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To  
The Editor,  
The Times of India,  
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105/7 A, S.N. Banerjee Road,  
Kolkata - 700014

## WBCS MADE EASY

Sub: Necessity of common man in this tough situation and measures that should be taken by Govt

Respected Sir,

Though the columns of your esteemed daily, I would like to draw the attention of the rank and file to the necessity of common man in this tough situation of Pandemic and also suggest the necessary govt. schemes that should be adopted at this crisis to combat the harsh situation.

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As Hamlet says in the second scene of Act III of the eponymous play 'It is now the witching hour of night'. We are going through the harshest time, 'Our sinful acts pay the dearest dividend'. In the name of development we have invoked nature's wrath. Nature is in a killing spree now and that too through a minuscule creature, a tiny virus. The cycle of civilization in both the developed as well as developing countries have been ~~halted~~ halted. The common hapless and helpless



Common man are kept confined in their home under the command of lockdown. The whip of maintaining social distance, wearing mask on washing hand several time are the unavoidable duty of their disposal. The bizarre situation has put the society under mental stress. The economy is at ~~perilous~~ stake. ~~The life~~ But the life of a daily wagen, migrant worker can not be maintained confined in home. The whip of social distancing can not be maintained in a slum where ten or twenty people are juxtaposed to sustain. In the lockdown, ~~several~~ <sup>thousands</sup> of people have lost their jobs. So, rationing through PDS, transferring cash in their bank account or social kitchen can be the need of the hour. ~~So~~ Like food and employment, education is another fundamental need of common people. which can not be stopped under any circumstances whatsoever. . .

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Under this circumstances, Govt should usher in more employment generating schemes in the name of 'Vocal for Local' where common men can work from home. More vocational courses through online can be generated for youth in this lockdown. The examination too should not be postponed else ~~an~~ a vital year of each student can be wasted. Hope both common masses and Govt fight the battle against-pandemic rubbing shoulders together, though maintaining social distancing.

Thanking You,

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Yours Faithfully,  
ABC

XYZ  
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## NASA &amp; SPACE-X Endeavour

- By a Staff Reporter

XYZ; 26 August, 2020 : Recently, National Aeronautics and Space Agency's (NASA) SPACE-X 'Endeavour' has concluded its mission. Two astronauts of NASA, Doug Hurley and Bob Behnkyn have returned to the earth's orbit from International Space Station (ISS). It is NASA's ~~first~~ maiden international space mission with a completely commercial spaceship crew. The Falcon-9 dragon was set forth from the soil of USA on 31<sup>st</sup> May, 2020. After two months the SPACE-X endeavour entered into Gulf of Mexico. This is the first time in 45 years when an American spaceship returned from space to water.

It was only in 1975, when a spaceship returned from space to water i.e. Pacific Ocean in a joint USA - Soviet Space project, namely 'Appollo Soyuz'. But this time, NASA indigenously concluded this space operation and that too with the aid of a private firm.

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Space-X is a private company set up by Elon Musk in 2002. The headquarters of Space-X is in Hawthorne, California. It is a pathbreaking instance in the global space programme that how a private start-up company can set a significant



milestone in the space programme. It is the age of satellite and artificial intelligence. Each and every undertakings of civilization would be dominated by the AI within a few years. So, at this crucial time the participation of private firm in space-technology as well as space mission is a new dawn of this era. America as a first world country has stepped first in the field. Other countries will surely follow the suit. Our country India, though belong to the third world, is no longer left behind in the space race. Indian Space Research Organisation (ISRO) has set several outstanding space programmes in the last few years. Mars Mission or Chandrayaan-2 can be worth mentioned.

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So, it is obvious that the NASA's SPACE-X endeavour can come up as a harbinger in the space programme fully dominated by commercial production. The private technology firms must take inspiration from this and should start up to chase the race of Artificial Intelligence. But for this both Govt encouragement and investment in space technology is the need of the hour.



2.

## "Global Warming - A Part of Natural Cycle of Earth"

"Tis now the witching hour of night"

"Hamlet", Act III, Scene 2

We are living in the harshest of the time. Our sinful acts and greed pay the worst dividend. In the name of development we celebrated the destruction of civilization. Warnings were always there. But, we the omnipotent never paid any heed to it, and thus invoked Nature's wrath. Now, Nature is in a killing spree and that too through a microscopic pathogen. Global warming is another dreadful outcome of human's series of environmental destruction in the name of development.

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Global warming is the <sup>gradual</sup> increase in the terrestrial temperature. Earlier it was believed to be caused by natural phenomenon. But as time passes by, the anthropogenic activities attribute to global warming. As per the report of Intergovernmental Panel of Climate Change (IPCC), the average temperature rose by  $1.5^{\circ}\text{C}$  in the last 140 years. But, it is a fact that after its inception, the climate of Earth was severely cold and it went through several glacial and interglacial period. The time was known as Pleistocene age. But as the time moves on, the earth becomes



warmer. The initial reason may be depicted as the natural climatic changes or the natural cycle of earth. As a result, creatures who could cope with this climatic changes survived in the long run, and others became extinct. But by the time, the anthropogenic activities of human being added fuel to the fire.

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The ~~origin~~ formation of green house gases like Carbon di oxide ( $\text{CO}_2$ ), Methane ( $\text{CH}_4$ ), Nitrous Oxide ( $\text{NO}_x$ ), Water vapour are some vital reasons of Global warming.  $\text{CO}_2$  is the major contributor to this phenomenon.  $\text{CO}_2$  stems from the burning of fossil fuel or energy generating sources. Almost 50% of the global  $\text{CO}_2$  comes out of energy sources. Methane as a green house gas is 20 times as potent as  $\text{CO}_2$ .  $\text{CH}_4$  comes out of marshy land, paddy fields, coal gas, bog etc.

Another anthropogenic activity that can contribute to global warming is the indiscriminate deforestation. The climatic phenomena like El Nino also contributes to global

warming.

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The consequences of global warming is also dire. The melt down of polar ice, increase in sea level, Ocean acidification, death of marine creatures, destruction of



biodiversity, movement of ~~for~~ <sup>polar</sup> creatures due to change of habitat. The phenomenon of El Nino or severe drought is also the consequence of global warming.

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So, to arrest the global crisis at ~~an~~ the earliest is the need of the hour. The issuance of Carbon credit, Carbon tax, or Carbon cess as well as Carbon emission Certificate ~~is~~ should be started globally. A handsome portion of a country's GDP should be invested in the environmental issue. Though Kyoto Protocol was adopted in 1997 in Japan to reduce the emission of Green house gas, the major contributors like USA or China ~~now~~ did not ratify it. So, this ~~is~~ is a lacuna in the endeavour. The environment activists all over the world should come forward to address the climatic issue for the sake of civilization. The name of Swedish activist - Greta Thunberg is a popular one. Last but not the least, the lockdown during COVID-19 pandemic has made us a lesson that a deliberate stagnation of civilization after a certain time span can arrest the rise of global warming phenomenon.

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3.

## The value of duty over money

For any educated, judicious, or courageous man, duty always plays the pivotal role over greed for money. Payment is an inseparable part of any job, if not honorary. But the conscience of people of performing their duty is far more valuable than the value of money. Whatever be the profession, be it a soldier, or clergymen or doctor, for everyone the duty is first, then money. This is the characteristic of an ideal man.

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5.

Rajagopalachari advised Lord Mountbatten that if he <sup>would</sup> wait till the 30<sup>th</sup> June of 1948, he would no longer have the power of transfer. It was under such circumstance, that Mountbatten was in the side of choosing <sup>the day</sup> 15<sup>th</sup> August - as the Indian Independence day. Why 15<sup>th</sup> August was chosen as the day of India's Independence? Later while answering this question, Lord Mountbatten replied, "I did select the date out of a pre-planned decision. It was my soliloquy self declaration while



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answering a question. I was desperate to prove it by hook or crook that, I am the hero of this entire undertaking. When I was asked to choose a date by them, I was certain that the day ~~is not~~ ~~far away~~ was imminent. But I was ~~not very~~ still oblivious of the ~~the~~ fact that when it is going to happen. I was apprehending ~~some day~~ by August or September. Then the date of 15<sup>th</sup> August occurred in my mind. It appeared to me that the second anniversary of Japan's surrender after the second world war would be the best day."



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Threat

1. Huge Cost

- Doug Hurley, Bob Behnken
- Gulf of Mexico, 40 km away from Pensacola
- Elon Musk - 2002
- NASA - 45 years
- Apollo Soyuz
- more GDP in Space Technology

Opportunities for India

AI  
Satellite  
Scope in Space Research  
Private participation

Necessity of Common man in tough situation

- Migrant worker
- SHG
- Atmanirbhar Bharat
- More work oppor. vocal for local prod.

Threat: Food, Health, education  
Mental stress.  
Work loss, unemployment  
economic  
Hygiene, Sanitation, Social distancing - a myth to downtown.

educated wise or brave man can never ~~to~~ make money the sole aim of their life

The prime objective of soldier is to win the battle. Preymer objective to preach. Doctor - desire to

Cure to ailment **WBCS MADE EASY**

All great and perfectly framed men, work first, fee second