

Contents

S.	Journals/Magazine	Volume/Issue No.	Page
No			No.
1.	Down to Earth	Vol. 31 No. 8	1
2.	Down to Earth	Vol. 31 No. 9	2
3.	Economic and Political Weekly	Vol. LVII No. 36	3
4.	Economic and Political Weekly	Vol. LVII No. 37	4
5.	Economic and Political Weekly	Vol. LVII No. 38	5
6.	Economic and Political Weekly	Vol. LVII No. 39	6
7.	कुरुक्षेत्र	Vol. 68 No.10	7
8.	Kurukshetra	Vol. 70 No. 11	8
9.	Seminar	756	9
10.	Yojana	Vol. 66 No. 9	10
11.	योजना	Vol. 66 No.9	11



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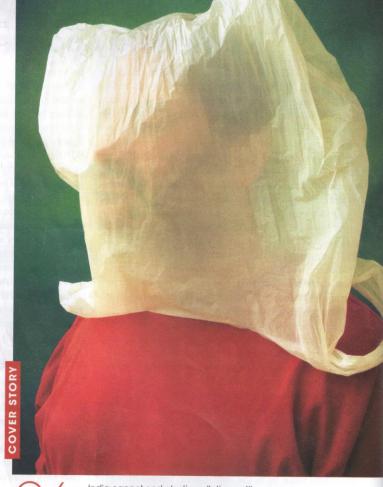
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26

India cannot end plastic pollution until it holds the petrochemical behemoths and the plastic industry accountable for manufacturing the menace

10 Digest

A quiet revolution towards cleaner cooking in Pune

- Outdated cycle
 Despite changed weather, India
 yet to update its crop calendar
- 24 Shift in Zimbabwe
 Government launches irrigation
 schemes for climate adaptation
- Patently Absurd
 Vaccine inequity inevitable as
 world races to curb monkeypox
- 55 Initiative

Himachal Pradesh sees benefits of natural farming, but gaps remain

58 Civil Lines

The current planetary drought is a glimpse into a dry future



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The "freebie" debate has reached India's highest court. But who will tackle the fundamental question of defining the very term?

10 Digest

A non-profit in Uttar Pradesh helps poor children go to school

- Kisan credit card Farmers forced to pay a fee for the Centre's "free" loan scheme
- **44** Patently Absurd Moderna's bid to monopolise mRNA drug development
- 48 Ozone day special Rising forest fires are the new threat to this atmospheric layer
- Opinion

Without proper regulation, medical crowdfunding is subject to fraud risks

58 Civil Lines

Hit by one of its worst droughts, Jharkhand faces a cropless year



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SEPTEMBER 3, 2022 | VOL LVII NO 36

Investigative Agencies and Their Hyperactivism

7 The independence of institutions is being subordinated to the political calculations of the ruling regime.

An Assault on Democracy

8 The onslaught against freebies is yet another attempt to discard and hustle the electorate.

From Sairat to Jhund via Jai Bhim

Mainstream Indian cinema has rarely depicted the complexities of cast of its associated social problems. — Sai Thakur, Byasa Moharana & Rimil Bobonga

FDI, GDP, and Regional Disparity

16 This article reveals that foreign direct investment has limited and unexpectedly negative effects on the Indian gross domestic product. — Dipen Roy

India's Turn to Save the World from the Next Crisis

22 India, the incoming G20 President, must provide the leadership necessary to save us from an emerging market debt crisis. — *Avinash Persaud*

Reading Ecology, Reinventing Democracy

24 The Gadgil report on the Western Ghats is a major ecological tract and a significant reflection on the politics of ecology. It illustrates how a theory of nature, lives, livelihood combined with local knowledge, decentralisation, and diversity add to the dynamism of democracy. — Shiv Visvanathan, Chandrika Parmar

Bhairabi Prasad Sahu (1957-2022)

30 Bhairabi Prasad Sahu made path-breaking contributions to the study of the issues ranging from the history of regions, cultural aspects of the state, and legitimation strategies in premodern India to technology and social change. — Yogender Dayma

Agricultural Federalism

39 This paper argues for a reassessment of the distinct and complementary roles of the union and states in the agriculture sector in accord with the spirit of the Constitution. Achieving this vision would require the states and the union to embrace the kind of cooperative federalism that led to the realisation of the goods and services tax. — Shoumitro Chatterjee, Devesh Kapur, Pradyut Sekhsaria & Arvind Subramanian

Fiscal Federalism in India

49 Intergovernmental transfers play an instrumental role in shaping fiscal adjustments and performance at the subnational level in a federal system like India. Taking into account the conditional and unconditional transfers, this paper empirically verifies the presence of substitution or stimulation effects on the state-level development spending for 14 major states.

— J S Darshini, K Gayithri

Fiscal Decentralisation: A Kerala Experience

57 In the case of intergovernmental fiscal transfers through State Finance
Commissions, there has been delayed implementation of SFC reports, rejection
of devolution recommendations, implementation of very few recommendations
and non-implementation of accepted recommendations, indicating a
distorted implementation of fiscal decentralisation in Kerala. — B A Prakash

Economic&PoliticalWEEKLY

EDITORIALS	
Investigative Agencies and	
Their Hyperactivism7	
An Assault on Democracy 8	
A DUE OF THE WINE PRINCIPLE OF THE OWNER OF THE PRINCIPLE OF THE OWNER	
FROM THE EDITOR'S DESK	
Making Sense of 'Freebies'	
and the second of the second o	
FROM 50 YEARS AGO9	
ALTERNATIVE STANDPOINT	
From Sairat to Jhund via Jai Bhim:	
Caste and the Culture Industry of Hindi Cinema	
—Sai Thakur, Byasa Moharana,	
Rimil Bobonga10	
AMILEN ACHAIL	
COMMENTARY	
FDI, GDP and Regional Disparity: An Empirical	
Study to Cross-check the Myth and Reality	
—Dipen Roy	
India's Turn to Save the World from	
the Next Crisis	
—Avinash Persaud22	
Reading Ecology, Reinventing Democracy:	
The Gadgil Report on the Western Ghats	
—Shiv Visvanathan, Chandrika Parmar24	
1144 STEELS IN STATE STEEL STATE STEELS	
Bhairabi Prasad Sahu (1957–2022)	
—Yogender Dayma 30	
BOOK REVIEWS	
Tribe and State in Asia through Twenty-Five	
Centuries—Tribes: The Other View	
—Surinder S Jodhka33	
The Idea of New India: Essays in Defence of	
Critical Thought—How to Dismantle a	
Republic Understanding the Idea of New India	
—Anshul Trivedi35	
—Austral Intreat	
Alt-Right Movement: Dissecting Racism, Patriarchy	
and Anti-immigrant Xenophobia—Anatomy of	
'Alt-Right' Politics	
—S Irfan Habib37	
SPECIAL ARTICLES	
Agricultural Federalism:	
New Facts, Constitutional Vision	
—Shoumitro Chatterjee, Devesh Kapur,	
Pradyut Sekhsaria, Arvind Subramanian39	
Federal Transfers and States' Own Spending	
on Development Activities in Fiscal Federalism	
in India	
—J S Darshini, K Gayithri49	
100 Durshing, R Ouy and L	
Fiscal Decentralisation and Finances of	
Gram Panchayats and Municipalities:	
A Kerala Evnerience	

A Kerala Experience

-B A Prakash ...

CURRENT STATISTICS..

SEPTEMBER 10, 2022 | VOL LVII NO 37

Another Global Debt Crisis

10 When multiple crises confront global leaders, some yet-brewing ones tend to be ignored. — CP Chandrasekhar

Needles, Blood, and Data

13 Through abandonment by the state, reluctance towards women's health and an epistemological gap at the heart of modern medicine, it is ensured that the effects of vaccines on women's menstrual cycles remain ignored. — Meghna Roy

Regulating Creditors

17 For balancing the interests of bankruptcy governance, this article suggests structural reforms to the Insolvency and Bankruptcy Code that aims to foster an expedient resolution process and reduce losses to creditors. — *Urmil Shah*

Monetary Policy and Stagflation

21 This article argues that the view of neutrality of the supply side to monetary policies may change if we pay more attention to the role of money supply on the working capital requirements of firms. — Sugata Marjit, Ranajoy Bhattacharyya

Sri Lanka-China Relations

31 The Sri Lankan, Indian, and Chinese perspectives on the growing strategic partnership between Sri Lanka and China are analysed. The motivations and objectives of India and China in strengthening their partnership with Sri Lanka are examined. — Rajiv Ranjan, Asantha Senevirathna

Dynamics of Government Budgets, Growth, and Welfare

37 What hinders the effort of the poorer states in accessing resources from the centre and in reaching out to the poor? This paper demonstrates that poorer states in India lag behind the less poor states in the implementation of development programmes despite the fact that such programmes are conceived to offer opportunities to the poorer states. — Niten Chandra, Himanshu Sekhar Rout & Padmaja Mishra

The Indian Time Use Survey 2019

This paper examines the concepts, methods, and quality of data used in the TUS 2019, the results of which throw light on the workforce, health, and educational status of the population, and other dimensions of life. Its status in the global South and the challenges faced by the countries therein are also discussed. — Indira Hirway

COVID-19 and Indian Growth Drivers

52 In India's battle with covid-19, recovery was largely under-predicted and financial sector distress over-predicted based on the view that more structural reforms were a prerequisite for growth. Sustaining Indian growth requires continued fiscal supply-side action that reduces costs of doing business and inflation, allowing monetary policy to keep real interest rates below growth rates. — Ashima Goyal

Postscript

63 Ganesh Gaigouria on the exhibition "Passage to Asylum" and the lived experience of refugees; Anupama Kumar on P G Wodehouse and his appeal among Indian readers; Anannya Dasgupta's poem "How we remember the hands;" and Last Lines by Ponnappa.

Economic&PoliticalWEEKLY

Economic&PoliticalWEEKLY
EXPANSIVE Social Security Programmes a Top Priority7
COMMENT - Social Sensitivity of Mental Health Systems 8
FROM THE EDITOR'S DESK In Search of New Norms of Politics
FROM 50 YEARS AGO9
HT PAREKH FINANCE COLUMN Another Global Debt Crisis —C P Chandrasekhar10
COMMENTARY Needles, Blood, and Data: The Case of COVID-19 Vaccine Side Effects
Meghna Roy
Monetary Policy and Stagflation: Keynes Meets Classics
—Sugata Marjit, Ranajoy Bhattacharyya21
Smaller Citizens: Writings on the Making of Indian Citizens—Children as Citizens
—Amman Madan23 Pedagogy of Dissent—Learning to Dissent —Rajarshi Dasgupta26
Decline and Prosper! Changing Global Birth Rates and the Advantages of Fewer Children—Do Fewer Births Bring More Prosperity? Learnings from Global Experiences
-Milan Das, Srinivas Goli27
INSIGHT Sri Lanka–China Relations: Analysing Sri Lankan, Chinese, and Indian Perspectives —Rajiv Ranjan, Asantha Senevirathna
SPECIAL ARTICLES
Dynamics of Government Budgets, Growth, and Welfare
-Niten Chandra, Himanshu Sekhar Rout, Padmaja Mishra
—Indira Hirway
about Indian Growth Drivers? —Ashima Goyal52
CURRENT STATISTICS
POSTSCRIPT From Home to Asylum (or Deportation?):
The Refugee Journey—Ganesh Gaigouria (63), On P G Wodehouse, Or How an English Literary Chappie Became My Favourite Author —Anupama Kumar (65),
How we remember the hands —Anannya Dasgupta (66), Last Lines (66)

LETTERS ..

SEPTEMBER 17, 2022 | VOL LVII NO 38

Human Development Index 2021-22 and India

The slowdown in the growth of life expectancy, schooling, and income has become a major challenge.

The Use and Misuse of Central Investigative Agencies

The central investigative agencies must catch the bigger cause and notifies

Mandatory Reporting under POCSO

The obligation on every person to report any knowledge the ruley have of an uniforce thought to have been committed in violation of the Protection of Children from Sexual Offences Act raises serious questions related to medical efficient and the privacy of the victim. — Alok Prasanna Kumar

The Draft National Youth Policy 2021

In the absence of a robust strategy and timely and targeted intervention plan, the policy vision of "unlocking the potential of the youth" in the deaft National Youth Policy 2021 will remain on paper only.

- Kuldeepsingh Rajput, Manoj Jatav

Focus on Agriculture in the National Water Policy

The National Water Policy, last revised in 2012, is a guiding principle for Indian states, and it is expected that the states take cognisance of the NWP while formulating their policies and laws. In 2019, the Ministry of Indian Shakti formed a committee to revise the NWP. Focusing on "water in agriculture," this article recommends changes in the NWP. — Eshwer Kale, Marcella D'Souza & Crispino Lobo

Is India Ready for Tariff Reforms?

Recent trade models with firm heterogeneity predict that trade liberalisation reduces the number of firms and the firms' markups, while it increases their average size. The present study attempts to test these predictions in the context of trade reforms in India with the Annual Survey of Industries data over two decades 1987–88 to 2017–18). — Aaheli Ahmed, Debashis Chakraborty

Overindulgence in the Facile

This article will directly delve into the question of: Have pedagogy-related variables been considered for measurement in national educational surveys?

This query will be contextualised with reference to a list of five nationwide metrics or surveys in India and their subjective ideas of the principal attributes of quality education. — Charusheel Tripathi

Inter-industry Wage Differentials in India

This paper notes persistent regularity in industry-level wage rates confirming the absence of a convergence behaviour. The stability of industry-level wage rates brings industrial reforms under the scanner for their implications on worker welfare. Wage convergence could be inhibited by the inter-industry movement of workers. — Anjali Tandon

The National e-Commerce Policy, 2019

The draft National e-Commerce Policy, 2019 states that the e-commerce platforms use network effects and mining of unstructured data to create entry barriers. We argue that network effects alone do not create a sustainable competitive advantage for the platforms. The added effect of the high customer switching costs creates a dominant position for the big firms.

— Shyam Sreekumaran Nair, Santhi Perumal & M H Bala Subrahmanya

Economic&Politicalweekly

EDITORIAL

Human Development Index 2021-22 and India.....7

COMMENT

The Use and Misuse of Central Investigative Agencies.....

FROM THE EDITOR'S DESK

FROM 50 YEARS AGO9

LAW & SOCIETY

Mandatory Reporting under POCSO

—Alok Prasanna Kumar.....10

COMMENTADY

Migrant Urban Youth in the Draft
National Youth Policy 2021

—Kuldeepsingh Rajput,
Manoj Jatav.....

Is India Ready for Tariff Reforms?
Lessons from Difference-in-difference Results
—Aaheli Ahmed,
Debashis Chakraborty......21

BOOK REVIEWS

Making Refugees in India—What Can the Shifting Meaning of Refugees Tell Us about Nationhood, Belonging and Citizenship in India? —Noel George......28

PERSPECTIVES

SPECIAL ARTICLES

Inter-industry Wage Differentials in Indian Manufacturing: Convergence or Persistence? —Anjali Tandon39

The National e-Commerce Policy, 2019:
How Adequate Is It to Achieve Its Objectives?
—Shyam Sreekumaran Nair, Santhi Perumal,
M H Bala Subrahmanya......47

LETTERS

Towards the Instrumentality of Inequality

The Dadabhai Naoroji conference at the National Institute of Advanced Studies on the instrumentality of inequality raised conceptual, ethical, and practical dimensions of inequality. — Anant Kamath, Debosree Banerjee & Chetan Choithani

Policy Changes in R&D Tax Incentives

India has seen relatively low investment in research and developme calls for policy changes. - Aakanksha Kaushik

Need for Credit Resilience Score in India

Paired with the borrower score/rating, a credit resilience score would bette resilience and make equip the financial institutions to account for borrower credit decisions accordingly. - Chetana Asbe

Dietary Diversity during COVID-19 in India

21 The article reports the findings on the changing dietary patterns of Indian households during COVID-19 based on an analysis of the Consumer Pyramids Household Survey. — Aashi Gupta, Nidhi Kaicker

5 Parasuraman (1952-2022)

S Parasuraman, with his interdisciplinary educational background and vast experience in the development sector, contributed to institution building. — Lakshmi Lingam

Is the Employment Situation Improving?

34 Within regular protected employment, there can be a greater degree of regularity and deeper protection than the minimum definition offers. This very idea is explored to take a view on the evolution of the internal structure of this employment form. - Nomaan Majid

Leveraging Trade in High Technology for Emergence

39 The emerging strength of Brazil, Russia, India, China, and South Africa in high-technology trade is examined. Trends in high-technology trade in BRICS are reviewed, highlighting the hugely disproportionate contribution from China in trade in high-technology products. — $Sachin\ Chaturvedi$, Sabyasachi Saha & Prativa Shaw

The Role of Industrial Policy in Market-friendly Economies

Given the public good characteristics of new technologies and especially those contributing to improved health, there is a strong case for state support for research and development and indeed for converting those research results to commercialise products and processes. - Sunil Mani

The Electricity–Water Nexus in Indian Agriculture

54 This study summarises all the electricity consumption methods and numbers in the major agricultural states by state electricity regulatory commissions and researchers. Clear disparities in electricity consumption can be seen for some states and crops in the numbers summarised. - Namita Sawant, Ganesh Hegde

Nature of Health Insurance Demand in India

In this paper, an attempt is made to explore the elasticity of health insurance demand in India. We evaluate whether people have appropriate information about these governmental schemes and the influence of other socio-economic factors on individual household choices. — Brijesh C Purohit

Postscript

72 Embassy Lawbei on how the South Korean boy band BTS brings people together; Andleeb Shadani on the spirit of the mango orchard; Rohini Kejriwal's poem "Stop the press"; and Last Lines by Ponnappa.

Economic&PoliticalWEEKLY
EDITORIAL National Health Accounts, 2018–197
COMMENT The Growing Significance of Shanghai Cooperation Organisation8
FROM THE EDITOR'S DESK The Use and Abuse of Oath-taking9
FROM 50 YEARS AGO9
COMMENTARY Towards the Instrumentality of Inequality —Anant Kamath, Debosree Banerjee, Chetan Choithani10
The Misdirected Policy Changes in R&D Tax Incentives
—Aakanksha Kaushik14 Need for Credit Resilience Score in India
—Chetana Asbe
S Parasuraman (1952–2022): Reimagined the Relevance of Social Sciences —Lakshmi Lingam25
REVIEW ARTICLE Privileged Minorities: Syrian Christianity, Gender, and Minority Rights in Postcolonial India; Persisting Patriarchy: Intersectionalities, Negotiations, Subversions—Dissecting 'Modern' Syrian Christianity
—Nidhin Donald28
PERSPECTIVES Is the Employment Situation Improving? On Regular Protected Employment in India —Nomaan Majid34
SPECIAL ARTICLES Leveraging Trade in High Technology for Emergence: The BRICS Experience
—Sachin Chaturvedi, Sabyasachi Saha, Prativa Shaw39
The Role of Industrial Policy in Market-friendly Economies: Case of COVID-19 Vaccine R&D and Its Manufacturing in India and the US—I
—Sunil Mani
Missing Linkages in the Electricity–Water Nexus in Indian Agriculture —Namita Sawant, Ganesh Hegde54
Nature of Health Insurance Demand in India —Brijesh C Purohit61
CURRENT STATISTICS69
POSTSCRIPT BTS: Belonging and Becoming

BTS: Belonging and Becoming —Embassy Lawbei (72), The Spirit of the Mango Orchard -Andleeb Shadani (73), Stop the press—Rohini Kejriwal (74) Last Lines (74)







17

इश अंक में

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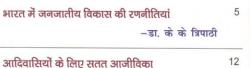
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A Journal on Rural Development

Vol. 70 No. 11 Pages 52 September 2022



CONTENTS

12

17

Tribal Development Strategies Dr. K. K. Tripathy



Welfare of Tribes Asit Gopal



Tribal Art and Culture Hemanth Menon



Changing Lives of North-eastern Tribes Dr. Tapati Baruah Kashyap

Livelihood Opportunities for Tribals Ramrao Mundhe Dr. Muniraju, S.B 28



Education for Tribals Rashi Sharma Purabi Pattanayak



34

- **Tourism Potential in Tribal Regions** Dr. Suyash Yadav
- Reconsidering Indigenous Knowledge System 46

Partha Pratim Sahu



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Hall No. 196, Old Secretariat, Delhi 110054 (011-23890205) * Kolkata - BM (I/c), Publications Division, 8, Esplanade East, Kolkata-700069
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WITHERING HIMALAYA

a symposium on

addressing the challenges facing

the mountains and its people

symposium participants

10	THE PROBLEM Posed by Pandurang Hegde, activist,	
	Chipko/Appiko movement, organic farmer and freelance journalist, Uttara Kannada	
14	CENTRALITY OF HIMALAYA TO SOUTH ASIAN LIVES	
	Shekhar Pathak, historian and writer; Haraman Alam Editor, 'Pahar', Nainital	
20	THE NORTHERN YARDSTICK Kanak Mani Dixit, publisher, editor and writer; founder 'Himal', Kathmandu	
26	MY HIMALAYAN JOURNEY Vandana Shiva, scholar, environmental activist, food sovereignty advocate, Dehradun	
31	SHRINKING PASTORAL SPACES Hermann Kreutzmann, Professor Emeritus, Geographer, Institute of Geographic Sciences, Freie Universitaet Berlin	
37	TRASHING THE HIMALAYA Ravi Chopra, Former Director, People's Science Institute, Dehradun	
43	CASE FOR A FRESH DIALOGUE WITH THE MOUNTAINS Sudhirendar Sharma, environment writer and development critic, Delhi	
47	UNDERSTANDING SOCIO-ECONOMIC TRANSITIONS IN THE MOUNTAINS Jayanta Bandyopadhyay, retired Professor, IIM Calcutta	
51	GLOBALIZATION AND FOOD FUTURES IN LADAKH Helena Norberg-Hodge, Founder Director, Local Futures, UK/Australia; Co-founder, Ladakh Ecological Development Group and Women's Alliance of Ladakh, Leh	
54	PROBLEMS OF A MODEL STATE Kulbhushan Upmanyu, activist of the Chipko movement; Founder, Himalaya Bachao Samiti, Chamba	
58	A HIMALAYAN CONUNDRUM IN ARUNACHAL Mibi Ete, Junior Researcher, Centre for Development Research, University of Bonn; and Tongam Rina, journalist, 'Arunachal Times', Itanagar	
64	IS THE HIMALAYA IN DEEP CRISIS? Prem Das Rai, Former Member of Parliament, Lok Sabha (2009-2019); President, Integrated Mountain Initiative (IMI), Sikkim	
69	DALIT PUSHBACK IN UTTARAKHAND Rajesh Joshi, Delhi-based independent journalist and former editor, BBC radio (Hindi)	
76	BOOKS Reviewed by Ajaya Dixit and Debarati Banerjee	
	COVER Designed by www designeds in	

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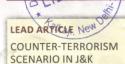
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IN THIS ISSUE





FOCUS

USHERING INVESTMENTS
Rohit Kansal, Dipankar Sengupta.....13



SPECIAL ARTICLE
TRYST WITH CINEMATIC PARADISE
Nitishwar Kumar18





Rajeshwar Singh 'Raju' 65

DOGRI LITERATURE

REGULARS

NEXT ISSUE: OUR ECOSYSTEM



Number of pages: 72

Details of the Sales Outlets of the Publications Division on Page 66

YOJANA is published in Assamese, Bengali, English, Gujarati, Hindi, Kannada, Malayalam, Marathi, Odia, Punjabi, Tamil, Telugu, and Urdu.

विशेषांक

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योजना का लक्ष्य देश के आर्थिक विकास से सम्बन्धित मुद्दों का सरकारी नीतियों के व्यापक संदर्भ में गहराई से विश्लेषण कर इन पर विमर्श के लिए एक जीवंत मंच उपलब्ध कराना है।

योजना में प्रकाशित लेखों में व्यक्त विचार लेखकों के अपने और व्यक्तिगत हैं। ज़रूरी नहीं कि ये लेखक भारत सरकार के जिन मंत्रालयों, विभागों अथवा संगठनों से संबद्ध हैं, उनका भी यही दृष्टिकोण हो। योजना में प्रकाशित विज्ञापनों की विषयवस्तु के लिए योजना उत्तरदायी नहीं हैं।

योजना में प्रकाशित आलेखों में प्रयुक्त मानचित्र व प्रतीक आधिकारिक नहीं है, बल्कि सांकेतिक हैं। ये मानचित्र या प्रतीक किसी भी देश का आधिकारिक प्रतिनिधित्व नहीं करते हैं।

योजना लेखकों द्वारा आलेखों के साथ अपने विश्वसनीय स्रोतों से एकत्र कर उपलब्ध कराए गए आंकडों/तालिकाओं/इन्फोग्राफिक्स के सम्बन्ध में उत्तरदायी नहीं है। योजना किसी भी लेख में केस स्टडी के रूप में प्रस्तुत किसी भी ब्रांड या निजी संस्थाओं का समर्थन या प्रचार नहीं करती है।

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फोकस

निवेश को प्रोत्साहन रोहित कंसल, दीपंकर सेनगुप्त......15



विशेष आलेख

फिल्मांकन की पसंदीदा जगह नीतीश्वर कुमार......20



सतत पर्यटन
अविनाश मिश्रा, मधुबंती दत्ता26
शिक्षा और कौशल विकास
पद्मा आंग्मो34
डिजिटलीकरण
इश्फ़ाक् माजिद,
डा वाई विजया लक्ष्मी38



कारीगरों को प्रोत्साहन समीरा सौरभ	41
लैवेंडर का फलता-फूलता कारोबार डॉ सुमीत गैरोला	44
जम्मू-कश्मीर में सबके लिये स्वास्थ्य यासीन एम चौधरी	49
आकाश से परे डॉ विनय कुमार	54
कश्मीर: कविता और रहस्यवाद डॉ नम्रता चतुर्वेदी	57
डोगरी साहित्य राजेश्वर सिंह 'राजू'	60

नियमित स्तंभ

विकास पथ: जीवन यापन में सुगमता......24 पुस्तक चर्चा : इंडियन आर्म्ड फोर्सेस इन वर्ल्ड वॉर वन.....कवर-3

आगामी अंक : हमारा पारिस्थितिकी तंत्र



प्रकाशन विभाग के देश भर में स्थित विक्रय केंद्रों की सूची के लिए देखें पु.सं. 18

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