Six centers designated for vaccination launch

Mobilizing to protect our people

see page 3

JHAH is the first company from the business sector to deliver an in-house vaccination program. The six vaccination centers are at Dhahran, al-Hasa, ‘Udhailiyah, Tanajib, Abqaiq, and Ras Tanura. At the al-Hasa Vaccination Center, an employee prepares to receive the COVID-19 vaccination.

Enabling seamless access for employees

The first phase of the state-of-the-art facial recognition technology has started at company locations. This new digital process will enable seamless access for employees.

see page 5

Ju’aymah’s Rimthan-2 retired

After service of more than 40 years, the Rimthan-2 was retired from service on Dec. 31, 2020. The replacement, Zamil-601, was modified and updated with the latest technologies.

see page 9

Ithra launches new Creative Solutions program

The new program is designed to build and support the growth of the creative economy in the Kingdom, and will focus on the use of immersive technologies, including AI, virtual, augmented, and mixed reality.

see page 8

Download aramco LIFE today to stay informed, and more.
New technology rollout to cut environmental, construction costs dramatically in GCC first

Offshore Projects transforming from classical trenching technique to latest technology

Project Management (PM) is set to deploy an innovative underwater pipeline-laying technology, which will cut environmental damage by almost half, and construction time by almost one-third.

Offshore projects are unique in nature where specialized and expensive construction resources are required to execute the work with many challenges to address.

Seabed trenching is among the most challenging activities in offshore projects, due to the long execution duration, and the involvement of multiple offshore resources. Conventionally, a trench can be cut into the seabed with backhoe until reaching the target depth below the mudline to install subsea pipelines or cables, followed by backfilling.

Reducing environmental footprint

The new post-lay trenching technology is capable of digging undersea trenched and filling them in simultaneously. The technology has two trenching modules installed on top of a pipeline, which are aided by sensors to create an optimized trenching profile that brings the pipeline to a targeted depth below the seabed. As a result, the disturbed area from the seabed is reduced by 45%, while construction time is shortened by 30%, when compared to conventional methods.

Apart from the positive economic impact, the reduction of the environmental footprint includes mitigating the impact on several threatened marine habitats in the Arabian Gulf, such as coral reefs, fish hatcheries, sea grass, and mangroves.

In addition to the cost resulted from schedule savings, a significant cost reduction can be assumed from the eliminated environmental protection and impact offset requirements. For instance, silt screens are installed at both sides of the trench corridor, to localize the turbidity resulting from big-scale trenching operations. With the minimized mud turbidity resulting from the deployment of this trenching technology, the installation process can be significantly minimized, and in many cases eliminated, from the project requirements.

Abdulaziz Al-Dulaijan, OPD manager, said the new technology was first seen in a gas field development off the northern coast of Egypt.

"Due to the encountered challenges observed from previous trenching projects, (the) Offshore Projects team of Aramco has been continually exploring international best practices to facilitate bottlenecks and encountered challenges of the projects," Al-Dulaijan said.

"The subject technology was noticed during the early development stages, and monitored during its first-time deployment," he said.

"After noticing the successful completion of this project, a taskforce from Project Management, the Consulting Services Department, and Marine was formed to evaluate and capitalize on the technology for its first ever deployment in the GCC zone.

"As a result of minimizing the number of offshore resources, PM realized a significant cost reduction when compared to the classical trenching approach, in addition to the environmental protection benefits," he added.

On the trail of Aramco’s strategy to optimize project resources and minimize the environmental footprint, OPD has concluded its efforts to qualify the post-lay trenching technology.

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Your voice

Reread, rethink before sending that imprudent email reply

I have been in this situation a few times and I have felt really sorry for responding so quickly to emails with the same angry tone. As you grow older and more experienced, you start to realize that you may need to reread such emails again, and even take a break and cool your mind before hitting that “Reply” button. If you do so, you will often realize that you were only reading between the lines and you were assuming that there’s more to it than just what’s there.

One important thing that we need also to keep in mind when receiving similar emails is that we shouldn’t take it personally or feel offended. Remember that other colleagues or even your superiors, who are sharing the same work environment, might be under a lot of pressure themselves when they send such emails; we’re all human.

When you consciously stop your reply emotionally to negative emails, after a while you will start to write replies that demonstrate your professionalism and create fewer conflicts with friends and associates. No matter what happens, it’s best not to get angry or defensive in your responses. We should learn to stay cool and calm, and maintain good relationships with all our colleagues so that they can remember only the good things about us.

We should think twice, not only when replying to such emails, but also to any negative communications we may encounter in life, at work, or even at home. We should train ourselves not to overreact so we can grow and bring out the best in ourselves and others.
Six new centers demonstrate company commitment to employee well-being

JHAH COVID-19 Vaccination Centers Launched

The Aramco medical joint venture, Johns Hopkins Aramco Healthcare (JHAH), has launched the COVID-19 Vaccination Program for Aramco eligible medical recipients. This breakthrough has been achieved just three weeks after the first planning workshop with the Ministry of Health (MOH).

Furthermore, JHAH is the first company from the business sector to deliver an in-house vaccination program.

This is a clear demonstration of Aramco’s commitment to our communities’ safety and health.

On Thursday, Feb. 18, the first communication was shared with Aramco employees encouraging them to register to receive the COVID-19 vaccination in a JAH location. In the following days, thousands of Aramcons and their eligible dependents completed their registration. The vaccination program follows the MOH guidance and advice.

On Sunday, JHAH launched the first four of the six planned phase one COVID-19 Vaccination Centers: Dhahran, Al-Hasa, ‘Udhaisiyah, and Tanajib. The remaining two centers, Abqaiq and Ras Tanura, will go live by the end of the week.

COVID-19 Vaccination Centers:
- Dhahran
- Al-Hasa
- ‘Udhaisiyah
- Tanajib
- Abqaiq
- Ras Tanura

On Monday, Saudi Aramco president and CEO Amin Nasser visited the Dhahran Vaccination Center.

Nasser stated, “Aramco’s in-house COVID-19 Vaccination Program delivered via JHAH shows our commitment toward our employee safety, health, and well-being. Vaccines work hand-in-hand with the basic public health measures — wearing masks, washing hands, and maintaining safe distancing — these are all still essential to control the spread of the virus until full abatement. We have been fighting long and hard against this pandemic and the vaccination is a way back to normal life, but now isn’t the time to relax any of the measures we have in place.”

How to get started:

JHAH registered
If you are registered to receive care at JHAH, and have an active MyChart account, it is easy. Log in to MyChart to complete the COVID-19 questionnaire to register your interest in receiving the vaccination in a JAH facility.

MDF or BUPA registered, or JHAH registered without MyChart
If you are registered to receive care at a Medical Designated Facility (MDF), are covered by BUPA, or you do not have a MyChart account, you can complete our online form to register your interest in receiving the vaccination in a JAH facility.

On your visit:

The vaccinee should arrive 15 minutes before their scheduled appointment.

After parking, they will be welcomed by a greeter outside the facility. They will be offered wheelchair assistance, if needed.

Once their number is announced, the vaccinee follows the floor navigation to the vaccination clinic.

The scheduler registers the vaccinee, gives them a “que-matic” ticket*.

The vaccinee passes through the temperature screening station and follows the floor signage to the registration desk.

The nurse asks the pre-screening questions, administers the vaccination, and gives the vaccinee the “Thank You” card.

A greeter inside the facility will check the vaccinee’s Tawakkalna health profile.

Once their number is announced, the vaccinee follows the floor navigation to the vaccination clinic.

The vaccinee automatically receives an SMS with their 2nd appointment the day their 1st dose is administered.

We have been fighting long and hard against this pandemic and the vaccination is a way back to normal life, but now isn’t the time to relax any of the measures we have in place.

— Amin Nasser

Each individual registering will need to complete their own online form.

Already registered, but not vaccinated?
If you have registered with the MOH, but have not yet received a vaccination appointment, you are encouraged to register with JHAH. You should then accept the first available vaccination appointment and complete your COVID-19 vaccinations with the health care provider, either JHAH or MOH.

If you have questions about the JHAH COVID-19 Vaccination Program, please speak to the JHAH team at 800-305-4444, or visit the FAQs on JHAH.com. For specific questions about the vaccine, please call the MOH at 937.

Remember, even after you have received the vaccine, please continue to follow infection prevention measures to keep everyone safe and well.
Aviation Department soars after gaining GACA go-ahead
By Musherf S. Alamri

Riyadh — The Aviation Department has successfully obtained five operating certificates from the Saudi Arabian General Authority of Civil Aviation (GACA).

The department, which also holds U.S. Federal Aviation Administration (FAA) certification, operates one of the largest corporate fleets in the world, with 42 aircraft flying more than 700,000 passengers to 600 destinations in a normal operating year.

“The completing the certification requirements shows the professionalism … the Aviation Department has cultivated across decades of operations,” said Fahad M. Al Abdul Kareem, executive director of Industrial Services.

“Obtaining the certification ensures that Aramco is aligning its operations with new regulatory requirements in the Kingdom,” Al Abdul Kareem said.

Quality and skills
Khalid H. Al Natour, manager of the Aviation Department, said the organization worked hard to complement its FAA certification with the five GACA certificates.

“The department will still need to meet the same stringent flight crew training, and our aircraft will be required to be maintained at enhanced safety standards required of commercial airlines,” Al Natour said.

Yaser A. Badr, a senior training captain with Aviation Technical Training Standards, said the rapid certification was due to high levels of compliance and diligent reporting.

Higher standards
The certification process included dealing with extensive documentation, including 37 manuals, some of which are thousands of pages long.

Operating with Saudi certification will result in higher standards and enhanced communication, according to the department, as it will be corresponding with GACA officials in Riyadh or Jiddah instead of with regulatory representatives overseas in different time zones.

Meanwhile, the helicopter pilots, fixed wing pilots, and maintenance crews are all in the process of obtaining Saudi licenses in accordance with GACA regulations and in addition to FAA standards.

“While the certification has changed, the Aviation Department continues to maintain one of the biggest corporate fleets in the world to ensure that the company has unrivaled air mobility to continue to produce energy to the world,” said Al Abdul Kareem.

Aramco awards Shaybah NGL infrastructure contract to Wison Engineering in IKTVA win

Shaybah — Aramco has awarded an engineering, procurement, and construction lump-sum contract for dew point control facilities (DPCUs) at the Shaybah natural gas liquids (NGL) plant, in the heartland of the Rub’ al-Khali.

The project, awarded to Wison Engineering, which is based in Shanghai, China, is designed to remove heavy hydrocarbons from feed gas and increase gas processing capacity from 1.8 to 2.4 billion standard cubic feet per day. DPCUs stop solid hydrates from forming in gas streams.

The work, which will support the growth of the Kingdom’s petrochemical industry, the In-Kingdom Total Value Add (IKTVA) program, and local employment, includes:

• Installing four DPCUs, two propane refrigeration units, and one condensate stripper unit, which will be installed upland stream of the existing acid gas removal units (AGRU) and the NGL recovery plant.
• Upgrading two AGRU facilities, or trains, which remove gases such as H2S and CO2.
• Expanding an existing substation to accommodate new power loads.
• Installing two regeneration gas heat exchangers in existing NGL liquefaction and purification trains.

The construction will be in modular packages due to the remoteness and special construction challenges at Shaybah, ensuring quality control and enhancing construction schedule completion.

The DPCUs, which make up the majority of the project’s scope, will consist of 76 modules fabricated in a modular yard and transported to the remote desert for installation.

This is the first oil and gas project directly awarded to Wison Engineering by Aramco, and in which a modularization construction concept will be utilized. The engineering services company was selected based on its successful execution of modularization projects worldwide.

An in-Kingdom engineering design office has been selected to support the Saudi government’s initiatives to increase local content.

Abdulkarim A. Al Ghamdi, vice president of Project Management, said the modular packages construction concept is part of the company’s project strategy.

“It (offered) a number of benefits to Aramco and our partners, and it will have a positive impact on the project’s performance, business environment, and economic activities in the Kingdom,” Al Ghamdi said.

“In addition, having detailed engineering work in-Kingdom for such a sophisticated scope will enable us to continue developing homegrown talent through achievable employment targets,” he said.

“This is very important to us, as well as the contribution to our IKTVA target to increase local content.”
Enabling seamless access for employees

Company rolls out state-of-the-art facial recognition technology

By Eamonn Houston

Aramco has rolled out the deployment of cutting-edge facial recognition technology.

In alignment with the company’s Digital Transformation strategy, the Industrial Security Support Department (ISSD) and the Information Technology Engineering Department has started the roll out at 31 critical facilities across the Kingdom, including Ras Tanura Refinery, Abqaiq Plants, and Shedgum Gas Plant. The technology is associated with security access control.

Digitalization

Facial recognition is a way of identifying or confirming an individual’s identity. It can be used to identify people in photos, videos, or in real-time.

Fahad Y. Al Khathran, lead project engineer with ISSD, explains, “A benchmark with world leading mitigation measures of COVID-19 was conducted in early 2020 and resulted in selecting this technology, which is being deployed as part of the security access control to eliminate touch points and enhance the safety and security of critical facilities. This technology was also endorsed by the company’s COVID-19 committee.

Phase one

Phase one of the project, Al Khathran adds, will enable seamless access for employees in non-oil and gas facilities through the scanning of facial features; while in oil and gas facilities, two-factor authentication will be utilized by scanning both ID and facial features.

Facial recognition

Seamless, Intelligent & Secure

Access granted

Brought to you by Industrial Security Operations in collaboration with Information Technology.
Khaliwali with GPS

Our first day started early. To beat the heat, Al Hajri began walking at 3 a.m. By that time he was on a gravel road north of the village of Al Harr. 8 hours later, he had already covered 55 kilometers.

Lessons in the sand
My lessons were written in the sand all around us. I was taught how to identify the footprints of camels, with their two pointy toes in the front and round toes in the back; foxes, with their small front paws and larger back paws; beetles, with their multiple tiny footprints; and large desert lizards, with their tails and triangle-shaped clawed hands.

Over the next three days, Al Hajri began my desert education — call it Bedouin 101 — about how to navigate the landscape, recognize wildlife, and survive in the desert.

Al Hajri didn’t use any fancy technology to set his course. He pointed to a small tuft of grass. “The wind comes from the north,” he said, “and it leaves a pile of light-colored sand on the southern side of the grass. So, Khaliwali with GPS. If you want to know where north is, just look for grass and sand where the piles line up.”

Walk for the Environment

In mid October 2020, Gerayman M. Al Hajri (or Quriyan, the official spelling of his name), former Aramco well sites supervisor and desert expert, took his annual walk through the deserts from his home in the village of Junaih, near Ain Dar, to ancient Thaj, where he was born — a journey of some five days (150 km) on foot. Over the years since he first began this traditional yearly trek, Al Hajri has observed the deterioration of the local environment — the loss of trees and desert shrubs among other things.

This year, Al Hajri wanted to draw attention to the environmental changes he has been witnessing, in hopes of encouraging people to care more for the natural environment and work to preserve it in the future. So far, his journey has been highlighted by a number of Saudi TV news outlets, as well as in a video produced by the Kingdom’s Ministry of Environment, Water, and Agriculture.

Al Hajri’s goal from this trek was more than a mere travelogue. He was confident that the desert could return to a healthier state if people could be educated about the need to protect the environment. People can make a positive change in their world by taking a few simple steps.

Overgrazing by growing flocks of sheep and camels is part of the problem, Al Hajri said, but so too is the effect of the increased number of cars being driven over the fragile desert, and the number of living trees being cut down for firewood. Trees and shrubs have lived in this harsh and climate before — and in fenced in areas of privately owned ranches, trees and shrubs still exist. But unless people change their habits and cherish the Kingdom’s natural wildlife, he said, “it may be because of reduced rainfall, it may be because of too many animals, but we all need to do more to protect the environment,” he said.

To my untrained eye, it all looked like an endless sea of sand. But Al Hajri steered our path toward major landmarks in the desert, white rocky jebels or the smudges of dark green vegetation around public water wells.

In our two final days, we settle into a rhythm, clicking 15 km in the morning, and another 15 km in the afternoon. As the sun sunk in the sky, we would find a soft sand dome to lay out our sleeping bags for the night. And as a protection against wild animals and djinns, Al Hajri would demonstrate an old Bedouin tradition of drawing a circle in the sand around our campsite, reciting a Quranic prayer of protection, the Ayat al Kursi. Then we would fall asleep under a clear night sky, the Milky Way with its millions of stars stretching out above us like a veil.

One final tree
On the third day, we reached our main destination: the flat-topped jebel Baladah al Jamaah on the outskirts of Thaj, where Al Hajri was born. Sixty-five years ago, Al Hajri’s mother gave birth to him at the base of the jebel, in the shade of a pair of trees. The only sign of those trees now is a pair of stumps, probably chopped down for firewood years ago.

Under a strong afternoon sun, Al Hajri offers a prayer for the country of his birth, for the people who live in it and for the environment. And then he plants one last sapling before making our way home.

In 1998, archaeologists from the Regional Museum of Dammam excavated burial sites in the historic town of Thaj, which is 95 kilometers west of Jubail. The treasures they discovered dated back more than 2,000 years and are now preserved at the National Museum in Riyadh. They include:

• A gold mask from a funerary chamber
• Remains of a girl on a wooden bed in a separate chamber
• The girl was wearing gold necklaces decorated with rubies, turquoise, and pearls

The bed was surrounded by four golden statues.

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Ithra launches its Creative Solutions program under the theme ‘Digital Immersive Content Creation’

The King Abdulaziz Center for World Culture (Ithra) launched its Creative Solutions Program this week under the theme “Digital Immersive Content Creation.” The program is designed to build an ecosystem of innovators supporting the growth of the creative economy in the Kingdom of Saudi Arabia. It focuses on the use of immersive technologies, including artificial intelligence, and haptics, along with virtual, augmented, and mixed reality, as well as immersive audio.

Ithra’s Creative Solutions program is part of a series of creative programs and initiatives launched by the Center to support participants in transforming their creative ideas into practical and marketable solutions by engaging them in professional training that will be conducted through Ithra’s digital platforms.

The program will also provide free consultations by experts to build strategic relationships. Additionally, Ithra will support the selected creative ideas financially to help develop them into viable models, as well as providing the opportunity of presenting ideas to global investors and collaborators.

The program will announce an open call for registration through the website, seeking creatives and innovators, both residents and citizens, through its digital platforms. Then, 30 participants will be selected to join and will present their ideas to a jury. Five winning concepts will be chosen to receive financial support to transform their creative ideas into marketable products.

In designating this year’s theme as “Digital Immersive Content Creation,” Ithra plans to promote the use of effective digital technologies.

For more information, please visit: www.ithra.com. Follow Ithra on social media: Facebook (King Abdulaziz Center for World Culture), Twitter (@Ithra) and Instagram (@Ithra) #Ithra.

**Show your “Tawakkalna” app at the door**

Staff, patients, and visitors displaying the opposite “Health Condition” categories on the “Tawakkalna” app are not permitted to enter JHAH facilities.
Gone but not forgotten: company retires Ju’aymah’s legendary Rimthan-2 after 40 years

The company has marked the retirement of an iconic work vessel that has faithfully served in the Aramco fleet for more than 40 years.

The Rimthan-2 — named after the famous guide Khamis bin Rimthan — was built in 1979 at the Ishikawajima Shipyard, Japan. She entered service with Aramco the same year.

The offshore multipurpose vessel was built to fulfill a multitude of tasks at sea. Equipped with diving capabilities, the vessel supported the operation and maintenance of Ju’aymah Terminal’s six single point mooring buoys around the clock, ensuring there was no interruption to crude oil exports.

“Gone but not forgotten” is most likely a phrase people across the globe will use when the COVID-19 pandemic ends. This turn of phrase was especially relevant to the Marine Department employees on Dec. 31, 2020, as they celebrated the retirement of the sturdy vessel.

Aramco faced the challenging task of finding a vessel with capabilities similar to Rimthan-2, but with the inclusion of the latest technologies, safety enhancements, and improved operational parameters.

This was an exceptionally difficult task during the global COVID-19 pandemic restrictions, with a limited number of vessels present in the market that were able to support operational and mobilization requirements.

New vessel takes to the sea

An offshore supply ship, Zamil-601, was identified and procured through a local contractor, Zamil Offshore Services Company, and the vessel underwent major modifications at a shipyard in Dammam. The modifications included:

- Cutting 70 tons of steel to remove the vessel’s bulwark for efficient cargo hose retrieval.
- Fitting 33 tons of steel stiffeners to increase deck loading capacity.
- Installing a prefabricated deck section to increase the working area and improve ship stability.
- Adding an active heave compensation crane to reduce the effect of swell on lifting operations.
- Zamil-601 was also fitted with a Class-1 firefighting system to enhance the Marine Department’s emergency response capabilities. A small, remotely operated onboard crane was also installed to pick up hoses from the water, doing away with the need for maintenance personnel coming close to the vessel for manual pick up.

There is a crew on board, which works in a variety of roles, including navigation, deck operations, engineering, diving, and catering.

Zamil-601 also operates as an offshore medical clinic, with emergency care and first-aid response facilities. Onboard is a permanent medic who cares for crew members and provides 24-hour emergency first-aid response to any emergencies in the Ju’aymah offshore operational area.

Zamil-601 was also fitted with a Class-1 firefighting system to enhance the Marine Department’s emergency response capabilities. A small, remotely operated onboard crane was also installed to pick up hoses from the water, doing away with the need for maintenance personnel coming close to the vessel for manual pick up.

The Marine department has a reliable fleet of vessels to provide an assortment of services to support the exploration, production, and transportation of oil in and around Aramco’s offshore concession areas.

Meeting expectations

Change remains a necessary endeavor to capitalize on new technologies and achieve excellence.

Rimthan-2 is being prepared to be sold — along with other retiring Aramco-owned vessels as part of the Marine Department’s strategy to replace its aging fleet — with an expected handover to future owners during the second quarter of 2021.

The Marine department has a reliable fleet of vessels to provide an assortment of services to support the exploration, production, and transportation of oil in and around Aramco’s offshore concession areas.

The Rimthan-2 was built in 1979.
Aramco employees log on to leadership with Harvard online learning

More than 21,000 Aramco employees have completed over 40,000 learning modules on Harvard ManageMentor (HMM), the online education platform offered by Harvard Business Publishing.

“Use of HMM has been very impressive,” said Colin Sloman, director of the Management and Professional Development Department (M&PDD).

“Our people have a huge thirst for learning and we are delighted they have taken to HMM with such enthusiasm,” he said.

The most popular modules were Presentation Skills, Stress Management, and Time Management.

M&PDD made the digital platform available to company employees in July 2019 as the result of a comprehensive review of Aramco’s leadership development programs, which led to a strategic partnership with Harvard Business School (HBS).

Harvard Business Publishing is a wholly owned subsidiary of Harvard University and reports to HBS. The goal of HMM is to improve management practice, according to its website.

The HMM platform provides high quality leadership development content and contains more than 40 online modules focused on managing yourself, overseeing groups, and driving business.

COVID-19 accelerates adoption
The strategic objective for promoting HMM was to foster a robust and sustainable learning culture throughout the company by encouraging self-directed learning, according to M&PDD.

The platform was made available as part of the company’s digital transformation, and has been embedded in development programs and services offered by M&PDD, including the Talent Assessment Center’s pathways, The Leadership Center’s courses, and the Professional Development Program.

M&PDD’s initial goal was to attract 5,000 unique users, but this was quickly surpassed, and reached a total of 8,429 users in 2019.

Last year, the COVID-19 global pandemic accelerated dramatically the adoption of digital learning with physically distancing requirements and the onset of remote working.

M&PDD ensured ongoing employee development was continued through virtual learning technologies.

Continuing the journey
These outstanding results indicate the high-level of commitment and ownership that employees have toward personal development, as well as their appreciation of the various opportunities offered to them, according to M&PDD.

Aramco’s successful deployment of HMM self-directed learning will continue in 2021 with new modules being offered, including diversity and inclusion, digital intelligence, and more leadership courses.

M&PDD will also encourage employees to take advantage of HMM SPARK offerings, which also provide videos, articles, and podcasts on relevant business topics.

There is a digital learning revolution in the company and M&PDD continues to support employees with world-class learning assets.

Top 3 Aramco employee Harvard ManageMentor modules:
- Presentation Skills
- Stress Management
- Time Management.
2020 Traffic Safety Excellence Award

Drive safely. Lead by example. Inspire others.

Registration is OPEN now!

Who can register?
All Aramco employees, SMPs and trainees with a ZERO traffic violation record in 2020.

How can I register?
To register, please go to: ShareK 2020 Traffic Safety Excellence Award.

When can I register?
The registration window is open from Jan. 11 to Feb. 28, 2021.

If you have any questions, please contact 2020TrafficSafetyExcellenceAward.

Nature at the Corniche

Saugata Dass, a geologist with the Gas Reservoir Characterization Department, was able to capture this image of flamingos at the al-Khobar Corniche just last week. He used a Canon EOS 77D with a Tamron 100-400 mm lens. The focal length was set at 400 mm, F 6.3, ISO 400, SS 1/1000 sec. Dass has worked at Aramco for more than six years, and lives in Dhahran.

You have the power to defeat it

COVID-19 is still a threat. But we have the advantage to defeat it. Because the virus needs us to survive and spread.

Don’t give it that chance.