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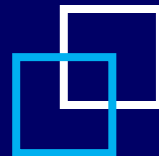
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Jan.-Jun.2016 & Jul.-Dec 2016

# GUJARISSH

Ganpat University Journal of Applied Research In Social Sciences & Humanities

(A Bi-Annual, Refereed International Publication)



  
GANPAT  
UNIVERSITY  
॥ विद्यया समाजोत्कर्षः ॥

FACULTY OF  
SOCIAL SCIENCES  
& HUMANITIES

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## At a Glance

The current issue of the journal deals with different areas like Economics, Social Work, Disaster Management, Agriculture, English Language and Literature. It focuses on various topics like Global Governance, Disaster management in Bangladesh , Sugar Cooperatives challenges, The Kingfisher Airlines business approach, Affordable housing selection attributes, Obstacles in second language learning , Historical figure Tipu Sultan , Literature to film adaptation and Gandhian ideology.

The first paper "Global Governance for Democratic Consolidation and Robust Economy of Bangladesh" by Monirul Islam discusses the adaptability of global governance for the democratic consolidation in context of Bangladesh in which entire world is conceived as 'global village'. While Shuchita Sharmin paper "Disaster Induced Mental Disorders: Obstacles on the Way toward Development" reveals disaster, and development interlink. Whereas Tvisha J. Parmar and Yogesh N.Vansiya's research paper "Sugar Cooperatives in India and Gujarat: Current and Coming Challenges" analyzes current scenario of India's cooperative sugar industry and examines the challenges. While, the article "The Kingfisher Airlines: Castle in Air" by Sajikumar presents how Kingfisher's schizophrenic approach to a business model lead to many twists and turns in the fortunes of the airlines.

Kundan Patel , K. M. Chudasama , Kiran Patel and Vipul B. Patel's paper "Affordable Housing Customers and their Selection of Housing Finance", explores the attributes of affordable customers' selection for housing finance. While Babubhai Chaudhari's article, "The Dreams of Tipu Sultan' - Illuminate a true Sultan " depicts the bravery of Tipu Sultan in fulfilling his dream. Whereas, "English as Second Language Learning and Psychological Obstacles" by Hiren Trivedi examines the various psychological obstacles in second language learning. While Usha Kaushik and Ramila Senma in their research paper, "Analyzing The Guide as an Indian Screen Adaptation" find an adaptation of The Guide into film Guide is not merely a translation of a novel. While Malay Vyas and Nita Thorat's article "Moorty: A Gandhian Model in Raja Rao's Kanthapura" reminds us of Gandhian Ideology and the freedom movement of that time through Moorty.

Attraction: World Economic Outlook for the Year 2017 (Update October 2016).

Dr. K. M. Chudasama  
Chief Editor

## Global Governance for Democratic Consolidation and Robust Economy of Bangladesh

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### ***Abstract***

Global governance for democratic consolidation and robust economy has permissively been a dominant phenomenon in case of developing countries. Although the role of global governance for security concern is massive, it can also play catalytic role for political and economic development of developing countries particularly Bangladesh. Global governance is an order in building the capacity of national governments to enforce decisions on a global scale through inner development of the country. Global governance might be introduced specially in the context of Bangladesh for conducting fair election, protecting human rights etc. that may broaden the way of democratic consolidation. The actors of global governance may take initiative in their own surveillance or may urge SAARC-the regional forum of South Asian countries to play prolific role in the maintenance of those components of democracy in Bangladesh. Besides, particular developed countries or the actors of global governance might be assigned to develop joint public-private enterprises, disastrous sectors with the effect of climate change and the idol sectors of Bangladesh economy like coal, gas etc. in which the country seldom does. The study aims at presenting the adaptability of global governance for the democratic consolidation and robust economy of Bangladesh so that the country may briskly be affiliated with the realm of globalization in which entire world is conceived as 'global village'.

### ***Key Words***

Governance, Global Governance, Democratic Consolidation, Robust Economy, Bangladesh.

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Citation: Islam, M. (2016). Global Governance for Democratic Consolidation and Robust Economy of Bangladesh. *Ganpat University Journal of Applied Research In Social Sciences & Humanities*, 5 (1 & 2), 1-16.

# Disaster Induced Mental Disorders: Obstacles on the Way toward Development

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### ***Abstract***

Bangladesh is highly vulnerable to natural hazards. The disaster-affected individuals do need and benefit from the relief; however, they also need support to cope better with the psychological trauma they undergo. The number of published studies on disaster related psychological distress in the Asian region is limited. Thus, using the sustainable development framework, the present study analyzed situation of two coastal communities: Banshkhali in Chittagong district (devastated by cyclone of 1991) and Patharghata, of Barguna district (devastated several times by cyclones in the last decade). The aims were 1) to reveal disaster, and development interlink; 2) to compare the past and recent experience with specific focus on possible pre, during and post disaster mental health related issues and 3) thus to explore the field level realities with a view to draw attention of the advocacy experts, policy makers, practitioners and relevant stakeholders to identify necessary actions to ensure safety, health, well-being, and human rights of people within the context of disasters. The study revealed that in the absence of any mental health care, many disaster victims develop mental disorders and thus hinder the development at both household and community level. Again, no change in the fate of the disaster victims could be identified in terms of mental health vulnerabilities and services.

### ***Key Words***

Disaster, vulnerability, cyclonic casualties, psychological trauma, Sustainable Livelihoods Approaches (SLA).

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Citation: Sharmin, S. (2016). Disaster Induced Mental Disorders: Obstacles on the Way toward Development. *Ganpat University Journal of Applied Research In Social Sciences & Humanities*, 5 (1 & 2), 17-25.

## Sugar Cooperatives in India and Gujarat: Current and Coming Challenges

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***Abstract***

The sugar industry is one of the largest agro-based industries in India, next to textiles. This industry plays an important role in the national economy. Indian sugar industry has always been a focal point for socio-economic development in the rural areas. It plays a major role in rural development and its importance for India stretches far beyond the role of a sweetener supplier. Sugar industry plays an important role in national economy even though it has to face some challenges regarding supply of sugarcane and production of sugar in times to come.

The challenges which need to be addressed in order to enhance sugarcane/sugar productivity and sustaining soil health include: continuously decreasing size of land holdings with time and increasing population shortage of labour, sugar recovery, decline in sugarcane acreage in times to come, declining factor productivity, cultivation of denotified sugarcane varieties and tendency of the farmers to quit farming. In order to improve sugarcane and sugar production and increase factor productivity in India, utmost attention is needed for the profitable sugarcane cultivation in the small and marginal land holdings. The paper attempts to analyse current scenario of India's cooperative sugar industry and crucially examines the coming challenges against this industry.

***Key Words***

Sugar Cooperatives, Sugarcane, Sugar production, Challenges, India, Gujarat.

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Citation: Parmar, T. & Vansiya, Y. (2016). Sugar Cooperatives in India and Gujarat: Current and Coming Challenges. *Ganpat University Journal of Applied Research In Social Sciences & Humanities*, 5 (1 & 2), 26-36.

## The Kingfisher Airlines: Castle in Air

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### **Abstract**

It is about the indomitable ambition of Mr. Vijay Mallya to create and nurture a new brand of Kingfisher Airlines. Kingfisher's schizophrenic approach to a business model launched as an all-economy, single-class configuration aircraft with food and entertainment systems. When an airline keeps changing its model and takes to random expansion, there is no time for the airline to stabilise. He attempted to expand aggressively in both international and domestic sectors. The rise in the oil prices, high taxes and other operational costs plunged the airline into deep financial trouble and accumulated debt on its books of over Rs.7000 crore.

The airline had everything going for itself: great brand visibility, loyal customers and a wide network but lacked the undivided attention of Mr. Vijay Mallya and the team of professionals. He should have first consolidated its domestic operations and then introduced international routes because on the foreign routes, the competition only gets bigger.

The case attempts to charts the many twists and turns in the fortunes of the airlines and the unscrupulous pursuit of ambitions by manipulating those in the corridors of power. There were alleged irregularities in the running the airline, the non-payment of staff salaries, huge debts to public sector banks and inability to pay airport operators and tax authorities and finally the insolvency.

### **Key Words**

Kingfisher Airlines, debts to public sector banks, insolvency.



## Affordable Housing Customers and their Selection of Housing Finance

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**Abstract**

Housing for low income group households became a burning issue in urban areas worldwide. Most developing countries are facing housing shortage issue especially in urban areas. The constant efforts have been made in this direction but expected results could not be achieved. The developing country like India also has same kind of issue regarding housing shortage in specific categories i.e. EWS, LIG and MIG. Since a last decade, many developing countries have started to workout on affordable housing to get solution from the chronic issue of housing shortage in urban areas.

Effort has been made by offering land at cheaper rate, concession in construction taxes even though result is not up to the mark. However, housing finance can be a vital key to get easy and earlier solution to resolve the issue up to certain extent where this affordable housing is concern. In India, there are no significant schemes on part of housing finance providers to affordable housing customers. The study focuses on attributes of affordable customers' selection for housing finance. It also emphasis to associate the major determinants with housing finance selection in context of affordable housing customers in urban areas.

**Key Words**

Housing Finance, Affordable Housing, Cost, Service Quality.

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Citation: Patel, K., Chudasama, K., Patel, K., & Patel, V. (2016). Affordable Housing Customers and their Selection of Housing Finance. *Ganpat University Journal of Applied Research In Social Sciences & Humanities*, 5 (1 & 2), 55-65.

## 'The Dreams of Tipu Sultan'- Illuminate a true Sultan

### **Abstract**

The play *Dreams of Tipu Sultan* records three streams of event. First stream is the conversation between Mir Hussain Ali Khan Kirmani, the historian in the court of Tipu, and Colonel Colin Mackenzie, the oriental scholar. This is the only present time of the play. The rest of the two streams are all in the past. The second stream comprises of Mir Kirmani's recollection of events during Tipu's rule, till his death. This is akin to the stream of consciousness narration. The third stream of event is Tipu's dreams which he recorded in a diary. Interestingly, action follows the dreams. Tipu's dreams are accurate description of events that happen immediately after it.

The sultan is very ambitious. But his ambition is not without reason. With the British expanding their empire in India, he desperately needed some support. At that time, Lord Cornwallis was appointed by the British as the Governor General of India. Before getting posted here, he had suffered a defeat in America against a lesser powerful enemy. So, he must be more than eager to restore his reputation as a soldier. Tipu understands all this.

He had to fight at three fronts: his personal sentiments, the allied forces, and traitors within his kingdom. He could control his sentiments for the sake of his kingdom. He skillfully managed his forces to fight bravely against the collective might of the threesome enemy. But how to fight against enemy disguised as his close confidants? Tipu must have been broken and shattered. But a soldier as he is, he faces all this bravely.

### **Key Words**

The Brave Sultan, Strong Empire, Trade Relations, The Maratha and Tipu.

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## English as Second Language Learning and Psychological Obstacles

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### *Abstract*

Understanding the psychological process of teaching learning is essential as it can also mould the psyche of the children in specific way. At the same time, understanding students' psychology is a dire requirement of the time. With the advancement of different sciences and theories and technological means, the teachers have attempted to view the students and their study material with different aspects and angles. Since the beginning of the 20th century, psychologists have attempted to understand the students' psyche and their process of learning. Behaviorist psychology, cognitive psychology and more recently humanistic psychology have tried to understand the language learning process and gave different approaches to teach language. However, the general observance of all these psychologies is that the major problem of learning a second language is the problem of overcoming the pull of the mother tongue. Hence, learning and the knowledge of the first language becomes hindrance in the syntax pattern and pronunciation of the second language. So, one can conclude that the beginners of English language learning should not be taught the language through the use of the first language. Instead, they should be introduced second language directly. Moreover, the most important requirement for success in second language acquisition is motivation which is also a psychological need.

### *Key Words*

First Language, Learner, Obstacles, Psychology, Second Language.

## Analyzing *The Guide* as an Indian Screen Adaptation

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**Abstract**

*The Present paper aims to explore the major thematic concerns of the novel The Guide, which is adapted into movie. Adaptation is a kind of imitative work. Novels, non-fictions, short stories, autobiographies, comic books, scriptures, plays, historical sources and even other literature are a common form of film adaptation. Some films are based on particular elements of literature such as theme, characters, dialogues, settings, plot and other aspect of literature in order to enhance the quality of films. Novels are frequently adapted for film.*

*This paper deals with R.K. Narayan's novel The Guide and its cinematic adaptation by Vijay Anand. The researchers have tried to show that during the process of adaptation of novel into film, Director has taken some liberty to include some elements and exclude some parts of the novel which shows that an adaptation of The Guide into film is not merely a translation of a novel. Only a few producers and director have an aim to truly show the reader what the book is about, making their movies truly objective.*

*Researchers have tried to analyze a novel The Guide by comparing with the film Guide by taking in to consideration major parameters like setting, characters, opening, closing and narrative technique used in the film and the novel.*

**Key Words**

*Adaptation, Narration, Screen, Setting, Spectator's, Film.*

## Moorty: A Gandhian Model in Raja Rao's Kanthapura

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### Abstract

*Thinking about Gandhian Ideology and Indian Writing in English inevitably the name of the renowned Indian English writer Raja Rao comes in our mind. He is the person who has dealt with the Gandhian Ideology in a great way in his novel Kanthapura. In the novel Kanthapura he has made a lot of effort to convey Gandhian message to the rest of the society by depicting vivid picture of Indian English Society of the time in the village Kanthapura and by portraying the characteristics of Mahatma Gandhi in the protagonist of the novel Moorty. In several of the instances in the novel Kanthapura the character of Moorty reminds us of Gandhian Ideology and the freedom movement of that time. The character is not only a follower of the Gandhian Ideology but also a carrier of it so that it may be spread among all other citizens of the nation. The present paper is an attempt to study the character of Moorty as a Gandhian model in the novel Kanthapura. To make the novel a torch bearer for the Gandhian Ideologies the time frame in which the author has fixed the scene also resembles with several of Gandhian Movements. Raja Rao has fixed the novel between 1919-1922 and 1930-1931 where Gandhian movements were at its perfect pace.*

### Key Words

*Three threads, (political, religious, and socio-economic), Gandhi's Ideology, Influence of Gandhi's philosophy*

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Citation: Thorat Nita and Vyas Malay. Moorty: A Gandhian Model in Raja Rao's Kanthapura. *Ganpat University Journal of Applied Research In Social Sciences & Humanities*, 5 (1 & 2), (2016): 85-90.

**WORLD ECONOMIC OUTLOOK FOR THE YEAR 2017**  
(Update October 2016)

| Sr. No. | Country                          | GDP, Constant Price (% Change) | Total Investment (% of GDP) | Gross National Savings (% of GDP) | Inflation, Average Consumer Prices (% Change) |
|---------|----------------------------------|--------------------------------|-----------------------------|-----------------------------------|---|
| 1       | Afghanistan                      | 3.4                            | 18.657                      | 19.71                             | 6.003   |
| 2       | Albania                          | 3.698                          | 29.954                      | 16.14                             | 2.221   |
| 3       | Algeria                          | 2.912                          | 47.076                      | 33.356                            | 4.8   |
| 4       | Angola                           | 1.466                          | 10.331                      | 4.96                              | 38.336  |
| 5       | Antigua and Barbuda              | 2.4                            |                             | 14.128                            | 1.841   |
| 6       | Argentina                        | 2.731                          | 17.075                      | 13.828                            | 23.22   |
| 7       | Armenia                          | 3.4                            | 21.045                      | 18.001                            | 2.455   |
| 8       | Australia                        | 2.665                          | 25.119                      | 21.181                            | 2.105   |
| 9       | Austria                          | 1.18                           | 22.336                      | 24.996                            | 1.545   |
| 10      | Azerbaijan                       | 1.421                          | 25.63                       | 28.735                            | 8.5   |
| 11      | The Bahamas                      | 0.991                          | 24.347                      | 13.655                            | 1.532   |
| 12      | Bahrain                          | 1.768                          | 18.132                      | 19.527                            | 3.016   |
| 13      | Bangladesh                       | 6.903                          | 28.745                      | 28.005                            | 6.872   |
| 14      | Barbados                         | 1.7                            | 16.377                      | 10.343                            | 2   |
| 15      | Belarus                          | -0.5                           | 23.585                      | 18.753                            | 12.001  |
| 16      | Belgium                          | 1.367                          | 24.102                      | 24.5                              | 1.615   |
| 17      | Belize                           | 2.556                          | 20.598                      | 10.682                            | 2.151   |
| 18      | Benin                            | 5.408                          | 28.902                      | 17.119                            | 2.229   |
| 19      | Bhutan                           | 6.409                          | 61.195                      | 29.734                            | 4.596   |
| 20      | Bolivia                          | 3.9                            | 18.451                      | 13.343                            | 5.136   |
| 21      | Bosnia and Herzegovina           | 3.2                            | 18.393                      | 12.423                            | 0.545   |
| 22      | Botswana                         | 4.025                          | 32.829                      | 35.729                            | 3.45  |
| 23      | Brazil                           | 0.494                          | 18.908                      | 17.582                            | 5.389   |
| 24      | Brunei Darussalam                | 3.947                          | 40.584                      |                                   | 0   |
| 25      | Bulgaria                         | 2.8                            | 22.438                      | 22.472                            | 0.601   |
| 26      | Burkina Faso                     | 5.9                            | 16.657                      | 11.627                            | 2   |
| 27      | Burundi                          | 2                              | 9.15                        | -0.553                            | 9.377   |
| 28      | Cabo Verde                       | 4.019                          | 42.37                       | 33.219                            | 1.335   |
| 29      | Cambodia                         | 6.911                          | 23                          | 13.576                            | 2.733   |
| 30      | Cameroon                         | 4.196                          | 20.632                      | 16.594                            | 2.2   |
| 31      | Canada                           | 1.895                          | 22.886                      | 19.809                            | 2.067   |
| 32      | Central African Republic         | 5.465                          | 17.224                      | 7.489                             | 3.526   |
| 33      | Chad                             | 1.681                          | 25.075                      | 17.32                             | 5.206   |
| 34      | Chile                            | 1.986                          | 21.969                      | 19.536                            | 3.029   |
| 35      | China                            | 6.171                          | 43.059                      | 44.681                            | 2.3   |
| 36      | Colombia                         | 2.689                          | 25.202                      | 21.19                             | 4.116   |
| 37      | Comoros                          | 3.329                          | 21.469                      | 11.74                             | 2.2   |
| 38      | Democratic Republic of the Congo | 4.247                          | 16.442                      | 21.624                            | 2.725   |
| 39      | Republic of Congo                | 4.998                          | 26.64                       | 24.577                            | 3.717   |
| 40      | Costa Rica                       | 4.25                           | 18.842                      | 14.316                            | 2.629   |
| 41      | Côte d'Ivoire                    | 7.981                          | 20.825                      | 18.737                            | 1.5   |
| 42      | Croatia                          | 2.1                            | 19.37                       | 21.542                            | 0.771   |
| 43      | Cyprus                           | 2.222                          | 12.639                      | 8.922                             | 0.5   |
| 44      | Czech Republic                   | 2.671                          | 26.167                      | 27.217                            | 1.851   |
| 45      | Denmark                          | 1.446                          | 19.578                      | 26.199                            | 1.1   |
| 46      | Djibouti                         | 7                              | 26.419                      | 12.013                            | 3.5   |

| Sr. No. | Country                  | GDP, Constant Price (% Change) | Total Investment (% of GDP) | Gross National Savings (% of GDP) | Inflation, Average Consumer Prices (% Change) |
|---------|--------------------------|--------------------------------|-----------------------------|-----------------------------------|---|
| 47      | Dominica                 | 2.884                          | 16.338                      | 3.273                             | 1.582   |
| 48      | Dominican Republic       | 4.5                            | 20.261                      | 17.567                            | 3.996   |
| 49      | Ecuador                  | -2.699                         | 21.899                      | 21.043                            | 1.105   |
| 50      | Egypt                    | 3.952                          | 16.078                      | 10.876                            | 18.241  |
| 51      | El Salvador              | 2.4                            | 14.905                      | 11.99                             | 1.483   |
| 52      | Equatorial Guinea        | -5.808                         | 23.395                      | 16.752                            | 1.45  |
| 53      | Eritrea                  | 3.26                           | 7.188                       | 4.556                             | 9   |
| 54      | Estonia                  | 2.504                          | 23.627                      | 23.441                            | 1.395   |
| 55      | Ethiopia                 | 7.5                            | 38.974                      | 29.659                            | 8.195   |
| 56      | Fiji                     | 3.9                            | 19.225                      |                                   | 2.8   |
| 57      | Finland                  | 1.107                          | 21.882                      | 22.078                            | 1.201   |
| 58      | France                   | 1.349                          | 22.153                      | 21.774                            | 1.004   |
| 59      | Gabon                    | 4.501                          | 35.436                      | 30.982                            | 2.5   |
| 60      | The Gambia               | 3.318                          | 31.747                      | 18.031                            | 7.6   |
| 61      | Georgia                  | 5.168                          | 31.083                      | 19.037                            | 3.61  |
| 62      | Germany                  | 1.425                          | 19.422                      | 27.483                            | 1.539   |
| 63      | Ghana                    | 7.383                          | 23.213                      | 17.162                            | 9.969   |
| 64      | Greece                   | 2.766                          | 11.709                      | 11.68                             | 0.601   |
| 65      | Grenada                  | 2.685                          | 15.437                      | 1.307                             | 3.414   |
| 66      | Guatemala                | 3.75                           | 13.613                      | 12.917                            | 3.623   |
| 67      | Guinea                   | 4.413                          | 16.518                      | 5.241                             | 8.142   |
| 68      | Guinea-Bissau            | 5                              | 13.184                      | 10.407                            | 2.757   |
| 69      | Guyana                   | 4.077                          | 14.969                      | 15.399                            | 2.079   |
| 70      | Haiti                    | 3.248                          | 29.684                      | 28.699                            | 9.126   |
| 71      | Honduras                 | 3.7                            | 26.635                      | 20.966                            | 4.13  |
| 72      | Hong Kong SAR            | 1.854                          | 21.788                      | 24.703                            | 2.6   |
| 73      | Hungary                  | 2.45                           | 21.899                      | 26.504                            | 1.9   |
| 74      | Iceland                  | 3.769                          | 20.194                      | 22.09                             | 3.115   |
| 75      | India                    | 7.608                          | 31.847                      | 29.846                            | 5.155   |
| 76      | Indonesia                | 5.3                            | 34.968                      | 32.634                            | 4.152   |
| 77      | Islamic Republic of Iran | 4.066                          | 28.597                      | 31.924                            | 7.221   |
| 78      | Iraq                     | 0.465                          |                             | 16.411                            | 2   |
| 79      | Ireland                  | 3.208                          | 23.365                      | 32.503                            | 1.159   |
| 80      | Israel                   | 2.962                          | 19.699                      | 22.606                            | 0.795   |
| 81      | Italy                    | 0.941                          | 16.718                      | 18.593                            | 0.458   |
| 82      | Jamaica                  | 2                              | 16.062                      | 13.433                            | 5.2   |
| 83      | Japan                    | 0.563                          | 21.615                      | 24.965                            | 0.494   |
| 84      | Jordan                   | 3.25                           | 20.086                      | 11.156                            | 2.348   |
| 85      | Kazakhstan               | 0.565                          | 27.374                      | 27.354                            | 9.254   |
| 86      | Kenya                    | 6.139                          | 22.333                      | 16.203                            | 5.515   |
| 87      | Kiribati                 | 2.479                          |                             |                                   | 2   |
| 88      | Korea                    | 3.038                          | 29.488                      | 35.392                            | 1.851   |
| 89      | Kosovo                   | 3.344                          |                             |                                   | 0.892   |
| 90      | Kuwait                   | 2.621                          | 21.512                      | 29.972                            | 3.8   |
| 91      | Kyrgyz Republic          | 2.312                          | 33.275                      | 18.423                            | 7.372   |
| 92      | Lao P.D.R.               | 7.264                          |                             |                                   | 2.3   |
| 93      | Latvia                   | 3.371                          | 22.164                      | 20.969                            | 1.7   |
| 94      | Lebanon                  | 2                              |                             | 2.005                             | 2   |

| Sr. No. | Country          | GDP, Constant Price (% Change) | Total Investment (% of GDP) | Gross National Savings (% of GDP) | Inflation, Average Consumer Prices (% Change) |
|---------|------------------|--------------------------------|-----------------------------|-----------------------------------|---|
| 95      | Lesotho          | 3.83                           | 32.484                      | 23.449                            | 6   |
| 96      | Liberia          | 4.016                          |                             |                                   | 8.498   |
| 97      | Libya            | 13.727                         | 29.095                      |                                   | 12.537  |
| 98      | Lithuania        | 2.977                          | 18.914                      | 16.079                            | 1.151   |
| 99      | Luxembourg       | 3.13                           | 18.799                      | 23.141                            | 1.028   |
| 100     | Macao SAR        | 0.239                          | 19.811                      |                                   | 2.8   |
| 101     | FYR Macedonia    | 3.5                            |                             | 31.546                            | 0.75  |
| 102     | Madagascar       | 4.526                          | 18.199                      | 14.481                            | 6.912   |
| 103     | Malawi           | 4.5                            | 13.904                      | 5.093                             | 13.866  |
| 104     | Malaysia         | 4.6                            | 25.676                      | 27.162                            | 2.966   |
| 105     | Maldives         | 4.06                           | 20                          | 5.927                             | 2.576   |
| 106     | Mali             | 5.157                          | 19.665                      | 14.483                            | 1.259   |
| 107     | Malta            | 3.364                          | 25.735                      | 31.561                            | 1.479   |
| 108     | Marshall Islands | 1.75                           |                             |                                   | 1.1   |
| 109     | Mauritania       | 4.347                          | 36.928                      | 20.726                            | 4.222   |
| 110     | Mauritius        | 3.903                          | 22.115                      | 16.196                            | 2.098   |
| 111     | Mexico           | 2.325                          | 23.595                      | 20.812                            | 3.338   |
| 112     | Micronesia       | 0.722                          |                             |                                   | 1.342   |
| 113     | Moldova          | 3                              | 21.429                      | 18.013                            | 4.41  |
| 114     | Mongolia         | 0.976                          | 35.079                      | 19.383                            | 6.669   |
| 115     | Montenegro       | 3.631                          | 27.715                      | 5.754                             | 1.3   |
| 116     | Morocco          | 4.785                          | 30.699                      | 29.311                            | 1.3   |
| 117     | Mozambique       | 5.5                            | 41.492                      | 13.228                            | 15.5  |
| 118     | Myanmar          | 7.696                          | 25.644                      | 17.546                            | 9.05  |
| 119     | Namibia          | 5.264                          | 27.346                      | 20.439                            | 6   |
| 120     | Nepal            | 4.048                          | 38.998                      | 38.144                            | 9.898   |
| 121     | Netherlands      | 1.61                           | 20.176                      | 28.361                            | 0.867   |
| 122     | New Zealand      | 2.707                          | 23.729                      | 20.19                             | 1.563   |
| 123     | Nicaragua        | 4.3                            | 30.983                      | 22.272                            | 7.285   |
| 124     | Niger            | 5.032                          | 41.887                      | 24.346                            | 2   |
| 125     | Nigeria          | 0.649                          | 13.887                      | 13.48                             | 17.136  |
| 126     | Norway           | 1.202                          | 28.007                      | 35.619                            | 2.3   |
| 127     | Oman             | 2.613                          | 33                          | 15.39                             | 3.119   |
| 128     | Pakistan         | 5                              | 15.7                        | 14.162                            | 5.2   |
| 129     | Palau            | 5                              | 39.703                      |                                   | 2   |
| 130     | Panama           | 5.8                            | 46.3                        | 41.42                             | 1.5   |
| 131     | Papua New Guinea | 2.953                          |                             |                                   | 7.5   |
| 132     | Paraguay         | 3.64                           | 16.229                      | 15.698                            | 4.1   |
| 133     | Peru             | 4.116                          | 23.974                      | 20.829                            | 2.502   |
| 134     | Philippines      | 6.697                          | 24.722                      | 26.113                            | 3.446   |
| 135     | Poland           | 3.366                          | 20.893                      | 19.905                            | 1.053   |
| 136     | Portugal         | 1.085                          | 15.409                      | 14.809                            | 1.131   |
| 137     | Puerto Rico      | -1.442                         | 8.65                        |                                   | 1.077   |
| 138     | Qatar            | 3.358                          |                             | 44.874                            | 3.051   |
| 139     | Romania          | 3.76                           | 25.279                      | 22.468                            | 1.684   |
| 140     | Russia           | 1.068                          | 22.105                      | 25.573                            | 5.047   |
| 141     | Rwanda           | 6                              | 25.928                      | 13.983                            | 4.85  |
| 142     | Samoa            | 1.509                          |                             |                                   | 1   |
| 143     | San Marino       | 1.2                            | 16.806                      |                                   | 0.7   |



| Sr. No. | Country                        | GDP, Constant Price (% Change) | Total Investment (% of GDP) | Gross National Savings (% of GDP) | Inflation, Average Consumer Prices (% Change) |
|---------|--------------------------------|--------------------------------|-----------------------------|-----------------------------------|---|
| 144     | São Tomé and Príncipe          | 5                              | 28.501                      | 16.155                            | 3.49  |
| 145     | Saudi Arabia                   | 1.981                          | 30.695                      | 28.13                             | 1.982   |
| 146     | Senegal                        | 6.847                          | 27.057                      | 18.858                            | 1.788   |
| 147     | Serbia                         | 2.8                            | 19.057                      | 15.203                            | 3.151   |
| 148     | Seychelles                     | 3.498                          | 33.518                      | 15.217                            | 2.469   |
| 149     | Sierra Leone                   | 4.966                          | 15.631                      | 1.219                             | 9   |
| 150     | Singapore                      | 2.23                           | 26.03                       | 46.388                            | 1.124   |
| 151     | Slovak Republic                | 3.287                          | 22.904                      | 22.271                            | 1.063   |
| 152     | Slovenia                       | 1.813                          | 18.999                      | 26.221                            | 0.953   |
| 153     | Solomon Islands                | 3.271                          | 22.778                      | 15.08                             | 4.034   |
| 154     | South Africa                   | 0.797                          | 19.311                      | 16.136                            | 6.043   |
| 155     | South Sudan                    | -6.068                         | 13.955                      | 5.336                             | 110.693                                       |
| 156     | Spain                          | 2.17                           | 21.22                       | 22.948                            | 1.021   |
| 157     | Sri Lanka                      | 5                              | 28.803                      | 25.981                            | 5.3   |
| 158     | St. Kitts and Nevis            | 3.534                          | 30                          | 10.614                            | 0.775   |
| 159     | St. Lucia                      | 1.897                          | 20.264                      | 13.536                            | 3.226   |
| 160     | St. Vincent and the Grenadines | 2.52                           | 18.497                      | -3.549                            | 1.231   |
| 161     | Sudan                          | 3.5                            | 16.202                      | 11.321                            | 16.133  |
| 162     | Suriname                       | 0.5                            | 52.288                      | 56.509                            | 30.703  |
| 163     | Swaziland                      | 0.948                          | 8.374                       | 5.973                             | 6.099   |
| 164     | Sweden                         | 2.636                          | 26.095                      | 31.345                            | 1.375   |
| 165     | Switzerland                    | 1.328                          | 23.18                       | 32.136                            | 0.016   |
| 166     | Taiwan Province of China       | 1.665                          | 20.958                      | 35.317                            | 1.1   |
| 167     | Tajikistan                     | 4.5                            | 17.384                      | 12.426                            | 7.293   |
| 168     | Tanzania                       | 7.24                           | 30.817                      | 22.016                            | 5   |
| 169     | Thailand                       | 3.274                          | 26.157                      | 33.83                             | 1.605   |
| 170     | Timor-Leste                    | 5.5                            | 56.029                      |                                   | 1.345   |
| 171     | Togo                           | 5                              | 25.978                      | 17.76                             | 2.5   |
| 172     | Tonga                          | 2.441                          |                             |                                   | 1.509   |
| 173     | Trinidad and Tobago            | 2.285                          | 13.423                      | 6.252                             | 5.344   |
| 174     | Tunisia                        | 2.8                            | 21.929                      | 15.014                            | 3.945   |
| 175     | Turkey                         | 2.977                          | 18.233                      | 12.625                            | 8.221   |
| 176     | Turkmenistan                   | 5.379                          |                             |                                   | 5   |
| 177     | Tuvalu                         | 2.268                          |                             |                                   | 2.9   |
| 178     | Uganda                         | 5.528                          | 27.752                      | 18.853                            | 5.113   |
| 179     | Ukraine                        | 2.531                          | 16.512                      | 14.409                            | 10.993  |
| 180     | United Arab Emirates           | 2.495                          | 21.651                      | 24.836                            | 3.129   |
| 181     | United Kingdom                 | 1.051                          | 16.852                      | 12.55                             | 2.506   |
| 182     | United States                  | 2.199                          | 19.813                      | 17.138                            | 2.336   |
| 183     | Uruguay                        | 1.2                            | 20.021                      | 16.959                            | 8.728   |
| 184     | Uzbekistan                     | 5.974                          | 30.837                      | 31.074                            | 9.585   |
| 185     | Vanuatu                        | 4.5                            | 39.176                      |                                   | 2.573   |
| 186     | Venezuela                      | -4.5                           | 24.069                      | 23.197                            | 1660.054                                      |
| 187     | Vietnam                        | 6.2                            | 28.669                      | 28.774                            | 3.65  |
| 188     | Yemen                          | 12.62                          | 6.923                       | 4.092                             | 18  |
| 189     | Zambia                         | 3.953                          | 31.819                      | 29.573                            | 9.1   |
| 190     | Zimbabwe                       | -2.524                         | 12.145                      | 7.09                              | 4.594   |

Source: International Monetary Fund, World Economic Outlook Database, October 2016.

<http://www.imf.org/external/pubs/ft/weo/2016/02/weodata/weorept.aspx> (8/3/2017)

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