



LUMS

Gad and Birgit  
Rausing Library

# Monthly



# Bulletin

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# News Corner

## Experts Discuss Pakistan's Energy Issues and Solutions

Experts from the energy sector joined the LUMS community for a panel discussion, 'Radical Solutions to Energy Challenges of Pakistan' on December 14, 2022. The session was organised by the LUMS Energy Institute (LEI) in collaboration with the Islamabad Policy Research Institute (IPRI) as part of the Grand National Dialogue (GND) by the Prime Minister's Office of Pakistan.

The esteemed panel included Sheheryar Omer, CEO, Petroleum Institute of Pakistan; Naz Khan, Strategic Division Head, K-Electric and Dr. Fiaz Ahmad Chaudhry, Director, LEI. The discussion was moderated by Dr. Naveed Arshad, Founding Member, LEI and Associate Professor, Department of Computer Science, Syed Babar Ali School of Science and Engineering, LUMS.

The session was a thought-provoking discussion on pertinent matters related to energy including the rising electricity prices in the country, how good management can solve energy issues, the reasons for fossil fuel imports amounting to \$26 billion and the depletion of indigenous energy resources discovered in the country. [Read More](#)

## An engaging conference on equitable and sustainable growth held at LUMS

The first day of "Pathways to Development: Equitable and Sustainable Growth in Pakistan" saw prominent academics, researchers, social scientists, practitioners, policymakers, politicians, and great minds from the Pakistani diaspora gather at LUMS to discuss issues vital to sustainable development in Pakistan.

The conference was organised jointly by the Chaudhry Nazar Muhammad Department of Economics and the Mahbub ul Haq Research Centre at LUMS, the Institute of Development & Economic Alternatives (IDEAS), the Institute of Development Studies at University of Sussex (IDS), Consortium for Development Policy Research (CDPR), International Growth Centre, and Centre for Economic Research in Pakistan (CERP).

Rector, LUMS, Mr. Shahid Hussain, formally inaugurated the conference and expressed great pride in the University for being the frontrunner in furthering dialogue for development. He said, "The role of any academic institution is to nurture an environment where people with curious minds can pursue their goals. Higher education has a huge role to play in exchange of new ideas and research. For that reason, we are proud to be hosting this conference this year." The inauguration session included participation from Mr. Mueen Afzal Chairperson of the Board of Director from Institute of Development & Economic Alternatives, Mr. Maroof A. Syed, President & CEO of Centre for Economic Research in Pakistan and Ms. Shandana Khan Mohmand, Cluster leader and Research Fellow at Institute of Development Studies. [Read More](#)

## LUMS National Outreach Programme Goes to Abbottabad

Every year, the National Outreach Programme (NOP) Centre plans its annual outreach to seek bright yet underprivileged students across Pakistan and promote the message of higher education.

The team conducted visits and sessions in different schools and colleges of Abbottabad, which lies in a cradle of historical sites and landmarks. It boasts an array of educational institutions with some of the brightest minds. The team visited Batrasi, Haripur, Mansehra, Havelian and for the first time, Qalandarabad was added to the list of suburbs to be visited.

Students were informed of how they can apply to the NOP Summer Coaching Session (SCS) and how the session places them on the right track for admission to the LUMS Undergraduate programme on a 100% scholarship. In line with our motto, the team had primarily focused on visiting female schools and colleges in Havelian, Hairpur and Mansehra, resulting in 1500 students being informed about the scholarship.

During the outreach, attendees of the Summer Coaching Session (SCS) 2022 joined the Team at Government Post Graduate College, Mansehra to encourage junior students to apply for the National Outreach Programme. At the same time, students from intermediate humanities backgrounds were also encouraged to apply to the programmes offered at Mushtaq Ahmed Gurmani School of Humanities and Social Sciences (MGSHSS) at LUMS. [Read More](#)

## **Group Head, British American Tobacco, Gives Talk at LUMS**

Ms. Ulla de Hondt, Group Head of Global Business Solutions (GBS) at British American Tobacco (BAT), visited LUMS to share her insights on successful leadership strategies. Ms Hondt is an accomplished business leader with over three decades of experience of leveraging technology to create efficiencies across large organisational structures.

The team from BAT also discussed different avenues of collaboration with the senior leadership at LUMS including Dr. Arshad Ahmad, Vice Chancellor; Mr. Mohammed Ali Khan, Executive Director, Strategic Initiatives and Ms. Nuzhat Kamran, Director of Advancement. Representative of the SDSB Luminites Association were also present and shared insights with the BAT team that included Mr. Shahid Afzal, Regional Head of GBS Finance, Ms. Emma Ridley, Head of Transformation; Mr. Zubair Khan, General Manager; Ms. Maham Khan, Head of Human Resources, and Ms. Neshay Aqueel, Legal & External Affairs Counsel.

The session was attended by LUMS faculty, staff, and students and was designed to provide valuable insights into successful business strategies. Ms. Hondt shared her personal experiences and the techniques she used in different leadership positions over the course of her career. The talk was followed by a question-and-answer session. [Read More](#)

## **History Major, Heer Cheema Named 2023 Rhodes Scholar from Pakistan**

Heer Cheema, a 2022 LUMS BA History graduate is the recipient of 2023's Rhodes Scholarship for Pakistan. Heer is a second-generation Rhodes scholarship awardee as her father, Dr. Ali Cheema, Associate Professor at the Mushtaq Ahmad Gurmani School of Humanities and Social Sciences at LUMS, was also selected as a Rhodes scholar in 1989.

In Fall 2023, Heer will begin her graduate studies at the University of Oxford, where she will conduct research on Colonial History with a focus on South Asia. She hopes to use this opportunity to advance the discourse around historical structures and aims for her work to contribute to a broader, ongoing public debate around citizenship rights and democracy.

During her school days, Heer developed a deep and abiding love for Literature, which in many ways is what brought her to History. "The texts I studied drew my attention to how narratives can divide, exclude, and silence people, but also call into question prevailing societal norms, and enable one to reclaim one's history and identity. In other words, it was in conversations with my two wonderful literature teachers, Ms. Zareena Saeed and Mr. Aqib Ali that literary worlds and characters came to take on real-world, historical stakes," she shared.

Her conversations with her grandparents about their experiences of the 1947 Partition further established her interest in the subject. "The more I heard, the more I knew that there were stories I was not hearing, and that just drew me closer and closer to the realisation that this is what I wanted to do," she recalls. [Read More](#)

## **LUMS hosts Graduate and Undergraduate Open House for Prospective Applicants**

For prospective applicants to gain valuable information related to admissions, programmes and standardised tests, LUMS organised the Undergraduate Open House and Graduate Open House. The Undergraduate Open House 2022 was a two-day event held from December 2 - 3 with an insightful panel discussion with different deans and faculty. In attendance were Dr. Faisal Bari, Dean, Syed Ahsan Ali and Syed Maratib Ali School of Education (SOE), Dr. Ali Khan, Dean, Mushtaq Ahmad Gurmani School of Humanities and Social Sciences (MGSHSS), and Dr. Sadaf Aziz, Dean, Shaikh Ahmad Hassan School of Law (SAHSOL).

Faculty members from all five Schools were also present. Students were advised on how to apply to LUMS and were provided assistance for the application process. The event also featured a 1.5-day long free SAT and ACT workshop. The panel discussion concluded with a question-and-answer session. The Graduate Open House 2023, held on January 7-8, 2023, included a panel discussion with the deans and faculty at LUMS. The panel featured Dr. Sabieh Anwar, Dean, Syed Babar Ali School of Science and Engineering (SBASSE), as well as faculty members including Dr. Muhammad Farooq Naseer, Assistant Professor,

MGSHSS, Dr. Shakeel Jajja, Associate Professor, Suleman Dawood School of Business (SDSB), and Dr. Tayyaba Tamim, Associate Professor, SOE.

Workshops for prospective students were also held on different standardised tests including GRE, GMAT, and NTS GAT. Also, a Thesis Writing and Research Workshop was conducted for Business students to develop formal writing skills and improve their chances at scoring better in the GRE. [Read More](#)

### **LUMS Partners with AKAH to Address Fundamental Climate Change Issues**

The Centre for Water informatics and Technology (WIT) at LUMS has joined hands with Aga Khan Agency for Habitat (AKAH) to address the challenges due to climate change specifically in Gilgit Baltistan and Khyber Pakhtunkhwa. An MoU signing ceremony was held at the Smart Lab at Syed Babar Ali School of Science and Engineering (SBASSE).

WIT is a research centre at SBASSE that focuses on hydro informatics and system analysis. AKAH works with communities and stakeholders to help with disasters and the effects of climate change. The MoU wishes to build effective local partnerships in climate-vulnerable regions and leverage technology to assist in mitigation and adaptation with the help of AKAH.

Members of the university's senior leadership including Vice Chancellor, Dr. Arshad Ahmad, Provost, Dr. Tariq Jadoon, and Director, WIT, Dr. Muhammad Abubakar were present at the ceremony. Representing AKAH were Ms. Nusrat Nasab, CEO, Mr. Ejaz Karim, Head of Emergency Management, Mr. Sher Wali, Programme Manager, Risk Anticipation and New Initiatives, and Mr. Jafar Ali, Manager Admin and Procurement.

The ceremony began with a presentation on the numerous initiatives driven by WIT on demand-driven irrigation, water management, disaster risk reduction, and forest fire early warning project. Dr. Abubakar shared his thoughts on the partnership, "This multi-faceted collaboration with AKAH will evolve into a more comprehensive partnership over and beyond the technological interventions that we are thinking of." [Read More](#)

# INDEXING OF NEWSPAPERS

## Agricultural General:

- Cotton market. BR, 04<sup>th</sup> Jan 2023.
- Rs 302 40kg fixed as minimum sugarcane price by Sindh govt. BR, 07<sup>th</sup> Jan 2023.
- Wheat crisis. BR, 20<sup>th</sup> Jan 2023.
- Fatima Fertilizer Company Limited. BR, 31<sup>st</sup> Jan 2023.
- Parvez ups mills wheat quota, doubles flour sale points. Daily Dawn, 09<sup>th</sup> Jan 2023.
- PM vows stern action against wheat hoarders. Daily Dawn, 13<sup>th</sup> Jan 2023.
- Farmers stage demos against rich nations and big firms. Daily Dawn, 21<sup>st</sup> Jan 2023.
- Smart farming' can help boost agri output. The Nation, 01<sup>st</sup> Jan 2023.
- Over 92.08 percent wheat sowing target achieved. The Nation, 03<sup>rd</sup> Jan 2023.
- Punjab govt doubles monthly wheat quota of flour mills. The Nation, 09<sup>th</sup> Jan 2023.
- Wheat flour sale at govt fixed rate continues in Hyderabad. The Nation, 10<sup>th</sup> Jan 2023.
- Agri secretary for cultivation of next cotton crop on maximum area. The Nation, 11<sup>th</sup> Jan 2023.
- ECC approves dealer transfer price of imported urea at Rs2340 per 50kg bag. The Nation, 12<sup>th</sup> Jan 2023.
- Crop zoning to increase productivity of agriculture sector in Pakistan. The Nation, 14<sup>th</sup> Jan 2023.
- Pearl farming can revolutionise agriculture sector in Pakistan. The Nation, 22<sup>nd</sup> Jan 2023.
- ECC allows TCP to carry on pre-shipment inspection of imported wheat at ports. The Nation, 26<sup>th</sup> Jan 2023.
- Financial turmoil creating uncertainty about future, say speakers. The Nation, 28<sup>th</sup> Jan 2023.
- Pakistan needs low-cost feed resources for livestock. The Nation, 29<sup>th</sup> Jan 2023.
- Timely maize cultivation can produce 100-120 maunds per acre yield. The Nation, 30<sup>th</sup> Jan 2023.
- Urea price likely to increase as Agritech halts production. The News, 05<sup>th</sup> Jan 2023.
- Agricultural emergency should be declared to deal with food crises'. The News, 12<sup>th</sup> Jan 2023.

## Auto and Allied:

- Refund 'suspension. BR, 13<sup>th</sup> Jan 2023.
- Millat Tractors Limited. BR, 24<sup>th</sup> Jan 2023.
- FBR seeks to raise FED on motor vehicles. BR, 28<sup>th</sup> Jan 2023.
- Pak Suzuki extends plant shutdown. 07<sup>th</sup> Jan 2023.
- Indus Motor delivers up to Rs1.2m price hike. Daily Dawn, 14<sup>th</sup> Jan 2023.
- Correcting the wheat market. Daily Dawn, 16<sup>th</sup> Jan 2023.
- Auto prices. Daily Dawn, 17<sup>th</sup> Jan 2023.
- Pakistan among lower-middle income countries UN report. Daily Dawn, 17<sup>th</sup> Jan 2023.
- ECC allows import of used tractors. Daily Dawn, 18<sup>th</sup> Jan 2023.
- Used tractors` import to `destroy` local industry. Daily Dawn, 22<sup>nd</sup> Jan 2023.



- Used tractors` import to `destroy` local industry. Daily Dawn, 24<sup>th</sup> Jan 2023.
- At least 300 tractors parts SME units shut amidst total crash in demand. The Nation, 15<sup>th</sup> Jan 2023.
- Gwadar Port receives another DAP fertilizer vessel under APTTA. The Nation, 16<sup>th</sup> Jan 2023.
- Paapam rejects ECC decision of importing second-hand tractors. The Nation, 22<sup>nd</sup> Jan 2023.
- Millat Tractors stops production. The News, 06<sup>th</sup> Jan 2023.
- Car sales plunge 44pc in December on import curbs. The News, 12<sup>th</sup> Jan 2023.
- Giving e-bikes a boost. The News, 23<sup>rd</sup> Jan 2023.

### **Banking Pakistan:**

- Sell-off programme. BR, 1<sup>st</sup> Jan 2023.
- Standard Chartered becomes first foreign bank to trade bond futures in China. BR, 09<sup>th</sup> Jan 2023.
- Habib Bank Limited. BR, 10<sup>th</sup> Jan 2023.
- MCB Bank Limited. BR, 11<sup>th</sup> Jan 2023.
- Privatisation. BR, 12<sup>th</sup> Jan 2023.
- Islamic banking a success story. BR, 14<sup>th</sup> Jan 2023.
- Islamic banking the challenges ahead. Daily Dawn, 06<sup>th</sup> Jan 2023.
- SBP asks banks to loosen payment terms for importers. The News, 24<sup>th</sup> Jan 2023.

### **Cement and Construction:**

- Mapleleaf Cement. BR, 05<sup>th</sup> Jan 2023.
- Cement. BR, 09<sup>th</sup> Jan 2023.
- Pioneer Cement Limited. BR, 12<sup>th</sup> Jan 2023.
- Lucky Cement Limited. BR, 17<sup>th</sup> Jan 2023.
- Kohat Cement jumps on share buyback plan. Daily Dawn, 25<sup>th</sup> Jan 2023.
- Cement maker to burn Thar coal on trial basis. Daily Dawn, 26<sup>th</sup> Jan 2023.

### **Chemical and Pharmaceutical Industry:**

- Sanofi Aventis Pakistan Limited. BR, 25<sup>th</sup> Jan 2023.

### **Communication & Transportations:**

- Launch of 5G services faces many challenges. BR, 16<sup>th</sup> Jan 2023.
- Govt extracts Rs100bn more from telecom sector. Daily Dawn, 11<sup>th</sup> Jan 2023.
- Mobile phone industry to get boost under CPEC. The Nation, 25<sup>th</sup> Jan 2023.
- Telecom sector suggests 15pc annual increase in investment. The News, 12<sup>th</sup> News, 2023.

### **Economic Budget, Condition:**

- Circular debt challenge. BR, 02<sup>nd</sup> Jan 2023.
- Adherence to IMF deal is an imperative. BR, 03<sup>rd</sup> Jan 2023.
- Ecopack Limited. BR, 06<sup>th</sup> Jan 2023.

- How to deal with Pakistan's forthcoming currency crisis. BR, 07<sup>th</sup> Jan 2023.
- FPCCI holds another conference to formulate 'national economic plan'. BR, 11<sup>th</sup> Jan 2023.
- Road to self-sustainability. BR, 13<sup>th</sup> Jan 2023.
- GDP growth in 2022-23. BR, 17<sup>th</sup> Jan 2023.
- Interview of Ibrahim Amin. BR, 20<sup>th</sup> Jan 2023.
- Political turbulence has affected FDI inflows. BR, 21<sup>st</sup> Jan 2023.
- FPCCI calls for simplification of tax system. BR, 23<sup>rd</sup> Jan 2023.
- Prices and inflation. BR, 27<sup>th</sup> Jan 2023.
- Economy. BR, 30<sup>th</sup> Jan 2023.
- State of the economy. BR, 31<sup>st</sup> Jan 2023.
- Amid dollar woes, startup touts investment avenues in US. Daily Dawn, 08<sup>th</sup> Jan 2023.
- SBP facilitates IT exporters to earn more dollars. Daily Dawn. 18<sup>th</sup> Jan 2023.
- Pakistan's productivity growth averaged 1.5pc in 2010s. Daily Dawn , 8<sup>th</sup> Jan 16<sup>th</sup> Jan 2023.
- SBP intervention limits rupee's fall after cap lifted. Daily Dawn, 26<sup>th</sup> Jan 2023.
- Economic crisis to close down industries. Daily Dawn, 31<sup>st</sup> Jan 2023.
- Major economic indicators down in 5 months of current FY. The Nation, 01<sup>st</sup> Jan 2023.
- KP govt establishes nine new economic zones, revives 167 units. The Nation, 02<sup>nd</sup> Jan 2023.
- SBP should communicate more. The Nation, 04<sup>th</sup> Jan 2023.
- ICCI urges SBP to direct banks to honour LCs of edible oil sector. The Nation, 06<sup>th</sup> Jan 2023.
- Socio-economic turmoil and challenges of policy making in the current era. The Nation, 10<sup>th</sup> Jan 2023.
- PBF says 2023 will be another challenging year for economy. The Nation, 12<sup>th</sup> Jan 2023.
- National development The way forward. The Nation, 19<sup>th</sup> Jan 2023.
- Disasters and our economy. The Nation, 22<sup>nd</sup> Jan 2023.
- Low saving-to-GDP ratio hampering economic growth in Pakistan. The Nation, 26<sup>th</sup> Jan 2023.
- Navigating economic uncertainty How procurement can help businesses become more resilient. The Nation, 28<sup>th</sup> Jan 2023.
- Export diversification needed to improve balance of payments. The Nation, 29<sup>th</sup> Jan 2023.
- Capping price of dollar didn't cause loss of \$3b in remittances, exports. The Nation, 30<sup>th</sup> Jan 2023.
- Oil prices hike to unleash new wave of inflation, make Pak exports uncompetitive in int'l markets. The Nation, 31<sup>st</sup> Jan 2023.
- Preparing for 2023. The News, 03<sup>rd</sup> Jan 2023.
- Commercial banks refuse credit letters of edible oil importers. The News, 06<sup>th</sup> Jan 2023.
- FPCCI pushes govt for charter of economy to overcome financial crisis. The News, 10<sup>th</sup> Jan 2023.
- Time for decisive action. The News, 11<sup>th</sup> Jan 2023.
- Banks' inability to open LCs to threaten food supply. The News, 13<sup>th</sup> Jan 2023.
- IPS roundtable on investment climate. The News, 23<sup>rd</sup> Jan 2023.
- Recalibrating governance. The News, 27<sup>th</sup> Jan 2023.



- Austerity. The News, 30<sup>th</sup> Jan 2023.
- Another economic disas-Dar. The News, 31<sup>st</sup> Jan 2023.

### Economic Development, Planning:

- Analysis of purchasing power erosion during CY22. BR, 02<sup>nd</sup> Jan 2023.
- FCCI to propose steps for stopping rupee devaluation. BR, 02<sup>nd</sup> Jan 2023.
- Pak Elektron Limited. BR, 03<sup>rd</sup> Jan 2023.
- FDI: disastrous policies. BR, 11<sup>th</sup> Jan 2023.
- Gas tariffs. BR, 12<sup>th</sup> Jan 2023.
- Can economy rise from the ashes. BR, 15<sup>th</sup> Jan 2023.
- IMF is first option; it's our last option as well. BR, 18<sup>th</sup> Jan 2023.
- A sad tale indeed. BR, 21<sup>st</sup> 2023.
- Counting the ways to borrow. BR, 23<sup>rd</sup> Jan 2023.
- Understanding the present crisis. BR, 25<sup>th</sup> Jan 2023.
- Time for 'radical' and fast-paced economic reforms. BR, 26<sup>th</sup> Jan 2023.
- Taxation of immovable property. BR, 27<sup>th</sup> Jan 2023.
- B2B promotion. BR, 29<sup>th</sup> Jan 2023.
- Gross mishandling of the rupee. BR, 30<sup>th</sup> Jan 2023.
- Pressure mounts on Dar to stop `managing` exchange rate. Daily Dawn, 08<sup>th</sup> Jan 2023.
- Failure of economic governance. Daily Dawn, 16<sup>th</sup> Jan 2023.
- Govt's indecision on tax measures fuels uncertainty. Daily Dawn, 22<sup>nd</sup> Jan 2023.
- No `prior approvals` needed for imports. Daily Dawn, 24<sup>th</sup> Jan 2023.
- The IMF as saviour. Daily Dawn, 26<sup>th</sup> Jan 2023.
- FBR misses tax collection target for December by wide margin. The Nation, 01<sup>st</sup> Jan 2023.
- CPEC creates 192,000 jobs for Pakistanis. The Nation, 02<sup>nd</sup> Jan 2023.
- Inflation shoots up to 24.5pc in Dec. The Nation, 03<sup>rd</sup> Jan 2023.
- Ecneq approves development projects worth billions of rupees. The Nation, 05<sup>th</sup> Jan 2023.
- Pakistan receives €87m from EU for green economy, skilled manpower. The Nation, 10 Jan 2023.
- The purpose economy. The Nation, 18<sup>th</sup> Jan 2023.
- Country can bring in FDI of \$6-8 billion in three to five years. The Nation, 22<sup>nd</sup> Jan 2023.
- ECAP agrees to remove cap on dollar value. The Nation, 25<sup>th</sup> Jan 2023.
- Businessmen urge govt to address structural issues identified by IMF. The Nation, 29<sup>th</sup> Jan 2023.
- Beyond 2023. The News, 03<sup>rd</sup> Jan 2023.
- Govt's strategy to save Rs62 billion via energy saving plan won't work. The News, 05<sup>th</sup> Jan 2023.
- Govt plans meeting with oil sector to address financial issues. The News, 06<sup>th</sup> Jan 2023.
- Geneva conference. The News, 10<sup>th</sup> Jan 2023.
- Lifeline to Pakistan Saudi Arabia mulls \$10bn investment, to raise deposit to \$5bn. The News, 11<sup>th</sup> Jan 2023.
- Inflation rate to cross 35pc with IMF loan arrangements'. The News, 18<sup>th</sup> Jan 2023.
- SMEs among most hit by Covid, climate change in Pakistan'. The News, 22<sup>nd</sup> Jan 2023.

- Digital inclusion. The News, 25<sup>th</sup> Jan 2023.
- Pakistan's currency shock is first step toward IMF loan revival. The News, 30<sup>th</sup> Jan 2023.

### Education Policies & Related:

- LCs issue. BR, 17<sup>th</sup> Jan 2023.
- 16+GDP growth in 2022-23. BR, 24<sup>th</sup> Jan 2023.
- Education crisis. Daily Dawn, 02<sup>nd</sup> Jan 2023.
- UHS to introduce modular integrated curriculum in colleges. Daily Dawn, 06<sup>th</sup> Jan 2023.
- Punjab cabinet empowered to remove vice chancellors. Daily Dawn, 12<sup>th</sup> Jan 2023.
- Minister wants HEC's input to grant charter to new varsities. Daily Dawn, 18<sup>th</sup> Jan 2023.
- Senate committee clears bill to include computer programming in school syllabus. Daily Dawn, 21<sup>st</sup> Jan 2023.
- Maximum investment in education urged. 25<sup>th</sup> Jan 2023.
- Administrative limbo` as six varsities await VCs. Daily Dawn, 31<sup>st</sup> Jan 2023.
- HEC invites research proposals under RAPID Tech Transfer Grant. The Nation, 11<sup>th</sup> Jan 2023.
- Integrity Leadership Training Programme to train future leaders. The Nation, 11<sup>th</sup> Jan 2023.
- Office of Research, Innovation and Commercialization at LCWU ranked at top level. The Nation, 13<sup>th</sup> Jan 2023.
- Millennium Education hosts Pakistan's Largest Teacher Development Conference. The Nation, 23<sup>rd</sup> Jan 2023.
- FPCCI welcomes SBP decision on stuck-up containers. The Nation, 24<sup>th</sup> Jan 2023.
- France announces scholarships of €225,000 for outstanding Pakistani students. The Nation, 28<sup>th</sup> Jan 2023.
- Engineering varsities asked to reform curriculum. The Nation, 30<sup>th</sup> Jan 2023.
- No, accreditation is not the answer. The News, 02<sup>nd</sup> Jan 2023.
- The purpose of education. The News, 12<sup>th</sup> Jan 2023.
- Fixing the taxation system. The News, 13<sup>th</sup> Jan 2023.
- Int'l academic partnerships vital for Pakistan Higher Education Sector. The News, 21<sup>st</sup> Jan 2023.
- Finally some good news on climate change. The News, 23<sup>rd</sup> Jan 2023.
- Prioritising education key to human development'. The News, 26<sup>th</sup> Jan 2023.
- Alvi wants linkages between local, int'l universities. The News, 28<sup>th</sup> Jan 2023.
- Nine students to visit Japan under exchange programme. The News, 28<sup>th</sup> Jan 2023.
- Reforming education. The News, 28<sup>th</sup> Jan 2023.
- Education key to achieving sustainable uplift goal. The News, 29<sup>th</sup> Jan 2023.
- Nine students to visit Japan under exchange programme. The News, 29<sup>th</sup> Jan 2023.
- Smart schooling. The News, 30<sup>th</sup> Jan 2023.

### Environment:

- Sustaining exports –decarbonization. BR, 02<sup>nd</sup> Jan 2023.
- Floods 2022. BR, 08<sup>th</sup> Jan 2023.

- Pledges for climate justice. BR, 11<sup>th</sup> Jan 2023.
- Lahore facing smog because orders not implemented, says high court. Daily Dawn, 04<sup>th</sup> Jan 2023.
- Lahore facing smog because orders not implemented, says high court. Daily Dawn, 04<sup>th</sup> Jan 2023.
- Cost of pollution. Daily Dawn, 20<sup>th</sup> Jan 2023.
- Collaboration critical for climate resilient Pakistan'. The News, 05<sup>th</sup> Jan 2023.
- Communicating climate change. The News, 26<sup>th</sup> Jan 2023.

### Energy:

- On energy conservation. BR, 07<sup>th</sup> Jan 2023.
- Petroleum Levy: Target still out of reach. BR, 10<sup>th</sup> Jan 2023.
- Power distribution sector's performance. BR, 19<sup>th</sup> Jan 2023.
- Power generation remains under pressure. BR, 20<sup>th</sup> Jan 2023.
- Industrialists demand govt ensure low-cost, uninterrupted energy supplies. BR, 23<sup>rd</sup> Jan 2023.
- Solar projects. BR, 29<sup>th</sup> Jan 2023.
- Another energy. Daily Dawn, 02<sup>nd</sup> Jan 2023.
- IPPs bound to use Thar coal first. Daily Dawn, 06<sup>th</sup> Jan 2023.
- The fast-track solar paradox. Daily Dawn, 12<sup>th</sup> Jan 2023.
- Major wind power project goes into operation in NE China. The Nation, 02<sup>nd</sup> Jan 2023.
- NTDC submitted misunderstood investment plan, notes Nepra. The Nation, 03<sup>rd</sup> Jan 2023.
- Ahsan for completing 300MW coal-fired power project in Gwadar by Jan 2025. The Nation, 04<sup>th</sup> Jan 2023.
- ECC allows release of Rs10b subsidy to fulfil PSO's payment obligations to LNG suppliers. The Nation, 04<sup>th</sup> Jan 2023.
- Water, hydropower projects worth Rs2,500b under execution. The Nation, 06<sup>th</sup> Jan 2023.
- Ogra allows up to Rs469.28 per MMBtu hike in gas prices for SNGPL, SSGC consumers. The Nation, 11<sup>th</sup> Jan 2023.
- Ogra slashes RLNG prices by up to 2.2pc for consumers of SNGPL, SSGC. The Nation, 13<sup>th</sup> Jan 2023.
- Nepra allows KE to collect additional up to Rs4.45unit from consumers in 4 months. The Nation, 14<sup>th</sup> Jan 2023.
- Country needs to shift to alternate modes of power generation to save precious forex. The Nation, 15<sup>th</sup> Jan 2023.
- WB to finance two 245MW hydropower projects in KP. The Nation, 16<sup>th</sup> Jan 2023.
- Nepra help sought to streamline imports of solar projects equipment. The Nation, 20<sup>th</sup> Jan 2023.
- Pakistan, Russia agree to complete 'energy cooperation plan' by March. The Nation, 21<sup>st</sup> Jan 2023.
- Tarbela 5th Extension Hydel Power Station Project to start generation by July 2025. The Nation, 21<sup>st</sup> Jan 2023.
- Nepra grants separate generation licence to NPGCLGENCO-III for 565.65MW plant. The Nation, 26<sup>th</sup> Jan 2023.

- How to conserve energy. The News, 05<sup>th</sup> Jan 2023.
- Let's conserve energy. The News, 13<sup>th</sup> Jan 2023.
- Nuclear energy becomes top electricity source for Pakistan. The News, 20<sup>th</sup> Jan 2023.
- SECMC sees increase in fuel import bill amid LC issues. The News, 21<sup>st</sup> Jan 2023.
- Conserve energy. The News, 24<sup>th</sup> Jan 2023.
- NEPRA grants generation licence to 565.65MW CCPP, Nandipur. The News, 26<sup>th</sup> Jan 2023.
- Oil import LCs shrink up to 20pc on rupee devaluation. The News, 31<sup>st</sup> Jan 2023.

### Imports and Exports:

- Footwear industry can increase exports to \$5bn by 2027. BR, 02<sup>nd</sup> Jan 2023.
- Alibaba.com gathers Exporters at B2B E-COMMERCE SUMMIT–Bharo Digital Export ki Nayi Uraan–Lahore Se. The Nation, 23<sup>rd</sup> Jan 2023.
- PBS says football exports witness 53.58 percent increase. The Nation, 23<sup>rd</sup> Jan 2023.
- Day of Education underscores govt neglect of formal learning needs. The News, 25<sup>th</sup> Jan 2023.
- FBR exceeds tax collection target for January by Rs4 billion. The News, 31<sup>st</sup> Jan 2023.
- Pakistan can increase exports by \$6 billion through Amazon'. The News, 31<sup>st</sup> Jan 2023.

### Insurance industry:

- Insurance industry. 07<sup>th</sup> Jan 2023.

### Industrial Policy and Plan:

- Agha Steel Industries Limited. BR, 16<sup>th</sup> Jan 2023.
- Adoption of IPRs in industrial sector. BR, 18<sup>th</sup> Jan 2023.
- NTDC asked to redo Rs. 370bn investment plan to address provinces` concerns. Daily Dawn, 03<sup>rd</sup> Jan 2023.
- SBP, Dar urged to help steel industry by ensuring timely opening of LCs. The Nation, 09<sup>th</sup> Jan 2023.

### LUMS:

- LUMS holds two-day technology competition. The Nation, 14<sup>th</sup> Jan 2023.

### Metals and Minerals:

- Aisha Steel Mills Limited. BR, 18<sup>th</sup> Jan 2022.

### Politics in Pakistan:

- PDM in fear of defeat. The Nation, 17<sup>th</sup> Jan 2023.
- Elahi signs summary for PA dissolution PTI sets sights on Punjab interim set-up. The News, 13<sup>th</sup> Jan 2023.

### Rubber and Plastic Industry:

- Ghandhara Tyre & Rubber Company Limited. BR, 04<sup>th</sup> Jan 2023.

### Sugar and Allied Industry:

- Federal govt bars PSMA from allocating export quota to 12 sugar mills. The Nation, 09<sup>th</sup> Jan 2023.
- Pakistan's textile sector hit hard by energy crisis, rupee fall. The Nation, 09<sup>th</sup> Jan 2023.
- ECC allows export of 250,000 tonnes of sugar. The News 04<sup>th</sup> Jan 2023.
- SBP issues quota-based sugar export mechanism. The News, 22<sup>nd</sup> Jan 2023.

### Taxation & Zakat:

- FBR. BR, 06<sup>th</sup> Jan 2023.

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- Zahidjee Textile Mills Limited. BR, 09<sup>th</sup> Jan 2023.
- Gul Ahmed Textile Mills. BR, 19<sup>th</sup> Jan 2023.
- Nishat Mills Limited. BR, 23<sup>rd</sup> Jan 2023.
- 7m people laid off in textile industry, associations claim. Daily Dawn, 10<sup>th</sup> Jan 2023.

### Trade:

- Afghan Transit Trade goods. BR, 16<sup>th</sup> Jan 2023.
- Trade teams talk business; it's no Russian roulette. BR, 19<sup>th</sup> Jan 2023.
- Trade and investment. BR, 26<sup>th</sup> Jan 2023.
- Trade deficit falls, still at \$17.13bn in 1HFY23. Daily Dawn, 05<sup>th</sup> Jan 2023.
- Indonesia seeks to increase bilateral trade with Pakistan. The Nation, 05<sup>th</sup> Jan 2023.
- Trade deficit narrows by 32.65pc in 1st half. The Nation, 06<sup>th</sup> Jan 2023.
- President Alvi calls for intensifying Pak-UK investment, trade ties. The Nation, 12<sup>th</sup> Jan 2023.
- Traders, industrialists seek lifting of import curbs. The Naation, 19<sup>th</sup> Jan 2023.
- ICCI, Moscow Chamber join hands to promote Pak-Russia trade relations. The Nation, 24<sup>th</sup> Jan 2023.
- Pakistan, Kazakhstan agree to sign Transit Trade Agreement. The Nation, 27<sup>th</sup> Jan 2023.
- Trade deficit shrinks 32.6pc in first half on import curbs. The News, 04<sup>th</sup> Jan 2023.
- Indonesian envoy, FPCCI discuss trade. The News, 10<sup>th</sup> Jan 2023.
- Agreement with California to boost trade ties CM. The News, 23<sup>rd</sup> Jan 2023.

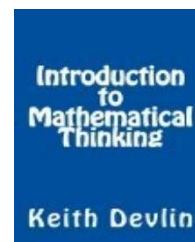
# New Arrivals

## Science and Engineering:

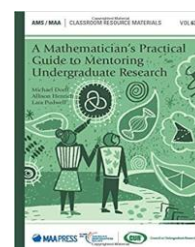
**Title:** Python for everybody : exploring data in python 3 / Dr. Charles Russell Severance ; edited by Sue Blumenberg ; Elliott Hauser and Aimee And  
**Publisher:** [place of publication not identified] : [publisher not identified], 2009.  
**Call Number:** 005.133 S498P 2009  
**Pages:** xii, 235 pages : illustrations ; 24 cm.



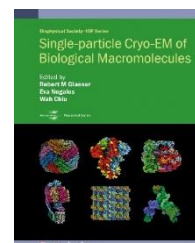
**Title:** Introduction to mathematical thinking / Keith J. Devlin.  
**Publisher:** Canada : Keith Devlin, 2012.  
**Call Number:** 510.1 D497I 2012  
**Pages:** x, 92 pages ; 23 cm.



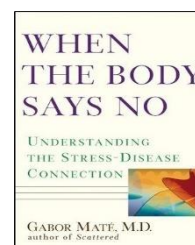
**Title:** A mathematician's practical guide to mentoring undergraduate research / Michael Dorff, Allison Henrich, Lara Pudwell.  
**Publisher:** Providence, Rhode Island : MAA Press, an imprint of the American Mathematical Society, 2019  
**Call Number:** 510.711 D695M 2019  
**Pages:** xvii, 211 pages : illustrations ; 26 cm.



**Title:** Single-particle Cryo-EM of biological macromolecules / edited by Robert M Glaeser ; Eva Nogales and Wah Chiu.  
**Publisher:** London : IOP Publishing, 2021.  
**Call Number:** 574.19283 S617 2021  
**Pages:** xix, 677 pages : illustrations ; 24 cm.

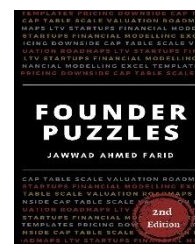


**Title:** When the body says no : exploring the stress-disease connection / Gabor Mate.  
**Publisher:** Hoboken : J. Wiley, 2011.  
**Call Number:** 616.08 M425W 2011  
**Pages:** xii, 306 pages ; 22 cm.



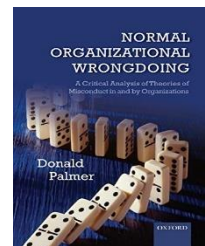
## Business Administration:

**Title:** Founder puzzles / edited by Jawwad Ahmed Farid.  
**Publisher:** [place of publication not identified] : [publisher not identified], 2022.  
**Call Number:** 658.15 F771 2022  
**Edition:** Second edition.

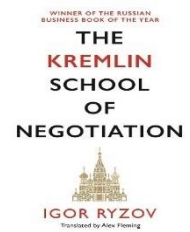




**Title:** Normal organizational wrongdoing : a critical analysis of theories of misconduct in and by organizations / Donald Palmer.  
**Publisher:** New York : Oxford University Press, 2013.  
**Call Number:** 658.402 P173N 2013  
**Pages:** xv, 313 pages : illustrations, 25 cm.



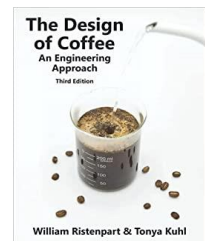
**Title:** The Kremlin school of negotiation / Igor Ryzov ; translated by Alex Fleming.  
**Publisher:** Edinburgh : Canongate Books, 2021.  
**Call Number:** 658.4052 R998K 2021  
**Edition:** Trade paperback edition.



**Title:** Master mentors : 30 transformative insights from our greatest minds / Scott Jeffrey Miller.  
**Publisher:** Nashville : HarperCollins Leadership, 2022.  
**Call Number:** 658.4092 M647M 2022  
**Pages:** xi, 268 pages : illustrations ; 20 cm.

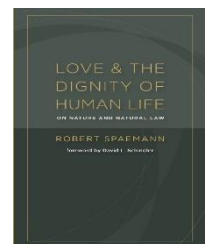


**Title:** The design of coffee : an engineering approach / William Dean Ristenpart and Tonya Kuhl.  
**Publisher:** Canada : Ristenpart/Kuhl Publishing, 2021.  
**Call Number:** 663.93 R597D 2021  
**Pages:** 176 pages : illustrations ; 28 cm.

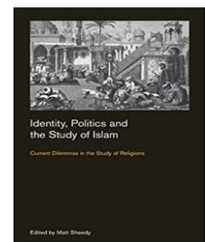


## Religion:

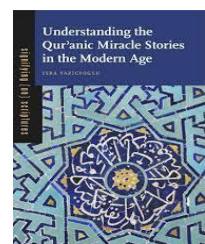
**Title:** Love and the dignity of human life : on nature and natural law / Robert Spaemann ; foreword by David L. Schindler.  
**Publisher:** Grand Rapids, Michigan : William B. Eerdmans Publishing, 2012.  
**Call Number:** KIC 241.697 S732L 2012  
**Pages:** x, 69 pages ; 21 cm.



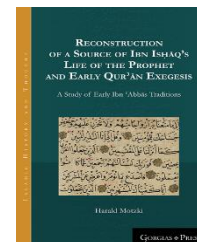
**Title:** Identity, politics and the study of islam : current dilemmas in the study of religions / edited by Matt Sheedy.  
**Publisher:** Bristol : Equinox Publishing, 2018.  
**Call Number:** KIC 297.07 I197 2018  
**Pages:** vi, 226 pages ; 21 cm.



**Title:** Understanding the Qur'anic miracle stories in the modern age / Isra Yazicioglu.  
**Publisher:** University Park, Pennsylvania : The Pennsylvania State University Press, 2013.  
**Call Number:** KIC 297.1226 Y35U 2013  
**Pages:** ix, 222 pages ; 24 cm.

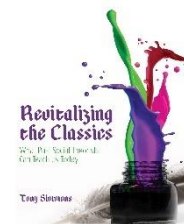


**Title:** Reconstruction of a source of Ibn Ishaq's life of the Prophet and early Quran exegesis : a study of early Ibn Abbas traditions / Harald Motzki.  
**Publisher:** Piscataway : Gorgias Press, 2017.  
**Call Number:** KIC 297.63 M923R 2017  
**Pages:** v, 144 pages ; 23 cm.

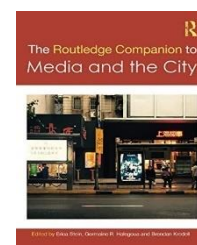


## Social Sciences:

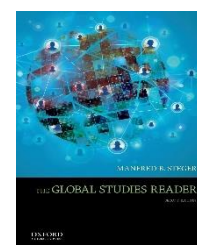
**Title:** Revitalizing the classics : what past social theorists can teach us today / Tony Simmons.  
**Publisher:** Halifax & Winnipeg : Fernwood Publishing, 2013.  
**Call Number:** KIC 300.1 S592R 2013  
**Pages:** x, 380 pages : illustrations ; 23 cm.



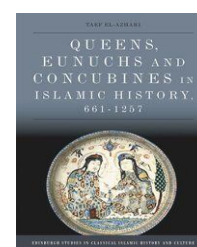
**Title:** The Routledge companion to media and the city / edited by Erica Stein, Germaine R Halegoua and Brendan Kredell.  
**Publisher:** New York : Routledge, 2023.  
**Call Number:** KIC 302.23 R869 2023  
**Pages:** xx, 404 pages : illustrations ; 25 cm.



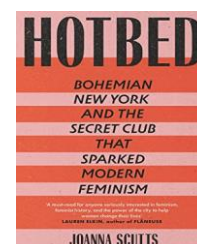
**Title:** The global studies reader / introduced and edited by Manfred B. Steger, University of Hawai'i-Manoa.  
**Publisher:** New York : Oxford University Press, 2015.  
**Call Number:** KIC 303.482 G562 2015  
**Edition:** Second edition.



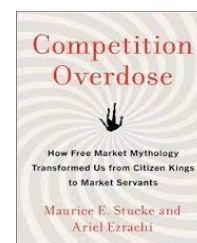
**Title:** Queens, eunuchs and concubines in Islamic history, 661-1257 / Taef El-Azhari.  
**Publisher:** Edinburgh : Edinburgh University Press, 2021.  
**Call Number:** KIC 305.309 E373Q 2021  
**Pages:** xix, 449 pages : illustrations, map ; 24 cm.



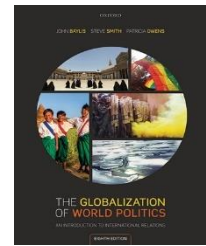
**Title:** Hotbed : Bohemian New York and the Secret Club that Sparked Modern Feminism / Joanna Scutts.  
**Publisher:** London : Duckworth, 2022.  
**Call Number:** KIC 305.420907471 S437H 2022  
**Pages:** vii, 405 pages : illustrations ; 24 cm.



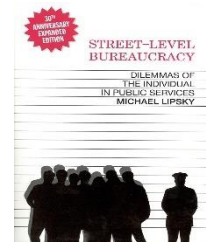
**Title:** Competition overdose : how free market mythology transformed us from citizen kings to market servants / Maurice E. Stucke and Ariel Ezrachi.  
**Publisher:** New York : Harper Business, 2020.  
**Call Number:** KIC 306.34 S932C 2020  
**Pages:** xii, 401 pages ; 24 cm.



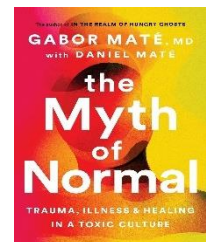
**Title:** The globalization of world politics : an introduction to international relations / John Baylis, Steve Smith, Patricia Owens.  
**Publisher:** New York : Oxford University Press, 2020.  
**Call Number:** KIC 327.101 B358G 2020  
**Edition:** Eighth edition.



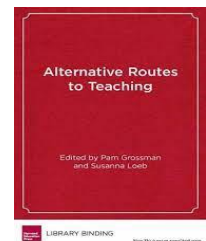
**Title:** Street-level bureaucracy : dilemmas of the individual in public services / Michael Lipsky.  
**Publisher:** New York : Russell Sage Foundation, 2010.  
**Call Number:** KIC 361.301 L767S 2010  
**Edition:** 30th anniversary expanded edition.



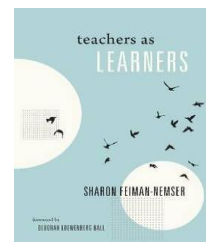
**Title:** The myth of normal : trauma, illness, & healing in a toxic culture / Gabor Mate, MD, with Daniel Mate.  
**Publisher:** New York : Avery, an imprint of Penguin Random House, 2022.  
**Call Number:** KIC 362.1 M425M 2022  
**Pages:** 562 pages : illustrations ; 24 cm.



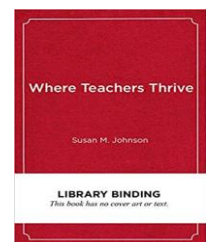
**Title:** Alternative routes to teaching : mapping the new landscape of teacher education / edited by Pamela Grossman and Susanna Loeb.  
**Publisher:** Massachusetts: Harvard Education Press, 2008.  
**Call Number:** KIC 370.71 A466 2008  
**Pages:** 242 pages : illustrations ; 23 cm.



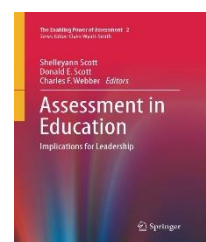
**Title:** Teachers as learners / Sharon Feiman-Nemser.  
**Publisher:** Cambridge, Massachusetts : Harvard Education Press, 2012.  
**Call Number:** KIC 370.711 F298T 2012  
**Pages:** xii, 329 pages ; 24 cm.



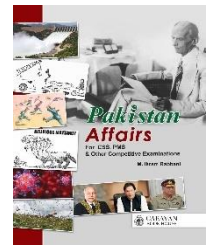
**Title:** Where teachers thrive : organizing schools for success / Susan Moore Johnson.  
**Publisher:** Cambridge, Massachusetts : Harvard Education Press, 2019.  
**Call Number:** KIC 371.102 J661W 2019  
**Pages:** 296 pages ; 22 cm.



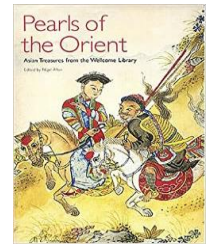
**Title:** Assessment in education : implications for leadership / edited by Shelleyann Scott, Donald E. Scott, Charles F. Webber.  
**Publisher:** Cham : Springer International Publishing : Imprint: Springer, 2016.  
**Call Number:** KIC 371.26 A846 2016  
**Pages:** xiv, 314 pages : illustrations ; 25 cm.



**Title:** Pakistan affairs for CSS, PMS and other competitive examinations / M. Ikram Rabbani.  
**Publisher:** Lahore : Caravan Books House, 2022.  
**Call Number:** KIC 378.1664 R113P 2022  
**Edition:** Revised and enlarged edition

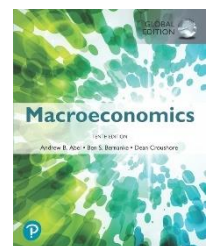


**Title:** Pearls of the Orient : Asian treasures from the Wellcome Library / edited by Nigel Allan.  
**Publisher:** London : Serindia, 2003.  
**Call Number:** KIC 708.21 P359 2003  
**Pages:** 215 pages : illustrations, portraits ; 31 cm.



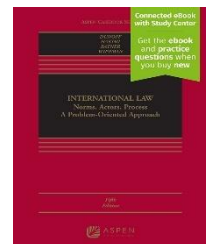
## Economics:

**Title:** Macroeconomics / Andrew B. Abel ; Ben S. Bernanke and Dean Croushore.  
**Publisher:** India : Pearson, 2015.  
**Call Number:** KIC 339 A139M 2015  
**Edition:** Eighth edition.

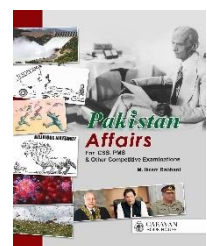


## Law:

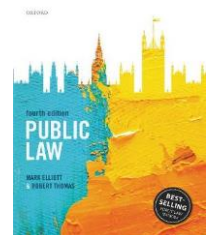
**Title:** International law : norms, actors, process: a problem-oriented approach / Jeffrey L. Dunoff, Laura H.  
**Publisher:** New York : Wolter Kluwer, 2020.  
**Call Number:** KIC 341 D925I 2020  
**Edition:** Fifth edition.



**Title:** International law : a critical introduction / Wade Mansell and Karen Openshaw.  
**Publisher:** New York : Hart, an imprint of Bloomsbury, 2019.  
**Call Number:** KIC 341 M286I 2019  
**Edition:** Second edition.

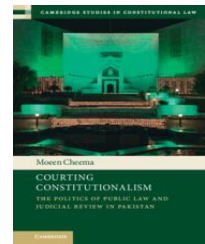


**Title:** Public law / Mark Elliott, Robert Thomas.  
**Publisher:** London : Oxford University Press, 2020.  
**Call Number:** KIC 342.41 E463P 2020  
**Edition:** Fourth edition.

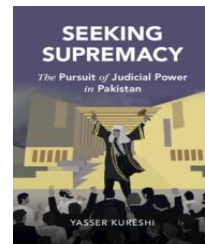




**Title:** Courting constitutionalism : the politics of public law and judicial review in Pakistan / Moeen Cheema, Australian National University, Canberra.  
**Publisher:** New York : Cambridge University Press, 2021.  
**Call Number:** KIC 347.5491 C515C 2021  
**Pages:** xxvii, 259 pages ; 23 cm.

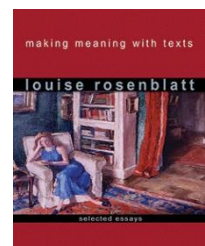


**Title:** Seeking supremacy : the pursuit of judicial power in Pakistan / Yasser Kureshi, University of Oxford.  
**Publisher:** New York : Cambridge University Press, 2022.  
**Call Number:** KIC 347.5491014 K968S 2022  
**Pages:** xii, 295 pages ; 23 cm.

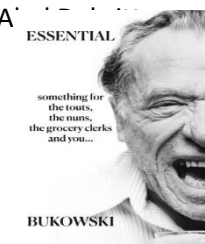


## Language and Literature:

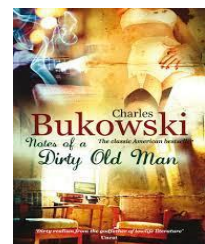
**Title:** Making meaning with texts : selected essays / Louise Rosenblatt.  
**Publisher:** Portsmouth, NH : Heinemann, 2005.  
**Call Number:** KIC 809 R813M 2005  
**Pages:** xxxiv, 156 pages ; 23 cm.



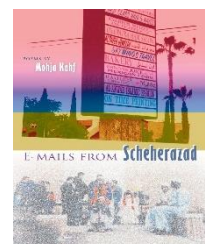
**Title:** Essential Bukowski : poetry / Charles Bukowski ; selected and edited by A.  
**Publisher:** London : 4th Estate, an imprint of HarperCollins, 2016.  
**Call Number:** KIC 811.54 B932E 2016  
**Pages:** xiii, 217 pages : illustrations ; 23 cm.



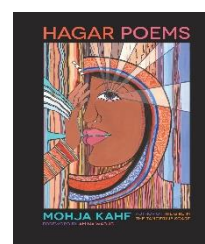
**Title:** Notes of a dirty old man / Charles Bukowski.  
**Publisher:** London : Virgin Books, an imprint of Penguin Books, 2009.  
**Call Number:** KIC 811.54 B932N 2009  
**Pages:** vii, 200 pages ; 19 cm.



**Title:** E-mails from Scheherazad / Mohja Kahf.  
**Publisher:** Gainesville : University Press of Florida, 2003.  
**Call Number:** KIC 811.6 K122E 2003  
**Pages:** 102 pages ; 23 cm.



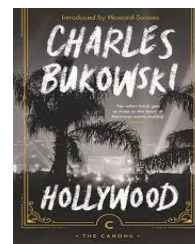
**Title:** Hagar poems / Mohja Kahf ; foreword by Amina Wadud.  
**Publisher:** Fayetteville : University of Arkansas Press, 2016.  
**Call Number:** KIC 811.6 K122H 2016  
**Pages:** xiii, 109 pages ; 23 cm.



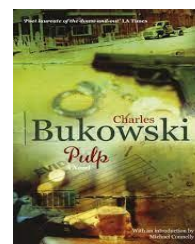
**Title:** Fairy tale : a novel / Stephen King.  
**Publisher:** London : Hodder and Stoughton, an imprint of Hachette, 2022.  
**Call Number:** KIC 813 K521F 2022  
**Pages:** 577 pages : illustrations ; 24 cm.



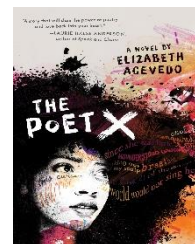
**Title:** Hollywood : a novel / by Charles Bukowski.  
**Publisher:** New York : Canongate, 2019.  
**Call Number:** KIC 813.54 B932H 2019  
**Pages:** xix, 263 pages ; 21 cm.



**Title:** Pulp : a novel / Charles Bukowski.  
**Publisher:** London : Virgin Books, an imprint of Penguin Books, 2009.  
**Call Number:** KIC 813.54 B932P 2009  
**Pages:** viii, 174 pages ; 20 cm.



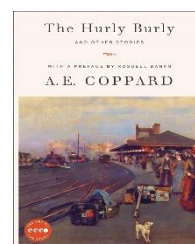
**Title:** The poet X : a novel / Elizabeth Acevedo.  
**Publisher:** London : Electric Monkey, an imprint of HarperCollins, 2018.  
**Call Number:** KIC 813.6 A174P 2018  
**Pages:** 361 pages ; 20 cm.



**Title:** The hero of ages / Brandon Sanderson.  
**Publisher:** London : Gollancz, 2018.  
**Call Number:** KIC 813.6 S216H 2018  
**Edition:** Tenth anniversary edition.



**Title:** The hurly burly : and other stories / A. E. Coppard and edited by Russell Banks.  
**Publisher:** New York : ECCO, 2021.  
**Call Number:** KIC 823.912 C785H 2021  
**Pages:** xiv, 320 pages ; 21 cm.



**Title:** The bhabhis of Lahore & other forbidden tales of the city / Ayesha Muzaffar.  
**Publisher:** Karachi : Liberty Publishing, 2022.  
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**Pages:** ix, 206 pages ; 21 cm.





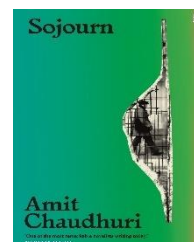
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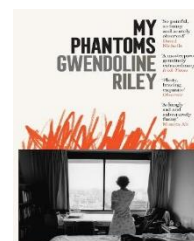
**Title:** Glory : a novel / NoViolet Bulawayo.  
**Publisher:** London : Viking, 2022.  
**Call Number:** KIC 823.92 B933G 2022  
**Pages:** 403 pages ; 24 cm.



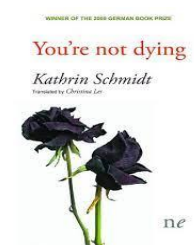
**Title:** Sojourn / Amit Chaudhuri.  
**Publisher:** London : Faber & Faber, 2022.  
**Call Number:** KIC 823.92 C496S 2022  
**Pages:** 126 pages ; 21 cm.



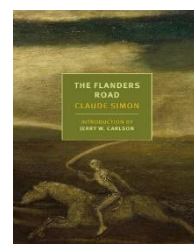
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**Publisher:** London : Granta, 2022.  
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**Pages:** 199 pages ; 21 cm.



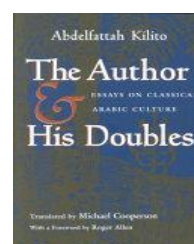
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**Pages:** 361 pages ; 19 cm.



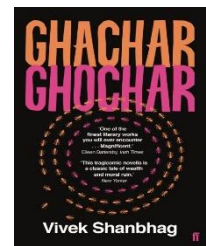
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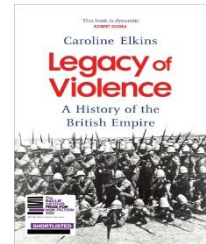


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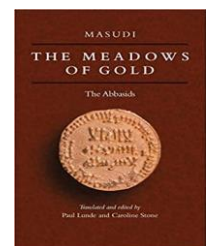


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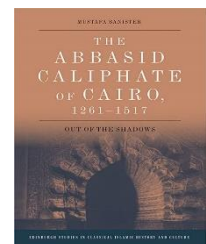
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**Publisher:** London : The Bodley Head, an imprint of Penguin, 2022.  
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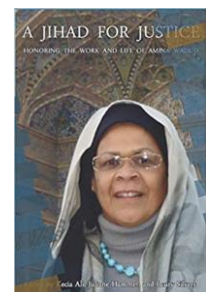
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**Publisher:** Middletown : [publisher not identified], 2012.  
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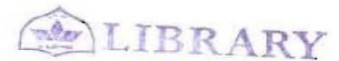
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**Pages:** 352 pages : illustrations ; 23 cm.



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*“Foreign Affairs... will tolerate wide differences of opinion. Its articles will not represent any consensus of beliefs. What is demanded of them is that they shall be competent and well informed, representing honest opinions seriously held and convincingly expressed.... It does not accept responsibility for the views expressed in any article, signed or unsigned, which appear in its pages. What it does accept is the responsibility for giving them a chance to appear there.”*

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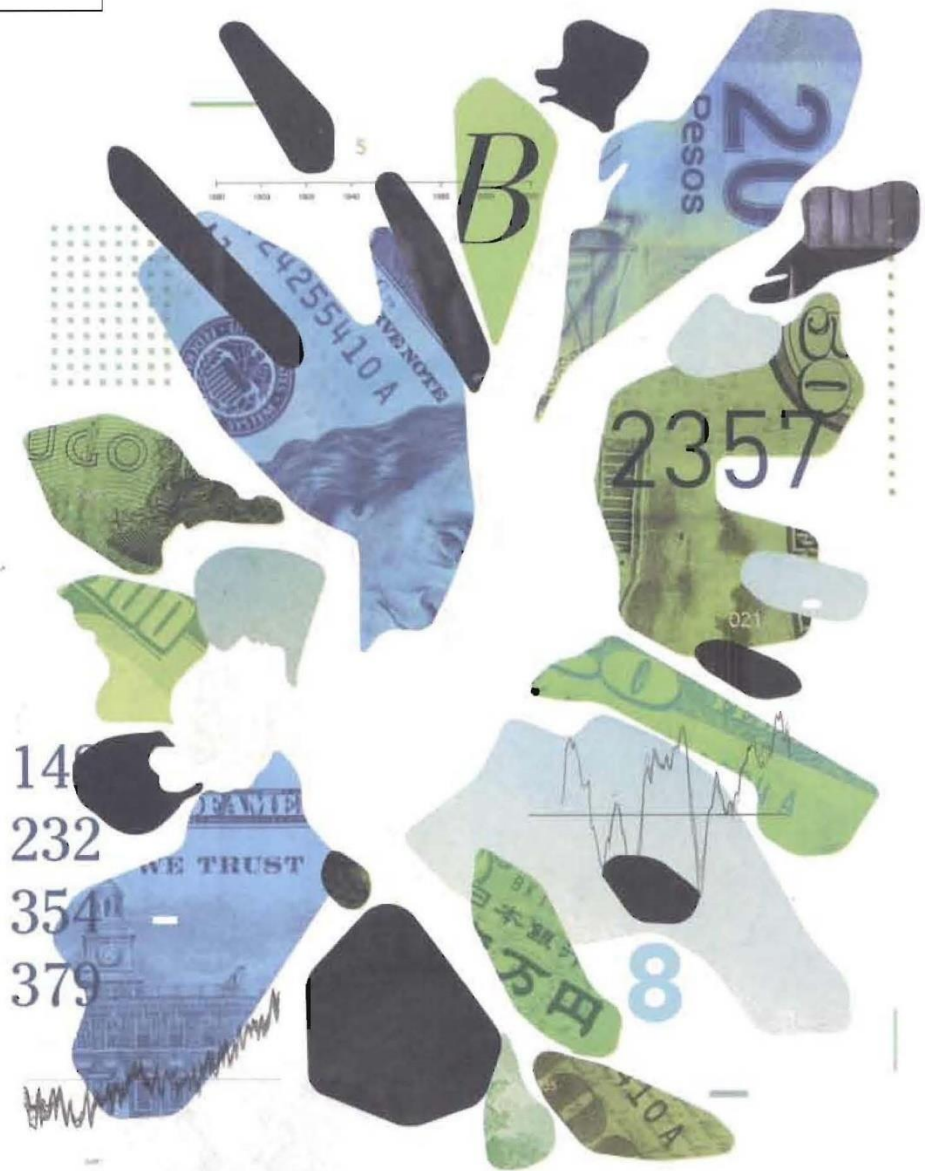
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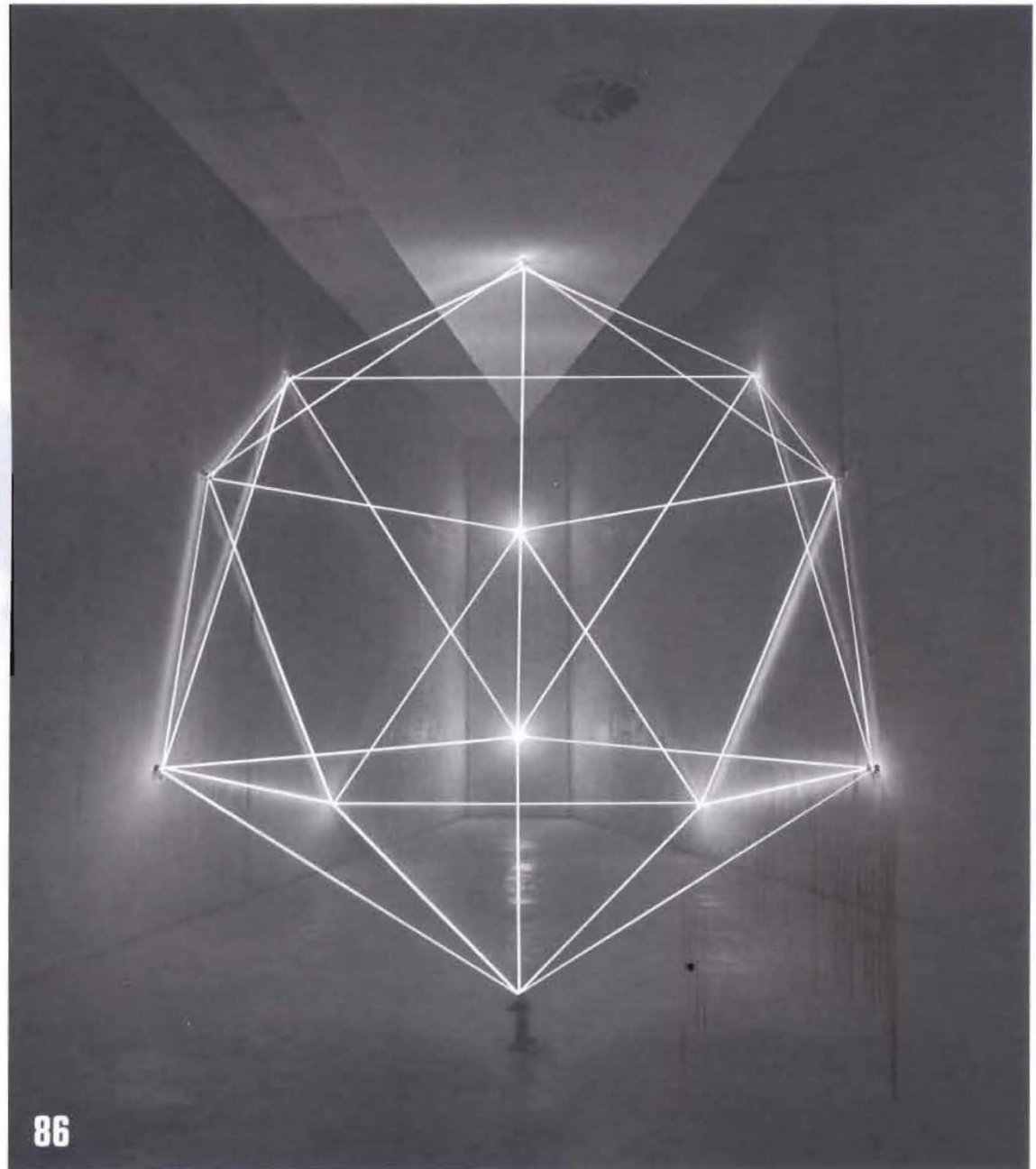
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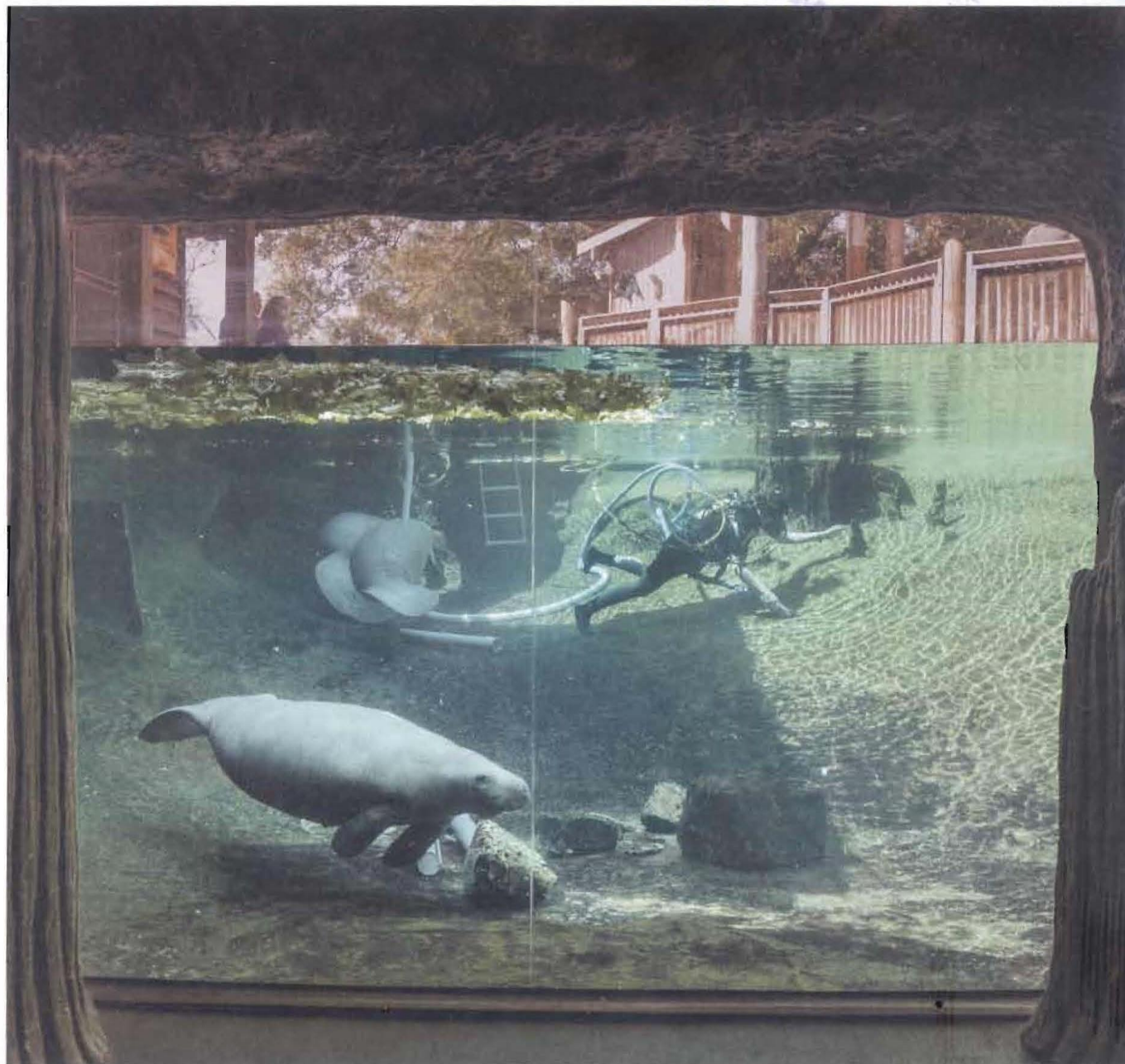
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**ABOVE:** A viewing window at Florida's ZooTampa at Lowry Park lets visitors watch rehabbing manatees while staff complete tasks such as vacuum-cleaning the tank. ERIKA LARSEN



# PAKISTAN & GULF Economist



The historic challenges tested the global economy in 2022, from Russia's invasion of Ukraine and the sharp slowdown in China to surging inflation and rising interest rates. Challenges and cataclysms witnessed by the world during the last three years, mostly due to Covid-19 and unpredicted climate change and other ongoing issues, are unprecedented. Every country from Australia to America and from Canada to Chad has seen wearisome and difficult times.

The after-effects of Covid-19 still persist, giving rise to new global economic chaos. High inflation and supply line nightmares coupled with uncontrollable prices of essential food items are the issues that are making human life miserable in every country of the world.

However, there is a silver lining in the cloud. The recovery is expected in Asia's economic growth as industrial activity and services reactivate and consumption rebounds, as there is relaxation of Covid-19-related restrictions and the reopening of borders in many countries. The GDP growth in the region is expected to soften gradually over a period of 2024-35, though it will remain above the global average.

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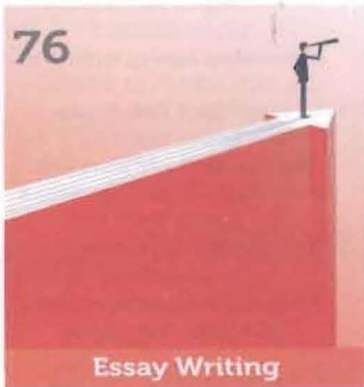
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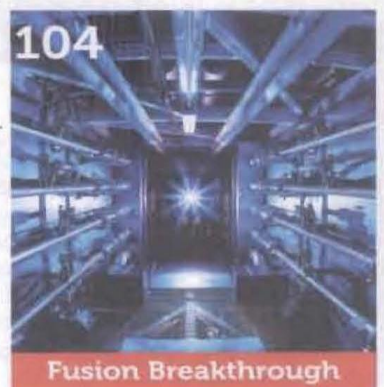
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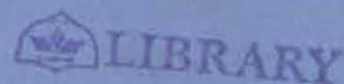
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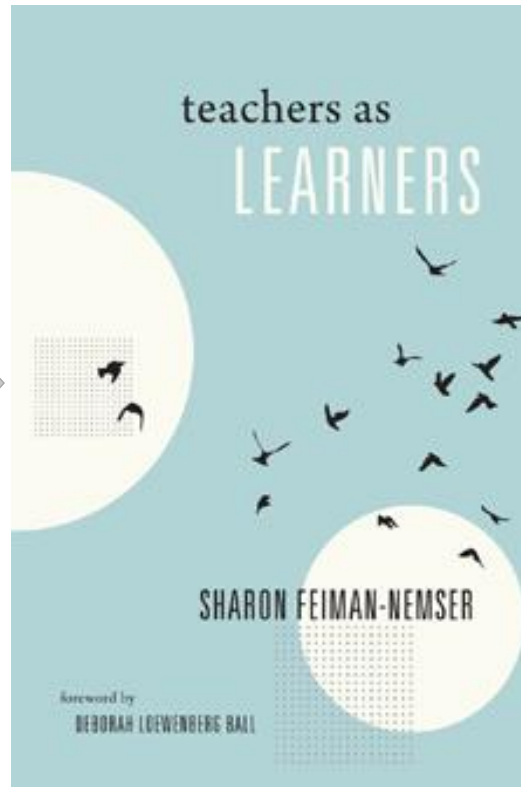
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## About the Author

**Sharon Feiman-Nemser** is the Mandel Professor of Jewish Education at Brandeis University, with a joint appointment in the Near Eastern and Judaic Studies Department and the Education Program. She also directs the Mandel Center for Studies in Jewish Education, combining her expertise in teacher education with her deep interest in Jewish education. A coeditor of the third *Handbook of Research on Teacher Education* (2008), she has written extensively on teacher education, learning to teach, mentoring, and new teacher induction. Recent publications include *Transforming Teacher Education: Reflections from the Field* (2007), which she wrote with colleagues from Michigan State University, and *Teaching as a Moral Practice* (2010), which she coedited with colleagues on AACTE's Teacher Education as a Moral Community (TEAMC) committee.

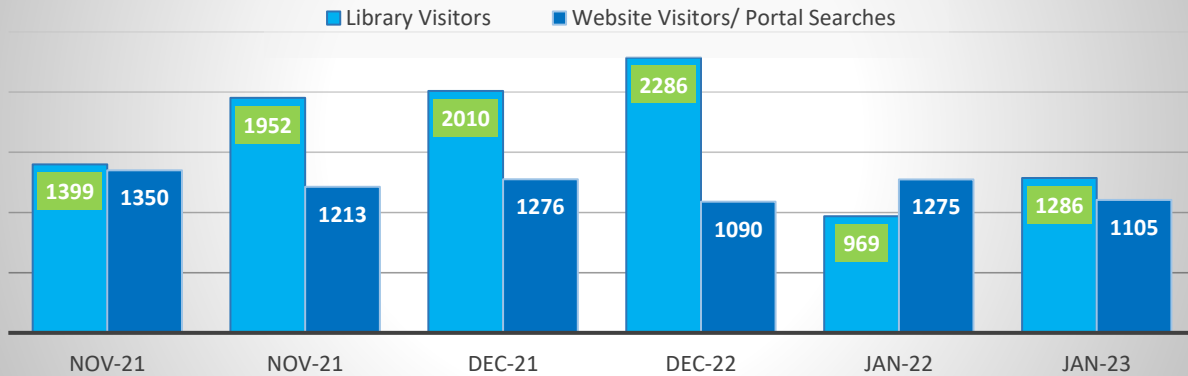
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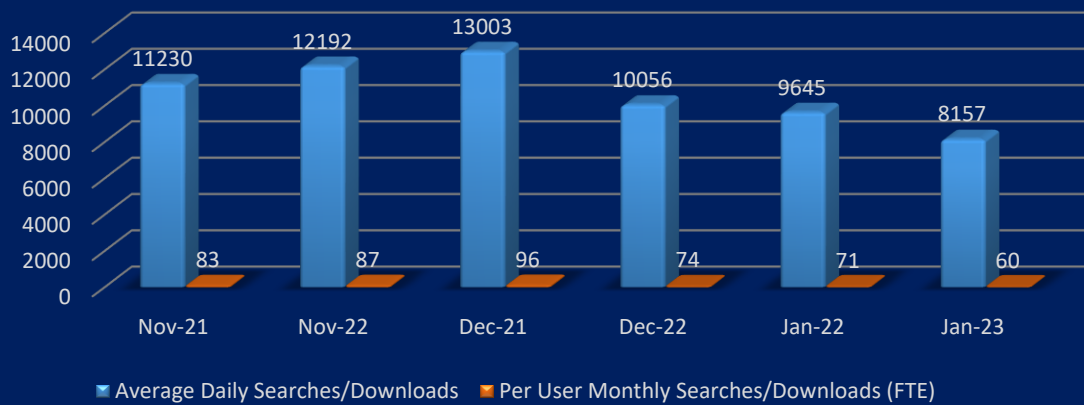
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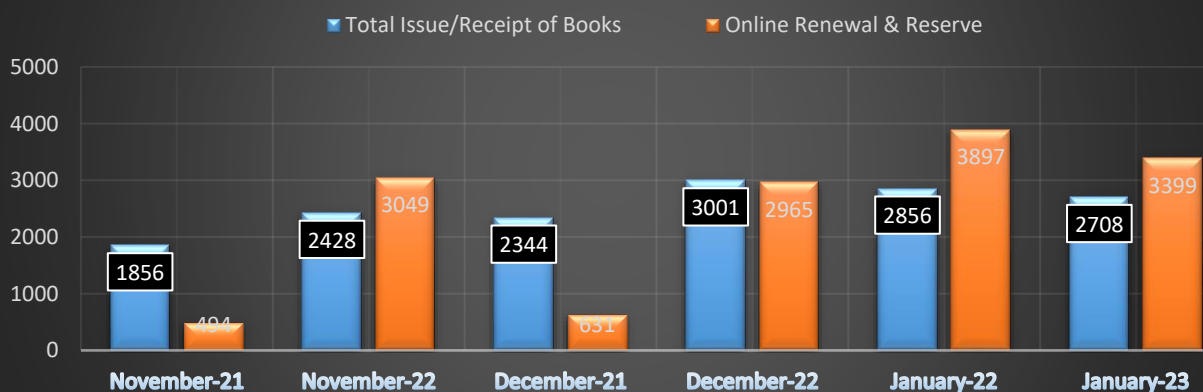
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