-Gate</div><div><div>J-Gate access has been provided. The details of the organization & their subscriptions are as given below:</div><div><div>Client Name : Harcourt Butler Technical University Contact Person : Ms. Vibha Srivastava Mr. Praveen Kumar Zone : Zone 1 Address : East Campus, Nawabganj City : Kanpur State : Uttar Pradesh PIN : 208002 Country : India Phone : 7408435889 / 7081300581 Fax : Email : library@hbtu.ac.in</div></div></div><div><table><tr><th>Sl No</th><th>Product</th><th>Subscribed Packages</th><th>Validity</th><th>Access Type</th><th>Access Provided</th></tr><tr><td>1</td><td>J-Gate</td><td>J-Gate Complete</td><td>29/11/2021 to 28/11/2024</td><td>Login</td><td>Subscription</td></tr></table></div><div><div><div>(VIBHA SRIVASTAVA) OFFICIAL LIBRARIAN TADORE CENTRAL LIBRARY H.B.T.U. KANPUR</div><div></div></div></div></div></div>	Sl No	Product	Subscribed Packages	Validity	Access Type	Access Provided	1	J-Gate	J-Gate Complete	29/11/2021 to 28/11/2024	Login	Subscription
Sl No	Product	Subscribed Packages	Validity	Access Type	Access Provided										
1	J-Gate	J-Gate Complete	29/11/2021 to 28/11/2024	Login	Subscription										

Image Copy of MoU between Shodhganga and HBTU

INFLIBNET Centre

Memorandum of Understanding (MoU) for Shodhganga/Shodhgangotri
(A Repository of Theses and Dissertations submitted to the Universities in India)

This Memorandum of Understanding (MoU) is made and entered into on 26 (Day) July (Month) 2022 (Year) between the INFLIBNET Centre, an IUC of University Grants Commission located at Gandhinagar, hereinafter referred to as "INFLIBNET" and HBTU, Kanpur (University / Deemed University / Inter-University Centre), here in after referred to as the 'University'.

WHEREAS, INFLIBNET Centre, an Inter-University Centre of the University Grants Commission, as its mandate, promotes open access to scholarly content generated in universities. The Centre has computers, network, software infrastructure and technical know-how required for hosting electronic versions of theses and dissertations in open access with interface to search, retrieve and access these content.


WHEREAS HBTU, Kanpur (University / Deemed University / Inter University Centre) has agreed to take part in the process of digitisation of old theses and dissertations (not available in computerized machine-readable format) and building-up of digital repository and to promote, share and host its ETD in 'Shodhganga: A reservoir of Indian theses submitted to the Universities in India' and other universities in open access. 'Shodhganga' is a name coined by INFLIBNET Centre for referring to the repository of Indian Electronic Theses and Dissertations. The word "Shodh" originates from Sanskrit and stands for research and discovery. The 'Ganga' is the holiest, longest and largest river in Indian subcontinent which has held heart of its people captive and drawn millions of people to its banks since the dawn of history. The Ganga is the symbol of India's age-long culture and civilization, ever changing, ever flowing, ever loved and revered by its people. "Shodhganga", a repository of theses and dissertations submitted to Indian universities, is expected to keep growing to a formidable size as more and more researchers from India submit their research works to this ever growing reservoir. Under the initiative called "ShodhGangotri", research scholars / research supervisors in universities are requested to deposit electronic version of approved synopsis submitted by research scholars to the universities for registering themselves for the Ph.D programme.

This Memorandum of Understanding (MoU) defines responsibilities, liabilities and commitments of the institutions involved to ensure proper system implementation, to meet the objectives pertaining to submission and access to Electronic Theses and Dissertations as envisaged by the UGC vide its Notification (Minimum Standards & Procedure for Award of M.Phil/Ph.D Degree), Regulation, 2009 dated 1st June, 2009 / amendment made on 5th May 2016.

NOW, THEREFORE, in consideration of the mutual agreements herein contained, INFLIBNET and the University agree to the following terms and conditions:



I. INFLIBNET Centre

1. Provide access to ETD hosting server(s) at the INFLIBNET Centre 'Shodhganga/Shodhgangotri' to the University with accompanied software interface enabling University / its student to create metadata and upload their theses and dissertations in ETD repositories designed for this purpose. The INFLIBNET will take the responsibility of keeping the data intact and usable, keep back-up of the data so as to avoid its loss. The INFLIBNET will deploy


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Finance Controller
Harcourt Butler Technical University
Kanpur-20


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7.	Mootcourt	2016	<p>Ongoing Proctorial Board Meeting</p>  <p>Student representative</p> <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>
8.	Theatre	2021 and 1970	<p>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	<div> <h3>(A) KNOWLEDGE RESOURCE CENTER</h3> </div> <div> <ul style="list-style-type: none"> Design Expert Software (10 User) STATISTICA (5 User, 5 years) MATLAB & Simulink (Users) Origin Lab Professional (10 Users) </div> <div> <h3>SIMULATION LABORATORY</h3> </div> <div> <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> </div> <div> A photograph showing several students in a laboratory setting. They are seated at long tables, each with a computer monitor and keyboard. The students appear to be focused on their work, likely using the simulation software mentioned in the text. The room has a typical academic or professional environment feel. </div>
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Activation Certificate-J-Gate

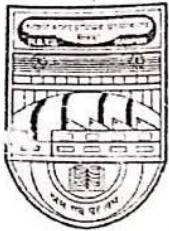
J-Gate access has been provided. The details of the organization & their subscriptions are as given below:

Client Name : Harcourt Butler Technical University
Contact Person : Ms. Vibha Srivastava Mr. Praveen Kumar
Zone : Zone 1
Address : East Campus, Nawabganj
City : Kanpur
State : Uttar Pradesh
PIN : 208002
Country : India
Phone : 7408435889 / 7081300581
Fax :
email : library@hbtu.ac.in ,

Sl No	Product	Subscribed Packages	Validity	Access Type	Access Provided
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HARCOURT BUTLER TECHNICAL UNIVERSITY

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

(Formerly Harcourt Butler Technological Institute, Kanpur)

Phone : +91-0512-2534001-5, 2533812, website : <http://www.hbtu.ac.in>, Email : vc@hbtu.ac.in

100 YEARS
1921 - 2021

Ref: No.: 334/CS&P/2021

Date: 13.10.2021

To,

Informatics Publishing Limited
N0.194, R.V. Road, P.B. No. 400
Basavanagudi, Bangalore-560004
info@informatics.global.com

Subject : Regarding Subscription/Access of J-Gate complete –eShodhSandhu e-journals package for 03 year.

References:

1. Quotation No.IPL-QTN-2021-22-00608-3 dated-12.10.2021

Sir,

Kindly refer to your above referred quotation dated:12/10/2021 on the subject cited above, this is to inform you that your quotation has been approved by departmental purchase committee of Central Library . In view of the above, subscription order for the same is being placed. The details of the products are mentioned below. We are providing Degrees Courses for Higher Education and therefore, GST is exempted as per Notification No.2/2018.

S.No.	Item	Description	HSN	Quantity	Rate	Payable Amount (In Rs.)
1.	eSS-J-Gate	J-Gate Complete-eShodh Sindhu	998431	03 years	Rs.1,17,300.00	3,51,900.00
In words: Three Lakh Fifty One Thousand Nine Hundred Only						Total: Rs.3,51,900.00

Please provide the above mentioned E-journals package (i.e. 52000 e-journals offered by 13393 publishers) on our University IP address 14.139.232.18 for the period of 03 years.

Terms and Conditions:

1. Sole source/proprietary certificate will be provided by the publisher /supplier in original.
2. IPR certificate of e-resources owned by the supplier will be provided in original.
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INFLIBNET Centre

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Harcourt Butler Technical University
Kanpur-02

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tools and techniques of digital preservation to ensure continuing access to scholarly content in digital formats and to protect them from media failure, physical loss and obsolescence.

2. Recommend to the UGC to extend financial assistance to the Universities under Sections 12(B) and 2(f) of UGC Act for digitization of theses and dissertations not available in computerized machine-readable format and / or for procurement and installation of a suitable computer system / infrastructure for creation of ETDs.
3. Provide configuration of system, specifications and technical guidance to the University for procurement of computer hardware and related systems for setting-up of ETDs.
4. Provide guidelines, technical standards and specifications for digitization of Ph.D. theses submitted to the university in past and for theses not available in computerized machine-readable format.
5. Impart training to at least one person from the university (from library field and / or from computer field) in creation, updation and computerized operation of digital repositories of ETDs especially on 'Shodhganga'.
6. Extend access to an anti-plagiarism software or provide services to evaluate theses for possible plagiarism and submit a report to the concerned university.
7. The INFLIBNET may refuse to host any material deemed by the INFLIBNET to be controversial in nature or is in violation of copyright act.
8. This right of refusal will not relieve the University / Ph.D. scholar of liability, both to INFLIBNET and to the public, for matter contained in the theses that may be libelous or actionable and to both INFLIBNET and copyright owners for copyright infringement by the Ph.D. Scholar.
9. The INFLIBNET Centre will not be responsible for i) errors, omissions, inaccuracies and quality of content or misinformation or for any damages caused to the user or any third party from the use of content provided in the theses; ii) safety and archiving of loaded content in cases of "force majeure" including natural calamities; and iii) printed version of theses.
10. INFLIBNET Centre will recommend or provide access to plagiarism software which university may use to detect plagiarism before awarding the degree.
11. The INFLIBNET Centre replicates the content of theses and dissertations on different server and other auxiliary storage media. However, the INFLIBNET Centre does not take the responsibility for the archiving or backing-up of loaded content. The universities, therefore, should also keep a back-up of their theses and dissertations.


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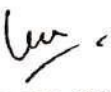

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
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12. INFLIBNET Centre also maintains a repository called "Shodhgangotri" for hosting the approved synopses of research topic submitted to the universities by the students for registering themselves under the doctoral programme. Research students/their supervisors are encouraged to submit approved synopses/research proposals and register their priority on a research proposal through the repository.


II. The University

1. The University would grant non-exclusive worldwide license to the INFLIBNET Centre for hosting and distributing their theses in digital format in 'Shodhganga'/'Shodhgangotri' or any other server designated for this purpose.
2. The University / its researcher scholars agree to host / upload a computerized machine-readable file in mutually agreed format of all theses on to the 'Shodhganga'/'Shodhgangotri' server at the INFLIBNET.
3. The University will not hold INFLIBNET Centre responsible for any errors and omissions contained in the original theses.
4. The University commits to digitize theses and dissertations and their bibliographic records submitted to the university and provide necessary infrastructure including manpower support for operation of ETDs.
5. Commits to utilize the assistance provided by the UGC on recommendation of the INFLIBNET for implementation of ETDs including their digitization.
6. Deputes at least one person from the university (from library field or from computer field) for undergoing training on implementation of ETD organized by the INFLIBNET and ensure that the person trained by INFLIBNET on ETD is / are deployed for the same job.
7. Arranges to provide training to research scholars or users of its library and staff of colleges affiliated to University in creation of electronic version of theses and their deposition in the ETDs.
8. Ensures use of standard software and metadata schema suggested / provided by the INFLIBNET for setting-up / development / operation of its ETDs .
9. Creates bibliographic records of all theses and dissertations submitted to the university in standard bibliographic formats prescribed by the INFLIBNET Centre from time-to-time and contributes these records for inclusion in the INFLIBNET's Union Catalogue (IndCat).
10. Commits to sharing of library ETD resources / databases with the INFLIBNET Centre as well as with other universities.


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11. The University would agree to host their ETDs in the digital repositories 'Shodhganga or other servers' set-up at the INFLIBNET Centre, and grant non-exclusive licence to the Centre to make electronic version of theses in full-text (theses that are born digital as well as those that are digitized using scanners / digital cameras) accessible through open access ETD.
12. The University shall not use electronic version of theses digitized using funds given by the UGC for any commercial purposes. The University shall not rent, sell or license the use of or deliver or release or otherwise part with the possession of the systems / software or the INFLIBNET ETDs databases, Shodhganga or any part thereof to any other party (individual, institution, organization, etc.)
13. The University will also commit their own funds or grants for fulfillment of the project, if the project on implementation of ETDs demands more resources and funds to complete it.
14. The University will use the plagiarism software recommended by the INFLIBNET and made accessible to test the thesis submitted by the student for plagiarism before awarding the Degree. If the university is not subscribing to such software, it will use the software from the nearest Regional Centre, if any.
15. University would encourage and ensure that Research Scholars/ Research Supervisors deposit host their approved Research Proposals/ approved synopses on the "Shodhgangotri" once Ph.D. is registered.

III. Termination

Both, the Parties, will have rights to terminate the MoU at any time in case of breach of obligations and terms and conditions of the MoU. This MoU signed hereunder may be terminated by either party at anytime upon ninety (90) days prior written notice. Upon termination of this Agreement, the INFLIBNET / University will stop hosting their theses immediately while keeping the theses already deposited by the University in its archives for its users. The University shall stop using the INFLIBNET's ETD facilities and databases and return any software / hardware or digitized content provided by or through the INFLIBNET, back to INFLIBNET within the 3 months notice period.

IN WITNESS WHEREOFF, the parties hereto executed this MoU on this date above mentioned.

UNIVERSITY:  कुल-सचिव

Vice Chancellor / Registrar
or designated authority
Harcourt Butler Technical University
Kanpur-2

(Name, Signature and Seal)

Finance Controller
Harcourt Butler Technical University
Kanpur

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INFLIBNET: 

Prof J P Singh Joorel

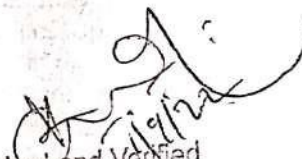
Director

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