



BIOFIL CHEMICALS & PHARMACEUTICALS LTD.

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Date: 08th August 2019

To,

The Company Secretary,
Corporate Compliance Department
The National Stock Exchange of India Limited
Bandra Kurla Complex, Mumbai

To,

The Company Secretary
Corporate Relationship Department
Bombay Stock Exchange Limited
Phiroze Jeejeebhoy Towers
Dalal Street, Mumbai

Sub: Compliance under Regulation 47 of SEBI(Listing Obligation and Disclosure Requirement) Regulations 2015

Scrip Code: 524396, Scrip Name: BIOFILCHEM; ISIN:INE 829A01014

Pursuant to Regulation 47 of the SEBI(Listing Obligation and Disclosure Requirement) Regulations 2015, Please find enclosed public notice which was published on 7th August 2019 in Free Press, Indore (in English) and Choutha Sansar, Indore (in hindi) for the upcoming Board Meeting scheduled on 13th August 2019.

You are requested to please take the same on record.

Thanking You

Yours Faithfully

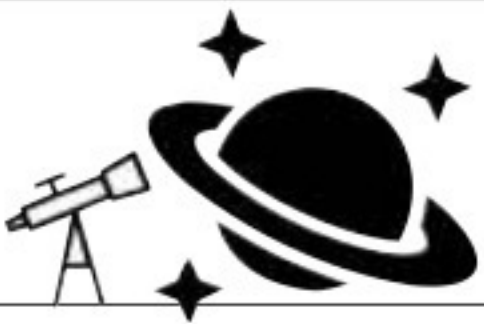
For Biofil Chemicals and Pharmaceuticals Limited

Shikha Khilwani
Company Secretary & Compliance Officer



NASA’s Mars 2020 rover undergoes ‘eye’ test

WASHINGTON: NASA's latest robotic mission to the Red Planet, the Mars 2020 rover which has an armada of imaging capabilities from wide-angle landscape cameras to narrow-angle high-resolution zoom lens cameras, underwent an “eye” examination after several cameras were installed on it, the US space agency said. “We completed the machine-vision calibration of the forward-facing cameras on the rover,” Justin Maki, Chief Engineer for Imaging and the Imaging Scientist for Mars 2020 at NASA's Jet Propulsion Laboratory in Pasadena, California, said in a statement on Monday.



Your phone has power to control the brain

Researchers have invented a device that can be linked to a smartphone and it can spot brain diseases

AGENCIES
Washington

Scientists have invented a device that can control neural circuits using a tiny brain implant controlled by a smartphone. The device, described in the journal Nature Biomedical Engineering, can speed up efforts to uncover brain diseases such as Parkinson's, Alzheimer's, addiction, depression, and pain. The device, using Lego-like replaceable drug cartridges and powerful bluetooth low-energy, can target specific neurons of interest using drug and light for prolonged periods.

“The wireless neural device enables chronic chemical and optical neuromodulation that has never been achieved before,” said Raza

Qazi, a researcher with the Korea Advanced Institute of Science and Technology (KAIST) and University of Colorado Boulder. He said this technology significantly overshadows conventional methods used by neuroscientists, which usually involve rigid metal tubes and optical fibres to deliver drugs and light.

Apart from limiting the subject's movement due to the physical connections with bulky equipment, their relatively rigid structure causes lesion in soft brain tissue over time, therefore making them not suitable for long-term implantation. Though some efforts have been put to partly mitigate adverse tissue response by incorporating soft probes and wireless platforms, the previous solutions were lim-



PIC: UDN.COM

ited by their inability to deliver drugs for long periods of time as well as their bulky and complex control setups.

To achieve chronic wireless drug delivery, scientists had to solve the critical challenge of exhaustion and evaporation of drugs. Researchers from the Korea Advanced Institute of Science and Technology and the University of Washington in Seattle collaborated to invent a neural device with a replaceable drug cartridge, which could allow neuroscientists to study the same brain circuits for several months without worrying about running out of drugs.

These ‘plug-n-play’ drug cartridges were assembled into a brain implant for mice

with a soft and ultrathin probe — with thickness of a human hair — which consisted of microfluidic channels and tiny LEDs, for unlimited drug doses and light delivery. Controlled with an elegant and simple user interface on a smartphone, neuroscientists can easily trigger any specific combination or precise sequencing of light and drug deliveries in any implanted target animal without need to be physically inside the laboratory.

Using these wireless neural devices, researchers could also easily setup fully automated animal studies where behaviour of one animal could positively or negatively affect behaviour in other animals by conditional triggering of light and drug delivery.

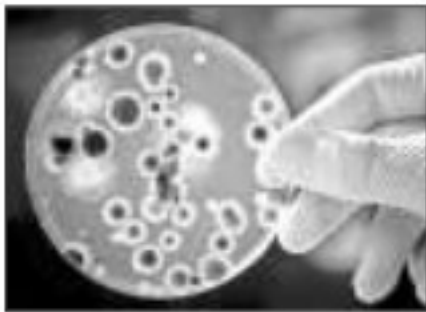
—PTI

Detecting bacteria made easy, all thanks to IIT Guwahati

AGENCIES/ Guwahati

Indian Institute of Technology (IIT) Guwahati researchers have developed a low-cost, hand-held device for rapid detection of bacteria, bringing portable bacterial detection kits closer to reality. This novel, low-cost diagnostic device is a biocompatible sensor that can detect bacteria without cell culture and microbiological assays, the institute said in a statement.

The ready-to-use diagnostic tool could facilitate rapid detection and diagnosis at the point of care. The researchers believe that besides being useful in a healthcare set up, the device could aid anti-bioterrorism measures and environmental monitoring applications. Their work has been patent-



PIC: GEEKHR

ed as well as published in the July 2019 issue of the Journal of Materials Chemistry A of the Royal Society of Chemistry.

The Organic Field Effect Transistor (OFET)-based bacterial diagnostic device has been shown to have the ability to distinguish between Gram positive and Gram negative types. The sensor detects the charges on the cell walls of bacteria. At present, the detection of bacteria in body fluids is done in laboratories. The cells that are derived from the patient

are initially cultured or grown so that enough of the bacterial cells are available for microbiological analysis.

“Current diagnostic processes are frustratingly time-consuming, especially when time is of the essence in administering treatment,” said Professor Parameswar K. Iyer from IIT Guwahati. “What would be useful are hand-held rapid detection kits like those used for blood sugar monitoring and pregnancy detection,” he added. The sensor is an electronic device that works on the principle that charges in the vicinity of the channels of certain semi-conductors can induce a current in them. Thus, the charges on the surface of the bacterium, induces a current in the sensor, which is registered and read.

—IANS

Google goes ‘green’

The tech giant will neutralise carbon emissions for device shipments by 2020

AGENCIES
San Francisco

Tech giant Google has announced a string of sustainability pledges for its hardware and has said that it aims to neutralise carbon emissions from delivering consumer hardware like Pixel phones and Google Home Minis by 2020.

“By 2020, 100 per cent of all shipments going to or from customers will be carbon neutral. Starting in 2022, 100 per cent of Made by Google products will include recycled materials with a drive to maximize recycled content wherever possible,” Anna Meegan, Head of Sustainability, Consumer Hardware, wrote in a blog post.

The tech giant reportedly uses post-consumer recy-

cled (PCR) plastic in its portfolio of Nest thermostats, with the new pledge set to boost its use of the material, as well as recycled metals.

“In 2018, we began publishing our product environmental reports, which help everyone understand exactly what our products are made of, how they're built and how they get shipped to you,” Meegan noted.

According to the company, from 2017 to 2018, its carbon emissions for product shipments decreased by 40 per cent. It also launched its “Power Project” which aims to bring one million energy and money-saving Nest thermostats to families in need by 2023 and built much of our Nest product portfolio with post-consumer recycled plastic.

—IANS

Multiple genes to blame for risk of asthma, eczema

AGENCIES / London

Researchers have found a total of 141 regions in our genetic material that largely explain the genetic risk underlying asthma, hay fever and eczema. As many as 41 of the genes identified have not previously been linked to an elevated risk for these diseases. The study shows that the risk of developing asthma, hay fever or eczema is affected by genes, environment and lifestyle factors.

“The findings are helping us to reach a greater understanding of why certain individuals are at higher risk of developing asthma and allergies and we hope the results will be put to use both in clinical diagnostics and in drug development,” said study lead author Weronica Ek from Uppsala University.

—IANS

Do you want to be a business leader? Don’t ignore sleep

AGENCIES
New York

Jeff Bezos came up with a brilliant idea that turned into a company and now a household name — Amazon. The secret ingredient for coming up with these ideas may be something we can all tap into — a good night's sleep. “Entrepreneurs who consistently choose hustle over sleep, thinking that sleep comes after success, may be subverting their efforts to succeed,” said study lead author Jeff Gish, Assistant Professor at the University of Central Florida.

“Everyone needs a good night's sleep, but it is especially important for entrepreneurs,” Gish said. Published in the Journal of Business Venturing, the study found that sleep plays an important



PIC: BODY.BA

role in not only identifying a good business idea but in evaluating it and believing it is viable.

The researchers also found a link between sleep and the cognitive skills needed to

identify and evaluate an idea. Entrepreneurs use experience and business knowledge to evaluate ideas that could turn into successful business ventures. But sleep appears to be an impor-

Whole body vibration reduces diabetic inflammation

AGENCIES
New York

Whole body vibration (WBV) can significantly improve how well our body uses glucose as an energy source and adjust our microbiome and immune cells to reduce diabetic inflammation, says a new study. The study's findings, published in the International Journal of Molecular Sciences, showed how regular use of whole body vibration can create this healthier mix by yielding a greater percentage of macrophages — cells that can both promote or prevent inflammation — that suppress rather than promote.

The researchers, using a mouse model, showed that WBV alters the microbiome, a collection of microorganisms in our body, which help protect us from invaders and, in the gut, help us di-

The researchers, using a mouse model, showed that WBV alters the microbiome, a collection of microorganisms in our body, which help protect us from invaders and, in the gut, help us digest food. They saw several changes including increased levels of a bacterium that makes short chain fatty acids can help the body better utilise glucose

gest food. They saw several changes including increased levels of a bacterium that makes short chain fatty acids, which can help the body better utilise glucose.

Glucose is used by the body for fuel but at high levels it promotes inflammation, insulin insensitivity and ultimately can cause diabetes. “While there were other changes, the most dramatic they documented was the 17-fold increase in this

bacterium called Alistipes, a gut bacterium not typically in high supply there but known to be proficient at making short chain fatty acids which, in turn, are “very good” at decreasing inflammation in the gut,” said Jack Yu, chief of pediatric plastic surgery at Medical College of Georgia, Augusta University.

Alistipes, which helps ferment our food without producing alcohol, generally improves the metabolic sta-



PIC: BOVARY.GR

tus of our gut and makes us more proficient at using the glucose we consume for energy. The researchers reiterated that while no one is certain just how WBV works, but it appears to help address a key concern in diabetes and many common

diseases: inflammation. While acute inflammation helps us fight disease, chronic inflammation helps start and sustain a variety of diseases from cardiovascular problems to cancer as well as diabetes, the researchers said.

—IANS

What drug users regret...

AGENCIES
New York

Posting on social media, texting or calling while high on drugs is prevalent among young people, and many say that they regret this behaviour later, researchers said. “Risky social media posts, including those showing people high on drugs, have the potential to cause embarrassment, stress and conflict for users and those in their social networks,” said study lead author Joseph Palamar, Associate Professor at New York University.

“It can also have adverse implications for one's career, since the majority of employers now use social media platforms to screen job candidates and may search for evidence of substance use,” he added. The study points to the potential social harm associated with substance use which are likely overlooked and go beyond well-established health risks.

For the study, the researchers examined data from 872 adults surveyed while entering electronic dance music (EDM) parties in New York City who reported current or previous drug use. The researchers estimate that more than a third of EDM attendees (34.3 per cent) posted on social media while high, with 21.4 per cent regretting it. In addition, more than half (55.9 per cent) had texted or called someone while high, with 30.5 per cent regretting making a call or sending a text. Nearly half (47.6 per cent) had been in a photo while high, with 32.7 per cent regretting it “At least one in five experienced regret after engaging in these behaviours while high, suggesting that some situations may have resulted in socially harmful or embarrassing scenarios,” Palamar said.

—IANS

Soon, Google Assistant can read WhatsApp texts

AGENCIES
San Francisco

Google's virtual assistant is reportedly getting the ability to read messages from non-Google apps like WhatsApp, Slack and Telegram. Google Assistant has long had the option to read out SMS messages aloud, but that has not done much good if for conversations lived in third-party apps.

If the feature is rolled-out widely, it would let users dictate their



PIC: BITEXT.COM

replies to messages for these non-Google apps as well, Engadget reported on Monday. Currently, there appears to be limited support for languages beyond English.

According to a report by An-

droid Police, messages containing pictures, videos and audio notes are not accessible by the read-aloud feature. In such instances, Assistant would say, “the message just contains an audio attachment”, and would not play it back.

However, as of now, Google has not yet officially announced the roll-out and availability details. The read-aloud feature is particularly useful when users are driving, cooking or otherwise have their hands full.

—IANS

FPJ - SUDOKU - 52

Level: easy

	2		4		7		9
3		6		7	1		
	8				9	1	5
9	5		2	3		8	7
		1	3		8	5	6
	4	2	6				1
			8	5		2	3
7		5			2		9

WHAT TO DO: Fill in the grid so that every row, every column and every 3x3 box contains the digits 1 to 9. Every puzzle has only one correct solution.



YOUR DAY

BY NILIKASH P. PRADHAN

ARIES: Some stressful moments may affect your love life. Misunderstandings between you and your partner are also likely. Be cautious while on wheels.

CANCER: An exciting day for couples. You will make plans to go out with the family to break your boring routine. Some of you may think of buying a new home or a car.

LIBRA: You may get attracted to people of the opposite sex. Singles may find their partner. Writers will get new scripts and ideas. You are likely to be in a happy and optimistic mood.

CAPRICORN: You will have to tackle issues carefully. You should also not get greedy and embark on a mindless expansion spree. Unexpected gains are likely through stock market trading.

TAURUS: You are planning for something new and big in terms of business but unknown factors will create hurdles for you. Those in politics and social sector will do well today.

LEO: The planetary positions are favourable for you. There are no concerns in the field of health. Keep a check on your stress levels. Make sure you do not expend all your energy at one go.

SCORPIO: You will think of changing your standard of life by buying a new vehicle or things. Those in the social sector should go out to the public and lend their helping hand.

AQUARIUS: You must take care of injuries which you had in the past and especially for those who are in acting and sports sector. You need to build a strong base for your career now.

GEMINI: There must be right communication between you and your boss or seniors at the workplace or it may give rise to misunderstandings.

VIRGO: Let time pass a little bit, good time is around the corner. You will be on the verge of great success. Fame and money are on the cards. Travel plans can be made.

SAGITTARIUS: A change of attitude would be much needed for professional growth. Some help shall come from those near you for your career development and future ventures.

PISCES: Proper health care is needed today. You might be concerned about your relationship with your partner as there might be some distance created in between you and her/him.

BIOFIL CHEMICALS AND PHARMACEUTICALS LTD.
CIN: L24233MP1805PLC002798
Regd. Office : 11/12, Sector E, Sarwar Road, Indore (M.P.) 452015
Tel: 0731-2426700 Email id: bcp@bcpindia.com, website: www.biolifgroup.net

NOTICE

NOTICE is hereby given that pursuant to Regulation 29 read with Regulation 47 of SEBI (Listing Obligation and Disclosure Requirements) Regulations, 2015, meeting of Board of Directors of the Company will be held on Tuesday, 13th August 2019 to consider and approve the Unaudited Financial Results of the Company for the quarter ended on 30th June 2019 along with other routine businesses.

This information is also available on the website of the company at www.biolifgroup.net and also on the website of Stock Exchanges i.e. at www.bseindia.com and www.nseindia.com.

For Biolif Chemicals and Pharmaceuticals Ltd.
Sd/-
Shikha Khilwani
Company Secretary & Compliance Officer

Place : Indore
Dated: 6th August 2019

GORANI INDUSTRIES LIMITED
GSTIN: 23AAACG5274B122, CIN: L28121MP1995PLC009170
Regd. Office: Plot No.32-33, Sector-F, Sarwar Road, Industrial Area, Indore- 452 015 (M.P.) India
Phone: 0731-2723201-3, Fax No.: 0731-2723200
email: gorani.industries@yahoo.com, Website: www.goraniindustries.com

NOTICE OF LOSS OF SHARE CERTIFICATE

Notice is hereby given that the following share certificate(s) of the company have been reported as lost/misplaced and holder of the said share certificate(s) have requested the company's (Registrar and transfer Agent) RTA to/s. Link Intime India Pvt. Ltd. for issue of duplicate share certificate(s):

S. No.	Name of shareholder	Folio No.	No. of Shares	Shares	Distinctive No.
1.	Sadhna Jain	0000550	500	17444-17448	2932301-2932800

Any person who has any claim in respect of the said share certificate(s) shall lodge a claim with all supporting documents with the company at its registered office. If no valid claim is received within 7 days from the publication of this notice, the company will proceed to issue duplicate share certificate(s) to the person mentioned above and no further claim would be entertained.

For Gorani Industries Limited
Anil Gorani
(Holding Dir# 000555401)
(Whole-Time Director)

Place: Indore
Date: 06.08.2019

SHAKTI PUMPS (INDIA) LTD.
CIN: L29120MP1995PLC009327
Regd. Off: Plot No. 401, 402 & 413, Sector-III, Industrial Area, Pithampur, Dist. Dhar-454774
E-mail : cs@shaktipumpsindia.com, Website : www.shaktipumps.com

NOTICE

Notice is hereby given in terms of Regulation 29 read with regulation 47 of the SEBI (LODR) Regulation, 2015 that a Meeting of the Board of Directors of the Company will be held on **Monday, 12th August 2019 at 11.00. A.M. at the Registered Office of the Company, at Plot No. 401, 402 & 413, Sector III, Industrial Area, Pithampur, Dist. Dhar (M.P.)-454774** inter-alia to consider, approve and take on record, the Un-Audited Financial Results along with Limited Review Report for the Quarter Ended on June 30, 2019.

The details are also available at the website of the company www.shaktipumps.com and stock exchanges i.e., www.bseindia.com, www.nseindia.com

By Order of the Board
For Shakti Pumps (India) Ltd.
Sd/-
Dinesh Patidar
Managing Director
(DIN 00549552)

Date : 06.08.2019
Place : Pithampur

AD-MANUM FINANCE LIMITED			
"Agarwal House", Ground Floor, 5, Yashwantrao Chavan, Indore- 452 003 MP INDIA Phone: 0731 - 4714024, 4714081 Fax: 91-731-4030005, 4040805 E-mail: admanum_ba@admanumfinance.com & ba@admanumfinance.com			
STANDARDISE UN-AUDITED FINANCIAL RESULTS FOR THE QUARTER ENDED 30/06/2019			
Particulars	Quarter Ended 30/06/2019 Un-Audited	Year To Date Figure For The Previous Year Ended 31/03/2019 Audited	Corresponding 3 Months Ended In The Previous Year 30/06/2018 Un-Audited
Total Income From Operations (Net)	256.08	991.24	313.27
Net Profit (Loss) For The Period (Before Tax, Exceptional And/Or Extraordinary Items)	136.95	378.05	48.68
Net Profit (Loss) For The Period Before Tax, (After Exceptional And/Or Extraordinary Items)	48.46	-4.51	47.71
Net Profit (Loss) For The Period After Tax, (After Exceptional And/Or Extraordinary Items)	28.46	-49.90	38.57
Total Comprehensive Income For The Period (Comprising Profit/Loss) For The Period (After Tax) And Other Comprehensive Income (After Tax)	112.54	-49.90	38.57
Equity Share Capital	750.00	750.00	750.00
Reserves (Excluding Revaluation Reserve As Shown In The Balance Sheet Of Previous Year)	4024.36	3911.82	4060.29
Earnings Per Share (Before Extraordinary Items) (CfRs. 10/- Each) Basic : Diluted	1.5	-0.67	0.51
Earnings Per Share (After Extraordinary Items) (CfRs. 10/- Each Basic: Diluted)	1.5	-0.67	0.51
Note: 1) The above is a summary of the detailed format of Un-Audited Quarterly Financial Results filed with the Stock Exchanges under Regulation 33 of the SEBI LODR Regulations, 2015. 2) The full format of the Un-Audited Quarterly Financial Results are available on the website of the Company www.admanumfinance.com and Stock Exchanges.			
Place: Indore Date: 06.08.2019			

