



नीति आयोग



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AGRICULTURE

1. Huang, Kaixing and Sim, Nicholas

Why do the econometric-based studies on the effect of warming on agriculture disagree?: a meta analysis

OXFORD ECONOMIC PAPERS, 70(2), 2018(April): 392-416

This article conducts a meta-analysis based on 130 primary econometric base studies to better understand the conflict among the existing estimates on the effect of warming on agriculture. However, we also find that primary studies that accounted for adaptation by using the yearly temperature measure and adopting the hedonic modelling approach would disagree less, and would also produce estimates that are consistent with the simulation based literature in that warming could be beneficial for agriculture in the high latitudes but damaging in the low latitudes.

** AGRICULTURE.

ECONOMIC POLICY

2. Khosla, Romi

Changing India's urban and economic landscapes.

ECONOMIC AND POLITICAL WEEKLY, LIII (15), 2018(April,14): 64-71

India's urban landscape needs new city forms, alternative economic arrangements and universal social welfare to survive in the coming era. Instead, urbanisation policies are driving the dysfunctional 19th century colonial metro cities towards absorbing enamours migrations that will make India a fragile state.

** ECONOMIC POLICY.

EDUCATION

3. Chand, Vijaya Sherry and Kuril, Samvet

Contextualising educational decentralisation policies in India.

ECONOMIC AND POLITICAL WEEKLY, LIII (12), 2018 (24March,2018): 107-114

This article describes about that the impact of the local contextualisation of successive rounds of educational decentralisation reform on organizational learning and capacities of rural educational governance structure is examined. From locating schools in local self-government in the mid-1990, the focus shifted in the 2000s to school accountability. Such an ability to choose is an important indicator of organisational capacity for reform. The next round of reforms should include academic supervision in the accountability mandate.

** EDUCATION.

EMPLOYMENT

4. Singh, Jitendra and Mitra, Arup

[Counting jobs in India: a detailed review of labour database](#)

ECONOMIC AND POLITICAL WEEKLY, LIII (10), 2018(March, 10): 28-31

This article describes about a detailed review of various sources of labour statistics in India highlights the lack of long time series data on total employment. The Labour bureau's attempt since the last couple of years in this respect has been helpful. To find the accuracy of these estimates, it is desirable to have data from at least two sources. Dependence on one specific source can be risky.

** EMPLOYMENT.

FINANCE COMMISSION

5. Choudhury, Mita , Mohanty, Ranjan Kumar and Dubey, Jay Dev

[Fourteenth Finance Commission: impact of its recommendations](#)

ECONOMIC AND POLITICAL WEEKLY, LIII (10), 2018(10 March, 2018): 74-78

The Fourteenth Finance Commission suggests that there has been an increase in central transfers and social sector expenditures in a numbers of states in 2015-16. And also describes about net gain in resources, a note on data used, quantum of transfers, composition of transfers and social sector expenditures also.

** FINANCE COMMISSION.

HEALTH

6. Srivastava, Rakesh

Creating mass movement to address malnutrition.

YOJANA, 62(5), 2018(May): 7-9

India will need to focus on eradication of malnutrition so as to ensure that the coming generation are healthy, enabling higher intellectual potential, leading to enhance work productivity. This one factor will enable us to connect the dots between schemes like make in India, digital India, skill India and grow to our desired potential as a nation.

** HEALTH; NUTRITION; POSHAN ABHIYAN.

7. Aizawa, Naoki and Kim, Suk

Advertising and risk selection in health insurance markets.

AMERICAN ECONOMIC REVIEW, 108(3), 2018(March): 828-867p.

This paper studies the impact of advertising as a channel for risk selection in medicare advantage. We provide evidence that insurer advertising is responsive to the gain from risk selection. Then develop and estimate an equilibrium model of medicare advantage with advertising, allowing rich individual heterogeneity.

** HEALTH INSURANCE.

8. Goyal, Chinmaya

Accountability for nutrition outcomes.

YOJANA, 62(5), 2018(May): 21-23

The national nutrition mission is an ambitious attempt to create large momentum along with innovations in the governance mechanisms for programme implementation to credibly tackle

the problem of malnutrition in the country. Now is the time for all stakeholders to compile their energies to make the mission a success.

** HEALTH, NUTRITION.

9. Ramachandran, Prema

Role of health services in nutrition.

YOJANA, 62(5), 2018(May): 14-19

India's health system was built up with focus on early detection and effective treatment of under nutrition, infections and maternal child health problems. Most of these health problems are symptomatic and acute. Over years utilization of health care had improved and this led to sustained reduction in under-nutrition, ill health and mortality rates.

** HEALTH, NUTRITION.

10. Swaminathan, M S

Food to nutrition security.

YOJANA, 62(5), 2018(May): 11-13

Government has approved a National Nutrition Mission with a three year budget of Rs.9000 crore. This is the government response to the widespread malnutrition resulting in children with impaired cognitive abilities the Nutrition Mission to be successful should be designed on a mission mode with symbiotic interaction among components and with a Mission Director who has the requisite authority coupled with accountability.

** HEALTH, NUTRITION.

NATIONAL ACCOUNTS STATISTICS

11. Rao, K G K Subba

Discrepancies between flow of funds accounts and National Accounts Statistics.

ECONOMIC AND POLITICAL WEEKLY, LIII (15), 2018(April,14): 56-63

This article focus on data sources and methodology, summary of main accounts, savings-investment gaps, financial surplus and minimising differences. To this end, coordinated efforts should be made by the concerned organizations to minimise the differences detailed above.

** NATIONAL ACCOUNTS STATISTICS.

POWER

12. Singh, Anoop, Sharma, Saurabh and Kalra, M S

[Levelised cost of electricity for nuclear power using light water reactor technology in India.](#)

ECONOMIC AND POLITICAL WEEKLY, LIII (10), 2018(10 March, 2018): 55-63

The development of nuclear power generation in India is proposed to be enhanced with international cooperation for sourcing fuel and setting up commercial nuclear power plants. This article consider about economics of nuclear power generation, levelised cost of electricity, Input parameters for the Levelised Cost of Electricity (LCOE), Base case of LCOE estimates and outlook for nuclear power also.

** POWER.

TECHNOLOGY

13. Chowdhury, Santanu and Reddy, K Mruthyunjaya

[Space technology for rural development.](#)

KURUKSHETRA, 66(7), 2018(May): 5-11

In this article we found that ISRO has initiated web based geospatial information systems at the behest of departments dealing with rural development in a comprehensive manner. The Geo-spatial solutions contribute to development of rural areas to realize the objective of creating Digital India by minimizing the space between Technology and common man.

** TECHNOLOGY.

14. Sharma, Bharat

New technologies in irrigation sector.

KURUKSHETRA, 66(7), 2018(May): 17-21

This articles describe about new initiatives in the irrigation need to be comprehensive so as to cover the modern technologies, practices and policies for all the water resources of surface water and ground water, and rainfall for about 51% of the rainfed farmers, reduce the non-beneficial uses of water and deterioration of water quality and synergise all these benefits to improve the crop yields and economic value and livelihoods based on the water resources.

** TECHNOLOGY; RURAL DEVELOPMENT.

TRANSPORT

15. Taneja, Pawan K and Debnath, Roma Mitra

Rollon, roll off shipping in India: barriers and the way forward

ECONOMIC AND POLITICAL WEEKLY, LIII (11), 2018(March, 17): 58-63

The experience of the first roll on, roll off ship service in India, which began to transport goods from Mangaluru to Hazira port in October 2015 is analysed. It was expected to transform transpiration by saving fuel, protecting the environment and reducing traffic congestion.

** TRANSPORT.