

rs away, a active life

tirely of carbon dioxide. Having such a high concentration of carbon dioxide would be possible for the planet because, given how far it is from its star, the gas could build up in the planet's atmosphere as temperatures get colder to keep the planet warm.

The scientists made their calculations of the shape of the planet's possible orbital path using an existing computer model called HNBODY.

The research was published online in the journal *Astrobiology*.

According to Shields, the same technique could be applied to understand whether exoplanets much closer to Earth could be habitable, so long as the planets are likely to be rocky.

"This will help us understand how likely certain planets are to be habitable over a wide range of factors, for which we don't yet have data from telescopes," she noted.

More than 2,300 exoplanets have been confirmed so far and a few thousand others are considered planet candidates, but only a couple dozen are known to be in the "habitable zone"

PGS can prevent chromosomal abnormalities during IVF: Doctors

New Delhi,

To detect the possibility of chromosomal abnormalities in embryos during IVF treatment, doctors have suggested that women undergo Pre-implantation Genetic Screening (PGS), a process that ensures healthy baby during IVF.

According to them, PGS is performed on a small embryo biopsy prior to transfer and identifies which embryos are chromosomally normal.

"Chromosomally normal embryos are the most likely to develop to term and to be born as a healthy baby. PGS testing helps IVF physicians and patients decide which embryos to transfer," said Rajni Khajuria, Laboratory Manager, Igenomix India, a reproductive genetics laboratory. Emphasising on the clinical outcomes, Khajuria said: "Application of PGS techniques doubles pregnancy rates obtained compared to 30 per cent obtained without performing PGS." Medical science states that chromosomal abnormalities in the embryo during the IVF can lead to repeated failure in implantation in the women's uterus.

Up to 70 per cent of embryos, whether created naturally or through IVF, are

lost before birth. This usually occurs within the first three months of pregnancy, most often before implantation.

According to experts, if the cells of an embryo contain the wrong number of chromosomes this is called aneuploidy, and causes the embryo to develop abnormally. Women over 38 years of age are at greatest risk of conceiving a baby with a chromosomal abnormality.

Khajuria said among the other benefits for women undergoing IVF is to help couples who have experienced several spontaneous miscarriages due to an unknown cause. It also helps males with problems of low sperm concentration.

"Couples with previous aneuploid conception and translocation have also benefited through the PGS," said Khajuria. Talking about the number of women undergoing PGS in India, Kshitiz Murdia, IVF expert at Indira IVF clinic and test tube baby center, said: "The awareness about such screenings are very less even if it is very effective." "This can cure known genetic disorders which can be prevented at embryo level before they are transferred in uterus," said Murdia.

aligning with BJP, says for non-state subjects

he said. The alleged setting up of a Sainik (Ex-service) army in the Valley, minister said: "The government has no set up a Sainik non-state subject women. The Sainik me into being in d in 1975 a Sainik was inaugurated in city by then chief Sheikh nad Abdullah.

recent past, many gs of the Sainik ere conducted fol-requests that one lony should be es- d in the Valley. up to this moment, d, whatsoever, has entified for this pur- is issue is being ex- by some people for vn interests."

this point, Omar ah interrupted the minister's speech and e had never men- that the state gov- nt was going to allot non-state subject ex- men in the Valley. l I said was that you clear on the issue," told her.

ere has been growing sition in the state to ing land for a Sainik y, and separatist lead- called for protests st the move earlier this Talking about the op-

position criticism on hold- ing of the NEET exam for se- lection to MBBS, BDS and post graduate courses, the chief minister said, "The guidelines of the Medical Council of India (MCI) are very much implemented in Jammu and Kashmir since 1964.

"Is it that you (opposition parties) don't trust your own children (Kashmiri boys and girls) to compete at the national level?"

Mehbooba Mufti also criticized the national media, especially the television channels, for what she called, "demonizing the Kashmiri youth" saying that positive things are never reported in these channels.

She also blamed the television channels for "Giving a communal colour to the National Institute of Technology (NIT) agitation in the Valley." "All I said was that you come clear on the issue," Omar told her.

She asserted that Prime Minister Narendra Modi has the mandate of the people and he should engage in dialogue with Pakistan that would ultimately result in peace in Jammu and Kashmir.

"As and when cross border firing takes place in the state, it is the people of the Jammu region who face the brunt of those incidents," she added.

SAANVI ADVISORS LIMITED

(Formerly known as Saptharishi Finance Limited)

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EXTRACT OF STANDLONE AUDITED FINANCIAL RESULTS FOR THE QUARTER AND YEAR ENDED 31ST MARCH, 2016

(Amount in Rs.)

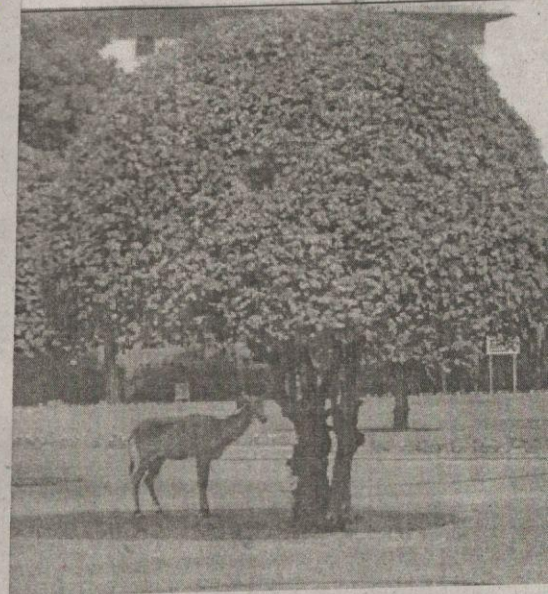
PARTICULARS	Quarter Ending 31.03.2016 (Audited)	Year Ended 31.03.2016 (Audited)	Quarter Ended 31.03.2015 (Audited)
Total income from operations (net)	2,20,750	5,73,750	59,000
Other Income	4,79,786	16,13,445	5,00,432
Net Profit/(Loss) from ordinary activities after tax	1,91,326	12,90,484	1,28,735
Net Profit/(Loss) for the period after tax (after extraordinary items)	1,91,326	9,71,870	96,136
Paid-up equity Share Capital	18,505,000	18,505,000	11,420,000
Reserves (excluding Revaluation Reserve as shown in the Balance Sheet of previous year)	(9,00,944) (As on 31st March, 2016)	(9,00,944) (As on 31st March, 2016)	(18,72,814) (As on 31st March, 2015)
Earnings per Share (EPS) for the period (before and after extra ordinary items)			
-Basic	0.01	0.66	0.08
-Diluted	0.09	0.48	0.02

Note:- The above is an extract of the detailed format of Quarterly and Year ended Financial Results filed with the Metropolitan Stock Exchange Limited under Regulation 33 of the SEBI (Listing and other Disclosure Requirements) Regulations, 2015. The Full format of the Quarterly and Year Ended Financial Results are available on the stock Exchange website i.e. www.mseil.in & www.saptharishi.in

For and on behalf of the Board
SAANVI ADVISORS LIMITED
(Formerly known as Saptharishi Finance Limited)

Roopesh Ved
DIN : 01504998
(Director)

Date : 28.05.2016.
Place : Ahmedabad..



A Nilgai seen resting in the shadow of a tree on the lawn near Vijay Chowk, in the high security zone in New Delhi.

Heartbreak a serious issue, need more attention: Author Shyam Bh

New Delhi, After going through book a reader will turn