

SANT BABA BHAG SINGH UNIVERSITY
UNIVERSITY INSTITUTE OF ENGINEERING AND TECHNOLOGY
DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Ref. No.: SBBSU/ UIET/ 289

Date: September 21, 2026

LIST OF RECOGNIZED RESEARCH JOURNALS FOR PH.D. AWARD

Discipline: Ph.D

Department: Computer Science and Engineering

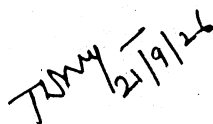
Faculty/School: UIET/ Computer Science and Engineering

Sr. No.	Name of Discipline	Journal Indexing Criteria
1	Computer Science and Engineering	All Journals Indexed in SCI, Scopus, Web of Science, Journals Published under Springer, Elsevier, IEEE will be considered

The Proposal is submitted for kind consideration

BOC member (Department of CSE)


Dr. Vijay Dhir
HoD CSE, DEAN UIET


21/9/26



Sant Baba Bhag Singh UNIVERSITY

Village: Khiala: PO: Padhiana, Distt: Jalandhar 144030
Website: www.sbbsuniversity.ac.in Phone: 0181-2711163 Fax: 0181-2711555

Ref No. UIET/EE/26/70

Date: 21/09/26

LIST OF RECOGNIZED RESEARCH JOURNALS FOR Ph.D. AWARD (Electrical Engg)

Discipline: Engineering

Department: Electrical Engg.

Faculty/School/ Institute: UIET

S. No.	Journal	ISSN	Indexing	Official Journal Webpage
1.	IEEE Access	2169-3536	SCIE, Scopus	https://ieeaccess.ieee.org/
2.	Scientific Reports	2045-2322	SCIE, Scopus	https://www.nature.com/srep/
3.	Sensors	1424-8220	SCIE, Scopus	https://www.mdpi.com/journal/sensors
4.	Applied Sciences	2076-3417	SCIE, Scopus	https://www.mdpi.com/journal/applsci
5.	PLOS ONE	1932-6203	SCIE, Scopus	https://journals.plos.org/plosone/
6.	Biomedical Signal Processing and Control	1746-8094	SCIE, Scopus	https://www.sciencedirect.com/journal/biomedical-signal-processing-and-control
7.	Expert Systems with Applications	0957-4174	SCIE, Scopus	https://www.sciencedirect.com/journal/expert-systems-with-applications
8.	Applied Soft Computing	1568-4946	SCIE, Scopus	https://www.sciencedirect.com/journal/applied-soft-computing
9.	Applied Intelligence	0924-669X	SCIE, Scopus	https://link.springer.com/journal/10489
10.	Soft Computing	1432-7643	SCIE, Scopus	https://link.springer.com/journal/500
11.	Neural Computing and Applications	0941-0643	SCIE, Scopus	https://link.springer.com/journal/521
12.	Journal of Soft Computing and Data Mining	2672-737X	Scopus	https://journal.uthm.edu

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13.	Journal of Big Data	2196-1115	SCIE, Scopus	https://journalofbigdata.springeropen.com/
14.	Biocybernetics and Biomedical Engineering	0208-5216	SCIE, Scopus	https://www.sciencedirect.com/journal/biocybernetics-and-biomedical-engineering
15.	Medical & Biological Engineering & Computing	0140-0118	SCIE, Scopus	https://link.springer.com/journal/11517
16.	Journal of Medical and Biological Engineering	1609-0985	SCIE, Scopus	https://link.springer.com/journal/40846
17.	Electric Power Systems Research	0378-7796	SCIE, Scopus	https://www.sciencedirect.com/journal/electric-power-systems-research
18.	IET Generation, Transmission & Distribution	1751-8687	SCIE, Scopus	https://ietresearch.onlinelibrary.wiley.com/journal/17518695
19.	IEEE Systems Journal	1937-3337	SCIE, Scopus	https://ieeexplore.ieee.org/xpl/RecentIssue.jsp?punumber=4267003
20.	IAES International Journal of Artificial Intelligence	2089-4872 / 2252-8938	Scopus	https://ijai.iaescore.com
21.	Electrical Engineering	0948-7921	SCIE, Scopus	https://link.springer.com/journal/10010
22.	Journal of Soft Computing and Data Mining	2672-737X	Scopus	https://journal.uthm.edu
23.	Circuits, Systems, and Signal Processing	0278-081X	SCIE, Scopus	https://link.springer.com/journal/439
24.	IEEE Sensors Journal	1530-437X	SCIE, Scopus	https://ieeexplore.ieee.org/xpl/RecentIssue.jsp?punumber=7367
25.	Engineering Applications of Artificial Intelligence	0952-1976	SCIE, Scopus	https://www.sciencedirect.com/journal/engineering-applications-of-artificial-intelligence
26.	Future Generation	0167-739X	SCIE, Scopus	https://www.sciencedirect.com/journal/future-generation-computer-

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	Computer Systems			systems
27.	Journal of Biomedical Informatics	1532-0480	SCIE, Scopus	https://www.sciencedirect.com/journal/journal-of-biomedical-informatics
28.	International Journal of Advances in Intelligent Informatics	2442-6571 / 2548-3161	Scopus	https://ijain.org
29.	Current Bioinformatics	1574-8936 / 1875-6255	Scopus	https://www.benthamscience.com
30.	IOSR Journal of Electrical and Electronics Engineering (IOSR-JEEE)	2320-3331	J-Gate; CrossRef; NASA ADS; Index Copernicus	https://www.iosrjournals.org
31.	IOSR Journal of Engineering (IOSR-JEN)	2250-3021 (Online); 2278-8719 (Print)	J-Gate; CrossRef; NASA Astrophysics Data System (ADS)	https://www.iosrjournals.org
32.	Bulletin of Environment, Pharmacology and Life Sciences	2277-1808	Index Copernicus (ICI); Zoological Record; Chemical Abstracts Service (CAS); ROAD/ISSN Portal; ResearchBib; WorldCat; Google Scholar; CiteSeerX; Electronic Journals Library	https://bepls.com/
33.	International Journal of	2394-2320	CrossRef, Google Scholar, DRJI	https://ijercse.com

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	Engineering Research in Computer Science and Engineering (IJERCSE)		(Directory of Research Journals Indexing)	
34.	International Journal of Engineering Trends and Technology (IJETT)	2231-5381	Scopus	https://ijettjournal.org
35.	International Journal of Engineering Research in Computer Science and Engineering (IJERCSE)	2394-2320	DRJI (Directory of Research Journals Indexing), CrossRef, Google Scholar	https://ijercse.com
36.	Science, Technology and Development	0950-0707	CAS, J-Gate Plus, Research Bible, EBSCO, DOAJ, Ulrich's, Indian Science Abstracts, Index Copernicus and Web of Science/Zoological Record	
37.	Shodh Sarita	2348-2397	CrossRef/DOI; Google Scholar; ROAD/ISSN Portal	http://seresearchfoundation.in
38.	Asian Pacific Journal of Health Sciences	2350-0964	CrossRef/DOI; Google Scholar; ROAD/ISSN Portal	https://www.apjhs.com/
39.	International Journal of Special	0827-3383	Scopus; DOAJ; Emerging Sources	https://internationalsped.com

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Education	Citation Index (ESCI)
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* Note: The approved list of recognized research journals/criteria shall remain valid for a period of one year from the date of approval, subject to any subsequent guidelines, directions, regulations, notifications, or decisions issued by the University Grants Commission (UGC) or any other competent statutory authority. In the event of any such subsequent change or decision, the University-approved criteria/list shall be reviewed and revised, wherever required, accordingly.

Refereed journals other than those included in this list may also be considered valid for fulfilling the publication requirements for the award of the Ph.D. degree,

Recommended By

BOC member (s) (Name, Designation)

1. Dr. Gumanik Kaur, Convener *Gumanik Kaur* 21/09/26
2. Dr. Mahendra Kumar, Member *M. Kumar* 21/9/26
3. Dr. Anvinder Singh Minhas *Anvinder Singh* 21/9/26

Head of Department

Dr. Gumanik Kaur 10/09/26

[Signature]
Dean (Faculty)

T
Director (R & D)



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Ref No.: SBBSU/Civil/414/2026

Date: 21-09-2026

LIST OF RECOGNIZED RESEARCH JOURNALS FOR PH.D. AWARD

Discipline: Engineering (Ph.D.)

Department: Civil Engineering

Sr. No.	Name of Journal	ISSN No.	Indexing / Database	Link of Journal Webpage
1	Engineering Structures	0141-0296	Scopus, Web of Science (SCI/SCIE)	https://www.sciencedirect.com/journal/engineering-structures
2	Construction and Building Materials	0950-0618	Scopus, Web of Science (SCI/SCIE)	https://www.sciencedirect.com/journal/construction-and-building-materials
3	Automation in Construction	0926-5805	Scopus, Web of Science (SCI/SCIE)	https://www.sciencedirect.com/journal/automation-in-construction
4	Journal of Construction Engineering and Management	0733-9364	Scopus, Web of Science (SCI/SCIE)	https://ascelibrary.org/journal/jcemd4
5	Journal of Materials in Civil Engineering	0899-1561	Scopus, Web of Science (SCI/SCIE)	https://ascelibrary.org/journal/jmcee7
6	Journal of Hydraulic Engineering	0733-9429	Scopus, Web of Science (SCI/SCIE)	https://ascelibrary.org/journal/jhend8
7	Journal of Environmental Engineering	0733-9372	Scopus, Web of Science (SCI/SCIE)	https://ascelibrary.org/journal/jceedu
8	Journal of Geotechnical and Geoenvironmental Engineering	1090-0241	Scopus, Web of Science (SCI/SCIE)	https://ascelibrary.org/journal/jggef
9	Materials Today: Proceedings	2214-7853	Scopus	https://www.sciencedirect.com/journal/materials-today-proceedings
10	International Journal of Pavement Engineering	1029-8436	Scopus, Web of Science (SCIE)	https://www.tandfonline.com/journals/gpav20
11	International Journal of Geotechnical Engineering	1938-6362	Scopus, Web of Science	https://www.tandfonline.com/journals/yjge20

* Note: The approved list of recognized research journals/criteria shall remain valid for a period of one year from the date of approval, subject to any subsequent guidelines, directions, regulations, notifications, or decisions issued by the University Grants Commission (UGC) or any other competent statutory authority. In the event of any such subsequent change or decision, the University-approved criteria/list shall be reviewed and revised, wherever required, accordingly.

Recommended By:

BOC member (s) (Name, Designation)

Er. Harish Sharma

(Member)

Head of Department

Er. Jeeva Singh

(Member)

Dean (Faculty)

3-EE
21/09/26

21.9.26



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Ref No. **SBBSU/ME/26-39**

Date: **25/09/26**

LIST OF RECOGNIZED RESEARCH JOURNALS FOR PH.D. AWARD

Discipline:

Department: Mechanical Engineering

Faculty/School: UNIVERSITY INSTITUTE OF ENGINEERING AND TECHNOLOGY

Sr. No.	Name of Journal	ISSN no.	Indexing/Database	Link of Journal Webpage
1	Journal of Thermal Spray Technology	Print 1059-9630 online 1544-1016.	Web of Science SCIE	https://link.springer.com/journal/11666?srsltid=AU7gw4WbsrYmN44Uw2-To0e7xsWmwyP3qJ6llkERnDBk2HD9iO-vUKxz
2	Surface Coatings and Technology	Print 0257-8972 online 1879-3347.	Science Citation Index Expanded (SCIE)	https://www.sciencedirect.com/journal/surface-and-coatings-technology
3	Journal of Thermal Spray and Engineering (JTSE)	2582-1474	Web of Science,	https://www.inscience.in/JTSE
4	Tribology International	print 0301-679X, online 1879-2464.	Scopus, Web of Science	https://www.sciencedirect.com/journal/tribology-international
5	Tribology and Materials	print 812-9717	Scopus	https://www.tribomat.net/
6	Mechanical Systems and Signal Processing	0888-3270, 1096-1216	Scopus, Web of Science (SCIE)	https://www.sciencedirect.com/journal/mechanical-systems-and-signal-processing
7	IEEE Transactions on Industrial Informatics	1551-3203, 1941-0050	Scopus, Web of Science (SCIE)	https://ieeexplore.ieee.org/xpl/RecentIssue.jsp?punumber=9424
8	Structural Health Monitoring	1475-9217, 1741-3168	Scopus, Web of Science (SCIE)	https://journals.sagepub.com/home/shm
9	IEEE Transactions on Instrumentation and Measurement	0018-9456, 1557-9662	Scopus, Web of Science (SCIE)	https://ieeexplore.ieee.org/xpl/RecentIssue.jsp?punumber=19



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10	Journal of Sound and Vibration	0022-460X, 1095-8568	Scopus, Web of Science (SCIE)	https://www.sciencedirect.com/journal/journal-of-sound-and-vibration
11	Reliability Engineering & System Safety	0951-8320, 1879-0836	Scopus, Web of Science (SCIE)	https://www.sciencedirect.com/journal/reliability-engineering-and-system-safety?utm_source=gemini
12	IEEE Journal on Selected Topics in Signal Processing	1932-4553, 1941-0484	Scopus, Web of Science (SCIE)	https://ieeexplore.ieee.org/xpl/RecentIssue.jsp?punumber=4200690
13	Signal Processing	0165-1684, 1872-7557	Scopus, Web of Science (SCIE)	https://www.sciencedirect.com/journal/signal-processing
14	Digital Signal Processing	1051-2004, 1095-4333	Scopus, Web of Science (SCIE)	https://www.sciencedirect.com/journal/digital-signal-processing
15	IEEE Transactions on Signal Processing	1053-587X, 1941-0476	Scopus, Web of Science (SCIE)	https://ieeexplore.ieee.org/xpl/RecentIssue.jsp?punumber=78
16	IEEE Signal Processing Letters	1070-9908, 1558-2361	Scopus, Web of Science (SCIE)	https://ieeexplore.ieee.org/xpl/RecentIssue.jsp?punumber=97
17	ISA Transactions	0019-0578, 1873-0434	Scopus, Web of Science (SCIE)	https://www.sciencedirect.com/journal/isa-transactions
18	Measurement	0263-2241, 1873-412X	Scopus, Web of Science (SCIE)	https://www.sciencedirect.com/journal/measurement
19	IEEE Transactions on Industrial Electronics	0278-0046, 1557-9948	Scopus, Web of Science (SCIE)	https://ieeexplore.ieee.org/xpl/RecentIssue.jsp?punumber=41
20	Computers and Industrial Engineering	0360-8352, 1879-050X	Scopus, Web of Science (SCIE)	https://www.sciencedirect.com/journal/computers-and-industrial-engineering
21	Journal of Vibration and Control	1077-5463, 1741-2897	Scopus, Web of Science (SCIE)	https://journals.sagepub.com/home/JVC?_gl=1*68c2fi*_up*MQ...*_ga*MTg3MDk0MDkwMy4xNzkwMjI5NDA1*_ga_60R758KFDG*czE3OTAyMjk0MDQkbzEKZzEKdDE3OTAyMjk0MjEKajQzJGwxJGg3Mjg5NTgzNDk
22	Shock and Vibration	1070-9622, 1875-9203	Scopus, Web of Science (SCIE)	https://onlinelibrary.wiley.com/journal/3148
23	Expert Systems with Applications	0957-4174, 1873-6793	Scopus, Web of Science (SCIE)	https://www.sciencedirect.com/journal/expert-systems-with-applications/publish/guide-for-authors
24	IEEE Access	2169-3536	Scopus, Web of Science (SCIE)	https://ieeexplore.ieee.org/xpl/RecentIssue.jsp?punumber=6287639
25	IEEE Sensors Journal	1530-437X, 1558-1748	Scopus, Web of Science (SCIE)	https://ieeexplore.ieee.org/xpl/RecentIssue.jsp?punumber=7361
26	Journal of the Brazilian Society of Mechanical Sciences and Engineering	1678-5878	Scopus, Web of Science (SCIE)	https://link.springer.com/journal/40430
27	Knowledge-Based Systems	0950-7051	Scopus, Web of Science (SCIE)	https://www.sciencedirect.com/journal/knowledge-based-systems



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28	life cycle reliability and safety engineering	2520-1352	Scopus	https://link.springer.com/journal/41872
29	IEEE Journal on Selected Topics in Signal Processing	1932-4553, 1941-0484	Scopus, Web of Science (SCIE)	https://ieeexplore.ieee.org/xpl/RecentIssue.jsp?punumber=4200690
30	Signal Processing	0165-1684, 1872-7557	Scopus, Web of Science (SCIE)	https://www.sciencedirect.com/journal/signal-processing
31	Desalination	Print: 0011-9164 Online: 1873-4464	SCIE, Scopus, WoS, Ei Compendex	https://www.sciencedirect.com/journal/desalination
32	Solar Energy	Print: 0038-092X Online: 1471-1257	SCIE, Scopus, WoS, INSPEC	https://www.sciencedirect.com/journal/solar-energy
33	Renewable and Sustainable Energy Reviews	Print: 1364-0321 Online: 1879-0690	SCIE, Scopus, WoS, Ei Compendex	https://www.sciencedirect.com/journal/renewable-and-sustainable-energy-reviews
34	Applied Thermal Engineering	Print: 1359-4311 Online: 1873-5606	SCIE, Scopus, WoS, INSPEC	https://www.sciencedirect.com/journal/applied-thermal-engineering
35	Energy Conversion and Management	Print: 0196-8904 Online: 1879-2227	SCIE, Scopus, WoS, Ei Compendex	https://www.sciencedirect.com/journal/energy-conversion-and-management
36	Thermal Science and Engineering Progress	Print: 2451-9049	SCIE, Scopus, WoS	https://www.sciencedirect.com/journal/thermal-science-and-engineering-progress
37	Groundwater for Sustainable Development	Print: 2352-801X	Emerging Sources Citation Index (ESCI), Scopus, WoS	https://www.sciencedirect.com/journal/groundwater-for-sustainable-development
38	Journal of Cleaner Production	Print: 0959-6526 Online: 1879-1786	SCIE, Social Sciences Citation Index (SSCI), Scopus	https://www.sciencedirect.com/journal/journal-of-cleaner-production
39	Energies	Online: 1996-1073	SCIE, Scopus, WoS, Ei Compendex	https://www.mdpi.com/journal/energies
40	Water Energy Nexus	Online: 2588-9125	ESCI, Scopus, DOAJ	https://www.sciencedirect.com/journal/water-energy-nexus
41	Applied Energy	Print: 0306-2619 Online: 1872-9118	SCIE, Scopus, WoS	https://www.sciencedirect.com/journal/applied-energy
42	Renewable Energy	Print: 0960-1481 Online: 1879-0682	SCIE, Scopus, WoS	https://www.sciencedirect.com/journal/renewable-energy
43	Sustainable Energy Technologies and Assessments	Print: 2213-1388 Online: 2213-1396	SCIE, Scopus, WoS	https://www.sciencedirect.com/journal/sustainable-energy-technologies-and-assessments
44	Journal of Energy Storage	Online: 2352-152X	SCIE, Scopus, WoS	https://www.sciencedirect.com/journal/journal-of-energy-storage
45	International Journal of Thermal Sciences	Print: 1290-0729 Online: 1778-4166	SCIE, Scopus, WoS	https://www.sciencedirect.com/journal/international-journal-of-thermal-sciences
46	ASME Journal of Solar Energy Engineering	0199-6231 (P) 1528-8986 (E)	SCIE / WoS, Scopus, Compendex, Inspec, EBSCO, ProQuest	https://asmedigitalcollection.asme.org/solarenergyengineering
47	ASME Journal of Energy Resources Technology	0195-0738 (P) 1528-8994 (E)	SCIE / WoS, Scopus, Compendex	https://asmedigitalcollection.asme.org/energyresources
48	ASME Journal of Thermal Science and Engineering Applications	1948-5085 (P) 1948-5093 (E)	WoS, Scopus, Compendex	https://asmedigitalcollection.asme.org/thermalscienceapplication
49	ASME Open Journal of Engineering (Open Access)	2770-3495 (E)	Newer open-access journal; check current Scopus / WoS coverage	https://asmedigitalcollection.asme.org/openengineering



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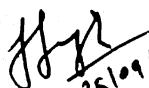
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50	Energy Sources, Part A: Recovery, Utilization, and Environmental Effects (T&F)	1556-7036 (P) 1556-7230 (E)	SCIE / WoS, Scopus, Inspec	https://www.tandfonline.com/journals/ueso20
51	International Journal of Ambient Energy (T&F)	0143-0750 (P) 2162-8246 (E)	Scopus, WoS	https://www.tandfonline.com/journals/taen20
Besides, all Journals indexed in ESCIE, SCI, SCIE, Scopus, Web of Science, Journals published under Springer, Elsevier. IEEE, PSAGE, Taylor Francis database, ASME, Wiley, APS, MDPI will be considered				

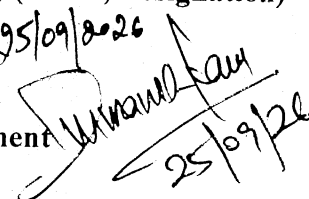
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Recommended By


Associate Professor, M.E.
BOC member (s) (Name, Designation)


Associate Prof. (M.E.)


Associate Prof. (M.E.)

S-EE/25/09/2026

Head of Department


Dean (Faculty)

To

— Director R & D, SBBSU.