







# 7 AFFORDABLE AND CLEAN ENERGY



#### 7.2 University Measures Towards Affordable and Clean Energy

Affordable and clean energy measure is one of the top priorities at Sharda University of Eminence. Teaching about and conducting research on clean and alternative energy sources are two ways to support clean energy programme. On campus, we have also made great strides towards environmental sustainability through clean energy projects, waste management procedures, energy conservation measures, and collaboration with stakeholders to have a beneficial impact on the surrounding community large. With sustainable, affordable and clean energy, we address the pressing need to slow down climate change and the world's rising energy consumption. It concerns the availability of inexpensive, clean energy. Energy research is one of the top priorities of the Sharda University of Eminence. Through our teaching and research on clean and alternative energy sources, we contribute to promote futuristic approaches towards clean energy. On campus, we have also made great progress toward environmental sustainability via waste management techniques, energy saving measures, sustainable energy programs, and partnerships with stakeholders to benefit the larger community.

#### 7.2.1 Energy-efficient renovation and building

Have a policy in place for ensuring all renovations or new builds are following energy efficiency standards

Response: Newly constructed building is energy efficient

Sharda university newly constructed building standards and practices to develop energy efficient and sustainable buildings, which can significantly reduce energy consumption to promote clean energy. The Indian Green Building Council (IGBC) created the GRIHA (Green assessment for Integrated Habitat Assessment) assessment system to evaluate all Indian buildings' environmental performance. The goal is to encourage the design and construction of buildings using sustainable and energy-efficient methods. Sharda University newly constructed building is certified by GRIHA in the case of a university building means that the structure uses sustainable features and adheres to environmentally conscious practises. GRIHA places emphasis on a number of important elements. In order to minimise energy usage, the building should include energy-efficient technology like insulation, solar panels, and energy-efficient lighting systems. To reduce water usage and handle water resources efficiently, the building should have wastewater treatment facilities, rainwater harvesting systems, and water-efficient fixtures installed. The planning and selection of the building's site should give special

consideration to the building's accessibility to public transit, waste management systems, and green spaces, all of which will lower pollution and provide a healthier atmosphere. The choice of materials for the building should take into account the building's life cycle impact, as well as the usage of low-carbon and sustainable resources and minimal waste production. To give residents a healthy and cosy environment, the building should guarantee excellent thermal comfort, natural lighting, and indoor air quality.GRIHA-certified university buildings use these ideas to provide healthier environments for workers and students, lessen their negative effects on the environment, and promote sustainable development.



Fig.1. Griha Certified Building

#### 7.2.2 Upgrade buildings to higher energy efficiency

Have plans to upgrade existing buildings to higher energy efficiency

Response: University building is highly energy efficient.

The university buildings are IGBC1 and LEED2 certified, and steps have been taken to increase energy efficiency by adding solar panels, energy-efficient lighting in new construction, lean occupancy sensors in restrooms, reviewing, analysing, and renovating laboratories for

operational safety and environmental preservation, computing carbon footprints, and launching initiatives to achieve carbon emission neutrality. To update our Energy consumption analysis and conservation strategy, we constantly evaluate how we consume energy and look for areas where we can improve. Through energy-efficient practises in campus operations, this aids in the optimisation and wise use of energy. We're dedicated to moving towards clean and green energy initiatives. With the assistance of university management, strategic activities have been launched to transition to "clean power" and lessen reliance on "fossil fuels" in order to accomplish. Selected hostels now have solar water heaters and a 430kwp solar power plant has been erected to switch from entirely relying on captive power to solar power.

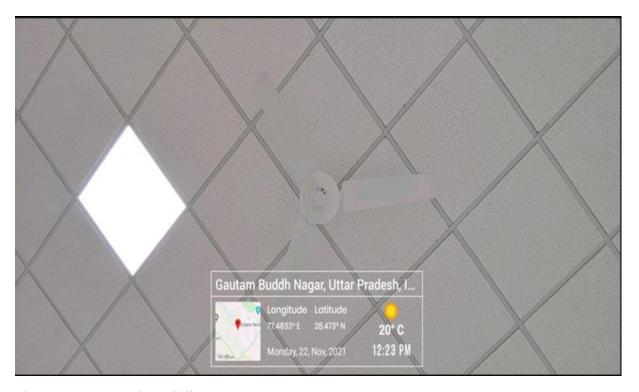


Fig.2. BLDC Fans in Building



Fig.3. LED Lights in Building





Fig.4. Solar Lights in Buildings



Fig.5. Sensor Lights in washroom



Fig.6. Heat protected films are used on window to energy conservation

#### 7.2.3 Carbon reduction and emission reduction process

Have a process for carbon management and reducing carbon dioxide emissions.

Response: Ecofriendly vehicles are promoting to carbon management .

To encourage carbon reduction and less carbon dioxide emission, Sharda University have started green campus projects. These programmes include energy conservation, waste management, energy-efficient building construction, and the promotion of environmentally friendly transportation choices. Indian universities conduct campaigns and outreach initiatives to inform students and the community at large about the significance of clean energy. The aforementioned programmes seek to raise awareness, facilitate behavioural modifications, and stimulate the integration of clean energy practises throughout society. Sharda University also take initiative to develop new innovation to detect and prevention of Carbon emission not only in campus also in different areas of Greater Noida. A biogas power plant is installed to facilitate undergraduate and post graduate students in the study and usage of renewable energy. The 15 cubic meter biogas plant is set up behind Mandela Hostel. Food waste of 100- 300 kgs approx per day drawn from Mess canteens and added with cow dung water mixture is used as raw material. The raw material content takes 3-4 days for biogas formation which is used to regenerate approx. 4KVA electric energy. Thus, food waste is converted into a resource and

creating value in the form of electric power generation. The plant is utilizing the recent technology to generate the efficient energy.



Fig.7. Detection and Prevention of Carbon emission in local area.



Fig.8. Certified by Green University ranking.

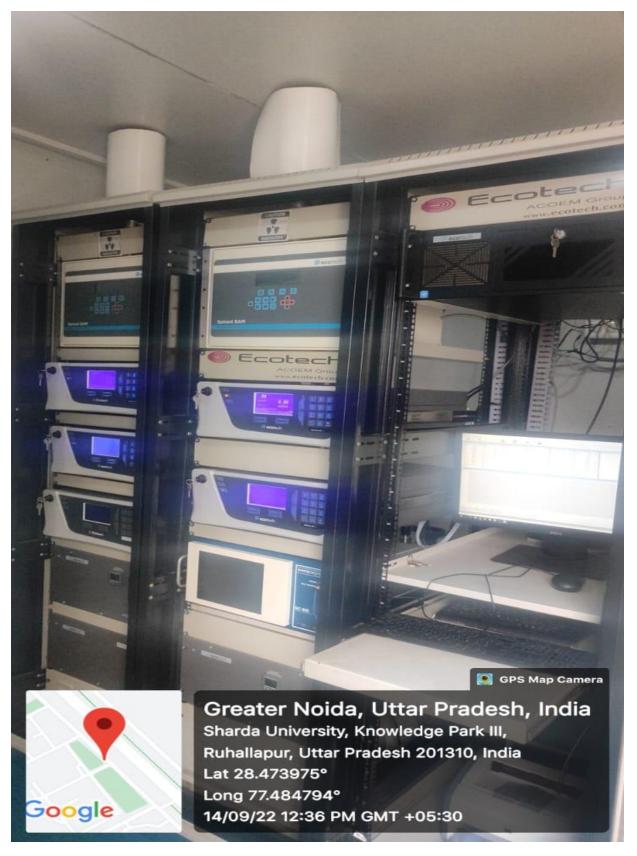


Fig.9. AQI room to monitor air quality

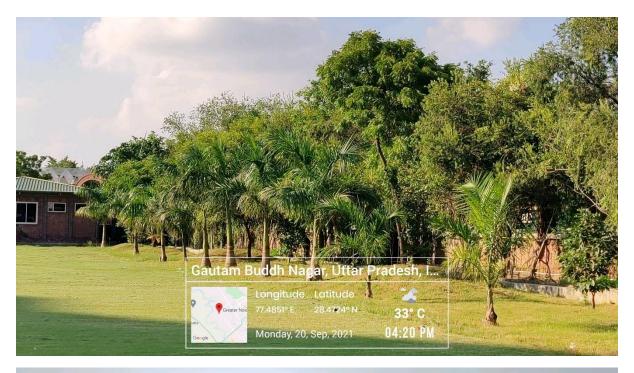




Fig.10. Promote Green Area and Plantation to Reduce Carbon dioxide



Fig.11. Eco-Friendly Green Practices in Sharda Campus



Fig.12. Plastics uses reduced for Green Practices in Sharda Campus



Fig.12. Battery operated cart in Sharda Campus for carbon reduction



Fig.13. Eco-Friendly Transport Facility for Carbon Reduction

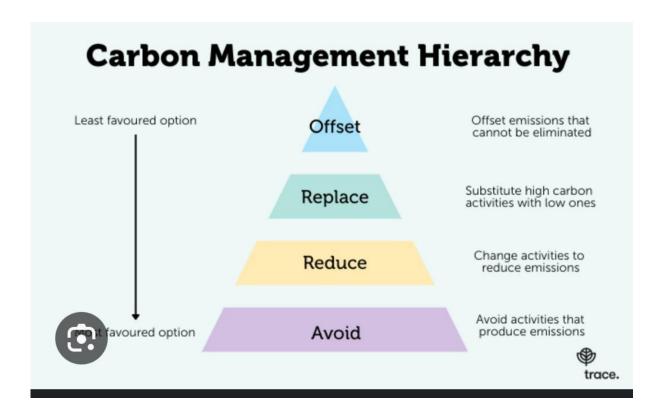


Fig.14. Carbon Management Programme organised by Sharda University (https://acrobat.adobe.com/id/urn:aaid:sc:AP:4bacfb1f-3842-42a0-8d36-b81b0a7f0172)



Fig.14. Biogas Plant near Block 7 (Sharda University)



Fig. 14.1. Biogas Plant near Block 7 (Sharda University)

#### 7.2.4 Plan to reduce energy consumption

Have an energy efficiency plan in place to reduce overall energy consumption.

#### **Response:** University initiative for renewable energy

Sharda University is enhancing green campus initiatives regularly in the campus by involving all its stakeholders, especially, students and staff of the university. Multifold measures are taken to manage the green and clean campus.

Green audit is conducted recently in the campus and following measures are initiated to implement the greening the campus.

- Only authorized automobiles are allowed to enter and move in the campus with a pollution check and majority of the vehicles remained outside the campus boundary.
- Bicycles and battery operated vehicles are promoted in the campus among students and staff members.
- Separate user friendly pedestrian pathways have been created to enhance the on foot movements and reduce the use of vehicle in the campus.
- Plastic bags are completely banned in the campus and paper bags are recommended to all the vendors inside the campus, if required.
- Systematic landscaping has been developed with grass and plants in all the big park of the university to enhance the use of park by students and staff members.

- Solar systems for water heating and Solar energy for street lights
- PeopleSoft ERP system is implementation for the academic, purchase and stores, finance, and other activities, with which the paper waste is minimized.
- Environmental clearance from the Uttar Pradesh state pollution boards is taken.
- Separate sewage treatment plant to treat the sewage water from campus and the treated water is used for gardening.
- The garbage generated from Campus is segregated within the campus only and sent to the designated areas through outsourced vendors as per the directions of state pollution board.
- Wet garbage generated from campus dining halls is fed into a bio gas plant to generate gas which in turn is used for mess canteen.
- Tree plantation is regularly carried out to plant new plants so as to increase the number of trees in the campus.
- LED lights are being installed in place of traditional lights so as to reduce the heat level in the university campus.

Battery operated transport facility within the campus is deployed with admission and facilitation cell for movement of students and staff in different building blocks of the Sharda University. Most common route of this facility is from Block 1- Block 7 to Central Library fulfilling the movement needs of the students. University has taken an initiative of providing e-scooter ride to the students and staff of the University. Pollution free Electric-Scooter with chargeable battery facilitates shuttle between major public transport point such as Knowledge Park – 2 Metro station and Jagat Farm bus stop in Greater Noida.





**Pedestrian Friendly Pathways-** University has constructed pedestrian friendly pathway to move from one block to another and so as not to move on the road amid the vehicles.

Landscaping with trees and plants - In Financial Year 2021 a total of 905 trees' saplings were planted. Sharda University conducted tree plantation drive in university. Shri KK Gupta ACEO, GNIDA was the Chief Guest he planted trees and appreciated the efforts taken by the university in improving the greenery and in protection of the environment. Shri Promod Shrivastava, DFO said that we should not restrict ourselves to planting trees but to nurture and protect the plants thereafter. The Vice Chancellor, Prof Sibaram Khara planted Kachnar sapling and highlighted on the beautiful violet flowers which bloom on it. Prof H S Gaur, Dean School of Agricultural Sciences on the occasion told that the plantation drive commenced with Shri YK Gupta, Pro-Chancellor Sharda University planting tree, thereafter a lot many fruit trees, shade trees, ornamental trees have been planted like Aonla an Indian gooseberry variety, Guava, Jamun which have medicinal and nutritious values. List of trees planted in the University and pics of different locations are enclosed for perusal please.

**Crop Cafeteria** - A Crop Cafeteria has been established over 50,000 sqft on the campus.

**Greenhouse and Green garden-** A poly green-house has been established in which high value off-season vegetables like tomato, cherry tomato, bell-peppers, cucumbers and seedlings of various vegetables and flowers are grown organically without using any pesticides.

## Paperless office - The administration of university has been made paperless by using following:

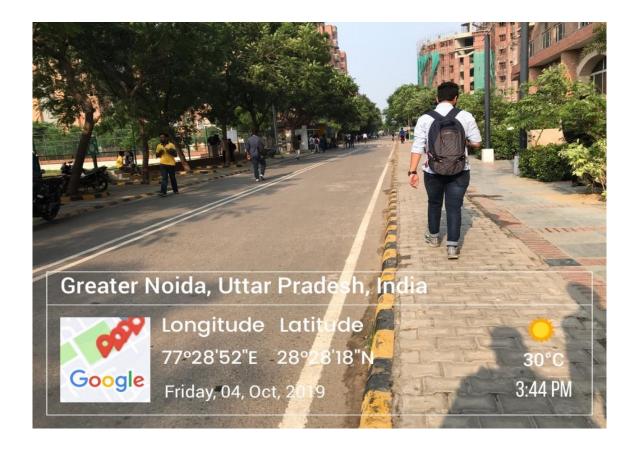
- a) All Libraries are automated and connected with Libsys7software.
- b) Attendance is automated via an App based solution, V-Attendance.
- c) E-Learning system for student-faculty interaction is online via LMS.
- d) Departments of Finance, HR and Campus Solutions are interconnected via PeopleSoft ERPv9.2
- e) HR Services are automated using HRSS employee utility.
- f) Electronic payment of fee is enabled with multiple payment options like Pay-U, Paytm, and banks.
- g) Hostel allotment systems are digitized.
- h) Passport/Visa extension reminders are automated for international students.

**CNG** operated University transport - The use of Compressed Natural Gas (CNG) as a transport fuel is a mature technology. In our University, we are using this fuel in our all of the Buses and Cars.

Use of PNG in University mess -To consider PNG as a pollution free fuel, economical and safer; in our campus we are using the Piped Natural gas (PNG) in our Mess for cooking the food for students and staff.

**Use of Solar energy -** Sharda University has installed Roof Top solar PV plant of 1 Mw peak capacity under RESCO model. The power plant is distributed over the roof top of 11 buildings. This includes 2 buildings of Sharda Hospital where Roof Top Plant of 204kW is installed. The solar power plant capacity is therefore 796 kW peak. The actual building wise plant capacities

and generation from solar PV plant are given in the annexure. The PV solar panels along with the inverter are installed on the roof top of the building where as the point of connection is the 415V three phase A.C. BUSBAR in the electrical mains panel located in the ground floor or basement of that building. The power loss in the cable has been minimized in this way. The power is purchased from the RESCO under a power purchase agreement (PPA).







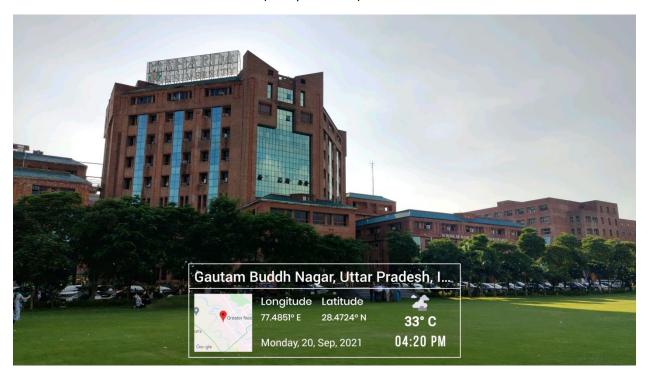
(Pedestrian friendly pathways)

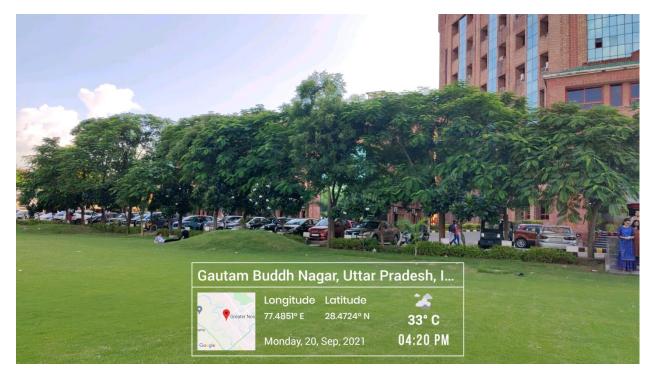






(Tree plantation)





(Green landscaping on the campus)





**BLOCK 1: 06 MARCH 2021** 



**BLOCK 2: 06 MARCH 2021** 



**BLOCK 22: 06 MARCH 2021** 



**BLOCK 45: 06 MARCH 2021** 



BLOCK 45: 24 JAN 2021



LAWNS IN FRONT OF BLOCK 4: 06 MARCH 2021



Greenary in open space: 24 Jan 2021



BLOCK-4: 24 JAN 2021



**PLANTATION IN PROGRESS: 05 FEB 2021** 



**ENTRANCE GATE 3: 03 NOV 2020** 



**ROAD MEDIAN: 06 MAR 2021** 



**INDRA HOSTEL: 24 JAN2021** 

#### 7.2.5 Energy wastage identification

Undergo energy reviews to identify areas where energy waste is highest.

Response: Identification of energy waste by regular Energy Audit Report by concern authority.

To identification of energy wastage Sharda university regularly conduct Energy Audit by authorised agencies. On the basis of audit report university conduct several energies saving awareness programmes, events for faculty, students and community. University implements new solution to reduce energy waste also. The energy management system of Sharda University is ISO certified.

Electricity Consumption & solar Generation Details Month of Jan-2021 to till Month-2023																		
Electrical Consumption by NPCL ( Contractual Load 6000 KVA from Aug.2022 )			Solar Power Generation by Kirti Solar (1000 KWp )- Solar Instalation Date- 5th May 2017 Total Power generation by Solar (1000.68 KWp+165.53 KWp+49.02+325.23 = 1540.46 KWp / 1.54046 MW)  Solar power Generation by Future Generation (Block-4) (165.53 KWp) Total No. of plate= 389  ZU Solar Power Generation by Solar Power Generation by Assun Power Generation by Alakson (McP) Generation by Assun Power Generation by Total No. of Plate=585										Total Generation					
Sr. No	Month	Unit Consumpt ion in (KVAH)	PGD M (100.4 4 KV )&No. of plate (224.)	SMS R (117.8 kwp)& No of Plats (380)		k-1	Block- 3 (83.7k wp) & No of Plats (270)	tal	SDS (100.4 4 kwp) & No of Plats (324)	Mand ela (23.56 kwp) & No of Plats (76)	Mortu ary (22.32 kwp) & No of Plats (72)	St. center-1 (111.6 kwp) & No of Plats (360)	St. center-2 (111.6 kwp) & No of Plats (360)	Hospita I D- Block (87.4 kwp) & No of	Unit Generation in (KWH)	Unit Generation In (K <b>V</b> H)	Unit Generation In (KVH)	Total Generation In Kwh
1	Jan-21	800865	7384	8095	1757	7347	4701	7588	7636	1634	1629	7534	7712	6491			Solar Installation Date:- 08.05.2023	870373
2	Feb-21	720030	9421	11153	2356	9703	6734	9748	10225	2219	2089	9802	9819	8563	Solar Instalation			811862
3	Mar-21	550095	12968	14332	3003	12678	9144		13012	2900	2710	13690	13560	11277	date- 04.09.2021	Solar Installation Date:- 15.10.2022		672237
4	Apr-21	921840	14430	15130	3084	13905	10326		14533	3177	2950	16413	16210	12395	(			1058334
5	May-21	851940	13564	12869	2736	13046	9624			2974	2683	15375	7092	11697	78x465W+221x			969641
7	Jun-21 Jul-21	970140 1392915	13528 10792	13149 10441	2699 2174	12955 10561	9596 7301		13526 11001	2957 2368	2596 2044	16060 11502	16373 11003	12274 10206	460 W)			1097869 1492643
8	Aug-21	1392915	11266	10441	2312	10501	7592		11232	2476	2261		intenanc					1475302
9	Sep-21	1324335	9782	9999	2124	9546	6553	9624	10043	2203	2043		intenanc		12464			14/5302
10	Oct-21	1349085	11105	12440	2729	11339	7933		11987	2595	2430		intenanc		21483.2			1455365.2
11	Nov-21	726195	8216	7638	1964	8208	5232	8657	8482	1824	1765		intenanc		12015.2			797306.2
12	Dec-21	700395	7328	8191	1802	7326	4508	7693	7620	1599	1574		intenanc		13205.6			767431.6
12 Dec-21 /00398 /328 8191 1802 /328 4808 /093 /020 1899 1874   nuer maintenanc   6190 13208.6													12875568					

1	Jan-22	905533	6918	7242	1576	6725	4433	6992	7049	1532	1440	nder ma	intenanc	5714	10148			965302
2	Feb-22	831915	10392	11153	2421	9844	6697	10686	10080	2296	2172	nder ma	intenanc	8329	18144			924129
3	Mar-22	642765	13575	14531	3054	13022	9184	13655	13713	3000	2737	nder ma	intenanc	10941	17920			758097
4	Apr-22	1408650	13914	13803	2907	12482	9580	12046	13339	3038	2794	nder ma	intenanc	9721	22540			1524814
5	May-22	1811325	11788	12321	2618	12505	9353	10081	13207	2934	2648	nder ma	intenanc	10227	23879.2	Solar	C-1	1922886.2
6	Jun-22	1998150	12106	11811	2571	12143	9129	12266	13053	2867	2580	nder ma	intenanc	11963	23667.2	Installation Date:-	Solar Installation	2112306.2
7	Jul-22	1786995	10441	8519	2203	10543	7175	10014	10949	2444	1117	nder maintenanc		10503	20074.4	15.10.2022	Date:-	1880977.4
8	Aug-22	1686285	11054	5833	2385	10844	7513	10486	11975	2597	2195	3549	3521	10896	21069.6		08.05.2023	1790202.6
9	Sep-22	1872015	9490	5141	2169	9647	6543	9932	9722	2207	1633	6735	6218	9194	18274.4			1968920.4
10	Oct-22	1339515	8346	4796	2187	8772	5961	9411	9198	2151	1054	8319	6234	8326	16794.4			1431064.4
11	Nov-22	905475	8299	6205	2039	7985	5384	8477	8564	1857	1572	4963	4569	6987	14717.6			987093.6
12	Dec-22	759510	7706	7877	2013	7543	4881	8097	8471	1712	1799	4211	3785	5848	13595.2	1186.5		838234.7
Total												17104027.5						



#### **Energy Audit Report 2021 and 2022 Link:**

https://acrobat.adobe.com/id/urn:aaid:sc:AP:a4f25481-edf9-4410-af26-4f485b6c66a0

https://acrobat.adobe.com/id/urn:aaid:sc:AP:8b66bd38-b19d-425e-afd8-5eefebac9717

#### 7.3 Energy use density

#### 7.4 Energy and the community

Energy and community are the focused area of Sharda University academic curriculum, Research and innovation programmes. Students will learn about energy systems and local communities, as well as many facets of sustainability and energy management, through these curricula. Here are a few illustrations:

#### 7.4.1 Local community outreach for energy efficiency

Provide programmes for local community to learn about importance of energy efficiency and clean energy

Response: Several academic and extra-curricular activity provided for energy efficiency

The curriculum and courses at universities cover topics including renewable energy, energy efficiency, and sustainable development. Students benefit from these classes by learning about clean energy technology, regulatory frameworks, and energy efficiency.

Numerous courses on alternative and innovative energy sources are available at the institution. The Fundamentals of Renewable Energy course, offered by the Sharda University, focuses on the need of comprehending the renewable economy and its significance as a substitute energy sources. Courses like Nonconventional energy resources, energy conversion technologies and energy management, green chemistry and sustainability are offered by the School of Basic Sciences and Research, Solar energy and green energy studies. Undergraduate students are offered compulsory courses, such as Energy for sustainable future, Use of energy in our daily life and green energy technologies. The collaboration project with local govt. provides extra opportunity in outreach of energy efficiency

(https://acrobat.adobe.com/id/urn:aaid:sc:AP:00c40de0-8982-4162-a7ca-4c4aab666f07).



MoU with GNIDA, Uttar Pradesh for maintain the Green Belt

MOU with Greater Noida Authority to make Green Belt

#### List of Courses school wise related to energy efficiency:

SUSAS	Agricultural Sciences	SBR0501	Bachelor of Science (Hons.) Agriculture	UG	AGL406	Renewable Energy and Green Technology
SUBSR	Life Sciences	SBR0203	Bachelor of Science (Hons.) Physics	UG	РНВ337	Renewable energy
SUBSR	Life Sciences	SBR0203	Bachelor of Science (Hons.) Physics	UG	BPH104	Renewable energy resources
SUSET	Computer Science & Engineering	SET0101	Bachelor of Technology (Computer Science & Engineering)	UG	EVS103	Environmental Science-15227
SUSET	Computer Science & Engineering	SET0101	Bachelor of Technology (Computer Science & Engineering)	UG	CVL438	Sustainable Development Environmental Planning
SUSET	Computer Science & Engineering	SET0101	Bachelor of Technology (Computer Science & Engineering)	UG	MEC317	Alternate Fuels and Energy Systems
SUSET	Computer Science & Engineering	SET0101	Bachelor of Technology (Computer Science & Engineering)	UG	MEC345	Industry 4.0
SUSET	Biotechnology	SET0211	Bachelor of Technology (Food Process Technology)	UG	ONT407	Waste to Energy Conversion
SUSBS	Management	SBS0135	Master of Business Administration	PG	DSC084	Responsible & Sustainable Marketing
SUBSR	Chemistry & Biochemistry	SBR0701	Master of Science (Water Resources and Environmental Management/ Environmental Science)	PG	MSG001	Energy Economics and Policy (2201)
SUBSR	Physics	SBR0201	Master of Science (Physics)	PG	MPH115	Renewable Energy Sources

#### **Events organised by university to provide awareness of energy:**

An educational curriculum designed to increase faculty and student understanding of sustainability and energy conservation is called an energy awareness programme at a university. It can include a range of campaigns, events, and activities aimed at advancing energy-saving techniques and a responsible energy-use culture. Sharda university's energy awareness initiative should include the following essential elements:

- Teaching and Training: Hold lectures, workshops, and training sessions on sustainable practises, renewable energy sources, and energy-saving methods. Request lectures from specialists on subjects pertaining to sustainability and energy efficiency.
- Audits: Conduct energy audits in several campus locations to find areas that could use improvement. Examine the energy usage trends of structures, classrooms, labs, and other establishments to identify areas that could be energy-efficient.
- Energy Monitoring and Feedback: Set up energy monitoring devices to deliver current information on energy usage. To raise awareness among staff and students, post this information on screens located across the school. Give departments and individuals regular feedback on their energy usage so they can monitor their progress and develop energy-saving behaviours.
- Awareness Campaigns: Arrange campaigns to raise public awareness of the value of sustainability and energy conservation. To encourage everyone to turn off lights, utilise natural light wherever feasible, disconnect electronics, and cut back on trash, posters, banners, and pamphlets can be erected strategically throughout the campus.
- Green efforts: Implement green efforts on campus, like recycling programmes for waste, planting campaigns for trees, and encouragement of environmentally friendly modes of transportation (like carpooling or cycling). Promote using renewable energy sources and energy-efficient appliances.
- Challenges and Competitions: Organise energy-saving contests and challenges for students and staff. To motivate dorms or departments to cut back on their energy use, for instance, hold a competition and award the winners who use the least amount of energy.
- Partnerships: Conjoin forces with nearby energy providers, non-governmental organisations, or governmental bodies to enlist their assistance in executing energy-awareness campaigns and offering materials or rewards. By including outside parties in the project, you can increase its visibility, money, and experience.
- Possibilities for Research: Encourage academics to carry out studies on subjects pertaining to energy. This can result in breakthroughs or suggestions for policies that support the sustainability objectives of the university.

 Always keep in mind that continual observation, evaluation, and development are necessary for an energy awareness programme to be effective. The impact of the programme may be measured and areas that need improvement with regular evaluations.

https://acrobat.adobe.com/id/urn:aaid:sc:AP:1b0b5fc2-e68a-4046-b39f-59244ab35ad4



Say NO to Plastic awareness Programme



Environment Day Celebration



Sadh guru visit in university



Go Green Programme

#### 7.4.2 100% renewable energy pledge

Promote a public pledge toward 100% renewable energy beyond the university.

Response: University promote a public pledge towards renewable energy.

- At my university, I promise to encourage and support the usage of renewable energy sources. I recognise how critical it is to move away from fossil fuels and towards greener, more sustainable energy sources.
- I will vigorously promote the installation of renewable energy projects, such wind turbines or solar panels, on campus in order to lessen our reliance on non-renewable resources and lessen our carbon imprint.
- I'm going to educate myself and other people on the advantages of renewable energy, such as lower greenhouse gas emissions, better air quality, and the creation of jobs in the clean energy industry.
- I'll work with academic staff, students, and administrators at the university to create and carry out renewable energy projects, like energy-saving plans and campus-wide renewable energy procurement.
- In order to assist the expansion and advancement of clean energy in the neighbourhood around the institution, I will endeavour to form alliances with regional suppliers of renewable energy.
- I'm going to push my classmates to incorporate sustainable habits into their daily lives, such cutting back on energy use, recycling, and taking the bus or bike instead of driving a car.
- To increase my understanding and help develop renewable energy technology, I'll get involved in university clubs, organisations, and research initiatives pertaining to renewable energy.
- I'll utilise my position as a student to spread the word about renewable energy sources and their importance.

### Pledge

I, Pledge to part in the energy conservation campaign and energy reduction challenges of the organization & agree to make sincere effort to change behavior and reduce energy use in our home and the organization by adopting various energy saving measures also I will encourage my friends, relatives and neighbors to do so. By doing so, I understand that I will not only save money but also conserve valuable natural resources and help the Nation through carbon emission reduction.

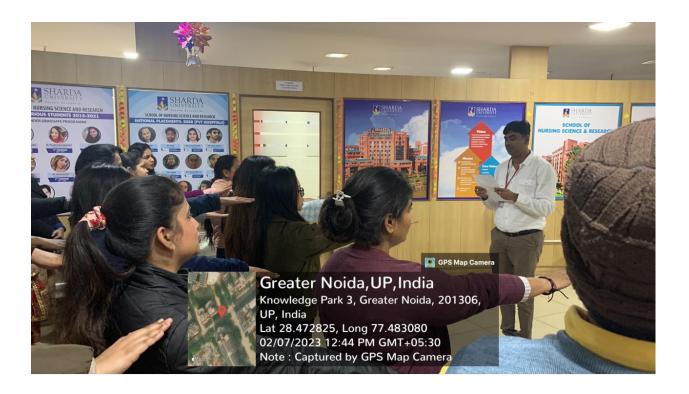
Link of Plage reports by different schools of Sharda University:

https://acrobat.adobe.com/id/urn:aaid:sc:AP:17935661-5c4e-4c49-991f-02590343a01e

https://acrobat.adobe.com/id/urn:aaid:sc:AP:391ad130-bd4d-4368-bc56-28c5d3dd23a1

https://acrobat.adobe.com/id/urn:aaid:sc:AP:c7f6fd20-1d91-4b85-8f9c-80aa34cfe367 https://acrobat.adobe.com/id/urn:aaid:sc:AP:9261fed6-f124-4e3b-8e76-187c7f43b857 https://acrobat.adobe.com/id/urn:aaid:sc:AP:97654f1e-37a0-4443-8b7e-9e7c5d98fcb6





#### 7.4.3 Energy efficiency services for industry

Provide direct services to local industry aimed at improving energy efficiency and clean energy (energy efficiency assessments, workshops, research renewable energy options)
Response: Energy efficiency research-based services available in laboratory scale.

Research and innovation in renewable energy sources are widespread in Sharda university, where departments and centres have been set up specifically to conduct research on renewable energy sources like sun, wind, and biomass. In order to promote clean and sustainable energy solutions, these centres carry out research, create inventions, and work with industrial applications.

At Sharda University, numerous academics and researchers are engaged in ground-breaking work in the field of green and alternative energy. These fascinating faculty research initiatives are highlighted here:

#### Development of Supercapacitors using the porous carbon from a PVC polymer



# CoE on Solar Cell and Renewable Energy



Laboratory scale supercapacitor prepared in our laboratory

A Ph. D. student from Department of Physics, developing the laboratory scale production of activated carbon synthesized from PVC with  $CoCl_2$  and  $H_3PO_4$ , which is cheaper and has a good yield source material. A prototype supercapacitor is also successfully developed using activated carbon as an electrode material derived from the PVC polymer and IL (1-ethyl-3-methylimidazolium thiocyanate) as the electrolyte. The performance of the supercapacitor was estimated via electrochemical impedance spectroscopy, cyclic voltammetry, and the charge—discharge technique. The supercapacitor offered a high specific capacitance of  $\sim 120$  F g<sup>-1</sup> at 5 m V s<sup>-1</sup>. The performances of the supercapacitor were also estimated up to 15 days and up to 9000 cycles via cyclic voltammetry.

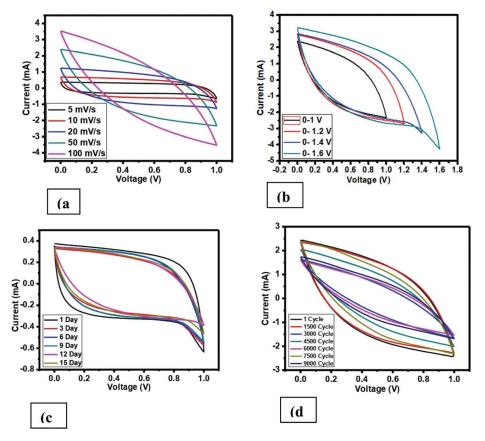


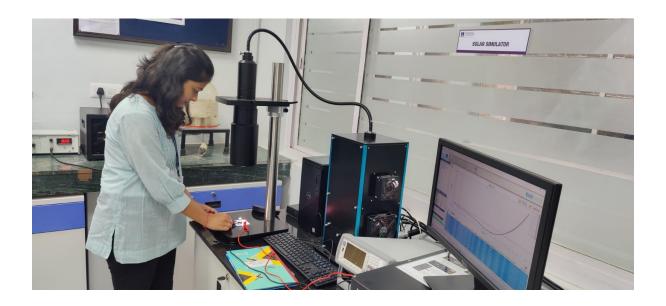
Figure 1 Cyclic voltammetry curve of the fabricated supercapacitors (a) with varying scan rate, (b) with varying voltage range, (c) on different days, (d) on 9000 cycles.

# Development of highly conducting ionic liquid doped polymer electrolyte for energy storage applications

Two Ph. D. students from the department of Physics working on the development of highly conducting ionic liquid doped polymer electrolyte for energy storage applications. The main aim of their work is to optimize highly conducting solid polymer electrolytes by doping of ionic liquid in a Poly-ethylene oxide (PEO) polymer complexed Sodium Iodide (NaI) matrix. Electrical, thermal, structural, and optical studies confirm the homogenous complexation of polymer electrolytes with ionic liquid. Furthermore, the electric double-layer capacitors (EDLCs) device and Dye Sensitized Solar Cell (DSSC) has been developed using high conducting ionic liquid (IL) polymer electrolyte with maximum conductivity, demonstrating that ionic liquids have a potential possibility to choose as an electrolyte in developed energy devices.

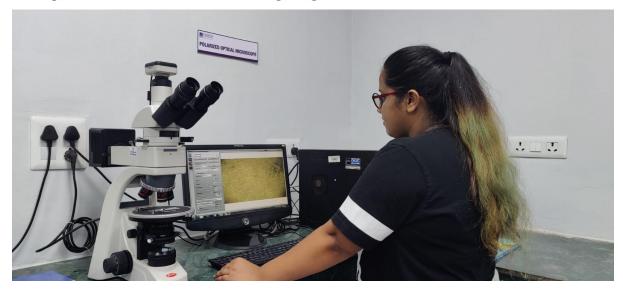
#### **Development of Perovskite Solar Cell**

**Ph. D. student from Department of Physics working on the** synthesis of solar cell to find the affordable and clean energy source.



#### Biowaste material for development of Supercapacitor:

Numerous production and optimisation techniques are employed to create new materials for energy storage. The biowaste has undergone been consistently employed in the development of supercapacitors. Numerous actions Biowaste-extracted vated carbons are described and analysed. for the electrochemical energy storage device in this study report. Utilising these biowaste products facilitates the removal of garbage.

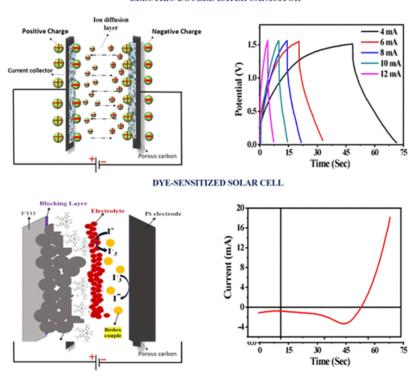


Developing Biopolymer-Based Electrolytes for Supercapacitor and Dye-Sensitized Solar Cell Applications

Prof. P.K. Singh and their research is work on solar cell and renewable energy under Centre of excellence in Department of Physics to achieve goal of affordable clean energy source. The biopolymer employed in this study is cornflour, and the ionic liquid 1-ethyl 3-methylimidazolium thiocyanate is used to create an electrochemical double-layer capacitor (EDLC) and a dye-sensitized solar cell (DSSC). An ionic-liquid-doped biopolymer electrolyte (ILBPE) with a high conductivity is created by incorporating various weight ratios of the ionic liquid into the polymer host. Comprehensive characterizations are done for the electrical, structural, and photoelectrochemical components.



#### ELECTRIC DOUBLE-LAYER CAPACITOR



## Lithium-ion batteries are widely used in portable electronic devices

Dr. Shalu is a faculty in the Dept. of Physics, who has made significant contributions to the field of rechargeable batteries. Lithium-ion batteries are widely used in portable electronic devices due to their high energy density and long cycle life. Research in this field is focused on extending the lifetime, increasing energy density, improving safety, reducing cost, and increasing charging speed of these batteries.

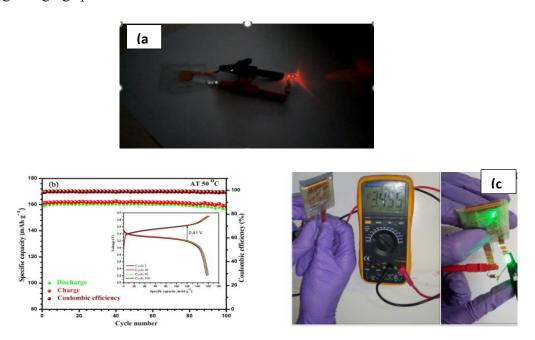
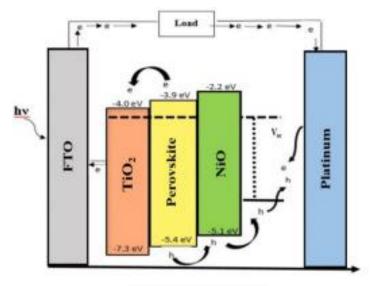


Figure. (a) Prototype of Li-ion rechargeable battery in working condition (b): charge-discharge profile of the Cell at 50 °C under the current rate 0.1 C (c) A prepared Cell-3 (laminated with transparent plastic) working in bend condition along with its potential.

### Pervoksite Solar cell for clean energy:

Dr. Monika Srivastava from department of Physics working on perovskite solar cell. The Pervoksite, HTM, and polymer electrolyte and their application in a PSC at room ambient following the sandwich structure. A planar WE/TiO<sub>2</sub>/CH<sub>3</sub>NH<sub>3</sub>PbI<sub>3</sub>/HTM/electrolyte/CE structure fabricated through solution-processed spin-coating and the electrical properties of the PSC shown the high efficiency of 13.64%, with Voc=0.63V and  $J_{sc}$  =33mA/cm<sup>2</sup> with fill factor = 0.65. This work shows the sandwich-structured fabrication of the PSC in ambient condition with a considerably good efficiency which represents the novelty of the work.



Pervoksite Solar cell

#### 7.4.4 Policy development for clean energy technology

Inform and support governments in clean energy and energy-efficient technology policy development

Local

Regional

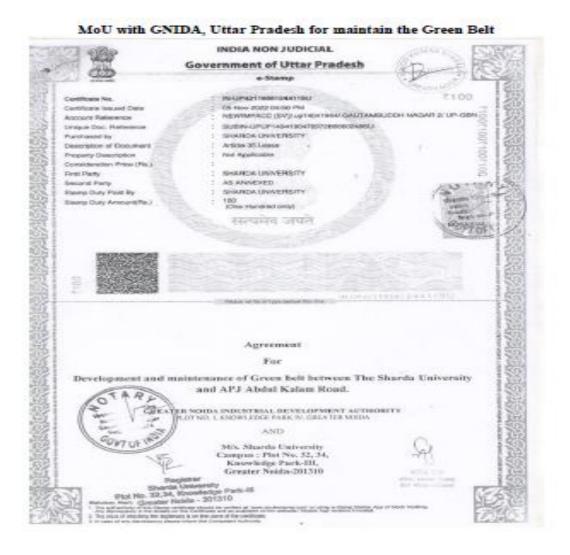
National

Global

Response: University initiate collaboration for policy development for clean energy technology on local, regional, National and Global level.

To make the transition to a low-carbon, sustainable future, renewable energy policy creation at the local, national, and international levels is crucial. At every level, the following crucial actions can be taken:

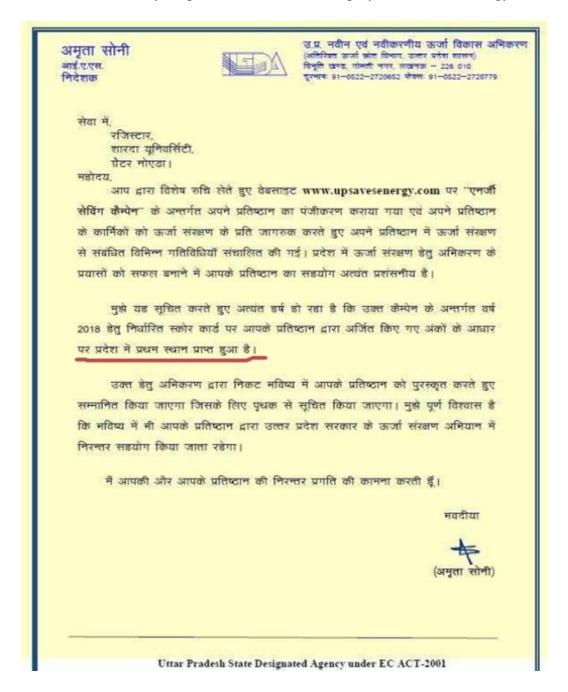
**Local level:** At the local level, set goals for renewable energy. Aim for the use of renewable energy sources like hydro, geothermal, wind, and solar power. Encouraging energy efficiency Promote the use of energy-efficient equipment and procedures in companies, buildings, and transportation.



MOU with Greater Noida Authority to make Green Belt

**Regional level:** Encourage the installation of renewable energy systems and energy-efficient technology arranging awareness programme on financial incentives such as grants, tax breaks,

and low-interest loans. Build clean energy projects and initiatives in partnership with neighbourhood organisations, companies, and communities. Plans for energy use should be created with the community's input and a focus on the deployment of clean energy.



Certificate of 1<sup>st</sup> rank in Utter Pradesh Energy Saving Campion

**National level:** Mandatory renewable portfolio requirements should be established, mandating that a predetermined portion of energy come from clean sources by a predetermined deadline.

The commercialization of renewable energy solutions can be facilitated by investing in research and development to drive innovation in the field. Enabling regulations Provide policies that will improve energy security, expand energy access, and ease the grid integration of renewable energy. Creating a thorough national energy plan those details tactics for switching to sustainable energy sources and encourages energy independence is necessary.

**Global level:** Encourage international collaboration and information exchange to improve the comprehension and application of clean energy policies. Participate and organise international conferences to advance the global switch to clean energy sources and push for legislation that will help at international platform.

**List of National and International Conferences During 2021-2022:** 

Name of the conference	National/Intern ational	Year of publicat ion	Month of Publicat ion	ISBN/IS SN number of the proceed ing	Whethe r at the time of publicat ion affiliati ng institute was same (YES or NO)	Affiliati ng Institut e at the time of publicat ion	Name of the publisher
2022 International Conference on Computing, Communicatio n, and Intelligent Systems (ICCCIS)	International	2022	Novemb er	-	YES	Sharda Universi ty	IEEE
2022 Fifth International Conference on Computationa I Intelligence and Communicatio n Technologies (CCICT)	International	2022	October	978-1- 6654- 7224-1	YES	Sharda Universi ty	IEEE

4th International Conference on Data and Information Sciences, ICDIS 2022	International	2022	Novemb er	978- 9811952 91-3	YES	Sharda Universi ty	Springer
2022 Second International Conference on Computer Science, Engineering and Applications (ICCSEA)	International	2022	Novemb er	978-1- 6654- 5834-4	YES	Sharda Universi ty	IEEE
2022 10th International Conference on Reliability, Infocom Technologies and Optimization (Trends and Future Directions) (ICRITO)	International	2022	Decemb er	978-1- 6654- 7433-7	YES	Sharda Universi ty	IEEE
International Conference on Machine Intelligence and Data Science Applications	International	2022	August	978- 981-19- 2347-0	YES	Sharda Universi ty	Springer, Singapore
1st International Conference on Computationa I Intelligence and Sustainable Engineering Solutions (CISES) -2022	International	2022	August	978-1- 6654- 8004-8	YES	Sharda Universi ty	IEEE
2nd International Conference on Intelligent Technologies (CONIT) - 2022	International	2022	August	978-1- 6654- 8407-7	YES	Sharda Universi ty	IEEE

International Conference on Machine Learning, Big Data, Cloud and Parallel Computing (COM-IT-CON) - 2022	National	2022	August	978-1- 6654- 9602-5	YES	Sharda Universi ty	IEEE
3rd International Conference on Communicatio n and Intelligent Systems, ICCIS 2021	International	2022	August	978- 981-19- 2130-8	YES	Sharda Universi ty	Springer, Singapore
2022 International Conference on Machine Learning, Big Data, Cloud and Parallel Computing (COM-IT-CON)	National	2022	August	978-1- 6654- 9602-5	YES	Sharda Universi ty	IEEE
2022 ASU International Conference in Emerging Technologies for Sustainability and Intelligent Systems (ICETSIS)	International	2022	Septemb er	978-1- 6654- 6919-7	YES	Sharda Universi ty	IEEE
3rd International Conference on Smart Electronics and Communicatio n (ICOSEC) - 2022	International	2022	Novemb er	978-1- 6654- 9764-0	YES	Sharda Universi ty	IEEE
2nd International Conference on Intelligent Technologies (CONIT) - 2022	International	2022	August	978-1- 6654- 8407-7	YES	Sharda Universi ty	IEEE

Machine Intelligence and Data Science Applications	International	2022	August	978- 981-19- 2347-0	YES	Sharda Universi ty	Springer, Singapore
2022 International Conference on Machine Learning, Big Data, Cloud and Parallel Computing (COM-IT-CON)	International	2022	August	978-1- 6654- 9602-5	YES	Sharda Universi ty	IEEE Xplore
International Conference on Machine Learning, Big Data, Cloud and Parallel Computing (COMITCon)	International	2022	August	978-1- 6654- 9602-5	YES	Sharda Universi ty	IEEE
1 st International Conference on Computationa I Intelligence and Sustainable Engineering Solution (CISES2022)	International	2022	August	978-1- 6654- 8004-8	YES	Sharda Universi ty	IEEE
Conference on Machine Intelligence and Data Science Applications	International	2022	August	978- 981-19- 2347-0	YES	Sharda Universi ty	Springer
Conference on Machine Intelligence and Data Science Applications	International	2022	August	978- 981-19- 2347-0	YES	Sharda Universi ty	Springer
Conference on Machine Intelligence and Data Science Applications	International	2022	August	978- 981-19- 2347-0	YES	Sharda Universi ty	Springer

2nd International Conference on "Advancemen t in Electronics & Communicatio n Engineering (AECE 2022)	International	2022	July	1127201 8	YES	Sharda Universi ty	SSRN
2022 IEEE IAS Global Conference on Emerging Technologies (GlobConET)	International	2022	Septemb er	978- 1665443 57-9	YES	Sharda Universi ty	IEEE
2022 IEEE IAS Global Conference on Emerging Technologies (GlobConET)	International	2022	Septemb er	978-1- 6654- 4357-9	YES	Sharda Universi ty	IEEE
International conference on Advanced Computing and Intelligent Technologies, ICACIT 2022	International	2022	August	978- 981-19- 2980-9	YES	Sharda Universi ty	Springer, Singapore
Advanced Computing and Intelligent Technologies	International	2022	August	978- 981-19- 2980-9	YES	Sharda Universi ty	Springer, Singapore
ICACIT 2022	International	2022	August	978- 981-19- 2980-9	YES	Sharda Universi ty	Springer
ICAAAIML- 2021	International	2022	Septemb er	978- 981-19- 4831-2	YES	Sharda Universi ty	Springer
(ICCSEA-2022)	International	2022	Novemb er	978-1- 6654- 5834-4	YES	Sharda Universi ty	IEEE Xplore
Second International Conference on Computer Science, Engineering and Applications (ICCSEA-2022)	International	2022	Novemb er	978-1- 6654- 5834-4	YES	Sharda Universi ty	IEEE

International Conference on Intelligent Technologies (CONIT) 2022	International	2022	August	978-1- 6654- 8407-7	YES	Sharda Universi ty	IEEE
7th International Conference on Computing in Engineering & Technology (ICCET 2022)	International	2022	February	978-1- 83953- 704-2	YES	Sharda Universi ty	IET Digital Library
2022 IEEE Learning with MOOCS (LWMOOCS)	International	2022	Novemb er	978-1- 6654- 2486-8	YES	Sharda Universi ty	IEEE
International Conference on Innovative Computing and Communicatio ns	International	2022	Septemb er	978- 981-19- 2535-1	YES	Sharda universit y	Springer
2022 Fifth International Conference on Computationa I Intelligence and Communicatio n Technologies (CCICT)	International	2022	October	978-1- 6654- 7224-1	YES	Sharda Universi ty	IEEE Xplore
IEEE International Conference on Computing, Communicatio n, and Intelligent Systems	International	2023	February	978-1- 6654- 6200-6	YES	Sharda Universi ty	IEEE
ICACIT 2022	International	2022	August	978- 981-19- 2980-9	YES	Sharda Universi ty	Springer
ICAAAIML 2021	International	2022	Septemb er	978- 981-19- 4831-2	YES	Sharda Universi ty	Springer

		1	1			1	
IAS Global Conference on Emerging Technologies (GlobConET)- 2022	International	2022	Septemb er	978-1- 6654- 4357-9	YES	Sharda Universi ty	IEEE
2022 International Conference on Computing, Communicatio n, and Intelligent Systems (ICCCIS)	International	2022	February	978-1- 6654- 6200-6	YES	Sharda Universi ty	IEEE
2022 International Conference on Computationa I Intelligence and Sustainable Engineering Solutions (CISES)	International	2022	August	978-1- 6654- 8005-5	YES	Sharda Universi ty	IEEE
International Conference "Circular Economy: Opportunities and Challenges"	International	2022	Novemb er	978- 606- 533- 587-5	YES	Sharda Universi ty	Editura Universitară Danubius
2nd national seminar on Applied research	National	2022	Decemb er	978-81- 961118- 8-5	YES	Sharda Universi ty	Noble Science Press
2nd national seminar on Applied research	National	2022	Decemb er	978-81- 961118- 8-5	YES	Sharda Universi ty	Noble Science Press
2nd national seminar on Applied research	National	2022	Decemb er	978-81- 961118- 8-5	YES	Sharda Universi ty	Noble Science Press
2nd National Seminar on Applied Research	National	2022	Decemb er	978-81- 961118- 8-5	YES	Sharda Universi ty	Noble Science Press
2nd National Seminar on Applied Research	National	2022	Decemb er	978-81- 961118- 8-5	YES	Sharda Universi ty	Noble Science Press

				,			
2nd National Seminar on Applied Research	National	2022	Decemb er	978-81- 961118- 8-5	YES	Sharda Universi ty	Noble Science Press
2nd National Seminar on Applied Research	National	2022	Decemb er	978-81- 961118- 8-5	YES	Sharda Universi ty	Noble Science Press
2nd National Seminar on Applied Research	National	2022	Decemb er	978-81- 961118- 8-5	YES	Sharda Universi ty	Noble Science Press
2nd National Seminar on Applied Research	National	2022	Decemb er	978-81- 961118- 8-5	YES	Sharda Universi ty	Noble Science Press (Internation al Publishing)
2nd National Seminar on Applied Research	National	2022	Decemb er	978-81- 961118- 8-5	YES	Sharda Universi ty	Noble Science Press
2nd National Seminar on Applied Research	National	2022	Decemb er	978-81- 961118- 8-5	YES	Sharda Universi ty	Noble Science Press
2022 International Conference on Computing, Communicatio n, and Intelligent Systems (ICCCIS)	International	2023	February	978-1- 6654- 6200-6	YES	Sharda Universi ty	IEEE
International Conference on Quality Evidence in CSI	International	2022	Novemb er	9392787 54-5	YES	Sharda Universi ty	Selective & Scientific Books
International Conference on Quality Evidence in CSI	International	2022	Novemb er	9392787 54-5	YES	Sharda Universi ty	Selective & Scientific Books
International Conference on Quality Evidence in CSI	International	2022	Novemb er	9392787 54-5	YES	Sharda Universi ty	Selective & Scientific Books
International Conference on Quality Evidence in CSI	International	2022	Novemb er	9392787 54-5	YES	Sharda Universi ty	Selective & Scientific Books

F		1		1		1	
International Conference on Quality Evidence in CSI	International	2022	Novemb er	9392787 54-5	YES	Sharda Universi ty	Selective & Scientific Books
International Conference on Quality Evidence in CSI	International	2022	Novemb er	9392787 54-5	YES	Sharda Universi ty	Selective & Scientific Books
2022 International Conference on Smart and Sustainable Technologies in Energy and Power Sectors (SSTEPS)	International	2023	May	978-1- 6654- 6414-7	YES	Sharda Universi ty	IEEE
10th International Conference on Computing for Sustainable Global Development (INDIACom)	International	2023	May	978-93- 80544- 47-2	YES	Sharda Universi ty, Greater Noida	IEEE
10th International Conference on Computing for Sustainable Global Development (INDIACom)	International	2023	May	978-93- 80544- 47-2	YES	Sharda Universi ty, Greater Noida	IEEE
2022 12th International Conference on Cloud Computing, Data Science & Engineering (Confluence)	International	2022	March	978-1- 6654- 3701-1	YES	Sharda Universi ty	IEEE

		r	1	r	r	1	1
2021 9th							
International							
Conference							
on Reliability,							
Infocom				978-1-		Sharda	
Technologies	International	2021	Novemb	6654-	VEC		IEEE Valoro
and	international	2021	er		YES	Universi	IEEE Xplore
Optimization				1703-7		ty	
(Trends and							
Future							
Directions)							
(ICRITO)							
2022							
International							
Conference							
				978-1-		Sharda	
on Emerging Smart	International	2022	Amril	6654-	YES	Universi	IEEE
	International	2022	April		YES		IEEE
Computing				0073-2		ty	
and							
Informatics							
(ESCI)							
2021 IEEE 6th							
International							
Conference							
on				978-1-		Sharda	
Computing,	International	2022	January	6654-	YES	Universi	IEEE
Communicatio				1473-9		ty	
n and							
Automation							
(ICCCA)							
IEEE 6th							
International							
Conference							
on			Decemb	978-1-		Sharda	
Computing,	International	2021	er	6654-	YES	Universi	IEEE Explore
Communicatio			<u> </u>	1473-9		ty	
n and							
Automation							
International				978-		Charde	International
Palandoken	Indonesia I	2022		625-	VEC	Sharda	Science and
Scientific	International	2022	February	8377-	YES	Universi	Art Research
Studies				44-6		ty	Center
Congress							
International							
Conference							
on Research,							
Innovations							
and Practices							
in Science,				978-93-		Sharda	A. R.
Technology	International	2022	April	91535-	YES	Universi	Research
and				30-8		ty	Publication
Management							
for Societal							
Benefits							
[RIPSTMS-							
2022]							
		l	l	l	l	l	ı

		I	1		ı	ı	
World Women Conference-IV	National	2022	March	978- 625- 7464- 80-2	YES	Sharda Universi ty	IKSAD Publications
10th International conference on system modelling and advancements in research trends	International	2022	January	978-1- 6654- 3968-8	YES	Sharda Universi ty	IEEE
ICEEE 2022: Innovations in Electrical and Electronic Engineering	International	2022	April	978- 981-19- 1676-2	YES	Sharda Universi ty	Springer
Intelligent Computing Techniques for Smart Energy Systems	International	2022	June	978- 981-19- 0251-2	YES	Sharda Universi ty	Springer
2021 6th IEEE International Conference on Recent Advances and Innovations in Engineering (ICRAIE)	International	2022	Decemb er	978-1- 6654- 3402-7	YES	Sharda Universi ty	IEEE
International Conference on Artificial Intelligence: Advances and Applications	International	2022	February	978- 981-16- 6332-1	YES	Sharda Universi ty	Springer
17th Annual Conference of UPUEA	National	2022	April	0975- 2382	YES	Sharda Universi ty	UPUEA Economic Journal
International Conference on Computationa I Performance Evaluation (ComPE) North-Eastern Hill University, Shillong, Meghalaya, India. Dec 1-3, 2021	International	2022	April	978-1- 6654- 3657-1	YES	Sharda Universi ty	IEEE

International Conference on Computationa I Performance Evaluation (ComPE) North-Eastern Hill University, Shillong, Meghalaya, India	International	2022	April	978-1- 6654- 3656-4	YES	Sharda Universi ty	IEEE
8th International Conference on Signal Processing and Integrated Networks (SPIN)	International	2021	October	978-1- 6654- 3563-5	YES	Sharda Universi ty	IEEE
7th International Conference on Computing in Engineering & Technology (ICCET 2022)	International	2022	June	978-1- 83953- 704-2	YES	Sharda Universi ty	IET
2022 IEEE Delhi Section Conference (DELCON)	International	2022	April	978-1- 6654- 5883-2	YES	Sharda Universi ty	IEEE
Sharda University	National	2022	-	978-1- 6684- 3504-5	YES	Sharda Universi ty	IGI Global
International e-Conference on New Horizons And Multidisciplin ary Applications In Science And Technology In Association withInternatio nal Journal of Scientific Research in Science and Technology	International	2022	-	2395- 602X	YES	Sharda Universi ty	International Journal of Scientific Research in Science and Technology

Mapping the shifting Paradigms of Post Modern Society	International	2022	February	978- 100-53- 445-66	YES	Sharda Universi ty	All India Forum for English Students Scholars and Trainers (AIFEST)
International Conference onTECHNOLO GY INNOVATIONS IN MECHANICAL ENGINEERING	International	2022	-	978-93- 92787- 18-8	YES	Sharda Universi ty	Selective & Scientific Books
International Conference onTECHNOLO GY INNOVATIONS IN MECHANICAL ENGINEERING	International	2022	February	978-93- 92787- 18-8	YES	Sharda Universi ty	Selective & Scientific Books
International Conference onTECHNOLO GY INNOVATIONS IN MECHANICAL ENGINEERING	International	2022	February	978-93- 92787- 18-8	YES	Sharda Universi ty	Selective & Scientific Books
International Conference onTECHNOLO GY INNOVATIONS IN MECHANICAL ENGINEERING	International	2022	February	978-93- 92787- 18-8	YES	Sharda Universi ty	Selective & Scientific Books
International Conference onTECHNOLO GY INNOVATIONS IN MECHANICAL ENGINEERING	International	2022	February	978-93- 92787- 18-8	YES	Sharda Universi ty	Selective & Scientific Books
International Conference onTECHNOLO GY INNOVATIONS IN MECHANICAL ENGINEERING	International	2022	February	978-93- 92787- 18-8	YES	Sharda Universi ty	Selective & Scientific Books

		1					
International Conference onTECHNOLO GY INNOVATIONS IN MECHANICAL ENGINEERING	International	2022	February	978-93- 92787- 18-8	YES	Sharda Universi ty	Selective & Scientific Books
International Conference onTECHNOLO GY INNOVATIONS IN MECHANICAL ENGINEERING	International	2022	February	978-93- 92787- 18-8	YES	Sharda Universi ty	Selective & Scientific Books
International Conference onTECHNOLO GY INNOVATIONS IN MECHANICAL ENGINEERING	International	2022	February	978-93- 92787- 18-8	YES	Sharda Universi ty	Selective & Scientific Books
International Conference onTECHNOLO GY INNOVATIONS IN MECHANICAL ENGINEERING	International	2022	February	978-93- 92787- 18-8	YES	Sharda Universi ty	Selective & Scientific Books
International Conference onTECHNOLO GY INNOVATIONS IN MECHANICAL ENGINEERING	International	2022	February	978-93- 92787- 18-8	YES	Sharda Universi ty	Selective & Scientific Books
International Conference onTECHNOLO GY INNOVATIONS IN MECHANICAL ENGINEERING	International	2022	February	978-93- 92787- 18-8	YES	Sharda Universi ty	Selective & Scientific Books
International Conference onTECHNOLO GY INNOVATIONS IN MECHANICAL ENGINEERING	International	2022	February	978-93- 92787- 18-8	YES	Sharda Universi ty	Selective & Scientific Books

F		ı				ı	
International Conference onTECHNOLO GY INNOVATIONS IN MECHANICAL ENGINEERING	International	2022	February	978-93- 92787- 18-8	YES	Sharda Universi ty	Selective & Scientific Books
International Conference onTECHNOLO GY INNOVATIONS IN MECHANICAL ENGINEERING	International	2022	February	978-93- 92787- 18-8	YES	Sharda Universi ty	Selective & Scientific Books
International Conference onTECHNOLO GY INNOVATIONS IN MECHANICAL ENGINEERING	International	2022	February	978-93- 92787- 18-8	YES	Sharda Universi ty	Selective & Scientific Books
International Conference onTECHNOLO GY INNOVATIONS IN MECHANICAL ENGINEERING	International	2022	February	978-93- 92787- 18-8	YES	Sharda Universi ty	Selective & Scientific Books
5th AMIFOST- 2022	International	2022	March	978-93- 91535- 31-5	YES	Sharda Universi ty	Amity University Noida
5th AMIFOST- 2022	International	2022	March	978-93- 91535- 31-5	YES	Sharda Universi ty	Amity University Noida
5th AMIFOST- 2022	International	2022	March	978-93- 91535- 31-5	YES	Sharda Universi ty	Amity University Noida
2022 9th International Conference on Computing for Sustainable Global Development (INDIACom)	International	2022	May	978-93- 80544- 44-1	YES	Sharda Universi ty	IEEE

	T	ı			1	1	
International Conference on Micro- Electronics and Telecommunic ation Engineering (ICMETE- 2022)	International	2022	February	978- 981-16- 8721-1	YES	Sharda Universi ty	Springer
International Conference on Micro- Electronics and Telecommunic ation Engineering (ICMETE- 2022)	International	2022	February	978- 981-16- 8721-1	YES	Sharda Universi ty	Springer
9th International Conference on Innovations in Electronics and Communicatio n Engineering (ICIECE-2022)	International	2022	March	978- 981-16- 8512-5	YES	Sharda Universi ty	Springer
9th International Conference on Innovations in Electronics and Communicatio n Engineering (ICIECE-2022)	International	2022	March	978- 981-16- 8512-5	YES	Sharda Universi ty	Springer
International Conference on Advances in Mechanical and Industrial Engineering (ICAMIE 2020)	International	2022	July	9.78E+1 2	YES	Sharda Universi ty	CRC Press
International Conference on Food Sustainability: Challenges and Opportunities for the Future	International	2022	March	978-93- 91535- 31-5	YES	Sharda Universi ty	Amity University Noida

2021 International Conference on Disruptive Technologies for Multi- Disciplinary Research and Applications (CENTCON- 2021)	International	2022	February	978-1- 6654- 0017-6	YES	Sharda Universi ty	IEEE
2nd International Conference on Innovative Practices in Technology and Management (ICIPTM-2022)	International	2022	April	978-1- 6654- 6643-1	YES	Sharda Universi ty	IEEE
8th International Conference on Advanced Computing and Communicatio n Systems (ICACCS-2022)	International	2022	June	978-1- 6654- 0816-5	YES	Sharda Universi ty	IEEE
8 th International Conference on Advanced Computing and Communicatio n Systems (ICACCS-2022)	International	2022	June	978-1- 6654- 0816-5	YES	Sharda Universi ty	IEEE
8 th International Conference on Advanced Computing and Communicatio n Systems (ICACCS-2022)	International	2022	June	978-1- 6654- 0816-5	YES	Sharda Universi ty	IEEE
International Conference on Technological Advancement s and Innovations (ICTAI-2021)	International	2022	January	978-1- 6654- 2087-7	YES	Sharda Universi ty	IEEE

Into we still a sell		I	I				
International Conference on Technological Advancement s and Innovations (ICTAI-2021)	International	2022	January	978-1- 6654- 2087-7	YES	Sharda Universi ty	IEEE
8th International Conference on Advanced Computing and Communicatio n Systems (ICACCS-2022)	International	2022	June	978-1- 6654- 0816-5	YES	Sharda Universi ty	IEEE
Amifost 2022	International	2022	March	978-93- 91535- 31-5	YES	Sharda School Of Allied Health Sciences	Amity University
International Conference on Sustainable Development Goals and Gender Perspectives	International	2022	-	978-81- 955422- 1-5		Sharda Universi ty, Knowled ge Park III, Greater NOIDA	Eagle leap Printers adn Publisher Pvt. Ltd.
Emerging Technologies for Computing, Communicatio n and Smart Cities	International	2022	April	978- 981-19- 0284-0	YES	Sharda Universi ty	Springer
Innovations in Electronics and Communicatio n Engineering	International	2022	March	978- 981-16- 8511-8	YES	Sharda Universi ty	Springer
AMIFOST 2022	International	2022	March	978-93- 91535- 31-5	YES	Sharda Universi ty	Amity University
AMIFOST 2022	International	2022	March	978-93- 91535- 31-5	YES	Sharda Universi ty	Amity University
AMIFOST 2022	International	2022	March	978-93- 91535- 31-5	YES	Sharda Universi ty	Amity University

AMIFOST 2022	International	2022	March	978-93- 91535- 31-5	YES	Sharda Universi ty	Amity University
AMIFOST 2022	International	2022	March	978-93- 91535- 31-5	YES	Sharda Universi ty	Amity University
AMIFOST 2022	International	2022	March	978-93- 91535- 31-5	YES	Sharda Universi ty	Amity University
AMIFOST 2022	International	2022	March	978-93- 91535- 31-5	YES	Sharda Universi ty	Amity University
AMIFOST 2022	International	2022	March	978-93- 91535- 31-5	YES	Sharda Universi ty	Amity University
AMIFOST 2022	International	2022	March	978-93- 91535- 31-5	YES	Sharda Universi ty	Amity University
AMIFOST 2022	International	2022	March	978-93- 91535- 31-5	YES	Sharda Universi ty	Amity University
2021 International Conference on Computationa I Performance Evaluation	International	2022	April	978-1- 6654- 3656-4	YES	Sharda Universi ty	IEEE Xplore
2022 8th International Conference on Advanced Computing and Communicatio n Systems (ICACCS)	International	2022	June	978-1- 6654- 0816-5	YES	Sharda Universi ty	IEEE Xplore
2021 International Conference on Computationa I Performance Evaluation (ComPE)	International	2022	April	978-1- 6654- 3656-4	YES	Sharda Universi ty	IEEE Xplore

		1	1		•	1	T
2021 International Conference on Computationa I Performance Evaluation (ComPE)	International	2022	April	978-1- 6654- 3656-4	YES	Sharda Universi ty	IEEE
2022 8th International Conference on Advanced Computing and Communicatio n Systems (ICACCS)	International	2022	June	978-1- 6654- 0816-5	YES	Sharda Universi ty	IEEE
2021 2nd International Conference on Smart Electronics and Communicatio n (ICOSEC	International	2021	Novemb er	978-1- 6654- 3368-6	YES	Sharda Universi ty	IEEE
Fifth International Conference on Electronics, Communicatio n and Aerospace Technology (ICECA 2021)	International	2022	January	978-1- 6654- 3524-6	YES	Sharda Universi ty	IEEE
International Conference on Information age: Culture, identity & communicatio n	National	2021	Decemb er	978-93- 85696- 87-9	YES	Sharda Universi ty	Yash Publications
Inclusive Education for Sustainable Development: From Idea to Action	National	2022	April	978-93- 5636- 518-6	YES	Sharda Universi ty	Army Institute of Education, Greater Noida
SMART 2021	International	2022	January	978-1- 6654- 3970-1	YES	Sharda Universi ty	IEEE

9th International Conference on Computing for Sustainable Global Development (INDIACom)	International	2022	May	978-93- 80544- 44-1	YES	Sharda Universi ty	IEEE
9th International Conference on Computing for Sustainable Global Development (INDIACom)	International	2022	May	978-93- 80544- 44-1	YES	Sharda Universi ty	IEEE
2021 10th International Conference on System Modeling & Advancement in Research Trends (SMART)	International	2022	January	978-1- 6654- 3970-1	YES	Sharda Universi ty	IEEE Xplore
DOSCI 2021	International	2021	Septemb er	978- 981-16- 3346-1	YES	Sharda Universi ty	Springer, Singapore
2021 International Conference on Computationa I Performance Evaluation (ComPE)	International	2022	April	978-1- 6654- 3656-4	YES	Sharda Universi ty	IEEE
2022 9th International Conference on Computing for Sustainable Global Development (INDIACom)	International	2022	Мау	978-93- 80544- 44-1	YES	Sharda Universi ty	IEEE Xplore

		П	T	1	1	Г	
2022 9th							
International							
Conference							
on Computing				978-93-		Sharda	
for	International	2022	May	80544-	YES	Universi	IEEE
Sustainable				44-1		ty	
Global						,	
Development							
(INDIACom)							
2022 9th							
International							
Conference							
				070 03		Sharda	
on Computing		2022		978-93-	VEC		1555
for	International	2022	May	80544-	YES	Universi	IEEE
Sustainable				44-1		ty	
Global							
Development							
(INDIACom)							
2022 9th							
International							
Conference							
on Computing				978-93-		Sharda	
for	International	2022	May	80544-	YES	Universi	IEEE Xplore
Sustainable				44-1		ty	1
Global						-,	
Development							
(INDIACom)							
(IIVDIACOIII)							
			Novemb	978-		Sharda	
SSIC 2021	International	2021	er	981-16-	YES	Universi	Springer
			Ci	2641-8		ty	
Computationa							
l Intelligence				978-		Sharda	
in Machine	International	2022	March	981-16-	YES	Universi	Springer
				8484-5		ty	
Learning							
Computationa							
l Intelligence							
in Machine				978-		Sharda	
Learning.	International	2022	March	981-16-	YES	Universi	Springer
Lecture Notes				8484-5		ty	
in Electrical							
Engineering,							
2022 Fifth							
International							
Conference							
on							
Computationa				978-1-		Sharda	
l Intelligence	International	2022	October	6654-	YES	Universi	IEEE Xplore
and			23.030.	7224-1		ty	//
Communicatio				, <u>_</u>		Ly	
n Tochnologies							
Technologies							
(CCICT)							

							Proceedings
RIST – 2022	International	2022	June	978-81- 954872- 0-2	YES	Sharda Universi ty	of International Conference on Recent Innovations in Science & Technology
Technology Innovations in Mechanical Engineering (Time-2022)	International	2022	February	978-93- 92787- 18-8	YES	Sharda Universi ty	Selective & Scientific Books
Recent Innovations in Science and Technology	International	2022	June	978-81- 954872- 0-2	YES	Sharda Universi ty	ISET Research, India
2nd International Conference on TECHNOLOGY INNOVATIONS IN MECHANICAL ENGINEERING (TIME-2022)	International	2022	February	978-93- 92787- 18-8	YES	Sharda Universi ty	Selective & Scientific Books
Electronic Systems and Intelligent Computing	International	2022	June	978- 981-16- 9488-2	YES	Sharda Universi ty	Springer
2022 Second International Conference on Advances in Electrical, Computing, Communicatio n and Sustainable Technologies (ICAECT)	International	2022	July	978-1- 6654- 1120-2	YES	Sharda Universi ty	IEEE Xplore
Proceedings of the Sixth International Conference on Trends in Electronics and Informatics (ICOEI 2022)	International	2022	May	978-1- 6654- 8328-5	YES	Sharda Universi ty	IEEE Xplore
INDIACom- 2022	International	2022	May	978-93- 80544- 36-6	YES	Sharda Universi ty	IEEE Xplore

12th International Conference on Cloud Computing, Data Science & Engineering (Confluence)- 2022	International	2022	March	978-1- 6654- 3701-1	YES	Sharda Universi ty	IEEE
12th International Conference on Cloud Computing, Data Science & Engineering (Confluence)- 2022	International	2022	March	978-1- 6654- 3701-1	YES	Sharda Universi ty	IEEE
1st International Conference on Computationa I Electronics for Wireless Communicatio ns, ICCWC 2021	International	2022	-	9.79E+1 2	YES	Sharda Universi ty	Springer Science and Business Media Deutschland GmbH
I-4AM 2022	International	2022	July	978- 981-19- 0561-2	YES	Sharda Universi ty	Springer
Natinal Seminar conducted By Sharda School of law	National	2022	-	978-81- 956533- 0-0	YES	Sharda Universi ty	The Law Brigade Publishers, Chandkheda , Ahmedabad, (2022).
ICACDS 2022	International	2022	July	978-3- 031- 12638-3	YES	Sharda Universi ty	Springer
9th International Conference on Computing for Sustainable Global Development (INDIACom) - 2022	International	2022	May	978-93- 80544- 44-1	YES	Sharda Universi ty	IEEE Explore

International Conference on Applied Artificial Intelligence and Computing (ICAAIC)-2022	International	2022	June	978-1- 6654- 9710-7	YES	Sharda Universi ty	IEEE
E 6th International Conference on Computing, Communicatio n and Automation (ICCCA)-2021	International	2022	January	978-1- 6654- 1473-9	YES	Sharda Universi ty	IEEE
NTERNATION AL CONFERENCE Advances in Agricultural and Food Sciences to Face the Challenges to Environment and Biosecurity	International	2021	-	9.78E+1 2	YES	Sharda Universi ty	Weser Books
International Conference on Recent Advancement s & Innovations in Management, Media, Science, Technology, Education and Legal Issues	International	2022	May	978-8- 19- 527515- 1	YES	Sharda Universi ty	JIMS, Greater Noida
3rd International Conference on ICT for Digital, Smart and Sustainable Development (ICIDSSD- 2022)	International	2022	March	978-93- 5607- 215-2	YES	Sharda Universi ty	Jamia Hamdard

3rd International Conference on ICT for Digital, Smart and Sustainable Development (ICIDSSD- 2022)	International	2022	March	978-93- 5607- 215-2	YES	Sharda Universi ty	
2022 8th International Conference on Advanced Computing and Communicatio n Systems (ICACCS)	International	2022	June	978-1- 6654- 0817-2	YES	Sharda Universi ty	IEEE
2nd International Conference on Recent Advances in Material Science and Nanotechnolo gy In Association with International Journal of Scientific Research in Science and Technology	International	2022	-	2395- 602X	YES	Sharda Universi ty	IJSRST
International Virtual Conference on Innovation in Multidisciplin ary Studies- IVCIMS 2021	International	2021	August	2319- 4979	YES	Sharda Universi ty	Vidyabharati International Interdisciplin ary Research Journa
2022 8th International Conference on Advanced Computing and Communicatio n Systems (ICACCS)	International	2022	March	978-1- 6654- 0816-5	YES	Sharda Universi ty	IEEE

2nd International Conference on "Advancemen t in Electronics & Communicatio n Engineering (AECE 2022)	International	2022	July	1556- 5068	YES	Sharda Universi ty	Raj Kumar Goel Institute of Technology, Ghaziabad
8th International Conference on Advanced Computing and Communicatio n Systems (ICACCS) 2022	International	2022	June	978-1- 6654- 0816-5	YES	Sharda Universi ty	IEEE
International Conference on Reliability, Infocom Technologies and Optimization (Trends and Future Directions) (ICRITO) - 2021	International	2021	Novemb er	978-1- 6654- 1703-7	YES	Sharda Universi ty	IEEE
2nd National Seminar on Applied Research	National	2022	Decemb er	978-81- 961118- 8-5	YES	Sharda Universi ty	Noble Science Press (Internation al Publishing)
Third International Conference on Computing, Communicatio ns and Cyber- Security IC4S 2021	International	2022	July	978- 981-19- 1141-5	YES	Sharda Universi ty	Springer, Singapore
2022 9th International Conference on Computing for Sustainable Global Development (INDIACom)	International	2022	May	978-93- 80544- 44-1	YES	Sharda Universi ty	IEEE

	1	ı	1	ı	ı	ı	
Second Doctoral Symposium on Computationa I Intelligence	National	2021	Septemb er	978- 981-16- 3346-1	YES	Sharda Universi ty	Springer
1st International Conference on Problems and Perspectives of Modern Science, ICPPMS 2021	International	2022	June	978- 0735443 45-7	YES	Sharda Universi ty	American Institute of Physics
International Conference on Science and Applied Science, ICSAS 2021	International	2022	March	978- 0735441 85-9	YES	Sharda Universi ty	American Institute of Physics
1st International Conference on Artificial Intelligence, Computationa I Electronics and Communicatio n System, AICECS 2021	International	2022	January	1742658 8	YES	Sharda Universi ty	IOP Publishing Ltd
1st International Conference on Artificial Intelligence, Computationa I Electronics and Communicatio n System, AICECS 2021	International	2022	January	1742- 6588	YES	Sharda Universi ty	IOP Publishing Ltd
3rd National Conference on Frontiers in Modern Physics, NCFMP 2021	National	2022	January	1742- 6596	YES	Sharda Universi ty	Institute of Physics (IOP)
2022 IEEE 7th International conference for Convergence in Technology (I2CT)	International	2022	July	978-1- 6654- 2168-3	YES	Sharda Universi ty	IEEE

2022 2nd							
International							
Conference							
on Advance				070.4		61 1	
Computing				978-1-		Sharda	
and	National	2022	July	6654-	YES	Universi	IEEE
Innovative				3789-9		ty	
Technologies							
_							
in Engineering							
(ICACITE)							
2022 IEEE 7th							
International				978-1-		Sharda	
conference for	International	2022	July	6654-	YES	Universi	IEEE
Convergence	international	2022	July	2168-3	123		ILLL
in Technology				2100-3		ty	
(I2CT)							
2022 IEEE							
Nigeria 4th							
International							
Conference							
on Disruptive				978-1-		Sharda	
Technologies	International	2022	June	6654-	YES	Universi	IEEE
				7978-3		ty	
for							
Sustainable							
Development							
(NIGERCON)							
2022 3rd							
International				978-1-		Sharda	
Conference	International	2022	Luke.	6654-	YES	Universi	IEEE
for Emerging	international	2022	July		YES		IEEE
Technology				9499-1		ty	
(INCET)							
2022 3rd							
International							
Conference				978-1-		Sharda	
	International	2022	July	6654-	YES	Universi	IEEE
for Emerging				9499-1		ty	
Technology						•	
(INCET)							
9th							
International							
Conference							
on Computing				978-93-		Sharda	
for	Intornetical	2022	N.4		VEC		IFFF
Sustainable	International	2022	May	80544-	YES	Universi	IEEE
Global				44-1		ty	
Development							
(INDIACom) -							
2022							
2022		]	]	]	]	]	

9th International Conference on Computing for Sustainable Global Development (INDIACom) - 2022	International	2021	May	978-93- 80544- 44-1	YES	Sharda Universi ty	IEEE
7th International Conference on Computing in Engineering and Technology, ICCET 2022	International	2022	May	978- 981-19- 2719-5	YES	Sharda Universi ty	Springer, Singapore
6th International Conference on Trends in Electronics and Informatics (ICOEI) - 2022	International	2022	May	978-1- 6654- 8328-5	YES	Sharda Universi ty	IEEE
8th International Conference on Advanced Computing and Communicatio n Systems (ICACCS) - 2022	International	2022	June	978-1- 6654- 0816-5	YES	Sharda Universi ty	IEEE
1st International Conference on Technologies for Smart Green Connected Society 2021, ICTSGS 2021	International	2022	January	978- 1607685 39-5	YES	Sharda Universi ty	Institute of Physics (IOP)
1st International Conference on Technologies for Smart Green Connected Society 2021, ICTSGS 2021	International	2022	January	978- 1607685 39-5	YES	Sharda Universi ty	Institute of Physics (IOP)

10th International Conference on Emerging Trends in Engineering and Technology - Signal and Information	International	2022	June	978-1- 6654- 6741-4	YES	Sharda Universi ty	IEEE
2nd International Conference on Emerging Technologies for Computing, Communicatio ns, and Smart Cities, ETCCS 2021	International	2022	April	978- 981-19- 0284-0	YES	Sharda Universi ty	Springer, Singapore
International Conference on Emergent Converging Technologies and Biomedical Systems, ETBS 2021	International	2022	March	978- 981-16- 8774-7	YES	Sharda Universi ty	Springer, Singapore
3rd International Conference on Data and Information Sciences, ICDIS 2021	International	2022	February	978- 981-16- 5689-7	YES	Sharda Universi ty	Springer, Singapore
3rd International Conference on Data and Information Sciences, ICDIS 2021	International	2022	February	978- 981-16- 5689-7	YES	Sharda Universi ty	Springer, Singapore
9th International Conference on Innovations in Electronics and Communicatio n Engineering, ICIECE 2021	International	2022	March	978- 981-16- 8512-5	YES	Sharda Universi ty	Springer, Singapore

9th International Conference on Innovations in Electronics and Communicatio n Engineering, ICIECE 2021	International	2022	March	978- 981-16- 8512-5	YES	Sharda Universi ty	Springer, Singapore
5th International Conference on Microelectron ics and Telecommunic ation Engineering, ICMETE 2021	International	2022	February	978- 981-16- 8721-1	YES	Sharda Universi ty	Springer, Singapore
5th International Conference on Microelectron ics and Telecommunic ation Engineering, ICMETE 2021	International	2022	February	978- 981-16- 8721-1		Sharda Universi ty	Springer, Singapore
9th International Conference on Innovations in Electronics and Communicatio n Engineering, ICIECE 2021	International	2022	March	978- 981-16- 8512-5	YES	Sharda Universi ty	Springer, Singapore
5th International Conference on Microelectron ics and Telecommunic ation Engineering, ICMETE 2021	International	2022	February	978- 981-16- 8721-1	YES	Sharda Universi ty	Springer, Singapore

1st International Conference on Computationa I Electronics for Wireless Communicatio ns, ICCWC 2021	International	2022	January	978- 981-16- 6246-1	YES	Sharda Universi ty	Springer, Singapore
1st International Conference on Computationa I Electronics for Wireless Communicatio ns, ICCWC 2021	International	2022	January	978- 981-16- 6246-1	YES	Sharda Universi ty	Springer, Singapore
9th International Conference on Computing for Sustainable Global Development (INDIACom) - 2022	International	2022	May	978-93- 80544- 44-1	YES	Sharda Universi ty	IEEE
9th International Conference on Computing for Sustainable Global Development (INDIACom) - 2022	International	2022	May	978-93- 80544- 44-1	YES	Sharda Universi ty	IEEE
9th International Conference on Computing for Sustainable Global Development (INDIACom) - 2022	International	2022	May	978-93- 80544- 44-1	YES	Sharda Universi ty	IEEE

					,	•	
12th International Conference on Cloud Computing, Data Science & Engineering	International	2022	March	978-1- 6654- 3701-1	YES	Sharda Universi ty	IEEE
(Confluence) - 2022							
Global Conference on Innovations in Management and Business- 2021	International	2021	-	978-1- 953224- 01-9	YES	Sharda Universi ty	National Institute of Technology Warangal
Global Conference on Innovations in Management and Business- 2021	International	2021	-	978-1- 953224- 01-9	YES	Sharda Universi ty	National Institute of Technology Warangal, India,
International Conference on Power Electronics, Control & Automation (ICPECA-2019)	International	2021		978-1- 7281- 3959-3	YES	Sharda Universi ty	IEEE
International Conference on Advances and Applications of Artificial Intelligence and Machine Learning (ICAAAIML- 2020), 29-30 October 2020.	International	2020		978- 981-16- 3067-5	YES	Sharda Universi ty	Springer
Power,(IN) Equality and Cultures of Resistance, An Interdisciplina ry Approaches to Humanities and Social Sciences	International	2021		978-93- 90818- 09-9	YES	Sharda Universi ty	Bharti Publications
Power,(IN) Equality and Cultures of Resistance	International	2021		978-93- 90818- 09-9	YES	Sharda Universi ty	Bharti Publication

Doctoral Symposium on Computationa I Intelligence – DoSCI 2021	International	2021	978- 981-16- 3345-4	YES	Sharda Universi ty	Springer
International Conference on Computing, Communicatio n, and Intelligent Systems 2021	International	2021	978-1- 7281- 8529-3	YES	Sharda Universi ty	IEEE
International journal of research and analytical reviews	International	2021	2319- 7064	YES	Sharda Universi ty	International Journal of Science and Research (IJSR)
International conference on innovative computing and communicatio n (ICICC 2021 2021)	International	2021	978- 981-16- 2593-0	YES	Sharda Universi ty	Springer
2nd Doctoral Symposium On Computationa I Intelligence (DoSCI-2021)	International	2021	978- 981-16- 3346-1	YES	Sharda Universi ty	Springer
International Conference on Mobile Computing and Sustainable Informatics (ICMCSI 2021)	International	2021	978- 981-16- 1865-9	YES	Sharda Universi ty	Springer
2019 2nd International Conference on Power Energy, Environment and Intelligent Control (PEEIC)	International	2021	978-1- 7281- 1793-5	YES	Sharda Universi ty	IEEE

2021 International Conference on Communicatio n, Control and Information Sciences (ICCISc)	International	2021	978-1- 6654- 3128-6	YES	Sharda Universi ty	IEEE
Smart, Machine Intelligence and Real-Time Computing, Govind Ballabh Pant Institute of Engineering & Technology Pauri Garhwal, India, June 26- 27, 2020	International	2021	9.78E+1 2	YES	Sharda Universi ty	Taylor and Francis Group
Smart, Machine Intelligence and Real-Time Computing, Govind Ballabh Pant Institute of Engineering & Technology Pauri Garhwal, India, June 26- 27, 2020	International	2021	9.78E+1 2	YES	Sharda Universi ty	Taylor and Francis Group
Smart, Machine Intelligence and Real-Time Computing, Govind Ballabh Pant Institute of Engineering & Technology Pauri Garhwal, India, June 26- 27, 2020	International	2021	9.78E+1 2	YES	Sharda Universi ty	Taylor and Francis Group
International Communicatio n in the New World Congress	International	2021	978- 625- 7720- 23-6	YES	Sharda Universi ty	Digital Communicat ion Journal

TOKYO SUMMIT 4th International Conference on Innovative Studies of Contemporary Sciences	International	2021	9.78E+1 2	YES	Sharda Universi ty	Liberty Publications
International Conference on "Literature, Society & the Global Media" 10 - 11 September, 2021	International	2021	2456- 6683	YES	Sharda Universi ty	Research Culture Society & Publication
International Conference on "Literature, Society & the Global Media" 10 - 11 September, 2021	International	2021	2456- 6683	YES	Sharda Universi ty	Research Culture Society & Publication
International Conference on "Literature, Society & the Global Media" 10 - 11 September, 2021	International	2021	2456- 6683	YES	Sharda Universi ty	Research Culture Society & Publication
ICAAAIML 2020	International	2021	978- 981-16- 3067-5	YES	Sharda Universi ty	Springer
Globalization, Deglobalizatio n, and New Paradigms in Business	International	2021	978-3- 030- 81583-7	YES	Sharda Universi ty	Springer
International Conference on Information age: Culture, Identity & Communicatio n	National	2021	978-93- 85696- 87-9	YES	Sharda Universi ty	Yash Publications

	I	1	1				
International Conference on Information age: Culture, Identity & Communicatio	National	2021		978-93- 85696- 87-9	YES	Sharda Universi ty	Yash Publications
International Conference on Information age: Culture, Identity & Communicatio n	National	2021		978-93- 85696- 87-9	YES	Sharda Universi ty	Yash Publications, New Delhi
International Conference on Information age: Culture, Identity & Communicatio	National	2021		978-93- 85696- 87-9	YES	Sharda Universi ty	Yash Publications, New Delhi
International Conference on Information age: Culture, Identity & Communicatio	National	2021		978-93- 85696- 87-9	YES	Sharda Universi ty	Yash Publications, New Delhi
International Conference on Information age: Culture, Identity & Communicatio n	National	2021		978-93- 85696- 87-9	YES	Sharda Universi ty	Yash Publications, New Delhi
International Conference on Information age: Culture, Identity & Communicatio	National	2021		978-93- 85696- 87-9	YES	Sharda Universi ty	Yash Publications, New Delhi
International Conference on Information age: Culture, Identity & Communicatio n	National	2021		978-93- 85696- 87-9	YES	Sharda Universi ty	Yash Publications

<b>I</b>						
International Conference on Information age: Culture, Identity & Communicatio	National	2021	978-93- 85696- 87-9	YES	Sharda Universi ty	Yash Publications, New Delhi
International Conference on Information age: Culture, Identity & Communicatio	National	2021	978-93- 85696- 87-9	YES	Sharda Universi ty	Yash Publications, New Delhi
International Conference on Information age: Culture, Identity & Communicatio n	National	2021	978-93- 85696- 87-9	YES	Sharda Universi ty	Yash Publications, New Delhi
International Conference on Information age: Culture, Identity & Communicatio n	National	2021	978-93- 85696- 87-9	YES	Sharda Universi ty	Yash Publications, New Delhi
International Conference on Information age: Culture, Identity & Communicatio n	National	2021	978-93- 85696- 87-9	YES	Sharda Universi ty	Yash Publications, New Delhi
International Conference on Information age: Culture, Identity & Communicatio n	National	2021	978-93- 85696- 87-9	YES	Sharda Universi ty	Yash Publications, New Delhi
International Conference on Information age: Culture, Identity & Communicatio n	National	2021	978-93- 85696- 87-9	YES	Sharda Universi ty	Yash Publications, New Delhi

International Conference on Information age: Culture, Identity & Communicatio n	National	2021	978-93- 85696- 87-9	YES	Sharda Universi ty	Yash Publications, New Delhi
International Conference on Information age: Culture, Identity & Communicatio	National	2021	978-93- 85696- 87-9	YES	Sharda Universi ty	Yash Publications, New Delhi
International Conference on Information age: Culture, Identity & Communicatio	National	2021	978-93- 85696- 87-9	YES	Sharda Universi ty	Yash Publications, New Delhi
International Hygiene conference	International	2021	978- 625- 7720- 65-6	YES	Sharda Universi ty	ISPEC International Journal of Social Sciences & Humanities
Springer Innovations in Communicatio n and Computing	International	2021	2522859 5	YES	Sharda Universi ty	Springer Science and Business Media Deutschland GmbH
Ivermectin as a multifaceted drug in COVID-19: Current insights	International	2021	3771237	YES	Sharda Universi ty	Elsevier B.V.
Fourth International Craniofacial & Dental Summit 2018	International	2020	2349- 5138	YES	Sharda Universi ty	International Journal of Research and Analytical Reviews

	Τ	ı	ı	T	T	T	, , , , , , , , , , , , , , , , , , , ,
2nd Internatio nal Conference on Recent Trends in Science, Engineering and Management (ICRTSEM 2019)	International	2020		2348 – 7968	YES	Sharda Universi ty	International Journal of Innovative Science Engineering and Technology (IJISET)
International Conference on Emerging Trends in Electro- Mechanical Technologies and Management	International	2020		978- 981-15- 5463-6	YES	Sharda Universi ty	Springer
10th International Conference Confluence- 2020	International	2020		978-1- 7281- 2792-7	YES	Sharda Universi ty	IEEE
10th International Conference Confluence- 2020	International	2020		978-1- 7281- 2791-7	YES	Sharda Universi ty	IEEE
World Journal of Pharmaceutic al Research	National	2020		2277- 7105	YES	Sharda Universi ty	World Journal of Pharmaceuti cal Research
41st National Conference, ISPPD	National	2020		2249- 4863	YES	Sharda Universi ty	Wolters Kluwer- Medknow
Third International Conference on Calcined Clays for Sustainable Concrete	International	2020		978- 981-15- 2806-4	YES	Sharda Universi ty	Springer
xxi annual international conference	International	2020		978-81- 936606- 2-1	YES	Sharda Universi ty	Divine Group
ICBM 2020	International	2020		9.79E+1 2	YES	Sharda Universi ty	Bloomsbury
ICBM 2020	International	2020		9.79E+1 2	YES	Sharda Universi ty	Bloomsbury

Virtual International Conference on "Green Intellectual Property & Climate Change Mitigation Technologies :The way ahead"	International	2021	978-93- 90818- 80-8	YES	Sharda Universi ty	Bharti Publications
Forensic Forum 2021 Traversing through the Crime, Criminal Mind to the Court room (A Virtual Summit)	national	2021	9392787 00-6	YES	Sharda Universi ty	Selective & Scientific Books
International Seminar on Green IP and Mitigation Technologies: Way Ahead	National	2021	978-93- 90818- 80-8	YES	Sharda Universi ty	Bharti Publications
1st International Conference on Computationa I Research and Data Analytics (ICCRDA 2020) 24th October 2020, Rajpura, India	International	2021	1757- 899X	YES	Sharda Universi ty	IOP Press
Confluence 2021	International	2021	978-1- 6654- 1451	YES	Sharda Universi ty	IEEE
ICOSEC 2020) IEEE Xplore Part Number: CFP20V90- ART	International	2020	978-1- 7281- 5461-9	YES	Sharda Universi ty	IEEEE
2020 Sixth International Conference on Parallel, Distributed and Grid Computing (PDGC)	International	2020	978-1- 7281- 7132-6	YES	Sharda Universi ty	IEEE

10th International Conference on Cloud Computing, Data Science & Engineering (Confluence)	International	2020	978-1- 7281- 2791-0	YES	Sharda Universi ty	IEEE
International Conference on I-SMAC (IoT in Social, Mobile, Analytics and Cloud)	International	2020	978-1- 7281- 5464-0	YES	Sharda Universi ty	IEEE
ICCCIS-2021	International	2020	978-1- 7281- 8529-3	YES	Sharda Universi ty	IEEE
International Conference on Intelligent Engineering and Management (ICIEM-2020) 17th - 19thJune 2020	International	2020	978-1- 7281- 4097-1	YES	Sharda Universi ty	IEEE
International Conference on Intelligent Engineering and Management (ICIEM-2020) 17th - 19thJune 2020	International	2020	978-1- 7281- 4097-1	YES	Sharda Universi ty	IEEE
2020 10th International Conference on Cloud Computing, Data Science & Engineering (Confluence)	International	2020	978-1- 7281- 2791-0	YES	Sharda Universi ty	IEEE
MA	International	2020	2598- 9723	YES	Sharda Universi ty	Geosfera Indonesia
IACDE 2nd North Zonal Conference 2019 (Zone 3)	National	2020	0974- 6455	YES	Sharda Universi ty	Society of science and nature publication

		I	I	I	I	1	T
International							
Conference							
on							
Transcending				978-1-		Sharda	InSc
the Frontiers	International	2021		954461-	YES	Universi	International
of				82-6		ty	Publisher
Management							
Science and							
Technology							
CSC 2020							
cancer stem				978-2-		Sharda	
cells: impact	International	2020		88963-	YES	Universi	Frontiers
on treatment				598-6		ty	
Forensic							
Forum 2021							
Traversing							
through the						Sharda	Selective &
Crime,	National	2021		9392787	YES	Universi	Scientific
Criminal Mind				00-6	. 20	ty	Books
to the Court							Books
room (A							
Virtual							
Summit)							
				978-1-		Sharda	
INCET 2021	International	2021		7281-	YES	universit	IEEE
INCEL 2021	IIILEITIALIOIIAI	2021		7029-9	1123		ICCC
				7029-9		У	
2021 11th							
International							
Conference				070.4		CI I	
on Cloud				978-1-		Sharda	
Computing,	International	2021		6654-	YES	Universi	IEEE
Data Science				1451-7		ty	
& Engineering							
(Confluence)							
2021							
International							
Conference							
on							
				978-1-		Sharda	
Computing,	International	2021		7281-	YES	Universi	IEEE
Communicatio				8529-3		ty	
n, and						,	
Intelligent							
Systems							
(ICCCIS)							
							INTERNATIO
							NAL
							RESEARCH
							JOURNAL OF
				2582-		SHARDA	MODERNIZA
ICETSID-2021	International	2021			YES	UNIVERS	TION IN
				5208		ITY	ENGINEERIN
							G
							TECHNOLOG
							Y AND
							SCIENCE
		Ī	Ī	l	l	1	33121402

	T	1	1		1	1	·
5 th International Conference on Countermeas ures to Urban Heat Islands	International	2021		2666- 1233	YES	Sharda Universi ty	Elsevier
2021 International Conference on Computing, Communicatio n, and Intelligent Systems (ICCCIS)	International	2021		978-1- 7281- 8530-9	YES	Sharda Universi ty	IEEE
International Conference on Advances in Material Science, Communicatio n and Microelectron ics (ICAMCM- 2021)	International	2021		2214- 7853	YES	Sharda Universi ty	Elsevier
International Conference on Electrical and Electronics Engineering (ICEEE 2021)	International	2021		978- 981-16- 0748-6	YES	Sharda Universi ty	Springer
Current Research in Microbial Sciences	National	2021		2666- 5174	YES	Sharda Universi ty	Elsevier
International Conference on Science, Technology &Innovation for Sustainable food system 2020	International	2020		978-81- 947313- 5-1	YES	Sharda Universi ty	Vignan Foundation

2021 International Conference on Computing, Communicatio n, and Intelligent Systems (ICCCIS)	International	2021	978-1- 7281- 8529-3	YES	Sharda Universi ty	IEEE
23rd IOS PG Students Convention 2019	National	2020	2249- 3352	YES	Sharda Universi ty	Pragati Publications
RAME DTU 2020	International	2021	978- 981-15- 9677-3	YES	Sharda Universi ty	Springer
Innovations and sustainable practices in commerce, management and social sciences: future prospects and challenges	International	2021	978-81- 951310- 3-7	YES	Sharda Universi ty	Inspira publication
Innovations and sustainable practices in commerce, management and social sciences: future prospects and challenges	International	2021	978-81- 951310- 3-7	YES	Sharda Universi ty	Inspira publication
Innovations and sustainable practices in commerce, management and social sciences: future prospects and challenges	International	2021	978-81- 951310- 3-7	YES	Sharda Universi ty	Inspira publication

Innovations						
and						
sustainable						
practices in						
commerce,			978-81-		Sharda	
management	International	2021	951310-	YES	Universi	Inspira
and social			3-7		ty	publication
sciences:					,	
future						
prospects and						
challenges						
Innovations						
and						
sustainable						
practices in						
commerce,			978-81-		Sharda	
management	International	2021	951310-	YES	Universi	Inspira
and social	international	2021	3-7	123	ty	publication
sciences:			3-7		Ly	
future						
prospects and						
challenges						
2021 2nd						
International						
Conference			978-1-		Sharda	
on Intelligent	International	2020	6654-	YES	Universi	IEEE Xplore
Engineering			1450-0		ty	·
and					,	
Management						
(ICIEM)						
International						
Conference			978-1-		Sharda	
on Intelligent	International	2021	7281-	YES	universit	IEEE
Technologies			8584-2		У	
(CONIT 2021)						
Proceedings						
of						
International						
Forensic						
Forum 2021						
Traversing			9392787		Sharda	Selective &
through the	International	2021	00-6	YES	Universi	Scientific
Crime,			00-0		ty	Books
Criminal Mind						
to the Court						
room (A						
Virtual						
Summit)						

D !:						ı
Proceedings of						
International Forensic Forum 2021 Traversing through the Crime, Criminal Mind to the Court room (A Virtual Summit)	International	2021	9392787 00-6	YES	Sharda Universi ty	Selective & Scientific Books
Proceedings						
of International Forensic Forum 2021 Traversing through the Crime, Criminal Mind to the Court room (A Virtual Summit)	International	2021	9392787 00-6	YES	Sharda Universi ty	Selective & Scientific Books
Proceedings of International Forensic Forum 2021 Traversing through the Crime, Criminal Mind to the Court room (A Virtual Summit)	International	2021	9392787 00-6	YES	Sharda Universi ty	Selective & Scientific Books
International Conference on Transcending the Frontiers of Management Science and Technology	International	2021	978-1- 954461- 82-6	YES	Sharda Universi ty	InSc International Publisher
International Harran Health Sciences Congress-III	International	2021	978- 625- 7464- 33-8	YES	Sharda Universi ty	Iksad Global Publications
IEEE	International	2021	978-1- 7281- 8402-9	YES	Sharda Universi ty	IEEE

International Conference on Transcending the Frontiers of Management Science and	International	2021	978-1- 954461- 82-6	YES	Sharda Universi ty	INSC Publishing House
Technology						
Indian Journal Applied Research	International	2020	2249- 555X	YES	SHARDA UNIVERS ITY	Indian Journal Applied Research
ISPEC 7th international conference on social sciences & humanities September 18-19, 2021 /MUS, Turkey	International	2021	978- 625- 7720- 64-9	YES	Sharda Universi ty	ISPEC International Journal of Social Sciences & Humanities
ISPEC 7th international conference on social sciences & humanities 18-19 Sep, 2021 / MUS, Turkey	International	2021	978- 625- 7720- 64-9	YES	Sharda Universi ty	ISPEC International Journal of Social Sciences & Humanities
ISPEC 7th international conference on social sciences & humanities 18-19 Sep, 2021 / MUS, Turkey	International	2021	978- 625- 7720- 64-9	YES	Sharda Universi ty	ISPEC International Journal of Social Sciences & Humanities
ISPEC 7th international conference on social sciences & humanities 18-19 Sep, 2021 / MUS, Turkey	International	2021	978- 625- 7720- 64-9	YES	Sharda Universi ty	ISPEC International Journal of Social Sciences & Humanities
ISPEC 7th international conference on social sciences & humanities 18-19 Sep, 2021 / MUS, Turkey	International	2021	978- 625- 7720- 64-9	YES	Sharda Universi ty	ISPEC International Journal of Social Sciences & Humanities

International Conference on Transcending the Frontiers of Management Science and Technology	International	2021	978-1- 954461- 82-6	YES	Sharda Universi ty	InSc International Publisher
Cutting Edges in Mechanical Engineering	International	2021	1757- 899X	YES	Sharda Universi ty	IOP Publishing
Cutting Edges in Mechanical Engineering	International	2021	1757- 899X	YES	SHARDA UNIVERS ITY	IOP Publishing
international conference on Innovative Computing and Communicatio	International	2020	978- 981-15- 5112-3	YES	Sharda Universi ty	Springer
international conference on electronics communication information technology and management	International	2021	978-81- 952307- 0-9	YES	Sharda Universi ty	Rewa University Bengaluru
Immuno	International	2021	2673- 5601	YES	Sharda Universi ty	Multidiscipli nary Digital Publishing Institute
Food science research journal	International	2020	0976- 1276	YES	Sharda Universi ty	Hind Institute of Science and Technology
Forensic Forum 2021 Traversing through the Crime, Criminal Mind to the Court room (A Virtual Summit)	International	2021	9392787 00-6	YES	Sharda Universi ty	Selective & Scientific Books

Forensic Forum 2021 Traversing through the Crime, Criminal Mind to the Court room (A Virtual Summit)	National	2021	9392787 00-6	YES	Sharda Universi ty	Selective & Scientific Books
Forensic Forum 2021 Traversing through the Crime, Criminal Mind to the Court room (A Virtual Summit)	National	2021	9392787 00-6	YES	Sharda Universi ty	Selective & Scientific Books
Forensic Forum 2021 Traversing through the Crime, Criminal Mind to the Court room (A Virtual Summit)	National	2021	9392787 00-6	YES	Sharda Universi ty	Selective & Scientific Books
Forensic Forum 2021 Traversing through the Crime, Criminal Mind to the Court room (A Virtual Summit)	National	2021	9392787 00-6	YES	Sharda Universi ty	Selective & Scientific Books
Forensic Forum 2021 Traversing through the Crime, Criminal Mind to the Court room (A Virtual Summit)	National	2021	9392787 00-6	YES	Sharda Universi ty	Selective & Scientific Books

Forensic Forum 2021 Traversing through the Crime, Criminal Mind to the Court room (A Virtual Summit)	National	2021	9392787 00-6	YES	Sharda Universi ty	Selective & Scientific Books
Forensic Forum 2021 Traversing through the Crime, Criminal Mind to the Court room (A Virtual Summit)	National	2021	9392787 00-6	YES	Sharda Universi ty	Selective & Scientific Books
Forensic Forum 2021 Traversing through the Crime, Criminal Mind to the Court room (A Virtual Summit)	National	2021	9392787 00-6	YES	Sharda Universi ty	Selective & Scientific Books
Forensic Forum 2021 Traversing through the Crime, Criminal Mind to the Court room (A Virtual Summit)	National	2021	9392787 00-6	YES	Sharda Universi ty	Selective & Scientific Books
Forensic Forum 2021 Traversing through the Crime, Criminal Mind to the Court room (A Virtual Summit)	National	2021	9392787 00-6	YES	Sharda Universi ty	Selective & Scientific Books

Forensic Forum 2021 Traversing through the Crime, Criminal Mind to the Court room (A Virtual Summit)	National	2021	9392787 00-6	YES	Sharda Universi ty	Selective & Scientific Books
Forensic Forum 2021 Traversing through the Crime, Criminal Mind to the Court room (A Virtual Summit)	National	2021	9392787 00-6	YES	Sharda Universi ty	Selective & Scientific Books
Forensic Forum 2021 Traversing through the Crime, Criminal Mind to the Court room (A Virtual Summit)	National	2021	9392787 00-6	YES	Sharda Universi ty	Selective & Scientific Books
Forensic Forum 2021 Traversing through the Crime, Criminal Mind to the Court room (A Virtual Summit)	National	2021	9392787 00-6	YES	Sharda Universi ty	Selective & Scientific Books
Forensic Forum 2021 Traversing through the Crime, Criminal Mind to the Court room (A Virtual Summit)	National	2021	9392787 00-6	YES	Sharda Universi ty	Selective & Scientific Books

Forensic Forum 2021 Traversing through the Crime, Criminal Mind to the Court room (A Virtual Summit)	National	2021	9392787 00-6	YES	Sharda Universi ty	Selective & Scientific Books
Forensic Forum 2021 Traversing through the Crime, Criminal Mind to the Court room (A Virtual Summit)	National	2021	9392787 00-6	YES	Sharda Universi ty	Selective & Scientific Books
Forensic Forum 2021 Traversing through the Crime, Criminal Mind to the Court room (A Virtual Summit)	National	2021	9392787 00-6	YES	Sharda Universi ty	Selective & Scientific Books
Forensic Forum 2021 Traversing through the Crime, Criminal Mind to the Court room (A Virtual Summit)	National	2021	9392787 00-6	YES	Sharda Universi ty	Selective & Scientific Books
Forensic Forum 2021 Traversing through the Crime, Criminal Mind to the Court room (A Virtual Summit)	National	2021	9392787 00-6	YES	Sharda Universi ty	Selective & Scientific Books

Forensic Forum 2021 Traversing through the Crime, Criminal Mind to the Court room (A Virtual Summit)	National	2021	9392787 00-6	YES	Sharda Universi ty	Selective & Scientific Books
Forensic Forum 2021 Traversing through the Crime, Criminal Mind to the Court room (A Virtual Summit)	National	2021	9392787 00-6	YES	Sharda Universi ty	Selective & Scientific Books
Forensic Forum 2021 Traversing through the Crime, Criminal Mind to the Court room (A Virtual Summit)	National	2021	9392787 00-6	YES	Sharda Universi ty	Selective & Scientific Books
Forensic Forum 2021 Traversing through the Crime, Criminal Mind to the Court room (A Virtual Summit)	National	2021	9392787 00-6	YES	Sharda Universi ty	Selective & Scientific Books
Forensic Forum 2021 Traversing through the Crime, Criminal Mind to the Court room (A Virtual Summit)	National	2021	9392787 00-6	YES	Sharda Universi ty	Selective & Scientific Books

Forensic Forum 2021 Traversing through the Crime, Criminal Mind to the Court room (A Virtual Summit)	National	2021	9392787 00-6	YES	Sharda Universi ty	Selective & Scientific Books
Forensic Forum 2021 Traversing through the Crime, Criminal Mind to the Court room (A Virtual Summit)	National	2021	9392787 00-6	YES	Sharda Universi ty	Selective & Scientific Books
International Journal of Scientific Research	International	2021	2277 - 8179	YES	Sharda Universi ty	International Journal of Scientific Research
National Seminar on Applied Research	National	2021	9392787 16-2	YES	Sharda Universi ty	Selective & Scientific Books
National Seminar on Applied Research	National	2021	9392787 16-2	YES	Sharda Universi ty	Selective & Scientific Books
National Seminar on Applied Research	National	2021	9392787 16-2	YES	Sharda Universi ty	Selective & Scientific Books
National Seminar on Applied Research	National	2021	9392787 16-2	YES	Sharda Universi ty	Selective & Scientific Books
National Seminar on Applied Research	National	2021	9392787 16-2	YES	Sharda Universi ty	Selective & Scientific Books
National Seminar on Applied Research	National	2021	9392787 16-2	YES	Sharda Universi ty	Selective & Scientific Books
National Seminar on Applied Research	National	2021	9392787 16-2	YES	Sharda Universi ty	Selective & Scientific Books
National Seminar on Applied Research	National	2021	9392787 16-2	YES	Sharda Universi ty	Selective & Scientific Books

	Т	1			1		
National						Sharda	Selective &
Seminar on	National	2021		9392787	YES	Universi	Scientific
Applied	racional			16-2	123	ty	Books
Research							
National						Sharda	Selective &
Seminar on	National	2020		9392787	YES	Universi	Scientific
Applied	INGLIOTIGI	2020		16-2	TES		
Research						ty	Books
National						<u>.</u>	
Seminar on				9392787		Sharda	Selective &
Applied	National	2020		16-2	YES	Universi	Scientific
Research				10 2		ty	Books
National							
Seminar on				9392787		Sharda	Selective &
	National	2020			YES	Universi	Scientific
Applied				16-2		ty	Books
Research							
National						Sharda	Selective &
Seminar on	National	2021		9392787	YES	Universi	Scientific
Applied	Ivational	2021		16-2	123		Books
Research						ty	DOOKS
National						Cham-l-	Coloative 0
Seminar on		2024		9392787	\/	Sharda	Selective &
Applied	National	2021		16-2	YES	Universi	Scientific
Research						ty	Books
National							
Seminar on				9392787		Sharda	Selective &
	National	2021			YES	Universi	Scientific
Applied				16-2		ty	Books
Research						· ·	
National						Sharda	Selective &
Seminar on	National	2021		9392787	YES	Universi	Scientific
Applied	- Hational			16-2	1.23	ty	Books
Research						cy	DOOKS
National						Sharda	Selective &
Seminar on	National	2021		9392787	VEC		
Applied	National	2021		16-2	YES	Universi	Scientific
Research						ty	Books
National							
Seminar on				9392787		Sharda	Selective &
Applied	National	2021		16-2	YES	Universi	Scientific
Research				10-2		ty	Books
National						-	
				0202707		Sharda	Selective &
Seminar on	National	2021		9392787	YES	Universi	Scientific
Applied				16-2		ty	Books
Research						,	
						Sharda	Selective &
National	National	2021		9392787	YES	Universi	Scientific
Seminar	Itational	2021		16-2	'5		Books
						ty	מאטטם
						Sharda	Selective &
National	National	2021		9392787	YES	Universi	Scientific
Seminar	INALIONAL	2021		16-2	YES		
						ty	Books
						Ch '	د ماه خ <del>دا</del> ۵
National				9392787		Sharda	Selective &
Seminar	National	2021		16-2	YES	Universi	Scientific
23				102		ty	Books
		İ			]	1	

						1
National					Sharda	Selective &
Seminar on	National	2021	939278	7 YES	Universi	Scientific
Applied	National	2021	16-2	123	ty	Books
Research					Cy	DOOKS
National					Charda	Calactive 9
Seminar on	Nathara I	2024	939278	7 456	Sharda	Selective &
Applied	National	2021	16-2	YES	Universi	Scientific
Research					ty	Books
National						
Seminar on			939278	7	Sharda	Selective &
Applied	National	2021	16-2	YES	Universi	Scientific
Research			10-2		ty	Books
National						
			020270	_	Sharda	Selective &
Seminar on	National	2021	939278	YES	Universi	Scientific
Applied			16-2		ty	Books
Research					-,	
National					Sharda	Selective &
Seminar on	National	2021	939278	7 YES	Universi	Scientific
Applied	National	2021	16-2	163		
Research					ty	Books
National					61 1	6 1 6
Seminar on			939278	7	Sharda	Selective &
Applied	National	2021	16-2	YES	Universi	Scientific
Research			102		ty	Books
National						
Seminar on			939278	7	Sharda	Selective &
	National	2021	16-2	YES	Universi	Scientific
Applied			10-2		ty	Books
Research						
National			020270	_	Sharda	Selective &
Seminar on	National	2021	939278	YES	Universi	Scientific
Applied			16-2		ty	Books
Research					-,	
National					Sharda	Selective &
Seminar on	National	2021	939278	7 YES	Universi	Scientific
Applied	National	2021	16-2	1 123		Books
Research					ty	BOOKS
National					Cla a mala	Calaatica O
Seminar on	NI-AL-II	2024	939278	7	Sharda	Selective &
Applied	National	2021	16-2	YES	Universi	Scientific
Research					ty	Books
National		† †				
Seminar on			939278	7	Sharda	Selective &
Applied	National	2021	16-2	YES	Universi	Scientific
Research			10-2		ty	Books
National		+				
Seminar on			939278	7	Sharda	Selective &
	National	2021		YES	Universi	Scientific
Applied			16-2		ty	Books
Research		1			•	
National				_ [	Sharda	Selective &
Seminar on	National	2021	939278	7 YES	Universi	Scientific
Applied			16-2	5	ty	Books
Research					٠,	20013
National					Sharda	Selective &
Seminar on	National	2021	939278	7		
Applied	National	2021	16-2	YES	Universi	Scientific
Research					ty	Books
1 - 1					ιγ	DOOKS

		T				1	
National						Sharda	Selective &
Seminar on	National	2021	9	9392787	YES	Universi	Scientific
Applied	National	2021		16-2	123	ty	Books
Research						, cy	DOOKS
National						Charda	Calactiva 9
Seminar on	National	2021	g	9392787	VEC	Sharda	Selective &
Applied	National	2021		16-2	YES	Universi	Scientific
Research						ty	Books
National							
Seminar on				9392787		Sharda	Selective &
Applied	National	2021	-	16-2	YES	Universi	Scientific
Research				10-2		ty	Books
National							
				0000707		Sharda	Selective &
Seminar on	National	2021	1	9392787	YES	Universi	Scientific
Applied				16-2		ty	Books
Research						-,	
National						Sharda	Selective &
Seminar on	National	2021	9	9392787	YES	Universi	Scientific
Applied	INGLIONAL	2021		16-2	163		
Research						ty	Books
National							
Seminar on			و	9392787		Sharda	Selective &
Applied	National	2021		16-2	YES	Universi	Scientific
Research				10 2		ty	Books
National							
Seminar on			,	9392787		Sharda	Selective &
	National	2021	3		YES	Universi	Scientific
Applied				16-2		ty	Books
Research						·	
National						Sharda	Selective &
Seminar on	National	2021	Ş	9392787	YES	Universi	Scientific
Applied	racional	2021		16-2	. 23	ty	Books
Research						, cy	DOOKS
National						Sharda	Selective &
Seminar on	National	2021	9	9392787	YES	Universi	Scientific
Applied	INGLIONAL	2021		16-2	163		
Research						ty	Books
National							
Seminar on				9392787		Sharda	Selective &
Applied	National	2021		16-2	YES	Universi	Scientific
Research				<b>-</b>		ty	Books
National							
Seminar on				9392787		Sharda	Selective &
	National	2021	3	16-2	YES	Universi	Scientific
Applied				10-2		ty	Books
Research							
National				0202707		Sharda	Selective &
Seminar on	National	2021	9	9392787	YES	Universi	Scientific
Applied				16-2		ty	Books
Research						-,	
National						Sharda	Selective &
Seminar on	National	2021	9	9392787	YES	Universi	Scientific
Applied	IVALIUITAT	2021		16-2	TES		
Research						ty	Books
National						Cl. '	Calle 11 C
Seminar on	., .,		وا	9392787	,	Sharda	Selective &
Applied	National	2021		16-2	YES	Universi	Scientific
Research						ty	Books
ricacui (II	I	1				<u> </u>	

Seminar on Applied Research National Seminar on					ı	1	
Seminar on Applied Research National Seminar on	National					Sharda	Selective &
Applied Research National Seminar on Applied Res	Seminar on	National	2021	9392787	VEC		
Research National Seminar on Applied Research Na	Applied	National	2021	16-2	ILJ		
Seminar on Applied Research National Seminar on	Research					Ly	BOOKS
Seminar on Applied Research National Seminar on	National					CI I	6 1 1: 0
Applied Research National Seminar on Applied Res	Seminar on			9392787			
Research National Seminar on Applied Research Na		National	2021		YES	Universi	
National Seminar on Applied Research National Se				10 2		ty	Books
Seminar on Applied Research National Seminar on							
Applied Research National Seminar on Applied Res				0202707		Sharda	Selective &
Research National Seminar on Applied Research Na		National	2021		YES	Universi	Scientific
National Seminar on Applied Research National Seminar on National National Seminar on Applied Research National Seminar on Applied Research National Seminar on National National National National Seminar on Applied Research National Seminar on National National National Seminar on Applied Research National Seminar on National National National Seminar on National Seminar on Applied Research National Seminar on National National National National Seminar on National Seminar on National Nation				16-2		ty	Books
Seminar on Applied Research National Research Natio							
Seminar on Applied Research National Seminar on National Seminar on Applied Research National Seminar on National Seminar on National Seminar on Applied Research National Seminar on National Seminar on National Seminar on National Seminar on Applied Research National Seminar on National National National Seminar						Sharda	Selective &
Applied Research National Seminar on National Seminar on National Seminar on National Seminar on Applied Research National Seminar on		National	2021		YES		
National Seminar on Applied Research National Seminar on National Seminar on Applied Research National Seminar on National Seminar on Applied Research National Seminar on Natio	Applied			16-2			
Seminar on Applied Research National Seminar on National Seminar on Applied Research National Seminar on Applied Research National Seminar on National Seminar on Applied Research National Seminar on National Seminar on Applied Research National Seminar on National Seminar on National Seminar on Applied Research National Seminar on National National Semina	Research					c y	BOOKS
Seminar on Applied Research National Seminar on National Seminar on Applied Research National Seminar on Applied Research National Seminar on National Seminar on Applied Research National Seminar on Applied Research National Seminar on National Seminar on Applied Research National Seminar on National Seminar on National Seminar on Applied Research National Seminar on Nation	National					Charda	Calactiva 9
Applied Research National Seminar on National 2021 National Seminar on National Seminar on Applied Research National Seminar on National Seminar on National Seminar on Applied Research National Seminar on National Seminar on National Seminar on Applied Research National Seminar on National National Seminar on National Seminar on	Seminar on	National	2021	9392787	VEC		
Research National Seminar on Applied Research Na	Applied	National	2021	16-2	YES		
Seminar on Applied Research National Seminar on Applied Research	Research					ty	Books
Seminar on Applied Research National Seminar on Applied Research	National					GI .	
Applied Research National Seminar on Applied Research				9392787	,		
Research National Seminar on Applied Research National Research Research National Research Res	Applied	National	2021	16-2	YES	Universi	
National Seminar on Applied Research  National Seminar on Applied Rese				10 2		ty	Books
Seminar on Applied Research National Seminar on Applied Research							
Applied Research National Seminar on Applied Research				0202797		Sharda	Selective &
Research National Seminar on Applied Research National Research National Research Research National Research		National	2021		YES	Universi	Scientific
National Seminar on Applied Research				10-2		ty	Books
Seminar on Applied Research National Seminar on Applied Research							
Applied Research  National Seminar on Applied Research  National Semin				0202707		Sharda	Selective &
Applied Research National Seminar on Applied Research		National	2021		YES	Universi	Scientific
Research National Seminar on Applied Research Research National Seminar on Applied Research Rese				16-2		tv	Books
Seminar on Applied Research  National Research  Nat	Research					٠,	
Seminar on Applied Research National Seminar on National Seminar on Applied Research National Seminar on National Seminar on Applied Research National Seminar on	National					Sharda	Selective &
Applied Research National Seminar on Applied	Seminar on	National	2021	9392787	VES		
National Seminar on Applied Research  National Seminar on Applied  National	Applied	National	2021	16-2	123		
Seminar on Applied Research  National Seminar on Applied  National	Research					Ly	BOOKS
Seminar on Applied Research  National Seminar on Applied	National					Clara and a	C - I + 0
Applied Research  National Seminar on Applied	Seminar on	Ni ada a l	2024	9392787	VEC		
Research National Seminar on Applied National		เงลติดกลโ	2021		YES		
National Seminar on Applied Research						ty	Books
Seminar on Applied Research  National Research  Nat							
Applied Research  National Seminar on Applied				9392787			
Research National Seminar on Applied		International	2021		YES	Universi	
National Seminar on Applied Research  National Seminar on Applied				10-2		ty	Books
Seminar on Applied Research  National Seminar on Applied							
Applied Research  National Seminar on Applied				0202707		Sharda	Selective &
Research National Seminar on Applied Research National Seminar on Applied Applied National Seminar on Applied		National	2021		YES	Universi	Scientific
National Seminar on Applied Research National Seminar on Applied Research National Seminar on Applied National				16-5		ty	Books
Seminar on Applied Research  National Seminar on Applied National Seminar on Applied Applied  National Seminar on Sharda Universi Seminar on Applied  National Seminar on Applied  National Seminar on Applied Sharda Universi Seminar on Applied Semi							
Seminar on Applied Research  National Seminar on Applied National Seminar on Applied  National Seminar on Applied  National Seminar on Applied  National Seminar on Applied  National Seminar on Applied  National Seminar on Applied  National Seminar on Applied  National Seminar on Applied  National Seminar on Applied  National Seminar on Applied  National Seminar on Applied  National Seminar on Applied  National Seminar on Applied  National Seminar on Applied  National Seminar on Applied  National Seminar on Applied  National Seminar on Applied						Sharda	Selective &
Applied Research  National Seminar on Applied National Applied  National Applied  National Applied  National Applied  National Applied  National Applied  National Applied  National Applied  National Applied  National Applied  National Applied  National Applied  National Applied  National Applied  National Applied App		National	2021		YFS		
National Seminar on Applied  National	* *			16-2			
Seminar on Applied National 2021 9392787 YES Universi Scientific Books	Research					٠,	20013
Seminar on Applied National 2021 9392787 YES Universi Scientific	National					Sharda	Selective &
Applied 16-2 ty Books	Seminar on	National	2021	9392787	VEC		
	Applied	เทสนเบทสเ	2021	16-2	152		
nesearch	Research					τγ	ROOKS
nesearch						ty	Books

					_	
National					Sharda	Selective &
Seminar on	National	2021	93927	787 YES	Universi	Scientific
Applied	National	2021	16-3	2   123	ty	Books
Research					Cy	DOOKS
National					Sharda	Selective &
Seminar on	National	2024	93927	787 VEC		
Applied	National	2021	16-	YES	Universi	Scientific
Research					ty	Books
National						
Seminar on			93927	787	Sharda	Selective &
Applied	National	2021	16-	I YES	Universi	Scientific
Research			10-	_	ty	Books
National						
Seminar on			0202	707	Sharda	Selective &
	National	2021	93927	I YES	Universi	Scientific
Applied			16-3	2	ty	Books
Research					,	
National					Sharda	Selective &
Seminar on	National	2021	93927	787 YES	Universi	Scientific
Applied	National	2021	16-3	2   123		Books
Research					ty	BOOKS
					Sharda	Selective &
National	National	2021	93927	787 YES	Universi	Scientific
Seminar	National	2021	16-	2   YES		
					ty	Books
National					61 1	6 1 .: 0
Seminar on			93927	787	Sharda	Selective &
Applied	National	2021	16-	I YES	Universi	Scientific
Research					ty	Books
National						
Seminar on			93927	787	Sharda	Selective &
Applied	National	2021	16-	I YES	Universi	Scientific
Research			10	_	ty	Books
National						
Seminar on			93927	79.7	Sharda	Selective &
	National	2021		I YES	Universi	Scientific
Applied			16-3	2	ty	Books
Research						
National				707	Sharda	Selective &
Seminar on	National	2021	93927	I YES	Universi	Scientific
Applied			16-3	2	ty	Books
Research		1				
National					Sharda	Selective &
Seminar on	National	2021	93927	1 VFC	Universi	Scientific
Applied	ivational	2021	16-3	2   '''		Books
Research					ty	מאטטם
National					Sharda	Selective &
Seminar on	Nation - I	2024	93927	787		
Applied	National	2021	16-	YES	Universi	Scientific
Research					ty	Books
National						
Seminar on			93927	787	Sharda	Selective &
Applied	National	2021	16-	I YES	Universi	Scientific
Research			10-		ty	Books
National						
Seminar on			93927	707	Sharda	Selective &
	National	2021		I YES	Universi	Scientific
Applied			16-3	<b>4</b>	ty	Books
Research					,	

Selective & Scientific Books Selective &
Scientific Books
Books
Selective &
JEIECHNE W
Scientific
Books
Selective &
Scientific
Books
Selective &
Scientific
Books
Selective &
Scientific
Books
Selective &
Scientific
Books
Selective &
Scientific
Books
Selective &
Scientific
Books
Selective &
Scientific
Books
Selective &
Scientific
Books
Selective &
Scientific
Books
DOUKS
6.1 1: 6
Selective &
Scientific
Books
Selective &
selective &
Scientific
Scientific
Scientific Books
Scientific Books Selective &
Scientific Books

	П	ı	
		Sharda	Selective &
	YFS		Scientific
16-2	123		Books
		Cy	DOOKS
		Chanda	Calaativa 0
9392787	\/=0		Selective &
16-2	YES		Scientific
		ty	Books
0202707		Sharda	Selective &
	YES	Universi	Scientific
16-2		ty	Books
		Sharda	Selective &
	YFS		Scientific
16-2	123		Books
		Cy	BOOKS
		Chanda	Calaativa 0
9392787	\/=0		Selective &
16-2	YES		Scientific
		ty	Books
939797		Sharda	Selective &
	YES	Universi	Scientific
10-2		ty	Books
		Sharda	Selective &
	YES		Scientific
16-2			Books
		C y	DOOKS
		Charda	Selective &
9392787	VEC		
16-2	YES		Scientific
		ty	Books
9392787			Selective &
	YES	Universi	Scientific
10-2		ty	Books
0202707		Sharda	Selective &
	YES	Universi	Scientific
16-2		tv	Books
		- 1	
		Sharda	Selective &
9392787	VEC		Scientific
16-2	163		Books
		ιy	DOUKS
		61 '	61 6
9392787			Selective &
	YES		Scientific
		ty	Books
0202707		Sharda	Selective &
	YES	Universi	Scientific
	l		Books
16-2		Lγ	
16-2		ty	
9392787	VFC	Sharda	Selective &
	YES		
	9392787 16-2 9392787 16-2 9392787 16-2 9392787 16-2 9392787 16-2 9392787 16-2 9392787 16-2	9392787 YES   16-2 YES University  9392787 16-2 YES Sharda University  9392787 YES Sharda University	

				1	1	
National					Sharda	Selective &
Seminar on	National	2021	9392787	YES	Universi	Scientific
Applied	National	2021	16-2	123	ty	Books
Research					Cy	DOOKS
National					Charda	Calactiva 9
Seminar on	Ni adda a a l	2024	9392787	VEC	Sharda	Selective &
Applied	National	2021	16-2	YES	Universi	Scientific
Research					ty	Books
National						
Seminar on			9392787		Sharda	Selective &
Applied	National	2021	16-2	YES	Universi	Scientific
			10-2		ty	Books
Research						
National					Sharda	Selective &
Seminar on	National	2021	9392787	YES	Universi	Scientific
Applied			16-2	. 20	ty	Books
Research					c y	BOOKS
National					Sharda	Selective &
Seminar on	Ni adda a a l	2024	9392787	VEC		
Applied	National	2021	16-2	YES	Universi	Scientific
Research					ty	Books
National						
Seminar on			9392787		Sharda	Selective &
Applied	National	2021	16-2	YES	Universi	Scientific
			10-2		ty	Books
Research		+				
National					Sharda	Selective &
Seminar on	National	2021	9392787	YES	Universi	Scientific
Applied			16-2	. 20	ty	Books
Research					c y	BOOKS
National					Sharda	Selective &
Seminar on	National	2024	9392787	VEC		
Applied	National	2021	16-2	YES	Universi	Scientific
Research					ty	Books
					Cla a mala	Calaatica O
National			9392787		Sharda	Selective &
Seminar	National	2021	16-2	YES	Universi	Scientific
					ty	Books
National						
Seminar on			9392787		Sharda	Selective &
Applied	National	2021	16-2	YES	Universi	Scientific
			10-2		ty	Books
Research		+ +				
National			222272		Sharda	Selective &
Seminar on	National	2021	9392787	YES	Universi	Scientific
Applied	-		16-2		ty	Books
Research						200.00
National					Sharda	Selective &
Seminar on	National	2021	9392787	YES	Universi	Scientific
Applied	ivatiOildi	2021	16-2	153		
Research					ty	Books
National					<u> </u>	
Seminar on			9392787		Sharda	Selective &
Applied	National	2021	16-2	YES	Universi	Scientific
Research			10-2		ty	Books
		+				
National			0202707		Sharda	Selective &
Seminar on	National	2021	9392787	YES	Universi	Scientific
Applied			16-2		ty	Books
Research					-,	

National Seminar on Applied Research	National	2021	9392787 16-2	YES	Sharda Universi ty	Selective & Scientific Books
National Seminar on Applied Research	National	2021	9392787 16-2	YES	Sharda Universi ty	Selective & Scientific Books
National Seminar on Applied Research	National	2021	9392787 16-2	YES	Sharda Universi ty	Selective & Scientific Books
National Seminar on Applied Research	National	2021	9392787 16-2	YES	Sharda Universi ty	Selective & Scientific Books
National Seminar on Applied Research	National	2021	9392787 16-2	YES	Sharda Universi ty	Selective & Scientific Books
National Seminar on Applied Research	National	2021	9392787 16-2	YES	Sharda Universi ty	Selective & Scientific Books
National Seminar on Applied Research	National	2021	9392787 16-2	YES	Sharda Universi ty	Selective & Scientific Books
National Seminar on Applied Research	National	2021	9392787 16-2	YES	Sharda Universi ty	Selective & Scientific Books
National Seminar on Applied Research	National	2021	9392787 16-2	YES	Sharda Universi ty	Selective & Scientific Books
National Seminar on Applied Research	National	2021	9392787 16-2	YES	Sharda Universi ty	Selective & Scientific Books
National Seminar on Applied Research	National	2021	9392787 16-2	YES	Sharda Universi ty	Selective & Scientific Books
National Seminar on Applied Research	National	2021	9392787 16-2	YES	Sharda Universi ty	Selective & Scientific Books
National Seminar on Applied Research	National	2021	9392787 16-2	YES	Sharda Universi ty	Selective & Scientific Books
National Seminar on Applied Research	National	2021	9392787 16-2	YES	Sharda Universi ty	Selective & Scientific Books

		_			ı	1	
National						Sharda	Selective &
Seminar on	National	2021	!	9392787	YES	Universi	Scientific
Applied	National	2021		16-2	123	ty	Books
Research						Cy	DOOKS
National						Charda	Calaativa 9
Seminar on	Ni adda a a l	2024	!	9392787	VEC	Sharda	Selective &
Applied	National	2021		16-2	YES	Universi	Scientific
Research						ty	Books
National							
Seminar on				9392787		Sharda	Selective &
Applied	National	2021		16-2	YES	Universi	Scientific
Research				10-2		ty	Books
National							
Seminar on				0202707		Sharda	Selective &
	National	2021	;	9392787	YES	Universi	Scientific
Applied				16-2		ty	Books
Research						,	
National						Sharda	Selective &
Seminar on	National	2021	!	9392787	YES	Universi	Scientific
Applied	National	2021		16-2	123		Books
Research						ty	DOOKS
National						Sharda	Selective &
Seminar on	National	2024		9392787	VEC		
Applied	National	2021		16-2	YES	Universi	Scientific
Research						ty	Books
National							
Seminar on				9392787		Sharda	Selective &
Applied	National	2021		16-2	YES	Universi	Scientific
Research				10 2		ty	Books
National							
Seminar on				9392787		Sharda	Selective &
Applied	National	2021		16-2	YES	Universi	Scientific
Research				10-2		ty	Books
National				0202707		Sharda	Selective &
Seminar on	National	2021	'	9392787	YES	Universi	Scientific
Applied				16-2		ty	Books
Research						,	
National						Sharda	Selective &
Seminar on	National	2021		9392787	YES	Universi	Scientific
Applied	, vacional	2021		16-2	1.23	ty	Books
Research						Ly	DOOKS
National						Sharda	Selective &
Seminar on	Notional	2024		9392787	VEC		
Applied	National	2021		16-2	YES	Universi	Scientific
Research						ty	Books
National						cı '	6 1 6
Seminar on		200:	1 :	9392787		Sharda	Selective &
Applied	National	2021	] ]	16-2	YES	Universi	Scientific
Research				- <del>-</del> -		ty	Books
National							
Seminar on				9392787		Sharda	Selective &
Applied	National	2021	] ;	16-2	YES	Universi	Scientific
			1	10-2		ty	Books
Research							
National			1.	0202707		Sharda	Selective &
Seminar on	National	2021	[ '	9392787	YES	Universi	Scientific
Applied				16-2		ty	Books
Research						- 1	

		ı	
		Sharda	Selective &
	YFS		Scientific
16-2	123		Books
		Cy	DOOKS
		Chanda	Calaatius 0
9392787	\/F6		Selective &
16-2	YES		Scientific
		ty	Books
0202707		Sharda	Selective &
	YES	Universi	Scientific
16-2		ty	Books
		Sharda	Selective &
	VFS		Scientific
16-2	123		Books
		Ly	DOOKS
		Chanda	Calaativa 0
9392787	\/F6		Selective &
16-2	YES		Scientific
		ty	Books
939797		Sharda	Selective &
	YES	Universi	Scientific
10-2		ty	Books
		_	
		Sharda	Selective &
	YFS		Scientific
16-2	123		Books
		C y	DOOKS
		Charda	Selective &
9392787	VEC		
16-2	YES		Scientific
		ty	Books
9392787			Selective &
	YES	Universi	Scientific
10-2		ty	Books
0202727		Sharda	Selective &
	YES	Universi	Scientific
16-2		tv	Books
		- 1	
		Sharda	Selective &
9392787	VEC		Scientific
16-2	IES		Books
		ιy	DOUKS
		61 '	61 6
9392787			Selective &
	YES		Scientific
- <b></b>		ty	Books
0202707		Sharda	Selective &
9392787	YES	Universi	Scientific
			Books
16-2		lγ	50010
16-2		ty	2001.5
9392787	VFC	Sharda	Selective &
	YES		
	9392787 16-2 9392787 16-2 9392787 16-2 9392787 16-2 9392787 16-2 9392787 16-2 9392787 16-2 9392787 16-2	9392787 YES   16-2 YES University  9392787 YES Sharda University	

T			1		,	
National	2021		9392787 16-2	YES	Sharda Universi ty	Selective & Scientific Books
National	2021		9392787 16-2	YES	Sharda Universi ty	Selective & Scientific Books
National	2021		9392787 16-2	YES	Sharda Universi ty	Selective & Scientific Books
National	2021		9392787 16-2	YES	Sharda Universi ty	Selective & Scientific Books
National	2021		9392787 16-2	YES	Sharda Universi ty	Selective & Scientific Books
National	2021		9392787 16-2	YES	Sharda Universi ty	Selective & Scientific Books
National	2021		9392787 16-2	YES	Sharda Universi ty	Selective & Scientific Books
National	2021		9392787 16-2	YES	Sharda Universi ty	Selective & Scientific Books
National	2021		9392787 16-2	YES	Sharda Universi ty	Selective & Scientific Books
National	2021		9392787 16-2	YES	Sharda Universi ty	Selective & Scientific Books
National	2021		9392787 16-2	YES	Sharda Universi ty	Selective & Scientific Books
National	2021		9392787 16-2	YES	Sharda Universi ty	Selective & Scientific Books
National	2021		9392787 16-2	YES	Sharda Universi ty	Selective & Scientific Books
National	2021		9392787 16-2	YES	Sharda Universi ty	Selective & Scientific Books
	National  National  National  National  National  National  National  National  National	National 2021   National       2021         National       2021	National       2021       16-2         National       2021       9392787 16-2	National       2021       16-2       YES         National       2021       9392787 16-2       YES	National         2021         9392787 16-2         YES         University           National         2021         9392787 16-2         YES         Sharda University           National         2021	

National Seminar on Applied Research	National	2021	9392787 16-2	YES	Sharda Universi ty	Selective & Scientific Books
National Seminar on Applied Research	National	2021	9392787 16-2	YES	Sharda Universi ty	Selective & Scientific Books
National Seminar on Applied Research	National	2021	9392787 16-2	YES	Sharda Universi ty	Selective & Scientific Books
National Seminar on Applied Research	National	2021	9392787 16-2	YES	Sharda Universi ty	Selective & Scientific Books
National Seminar on Applied Research	National	2021	9392787 16-2	YES	Sharda Universi ty	Selective & Scientific Books
National Seminar on Applied Research	National	2021	9392787 16-2	YES	Sharda Universi ty	Selective & Scientific Books
National Seminar on Applied Research	National	2021	9392787 16-2	YES	Sharda Universi ty	Selective & Scientific Books
National Seminar on Applied Research	National	2021	9392787 16-2	YES	Sharda Universi ty	Selective & Scientific Books
National Seminar on Applied Research	National	2021	9392787 16-2	YES	Sharda Universi ty	Selective & Scientific Books
National Seminar	National	2021	9392787 16-2	YES	Sharda Universi ty	Selective & Scientific Books
National Seminar on Applied Research	National	2021	9392787 16-2	YES	Sharda Universi ty	Selective & Scientific Books
National Seminar on Applied Research	National	2021	9392787 16-2	YES	Sharda Universi ty	Selective & Scientific Books
National Seminar on Applied Research	National	2021	9392787 16-2	YES	Sharda Universi ty	Selective & Scientific Books
National Seminar on Applied Research	National	2021	9392787 16-2	YES	Sharda Universi ty	Selective & Scientific Books
-						

	Ī	ı	1	1		ı	
National Seminar on Applied Research	National	2021		9392787 16-2	YES	Sharda Universi ty	Selective & Scientific Books
International Conference on Electrical, Computer, Communicatio ns and Mechatronics Engineering, ICECCME 2021	International	2021		9.78E+1 2	YES	Sharda Universi ty	Institute of Electrical and Electronics Engineers Inc.
Proceedings of the 3rd International Conference on Inventive Research in Computing Applications, ICIRCA 2021	International	2021		9.78E+1 2	YES	Sharda Universi ty	Institute of Electrical and Electronics Engineers Inc.
2021 Asian Conference on Innovation in Technology, ASIANCON 2021	International	2021		9.78E+1 2	YES	Sharda Universi ty	Institute of Electrical and Electronics Engineers Inc.
2021 Asian Conference on Innovation in Technology, ASIANCON 2021	International	2021		9.78E+1 2	YES	SHARDA UNIVERS ITY	Institute of Electrical and Electronics Engineers Inc.
Proceedings - 2021 4th International Conference on Computationa I Intelligence and Communicatio n Technologies, CCICT 2021	International	2021		9.78E+1 2	YES	Sharda Universi ty	Institute of Electrical and Electronics Engineers Inc.

2021 4th International Conference on Computationa I Intelligence and Communicatio n Technologies, CCICT 2021	International	2021	9.78E+1 2	YES	Sharda Universi ty	Institute of Electrical and Electronics Engineers Inc.
2021 4th International Conference on Computationa I Intelligence and Communicatio n Technologies, CCICT 2021	International	2021	9.78E+1 2	YES	Sharda Universi ty	Institute of Electrical and Electronics Engineers Inc.
2021 2nd International Conference for Emerging Technology, INCET 2021	International	2021	9.78E+1 2	YES	Sharda Universi ty	Institute of Electrical and Electronics Engineers Inc.
IEEE 2021 International Conference on Computing, Communicatio n, and Intelligent Systems, ICCCIS 2021	International	2021	9.78E+1 2	YES	Sharda Universi ty	Institute of Electrical and Electronics Engineers Inc.
IEEE 2021 International Conference on Computing, Communicatio n, and Intelligent Systems, ICCCIS 2021	International	2021	9.78E+1 2	YES	Sharda Universi ty	Institute of Electrical and Electronics Engineers Inc.

		1	1	ı	1	1	1
IEEE 2021 International Conference							Institute of
on							Institute of Electrical
Computing,				9.78E+1		Sharda	and
Communicatio	International	2021		2	YES	Universi	Electronics
n, and						ty	Engineers
Intelligent							Inc.
Systems,							
ICCCIS 2021							
Proceedings							
of the							
Confluence							Institute of
2021: 11th International						Sharda	Electrical
Conference	International	2021		9.78E+1	YES	Universi	and
on Cloud	international	2021		2	123	ty	Electronics
Computing,						-,	Engineers
Data Science							Inc.
and							
Engineering							
Proceedings							
of the							
Confluence							Institute of
2021: 11th						Cla a sala	Electrical
International Conference	International	2021		9.78E+1	YES	Sharda Universi	and
on Cloud	international	2021		2	TES	ty	Electronics
Computing,						Cy	Engineers
Data Science							Inc.
and							
Engineering							
Blockchain							Institution of
and Machine				9.78E+1		Sharda	Engineering
Learning for	International	2021		2	YES	Universi	and
e-Healthcare						ty	Technology
Systems IEEE							<u> </u>
International							
Conference							Institute of
on Advent							Electrical
Trends in		2222		9.78E+1	\/F0	Sharda	and
Multidisciplin	International	2020		2	YES	Universi	Electronics
ary Research						ty	Engineers
and							Inc.
Innovation,							
ICATMRI 2020							
IEEE 2020 2nd							
International Conference							Institute of
on Advances						Sharda	Electrical
in Computing,	International	2020		9.78E+1	YES	Universi	and
Communicatio				2		ty	Electronics
n Control and						, i	Engineers
Networking,							Inc.
ICACCCN 2020							

IEEE 2020 2nd International Conference on Advances in Computing, Communicatio n Control and	International	2020	9.78E+1 2	YES	Sharda Universi ty	Institute of Electrical and Electronics Engineers Inc.
Networking, ICACCCN 2020						IIIC.
PDGC 2020 - 2020 6th International						Institute of
Conference on Parallel, Distributed and Grid	International	2020	9.78E+1 2	YES	Sharda Universi ty	and Electronics Engineers Inc.
Computing						
Proceedings - International Conference on Smart Electronics and Communicatio n, ICOSEC 2020	International	2020	9.78E+1 2	YES	Sharda Universi ty	Institute of Electrical and Electronics Engineers Inc.
ICRITO 2020 - IEEE 8th International Conference on Reliability, Infocom Technologies and Optimization (Trends and Future Directions)	International	2020	9.78E+1 2	YES	Sharda Universi ty	Institute of Electrical and Electronics Engineers Inc.
Proceedings - IEEE 2021 International Conference on Computing, Communicatio n, and Intelligent Systems, ICCCIS 2021	International	2021	9.78E+1 2	YES	Sharda Universi ty	Institute of Electrical and Electronics Engineers Inc.

2020 International Conference on Advances in Computing, Communicatio n and Materials, ICACCM 2020	International	2020	9.78E+1 2	YES	Sharda Universi ty	Institute of Electrical and Electronics Engineers
ICCISc 2021 - 2021 International Conference on Communicatio n, Control and Information Sciences, Proceedings	International	2021	9.78E+1 2	YES	Sharda Universi ty	Institute of Electrical and Electronics Engineers Inc.
International Geoscience and Remote Sensing Symposium (IGARSS)	International	2020	9.78E+1 2	YES	SHARDA UNIVERS ITY	Institute of Electrical and Electronics Engineers Inc.
Subalternities in India and Latin America: Dalit Autobiographi es and the Testimonio	International	2021	9.78E+1 2	YES	Sharda Universi ty	Taylor and Francis
Proceedings of International Conference on Innovative Practices in Technology and Management, ICIPTM 2021	International	2021	9.78E+1 2	YES	Sharda Universi ty	Institute of Electrical and Electronics Engineers Inc.
Contemporary Issues in Sustainable Development: The Case of India	International	2020	9.78E+1 2	YES	Sharda Universi ty	Taylor and Francis
Bioactive Nutraceuticals for Brain Disorders	International	2021	9.78E+1 2	YES	Sharda Universi ty	Nova Science Publishers, Inc.
Fundamentals of Medical Biotechnology	International	2021	9.78E+1 2	YES	Sharda Universi ty	Nova Science Publishers, Inc.

	T	1	1	ı	1	<b>i</b>
National Seminar on Applied Research	National	2021	978-81- 951694- 8-1	YES	Sharda Universi ty	SEMS Welfare Foundation
Euro Asia 9th international congress on applied sciences	International	2021	978- 625- 7720- 54-0	YES	Sharda Universi ty	Euro Asia 9th international congress
International Conference on Modern Approaches in Engineering, Science adn Managemen (MAESM- 2021)t	International	2021	978-81- 952901- 2-3	YES	Sharda Universi ty	Modern Approaches in Engineering, Science and Managemen t
International Conference on Modern Approaches in Engineering, Science and Management (MAESM- 2021)t	International	2021	978-81- 952901- 2-3	YES	Sharda Universi ty	Modern Approaches in Engineering, Science and Managemen t
International Conference on Emerging Trends in Sustainable Development 2021	National	2021	978-81- 955457- 1-1	YES	Sharda Universi ty	Gyanti Publication
International Conference on Emerging Trends in Sustainable Development 2021	International	2021	978-81- 955457- 1-1	YES	Sharda Universi ty	Gyanti Publication
International Conference on Emerging Trends in Sustainable Development 2021	International	2021	978-81- 955457- 1-1	YES	Sharda Universi ty	Gyanti Publication
International Conference on Emerging Trends in Sustainable Development 2021	International	2021	978-81- 955457- 1-1	YES	Sharda Universi ty	Gyanti Publication

			•		•		
International							
Conference							
on Emerging				978-81-		Sharda	
Trends in	International	2021		955457-	YES	Universi	Gyanti
Sustainable	micernational	2021		1-1	123	ty	Publication
				1-1		Ly	
Development							
2021							
International							
Conference							
on Emerging				978-81-		Sharda	
Trends in	International	2021		955457-	YES	Universi	Gyanti
Sustainable				1-1		ty	Publication
Development						c y	
- I							
2021							
International							
Conference							
on Emerging				978-81-		Sharda	Gyanti
Trends in	International	2021		955457-	YES	Universi	
Sustainable				1-1		ty	Publication
Development						- ,	
2021							
International							
Conference							
on Emerging				978-81-		Sharda	Gyanti
Trends in	International	2021		955457-	YES	Universi	Publication
Sustainable				1-1		ty	Tublication
Development							
2021							
International							
Conference							
on Emerging				978-81-		Sharda	
Trends in	International	2021		955457-	YES	Universi	Gyanti
	IIILEITIALIOIIAI	2021			153		Publication
Sustainable				1-1		ty	
Development							
2021							
International							
Conference							
on Emerging				978-81-		Sharda	
Trends in	International	2021		955457-	YES	Universi	Gyanti
Sustainable	international	2021		1-1	123	ty	Publication
Development				1-1		Cy	
· ·							
2021							
International							
Conference							
on Emerging				978-81-		Sharda	Gyanti
Trends in	International	2021		955457-	YES	Universi	•
Sustainable				1-1		ty	Publication
Development						,	
2021							
International							
Conference				070 7:			
on Emerging				978-81-		Sharda	Gyanti
Trends in	International	2021		955457-	YES	Universi	Publication
Sustainable				1-1		ty	i abiication
Development							
2021							
	İ	l .	i .		l		

			•		•		
International							
Conference							
on Emerging				978-81-		Sharda	
Trends in	International	2021		955457-	YES	Universi	Gyanti
Sustainable	micernational	2021		1-1	123	ty	Publication
				1-1		Ly	
Development							
2021							
International							
Conference							
on Emerging				978-81-		Sharda	
Trends in	International	2021		955457-	YES	Universi	Gyanti
Sustainable				1-1		ty	Publication
Development						c y	
- I							
2021							
International							
Conference							
on Emerging				978-81-		Sharda	Gyanti
Trends in	International	2021		955457-	YES	Universi	
Sustainable				1-1		ty	Publication
Development						- ,	
2021							
International							
Conference							
on Emerging				978-81-		Sharda	Gyanti
Trends in	International	2021		955457-	YES	Universi	Publication
Sustainable				1-1		ty	Tublication
Development							
2021							
International							
Conference							
on Emerging				978-81-		Sharda	
Trends in	International	2021		955457-	YES	Universi	Gyanti
	IIILEITIALIOIIAI	2021			153		Publication
Sustainable				1-1		ty	
Development							
2021							
International							
Conference							
on Emerging				978-81-		Sharda	
Trends in	International	2021		955457-	YES	Universi	Gyanti
Sustainable	international	2021		1-1	123	ty	Publication
Development				1-1		Cy	
· ·							
2021							
International							
Conference							
on Emerging				978-81-		Sharda	Gyanti
Trends in	International	2021		955457-	YES	Universi	•
Sustainable				1-1		ty	Publication
Development						,	
2021							
International							
Conference				070 7:			
on Emerging				978-81-		Sharda	Gyanti
Trends in	International	2021		955457-	YES	Universi	Publication
Sustainable				1-1		ty	i abiication
Development							
2021							
	İ	l .	i .		l		

			•		•		
International							
Conference							
on Emerging				978-81-		Sharda	
Trends in	International	2021		955457-	YES	Universi	Gyanti
Sustainable	micernational	2021		1-1	123	ty	Publication
				1-1		Ly	
Development							
2021							
International							
Conference							
on Emerging				978-81-		Sharda	
Trends in	International	2021		955457-	YES	Universi	Gyanti
Sustainable				1-1		ty	Publication
Development						c y	
- I							
2021							
International							
Conference							
on Emerging				978-81-		Sharda	Gyanti
Trends in	International	2021		955457-	YES	Universi	
Sustainable				1-1		ty	Publication
Development						- ,	
2021							
International							
Conference							
on Emerging				978-81-		Sharda	Gyanti
Trends in	International	2021		955457-	YES	Universi	Publication
Sustainable				1-1		ty	Tublication
Development							
2021							
International							
Conference							
on Emerging				978-81-		Sharda	
Trends in	International	2021		955457-	YES	Universi	Gyanti
	IIILEITIALIOITAI	2021			153		Publication
Sustainable				1-1		ty	
Development							
2021							
International							
Conference							
on Emerging				978-81-		Sharda	
Trends in	International	2021		955457-	YES	Universi	Gyanti
Sustainable	international	2021		1-1	123	ty	Publication
Development				1-1		Cy	
· ·							
2021							
International							
Conference							
on Emerging				978-81-		Sharda	Gyanti
Trends in	International	2021		955457-	YES	Universi	•
Sustainable				1-1		ty	Publication
Development						,	
2021							
International							
Conference				070 7:			
on Emerging				978-81-		Sharda	Gyanti
Trends in	International	2021		955457-	YES	Universi	Publication
Sustainable				1-1		ty	i abiication
Development							
2021							
	İ	l .	i .		l		

International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development			1	ı		1	1	
on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in International Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 Inter	International							
Trends in Sustainable Development 2021   955457- YES   University   Publication								
Irenas in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  Inte	on Emerging				978-81-		Sharda	Gyanti
Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in International 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in International 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in International 2021 International Conference on Emerging Trends in International 2021 International Conference on Emerging Trends in International 2021 International Conference on Emerging Trends in International 2021 International Conference on Emerging Trends in International 2021 International Conference on Emerging Trends in International 2021 International Conference on Emerging Trends in International 2021 International Conference on Emerging Trends in International 2021 International 2021 International 2021 International 2021 International 2021 International 2021 International 2021 International 2021 Internat	Trends in	International	2021		955457-	YES	Universi	
Development 2021   International Conference on Emerging Trends in Sustainable Development 2021   International Conference on Emerging Trends in Sustainable Development 2021   International Conference on Emerging Trends in Sustainable Development 2021   International Conference on Emerging Trends in Sustainable Development 2021   International Conference on Emerging Trends in Sustainable Development 2021   International Conference on Emerging Trends in Sustainable Development 2021   International Conference on Emerging Trends in Sustainable Development 2021   International Conference on Emerging Trends in Sustainable Development 2021   International Conference on Emerging Trends in Sustainable Development 2021   International Conference on Emerging Trends in Sustainable Development 2021   International Conference on Emerging Trends in Sustainable Development 2021   International Conference on Emerging Trends in Sustainable Development 2021   International Conference on Emerging Trends in Sustainable Development 2021   International Conference on Emerging Trends in Sustainable Development 2021   International Conference on Emerging Trends in Sustainable Development 2021   International Conference on Emerging Trends in Sustainable Development 2021   International Conference on Emerging Trends in Sustainable Development 2021   International Conference on Emerging Trends in Sustainable Development 2021   International Conference on Emerging Trends in Sustainable Development 2021   International Conference on Emerging Trends in Sustainable Development 2021   International Conference on Emerging Trends in Sustainable Development 2021   International Conference on Emerging Trends in Sustainable Development 2021   International Conference on Emerging Trends in Sustainable Development 2021   International Conference on Emerging Trends in Sustainable Development 2021   International Conference on Emerging Trends in Sustainable Development 2021   International Conference on Emerging Trends in Sustainable Development 2021	Sustainable				1-1		ty	Publication
Development 2021   International Conference on Emerging Trends in Sustainable Development 2021   International Conference on Emerging Trends in Sustainable Development 2021   International Conference on Emerging Trends in Sustainable Development 2021   International Conference on Emerging Trends in Sustainable Development 2021   International Conference on Emerging Trends in Sustainable Development 2021   International Conference on Emerging Trends in Sustainable Development 2021   International Conference on Emerging Trends in Sustainable Development 2021   International Conference on Emerging Trends in Sustainable Development 2021   International Conference on Emerging Trends in Sustainable Development 2021   International Conference on Emerging Trends in Sustainable Development 2021   International Conference on Emerging Trends in Sustainable Development 2021   International Conference on Emerging Trends in Sustainable Development 2021   International Conference on Emerging Trends in Sustainable Development 2021   International Conference on Emerging Trends in Sustainable Development 2021   International Conference on Emerging Trends in Sustainable Development 2021   International Conference on Emerging Trends in Sustainable Development 2021   International Conference on Emerging Trends in Sustainable Development 2021   International Conference on Emerging Trends in Sustainable Development 2021   International Conference on Emerging Trends in Sustainable Development 2021   International Conference on Emerging Trends in Sustainable Development 2021   International Conference on Emerging Trends in Sustainable Development 2021   International Conference on Emerging Trends in Sustainable Development 2021   International Conference on Emerging Trends in Sustainable Development 2021   International Conference on Emerging Trends in Sustainable Development 2021   International Conference on Emerging Trends in Sustainable Development 2021   International Conference on Emerging Trends in Sustainable Development 2021	Development						,	
International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development	· · · · · · · · · · · · · · · · · · ·							
Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in International Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends								
on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Developmen								
Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  Inte					070.01		Chanda	
International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in International 2021  International Conference on Emerging Trends in International 2021  International Conference on Emerging Trends in International 2021  International Conference on Emerging Trends in International 2021  International Conference on Emerging Trends in International 2021  International Conference on Emerging Trends in International 2021  International Conference on Emerging Trends in International 2021  International Conference on Emerging Trends in International 2021  International Conference on Emerging Trends in International 2021  International Conference on Emerging Trends in Internatio			2024					Gyanti
Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in International 2021 978-81- YES Universi ty Publication Gyanti Publication Universi Sustainable Development 2021 978-81- YES Universi Sharda Universi Sustainable Universi Sus		International	2021			YES		Publication
International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in International 2021  International Conference on Emerging Trends in Sustainable Development International 2021  International Conference on Emerging Trends in International 2021  International Conference on Emerging Trends in Sustainable Development International 2021  International Conference on Emerging Trends in International 2021  International Conference on Emerging Trends in International 2021  International Conference on Emerging Trends in International 2021  International Conference on Emerging Trends in International 2021  International Conference on Emerging Trends in International 2021  Internati					1-1		ty	
International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends								
Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International International 2021  International	2021							
on Emerging Trends in Sustainable Development 2021 International 2021 978-81- 11 YES Universi ty Publication Publication 978-81- 11 YES Universi ty Publication Pu	International							
Trends in Sustainable Development 2021	Conference							
International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development Sustainable Development Publication Sharda University Publication Sharda University Publication Sharda University Publication Sharda University Publication Sustainable Development Sustainable Developme	on Emerging				978-81-		Sharda	C
Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development International Conference on Emerging Trends in Sustainable Development Trends in Sustainable Development Trends in Sustainable Development Trends in Sustainable Development Trends in Sustainable Development Trends in Sustainable Development Trends in Sustainable Development Trends in Sustainable Development Trends in Sustainable Development Trends in Sustainable Development Trends in Sustainable Development Trends in Sustainable Development Trends in Sustainable Trends in Trends in Sustainable Trends in Sustainable Trends in Sustainable Trends in Sustainable Trends in Sustainable Trends in Sustainable Trends in Sustainable Trends in Sustainable Trends in Sustain	Trends in	International	2021		955457-	YES	Universi	
Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development International Sustainable Development Publication Publ	Sustainable				1-1		tv	Publication
International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development International Sustainable Development Publication							,	
International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development International Conference on Emerging Trends in Sustainable Development International Conference on Emerging Trends in International Conference on Emerging Trends in International Conference on Emerging Trends in International Sustainable Development International Conference on Emerging Trends in International Conference on Emerging Trends in International Sustainable Development International Evaluation International Sustainable Development International Sustainable Development International Sustainable Development International Sustainable Development International Sustainable Development International Sustainable Development International Sustainable Development International Sustainable Development International Sustainable Development International Sustainable Development International Sustainable Development International Sustainable Development International Sustainable Development International Sustainable Development International Sustainable Development International Sustainable Development International Sustainable Development International Sustainable Development International Sustainable Development Internatio								
Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development Publication								
on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development Development 2021  International Conference on Emerging Trends in Sustainable Development Development 2021  International Conference on Emerging Trends in Sustainable Development Develop								
Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development Sustainable Sustainable Development Sustainable Development Sustainable Sustai					070 01		Charda	
Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development International Conference on Emerging Trends in Sustainable Development International Conference on Emerging Trends in Sustainable Development International Conference on Emerging Trends in Sustainable Development International Conference on Emerging Trends in Sustainable Development International Conference on Emerging Trends in Sustainable Development International Conference on Emerging Trends in Sustainable Development International Conference On Emerging Trends in Sustainable Development International Conference On Emerging Trends in Sustainable Development International Conference On Emerging Trends in Sustainable Development International Conference On Emerging Trends in Sustainable Development International Conference On Emerging Trends in Sustainable Development International Conference On Emerging Trends in Sustainable Development International Conference On Emerging Trends in Sustainable Development International Conference On Emerging Trends in Sustainable Development International Conference On Emerging Trends in Sustainable Development International Conference On Emerging Trends in Sustainable Development International Conference On Emerging Trends in Sustainable Development International Conference On Emerging Trends i		lusta una atta na al	2024			VEC		Gyanti
Development 2021   International Conference on Emerging Trends in Sustainable Development 2021   International Conference on Emerging Trends in Sustainable Development 2021   International Conference on Emerging Trends in Sustainable Development 2021   International Conference on Emerging Trends in Sustainable Development 2021   International Conference on Emerging Trends in Sustainable Development 2021   International Conference on Emerging Trends in Sustainable Development 2021   International Conference on Emerging Trends in Sustainable Development 2021   International Conference on Emerging Trends in Sustainable Development 2021   International Conference on Emerging Trends in Sustainable Development 2021   International Conference on Emerging Trends in Sustainable Development   International Conference on Emerging Trends in Sustainable Development   International Conference on Emerging Trends in Sustainable Development   International Conference on Emerging Trends in Sustainable Development   International Conference on Emerging Trends in Sustainable Development   International Conference on Emerging Trends in Sustainable Development   International Conference on Emerging Trends in Sustainable Development   International Conference on Emerging Trends in Sustainable Development   International Conference on Emerging Trends in Sustainable Development   International Conference on Emerging Trends in Sustainable Development   International Conference on Emerging Trends in Sustainable Development   International Conference on Emerging Trends in Sustainable Development   International Conference on Emerging Trends in Sustainable Development   International Conference on Emerging Trends in Sustainable Development   International Conference on Emerging Trends in Sustainable Development   International Conference on Emerging Trends in Sustainable Development   International Conference on Emerging Trends in Sustainable Development   International Conference on Emerging Trends in Sustainable Development   Internati		international	2021			YES		Publication
Conference on Emerging Trends in Sustainable Development 2021   International Conference on Emerging Trends in Sustainable Development 2021   Sharda (Syanti Publication)					1-1		ty	
International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development International Conference on Emerging Trends in Sustainable Development International Conference on Emerging Trends in Sustainable Development International Conference on Emerging Trends in Sustainable Development International Conference on Emerging Trends in Sustainable Development International Conference on Emerging Trends in Sustainable Development International Conference on Emerging Trends in Sustainable Development International Conference On Emerging Trends in Sustainable Development International Conference On Emerging Trends in Sustainable Development International Conference On Emerging Trends in Sustainable Development International Conference On Emerging Trends in Sustainable Development International Conference On Emerging Trends in Sustainable Development International Conference On Emerging Trends in Sustainable Development International Conference On Emerging Trends in Sustainable Development International Conference On Emerging Trends in Sustainable Development International Conference On Emerging Trends in Sustainable Development International Conference On Emerging Trends International Conference On Emerging Trends International Conference On Emerging Trends International Conference On Emerging Trends International Conference On Emerging Tren	· · · · · · · · · · · · · · · · · · ·							
Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021								
on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 1-1  International Conference on Emerging Trends in Sustainable Development International Conference on Emerging Trends in Sustainable Development  International Conference on Emerging Trends in Sustainable Development  International Development  International Conference on Emerging Trends in Sustainable Development  International D								
Trends in Sustainable Development 2021								
Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development  International Conference on Emerging Trends in Sustainable Development  International 2021  Internatio							Sharda	Gvanti
Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development Sustainable Development Sustainable Development Development  International Conference on Emerging Trends in Sustainable Development  International Conference on Emerging Trends in Sustainable Development  International Conference on Emerging Trends in Sustainable Development	Trends in	International	2021		955457-	YES	Universi	=
International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development Tends	Sustainable				1-1		ty	Fublication
International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development Development 2021  International Conference on Emerging Trends in Sustainable Development Developm	Development							
Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development  Sustainable Development  Develo	2021							
on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development Conference on Emerging Trends in Sustainable Development  International Conference on Emerging Trends in Sustainable Development  International Conference on Emerging Trends in Sustainable Development  International Conference on Emerging Trends in Sustainable Development	International							
Trends in Sustainable Development 2021	Conference							
Trends in Sustainable Development 2021					978-81-		Sharda	
Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development Conference on Emerging Trends in Sustainable Development  Sustainable Development  Development  Development  International Conference on Emerging Trends in Sustainable Development  Development  International Conference on Emerging Trends in Sustainable Development		International	2021			YFS		-
Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development  International Conference on Emerging Trends in Sustainable Development  International 2021								Publication
International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development Trends in Sustainable Development Sustainable Development Trends in Sustainable Development Development Development Development Sustainable D							C y	
International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development International Conference on Emerging Trends in Sustainable Development International Sustainable Development International Publication International Intern								
Conference on Emerging Trends in Sustainable Development 2021 International Conference on Emerging Trends in Sustainable Development Trends in Sustainable Development Trends in Sustainable Development Sustainable Development  Trends in Sustainable Development  Trends in Sustainable Development  Trends in Sustainable Development  Trends in Sustainable Development  Trends in Sustainable Development  Trends in Sustainable Development  Trends in Sustainable Development  Trends in Sustainable Development  Trends in Sustainable Development  Trends in Sustainable Development								
on Emerging Trends in Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development 1-1  International Conference on Emerging Trends in Sustainable Development  Sustainable Development  Sustainable Development  International Conference on Emerging Trends in Sustainable Development  International  Sharda Universi Publication  Gyanti Publication  Fullication  Output  Sharda Universi Trends in Sustainable Development								
Trends in Sustainable Development 2021					978-81-		Sharda	
Sustainable Development 2021  International Conference on Emerging Trends in Sustainable Development  Development  1-1  ty  Publication  Publication  Fullication  Publication  Fullication  978-81- 955457- 1-1  Sustainable Development		International	2021			VEC		-
Development 2021  International Conference on Emerging Trends in Sustainable Development  Development  Sustainable Development  Trends in Sustainable Development		international	2021			123		Publication
2021					T-T		ιy	
International Conference on Emerging Trends in Sustainable Development  International 2021  978-81- 955457- 1-1  Substainable Trends in Substainable								
Conference on Emerging Trends in Sustainable Development  Sustainable Development  Sustainable Development  Sustainable Development  Sustainable Development  Sustainable Development  Sustainable Development  Sharda Universi ty  Publication								
on Emerging Trends in Sustainable Development  On Emerging 1-1  978-81- 955457- 1-1  Sharda Universi Publication								
Trends in Sustainable Development Sustainable Development Sustainable Development Sustainable Sustaina								
Sustainable Development Develo								Gvanti
Sustainable   1-1   ty     Development   1-1   ty		International	2021			YES	Universi	-
	Sustainable				1-1		ty	i abiication
2021	Development							
	2021		<u></u>					

1		1	,			1	
International Conference on Emerging Trends in Sustainable Development	International	2021		978-81- 955457- 1-1	YES	Sharda Universi ty	Gyanti Publication
2021							
International Conference on Emerging Trends in Sustainable Development	International	2021		978-81- 955457- 1-1	YES	Sharda Universi ty	Gyanti Publication
2021							
International Conference on Emerging Trends in Sustainable Development 2021	International	2021		978-81- 955457- 1-1	YES	Sharda Universi ty	Gyanti Publication
International Conference on Emerging Trends in Sustainable Development 2021	International	2021		978-81- 955457- 1-1	YES	Sharda Universi ty	Gyanti Publication
International Conference on Emerging Trends in Sustainable Development 2021	International	2021		978-81- 955457- 1-1	YES	Sharda Universi ty	Gyanti Publication
International Conference on Emerging Trends in Sustainable Development 2021	International	2021		978-81- 955457- 1-1	YES	Sharda Universi ty	Gyanti Publication
International Conference on Emerging Trends in Sustainable Development 2021	International	2021		978-81- 955457- 1-1	YES	Sharda Universi ty	Gyanti Publication
International Conference on Emerging Trends in Sustainable Development 2021	International	2021		978-81- 955457- 1-1	YES	Sharda Universi ty	Gyanti Publication

			•		•		
International							
Conference							
on Emerging				978-81-		Sharda	
Trends in	International	2021		955457-	YES	Universi	Gyanti
Sustainable	micernational	2021		1-1	123	ty	Publication
				1-1		Ly	
Development							
2021							
International							
Conference							
on Emerging				978-81-		Sharda	
Trends in	International	2021		955457-	YES	Universi	Gyanti
Sustainable				1-1		ty	Publication
Development						c y	
- I							
2021							
International							
Conference							
on Emerging				978-81-		Sharda	Gyanti
Trends in	International	2021		955457-	YES	Universi	
Sustainable				1-1		ty	Publication
Development						- ,	
2021							
International							
Conference							
on Emerging				978-81-		Sharda	Gyanti
Trends in	International	2021		955457-	YES	Universi	Publication
Sustainable				1-1		ty	Tublication
Development							
2021							
International							
Conference							
on Emerging				978-81-		Sharda	
Trends in	International	2021		955457-	YES	Universi	Gyanti
	IIILEITIALIOIIAI	2021			153		Publication
Sustainable				1-1		ty	
Development							
2021							
International							
Conference							
on Emerging				978-81-		Sharda	
Trends in	International	2021		955457-	YES	Universi	Gyanti
Sustainable	international	2021		1-1	123	ty	Publication
Development				1-1		Cy	
· ·							
2021							
International							
Conference							
on Emerging				978-81-		Sharda	Gyanti
Trends in	International	2021		955457-	YES	Universi	•
Sustainable				1-1		ty	Publication
Development						,	
2021							
International							
Conference				070 7:			
on Emerging				978-81-		Sharda	Gyanti
Trends in	International	2021		955457-	YES	Universi	Publication
Sustainable				1-1		ty	i abiication
Development							
2021							
	İ	l .	i .		l		

			•		•		
International							
Conference							
on Emerging				978-81-		Sharda	
Trends in	International	2021		955457-	YES	Universi	Gyanti
Sustainable	micernational	2021		1-1	123	ty	Publication
				1-1		Ly	
Development							
2021							
International							
Conference							
on Emerging				978-81-		Sharda	
Trends in	International	2021		955457-	YES	Universi	Gyanti
Sustainable				1-1		ty	Publication
Development						c y	
- I							
2021							
International							
Conference							
on Emerging				978-81-		Sharda	Gyanti
Trends in	International	2021		955457-	YES	Universi	
Sustainable				1-1		ty	Publication
Development						- ,	
2021							
International							
Conference							
on Emerging				978-81-		Sharda	Gyanti
Trends in	International	2021		955457-	YES	Universi	Publication
Sustainable				1-1		ty	Tublication
Development							
2021							
International							
Conference							
on Emerging				978-81-		Sharda	
Trends in	International	2021		955457-	YES	Universi	Gyanti
	IIILEITIALIOIIAI	2021			153		Publication
Sustainable				1-1		ty	
Development							
2021							
International							
Conference							
on Emerging				978-81-		Sharda	
Trends in	International	2021		955457-	YES	Universi	Gyanti
Sustainable	international	2021		1-1	123	ty	Publication
Development				1-1		Cy	
· ·							
2021							
International							
Conference							
on Emerging				978-81-		Sharda	Gyanti
Trends in	International	2021		955457-	YES	Universi	•
Sustainable				1-1		ty	Publication
Development						,	
2021							
International							
Conference				070 7:			
on Emerging				978-81-		Sharda	Gyanti
Trends in	International	2021		955457-	YES	Universi	Publication
Sustainable				1-1		ty	i abiication
Development							
2021							
	İ	l .	i .		l		

1		1	,			1	
International Conference on Emerging Trends in Sustainable Development	International	2021		978-81- 955457- 1-1	YES	Sharda Universi ty	Gyanti Publication
2021							
International Conference on Emerging Trends in Sustainable Development	International	2021		978-81- 955457- 1-1	YES	Sharda Universi ty	Gyanti Publication
2021							
International Conference on Emerging Trends in Sustainable Development 2021	International	2021		978-81- 955457- 1-1	YES	Sharda Universi ty	Gyanti Publication
International Conference on Emerging Trends in Sustainable Development 2021	International	2021		978-81- 955457- 1-1	YES	Sharda Universi ty	Gyanti Publication
International Conference on Emerging Trends in Sustainable Development 2021	International	2021		978-81- 955457- 1-1	YES	Sharda Universi ty	Gyanti Publication
International Conference on Emerging Trends in Sustainable Development 2021	International	2021		978-81- 955457- 1-1	YES	Sharda Universi ty	Gyanti Publication
International Conference on Emerging Trends in Sustainable Development 2021	International	2021		978-81- 955457- 1-1	YES	Sharda Universi ty	Gyanti Publication
International Conference on Emerging Trends in Sustainable Development 2021	International	2021		978-81- 955457- 1-1	YES	Sharda Universi ty	Gyanti Publication

			•		•		
International							
Conference							
on Emerging				978-81-		Sharda	
Trends in	International	2021		955457-	YES	Universi	Gyanti
Sustainable	micernational	2021		1-1	123	ty	Publication
				1-1		Ly	
Development							
2021							
International							
Conference							
on Emerging				978-81-		Sharda	
Trends in	International	2021		955457-	YES	Universi	Gyanti
Sustainable				1-1		ty	Publication
Development						c y	
- I							
2021							
International							
Conference							
on Emerging				978-81-		Sharda	Gyanti
Trends in	International	2021		955457-	YES	Universi	
Sustainable				1-1		ty	Publication
Development						- ,	
2021							
International							
Conference							
on Emerging				978-81-		Sharda	Gyanti
Trends in	International	2021		955457-	YES	Universi	Publication
Sustainable				1-1		ty	Tublication
Development							
2021							
International							
Conference							
on Emerging				978-81-		Sharda	
Trends in	International	2021		955457-	YES	Universi	Gyanti
	IIILEITIALIOIIAI	2021			153		Publication
Sustainable				1-1		ty	
Development							
2021							
International							
Conference							
on Emerging				978-81-		Sharda	
Trends in	International	2021		955457-	YES	Universi	Gyanti
Sustainable	international	2021		1-1	123	ty	Publication
Development				1-1		Cy	
· ·							
2021							
International							
Conference							
on Emerging				978-81-		Sharda	Gyanti
Trends in	International	2021		955457-	YES	Universi	•
Sustainable				1-1		ty	Publication
Development						,	
2021							
International							
Conference				070 7:			
on Emerging				978-81-		Sharda	Gyanti
Trends in	International	2021		955457-	YES	Universi	Publication
Sustainable				1-1		ty	i abiication
Development							
2021							
	İ	l .	i .		l		

			•		•		
International							
Conference							
on Emerging				978-81-		Sharda	
Trends in	International	2021		955457-	YES	Universi	Gyanti
Sustainable	international	2021		1-1	123	ty	Publication
				1-1		Ly	
Development							
2021							
International							
Conference							
on Emerging				978-81-		Sharda	
Trends in	International	2021		955457-	YES	Universi	Gyanti
Sustainable				1-1		ty	Publication
Development						c y	
- I							
2021							
International							
Conference							
on Emerging				978-81-		Sharda	Gyanti
Trends in	International	2021		955457-	YES	Universi	
Sustainable				1-1		ty	Publication
Development						- ,	
2021							
International							
Conference							
on Emerging				978-81-		Sharda	Gyanti
Trends in	International	2021		955457-	YES	Universi	Publication
Sustainable				1-1		ty	Tublication
Development							
2021							
International							
Conference							
on Emerging				978-81-		Sharda	
Trends in	International	2021		955457-	YES	Universi	Gyanti
	IIILEITIALIOITAI	2021			153		Publication
Sustainable				1-1		ty	
Development							
2021							
International							
Conference							
on Emerging				978-81-		Sharda	
Trends in	International	2021		955457-	YES	Universi	Gyanti
Sustainable	international	2021		1-1	123	ty	Publication
Development				1-1		Cy	
· ·							
2021							
International							
Conference							
on Emerging				978-81-		Sharda	Gyanti
Trends in	International	2021		955457-	YES	Universi	•
Sustainable				1-1		ty	Publication
Development						,	
2021							
International							
Conference				070 7:			
on Emerging				978-81-		Sharda	Gyanti
Trends in	International	2021		955457-	YES	Universi	Publication
Sustainable				1-1		ty	i abiication
Development							
2021							
	İ	l .	i .		l		

			•		•		
International							
Conference							
on Emerging				978-81-		Sharda	
Trends in	International	2021		955457-	YES	Universi	Gyanti
Sustainable	international	2021		1-1	123	ty	Publication
				1-1		Ly	
Development							
2021							
International							
Conference							
on Emerging				978-81-		Sharda	
Trends in	International	2021		955457-	YES	Universi	Gyanti
Sustainable				1-1		ty	Publication
Development						c y	
- I							
2021							
International							
Conference							
on Emerging				978-81-		Sharda	Gyanti
Trends in	International	2021		955457-	YES	Universi	
Sustainable				1-1		ty	Publication
Development						- ,	
2021							
International							
Conference							
on Emerging				978-81-		Sharda	Gyanti
Trends in	International	2021		955457-	YES	Universi	Publication
Sustainable				1-1		ty	Tublication
Development							
2021							
International							
Conference							
on Emerging				978-81-		Sharda	
Trends in	International	2021		955457-	YES	Universi	Gyanti
	IIILEITIALIOIIAI	2021			153		Publication
Sustainable				1-1		ty	
Development							
2021							
International							
Conference							
on Emerging				978-81-		Sharda	
Trends in	International	2021		955457-	YES	Universi	Gyanti
Sustainable	international	2021		1-1	123	ty	Publication
Development				1-1		Cy	
· ·							
2021							
International							
Conference							
on Emerging				978-81-		Sharda	Gyanti
Trends in	International	2021		955457-	YES	Universi	•
Sustainable				1-1		ty	Publication
Development						,	
2021							
International							
Conference				070 7:			
on Emerging				978-81-		Sharda	Gyanti
Trends in	International	2021		955457-	YES	Universi	Publication
Sustainable				1-1		ty	i abiication
Development							
2021							
	İ	l .	i .		l		

1		1	,			1	
International Conference on Emerging Trends in Sustainable Development	International	2021		978-81- 955457- 1-1	YES	Sharda Universi ty	Gyanti Publication
2021							
International Conference on Emerging Trends in Sustainable Development	International	2021		978-81- 955457- 1-1	YES	Sharda Universi ty	Gyanti Publication
2021							
International Conference on Emerging Trends in Sustainable Development 2021	International	2021		978-81- 955457- 1-1	YES	Sharda Universi ty	Gyanti Publication
International Conference on Emerging Trends in Sustainable Development 2021	International	2021		978-81- 955457- 1-1	YES	Sharda Universi ty	Gyanti Publication
International Conference on Emerging Trends in Sustainable Development 2021	International	2021		978-81- 955457- 1-1	YES	Sharda Universi ty	Gyanti Publication
International Conference on Emerging Trends in Sustainable Development 2021	International	2021		978-81- 955457- 1-1	YES	Sharda Universi ty	Gyanti Publication
International Conference on Emerging Trends in Sustainable Development 2021	International	2021		978-81- 955457- 1-1	YES	Sharda Universi ty	Gyanti Publication
International Conference on Emerging Trends in Sustainable Development 2021	International	2021		978-81- 955457- 1-1	YES	Sharda Universi ty	Gyanti Publication

1		1	,			1	
International Conference on Emerging Trends in Sustainable Development	International	2021		978-81- 955457- 1-1	YES	Sharda Universi ty	Gyanti Publication
2021							
International Conference on Emerging Trends in Sustainable Development	International	2021		978-81- 955457- 1-1	YES	Sharda Universi ty	Gyanti Publication
2021							
International Conference on Emerging Trends in Sustainable Development 2021	International	2021		978-81- 955457- 1-1	YES	Sharda Universi ty	Gyanti Publication
International Conference on Emerging Trends in Sustainable Development 2021	International	2021		978-81- 955457- 1-1	YES	Sharda Universi ty	Gyanti Publication
International Conference on Emerging Trends in Sustainable Development 2021	International	2021		978-81- 955457- 1-1	YES	Sharda Universi ty	Gyanti Publication
International Conference on Emerging Trends in Sustainable Development 2021	International	2021		978-81- 955457- 1-1	YES	Sharda Universi ty	Gyanti Publication
International Conference on Emerging Trends in Sustainable Development 2021	International	2021		978-81- 955457- 1-1	YES	Sharda Universi ty	Gyanti Publication
International Conference on Emerging Trends in Sustainable Development 2021	International	2021		978-81- 955457- 1-1	YES	Sharda Universi ty	Gyanti Publication

International Conference on Emerging Trends in Sustainable Development 2021	International	2021	978-81- 955457- 1-1	YES	Sharda Universi ty	Gyanti Publication
International Conference on Emerging Trends in Sustainable Development 2021	International	2021	978-81- 955457- 1-1	YES	Sharda Universi ty	Gyanti Publication
International Conference on Emerging Trends in Sustainable Development 2021	International	2021	978-81- 955457- 1-1	YES	Sharda Universi ty	Gyanti Publication
International Conference on Emerging Trends in Sustainable Development 2021	International	2021	978-81- 955457- 1-1	YES	Sharda Universi ty	Gyanti Publication
Internationnal conference Tokyo Summit	International	2021	978- 1955094 14-6	YES	Sharda Universi ty	Liberty Academic, USA
International Hasankeyf Scientific Research and Innovation Congress	International	2021	978- 625- 8007- 59-6	YES	Sharda Universi ty	Iksad publishing house
Cukurova 7th International Scientific Researches conference	International	2021	978- 625- 7464- 17-8	YES	Sharda Universi ty	Iksad Global Publishing House
International Marmara Scientific Research and Innovations Congress	International	2021	978- 625- 7562- 70-6	YES	Sharda Universi ty	International Symposium on Automation and Robotics in Construction (ISARC)

			1	ı				
Euro Asia 9th International Congress on Applied Sciences	International	2021		978- 625- 7720- 55-7	YES	Sharda Universi ty	ISPEC International Journal of Social Sciences & Humanities	
Pharma Shimmer SPS2021	International	2021		978-93- 91964- 03-0	YES	Sharda Universi ty	Sharda University	
Pharma Shimmer SPS2021	International	2021		978-93- 91964- 03-0	YES	Sharda Universi ty	Sharda University	
Pharma Shimmer SPS2021	International	2021		978-93- 91964- 03-0	YES	Sharda Universi ty	Sharda University	
Pharma Shimmer SPS2021	International	2021		978-93- 91964- 03-0	YES	Sharda Universi ty	Sharda University	
Pharma Shimmer SPS2021	International	2021		978-93- 91964- 03-0	YES	Sharda Universi ty	Sharda University	
Pharma Shimmer SPS2021	International	2021		978-93- 91964- 03-0	YES	Sharda Universi ty	Sharda University	
Sharda Pharma Luster 2021	National	2021		978-93- 91964- 04-7	YES	Sharda Universi ty	Sharda University	
Sharda Pharma Luster 2021	National	2021		978-93- 91964- 04-7	YES	Sharda Universi ty	Sharda University	
Sharda Pharma Luster 2021	International	2021		978-93- 91964- 04-7	YES	Sharda Universi ty	Sharda University	
Sharda Pharma Luster 2021	National	2021		978-93- 91964- 04-7	YES	Sharda Universi ty	Sharda University	
Sharda Pharma Glitter SPG 2021	International	2021		978-93- 9196401 6	YES	Sharda Universi ty	Sharda University	
Sharda Pharma Glitter SPG 2021	International	2021		978-93- 9196401 6	YES	Sharda Universi ty	Sharda University	

Sharda Pharma Glitter SPG 2021	International	2021	978-93- 9196401 6	YES	Sharda Universi ty	Sharda University
Sharda Pharma Glitter SPG 2021	International	2021	978-93- 9196401 6	YES	Sharda Universi ty	Sharda University
Sharda Pharma Glitter SPG 2021	International	2021	978-93- 9196401 6	YES	Sharda Universi ty	Sharda University
Sharda Pharma Glitter SPG 2021	International	2021	978-93- 9196401 6	YES	Sharda Universi ty	Sharda University
Sharda Pharma Glitter SPG 2021	International	2021	978-93- 9196401 6	YES	Sharda Universi ty	Sharda University
Sharda Pharma Glitter SPG 2021	International	2021	978-93- 9196401 6	YES	Sharda Universi ty	Sharda University
Sharda Health Flair	International	2021	978-93- 91964- 00-9	YES	Sharda Universi ty	Sharda University
Sharda Health Flair	International	2021	978-93- 91964- 00-9	YES	Sharda Universi ty	Sharda University
Sharda Health Flair	International	2021	978-93- 91964- 00-9	YES	Sharda Universi ty	Sharda University
Sharda Health Flair	International	2021	978-93- 91964- 00-9	YES	Sharda Universi ty	Sharda University
Sharda Health Flair	International	2021	978-93- 91964- 00-9	YES	Sharda Universi ty	Sharda University
Sharda Health Flair	International	2021	978-93- 91964- 00-9	YES	Sharda Universi ty	Sharda University
Sharda Health Flair	International	2021	978-93- 91964- 00-9	YES	Sharda Universi ty	Sharda University
Sharda Health Flair	International	2021	978-93- 91964- 00-9	YES	Sharda Universi ty	Sharda University

Sharda Health Flair	International	2021	978-93- 91964- 00-9	YES	Sharda Universi ty	Sharda University	
Sharda Health Flair	International	2021	978-93- 91964- 00-9	YES	Sharda Universi ty	Sharda University	
Macromolecul ar Symposia	International	2021	1022136 0	YES	Sharda Universi ty	John Wiley and Sons Inc	
Molecular and Integrative Toxicology	International	2021	2168421 9	YES	Sharda Universi ty	Springer Science and Business Media B.V.	
International Conference on Advances and Applications of Artificial Intelligence and Machine Learning	International	2021	1876110 0	YES	Sharda Universi ty	Springer Science and Business Media Deutschland GmbH	
Esophageal Button Batteries	International	2021	195456	YES	Sharda Universi ty	Springer	

## 7.4.5 Assistance to low-carbon innovation

Provide assistance for start-ups that foster and support a low-carbon economy or technology

Response: Provide assistance for patents and industrial commersilization

University giving assistance, facility and fund for start-ups that boost low carbon technology for future. For sthis newly innovative ideas, research and technology first of all patented and after got patent the patented items apply for industrial applications for start-ups.

list of patent applications pertaining to energy is as follows:

	1 11 1		11 6 65					
Year	Application Number	Title	Filing Date	Publication Date	Applicant	Inventors	Department	School
2019-2020	202011011006	Optimal system for calculating energy	14-Mar-20	20-Mar-20	Sharda University	Ahmad Garba Khaleel , Dr. Mridul Dharwal , Dr. Md. Junaid Alam , Ms. Suman Lata Dhar , Mr. Gaurav Gupta	Electrical Electronics & Communication Engineering	Sharda School of Engineering & Technology
2020-2021	202011046561	Thermal energy recovering device for vehicles	24-Oct-20	6-Nov-20	Sharda University	Saigeeta Priyadarshini , Dr Bhim Singh , Shibamay Mitra , Dr Pankaj Sharma	Mechanical Engineering	Sharda School of Engineering & Technology
2017-2018	201711018829	A System for Monitoring Energy Consumption	29-May-17	1-Jun-18	Sharda University	Dr. Manish Sharma, Pranjali Srinet, Prakhar Srinet, Neeraj Nailwal		Sharda School of Basic Sciences & Research