## BRNL/CS/2020-21/34

13th November, 2020

## BSE Limited

Phiroze Jee jeebhoy Towers
Dalal Street,
Mumbai - 400001
(BSE Scrip Code: 540700)

National Stock Exchange of India Limited<br>Exchange Plaza, 5th Floor,<br>Plot no. C/1, G BlockBandra-Kurla Complex, Bandra (E), Mumbai - 400051<br>(NSE Symbol: BRNL)

Sub.: Board Meeting dated 12th November, 2020 - Publication of Financial Results
Dear Sir,
Pursuant to Schedule III Part A Para A Point 12 of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015 and in continuation to our letter No. BRNL/CS/2020-21/33 dated 12th November, 2020 with regard to Outcome of Board Meeting, please find enclosed herewith, copy of the extract of Unaudited Financial Re sults for the Quarter ended 30th September, 2020 as published on Friday, the 13th September, 2020 in English and Regional Newspaper (Bengali).

The same has also bee $n$ made avalable on the Cormany's website www. brnl.in.
This is for your information and record.
Yours faithfully,


## Bharat Road Network Limited

## 'Appliances have seen 100\% growth'



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consider one of the most famous and elegant roofsin allmathemati cs onethat the remarka b eGreek mathematic cianEuclid dreamed up in about 300 BC
In a set of $\quad$ There are infinitely uninteresting maryprimenumbers nu mbers, the Proof: Start by smallest one is esis is false. That is interesting for let'ssay the re is apool being smallest of all the primenumbeis. Oft thse clearly one must be the larg
listal Ithe primesinttis est cal it M. Nom smellest tolargest:call themm (whichisactually 2), m 2 (3), m 3 (5)andsoon,ent ingwith M .
Mul tiply all these primes together, addl and call that newnumber:
$\mathrm{N}=\mathrm{ml} \times \mathrm{m} 2 \mathrm{xm} \mathrm{m}^{2}$
$\mathrm{N}=\mathrm{mlxm} 2 \times \mathrm{mBx} . . . \mathrm{xM}+1$
Forexample,ifo
be 7 , we'ddothis:
$\mathrm{N}=2 \times 3 \times 5 \times 7+1=$
$\mathrm{N}=2 \times 3 \times 5 \times 7+1=2 \|$
Whatcan we $\operatorname{say}$ about P ? Clearly i tis larger than MIf it is a prime we have found aprime largerthan M Whatifit isnot pi me? Well , then
ithas tobe divi sble by some pi mes We know it has tobe divi sble by some pin mes We $k$ now
that if wed ivide itly anyof the primesinourpool thatif wedivide it by anyout he rerimesinof
$(\mathrm{ml}, \mathrm{m} 2$, etc), we will havea remaind erof 1 Thus $\mathrm{ml}, \mathrm{m} 2, ~ e t c)$, we will havear en ithat pool.Again
whateveritisdivisible by ism tin example above, 2 lli tself is a prime andas you mightmote it is largerthan7).
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erefore, our initial assumption iswrong an herearei indee dinfi int elymanypime numbeis. Asforself refe rence, the int eres ingnumber rada isactually aersonf andeseriorpa doxt hat Bertrand Rusel If ist diso veredear cal smntax, Russell'sParadoxgoessomething li ke cal s. $n$ tax
this.
Ispok Ispokeo fa "pool"of numbersabove.the mire
accurate mathe mat icaltem forthat is" se"" Pue sell said thinkof a set, call it $R$, that contai rs all ets that arenot members of themselves For example, take the set of all essays writt enabout Russell, ort he es tof found dishes inourkit chen, or the set of harmonicas inthisbag I keep my All ruments sin-noneof thees con tai issi tself, Quest ior isR amenberof itself Ifitis, thenby de finitionit is not a me nberof ite $e l f$, sofli $n g$ it at Aitifi isnt, thenbyd einitio onagain itmot Whereuponit mus be flurg out... and onvere likethat,takingit out andimmediately putit ingit backi nardtaking itout again.
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thingsticks in histlroat and Rulk hanais asking
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iorp Whós having
Once a comput r scientist, Dilip D'Sotea now live in Mumbai and uritesforh is di mers. His
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