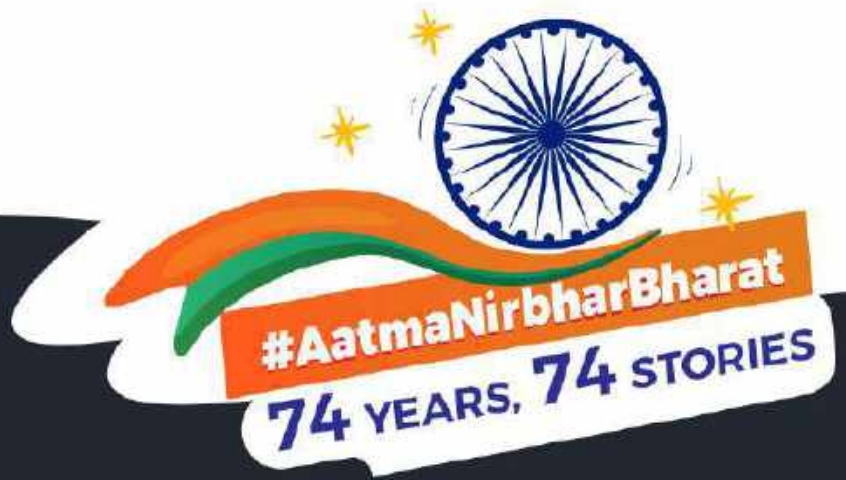




Dumping yard at  
Chintamani,  
Karnataka,  
beautifully converted  
into **water reservoir,**  
**under MGNREGA**



**First-of-its-kind  
360-degree baggage  
sanitisation with UV  
tech and baggage  
wrapping at  
Ahmedabad Railway  
Station**

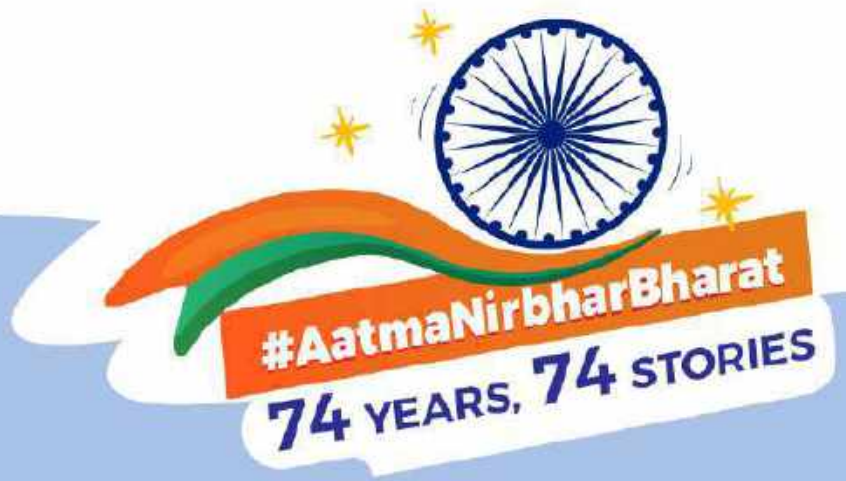


Indian Railways' remote controlled medical trolley, **MEDBOT**, helps in delivering food and medicines to Covid patients





**Indian Railways  
converts train coaches  
into 'Covid coaches',  
with copper-coated  
handrails and latches,  
foot-operated soap  
dispensers and taps**



**Modification of  
Coaches into Covid  
Care Center** by Indian  
Railways for treatment  
of Covid-19 patients



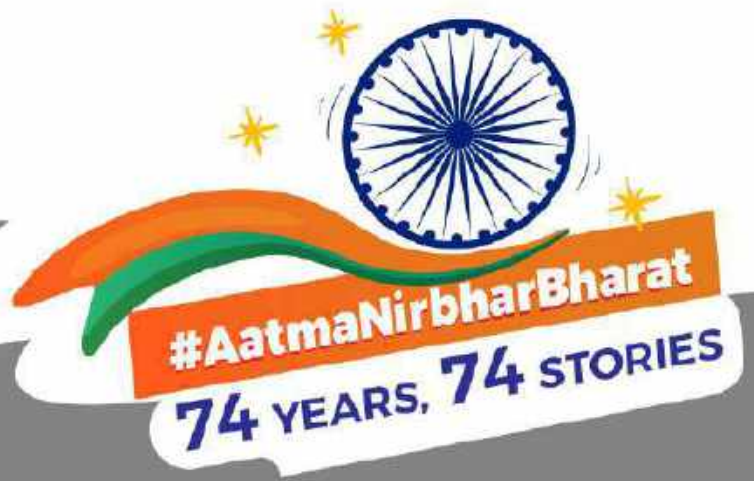
✦  
Amid the Covid 19 pandemic, several women in MP are **weaving masks and earning money under Jeevan Shakti Yojana**





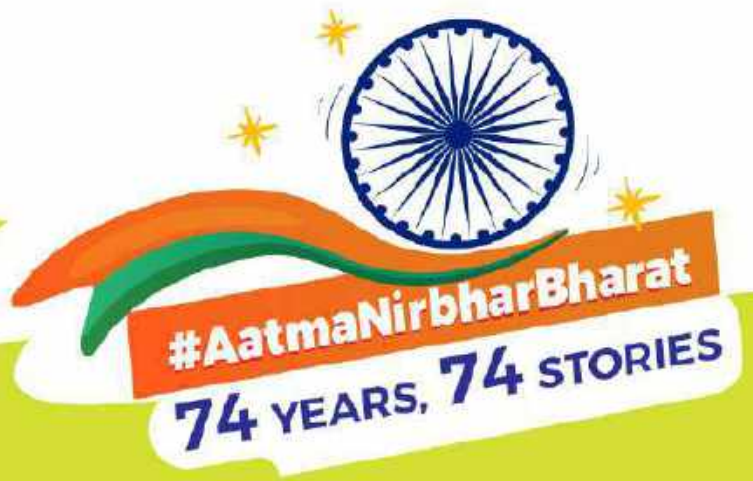
## IIT Kanpur Incubated start-up develops PADMAVATI:

a cost-effective,  
eco-friendly water  
quality testing device  
which can test water  
in 2 minutes

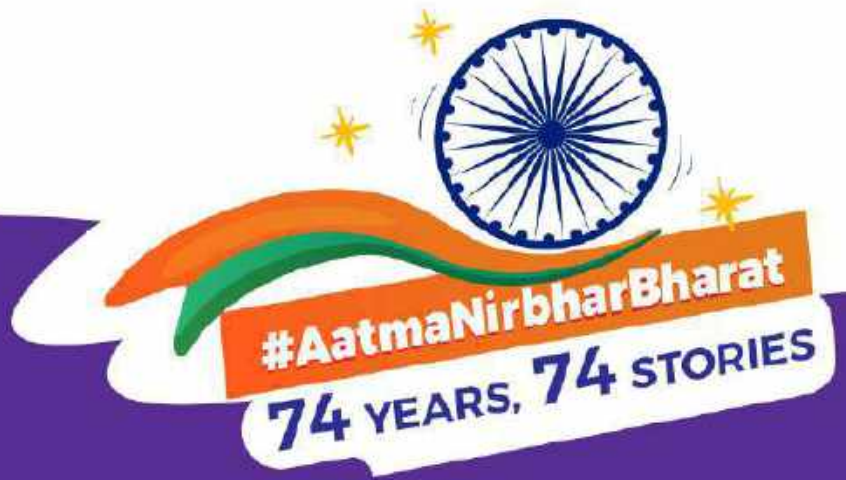


**Defence Research  
Body Develops 'P7  
Heavy Drop System':  
a force multiplier for  
Army, enabling rapid  
delivery of combat  
store to inaccessible  
areas**





Asia's first-ever  
Continuous  
**Galvanized Rebar  
Production Facility**  
inaugurated in Punjab

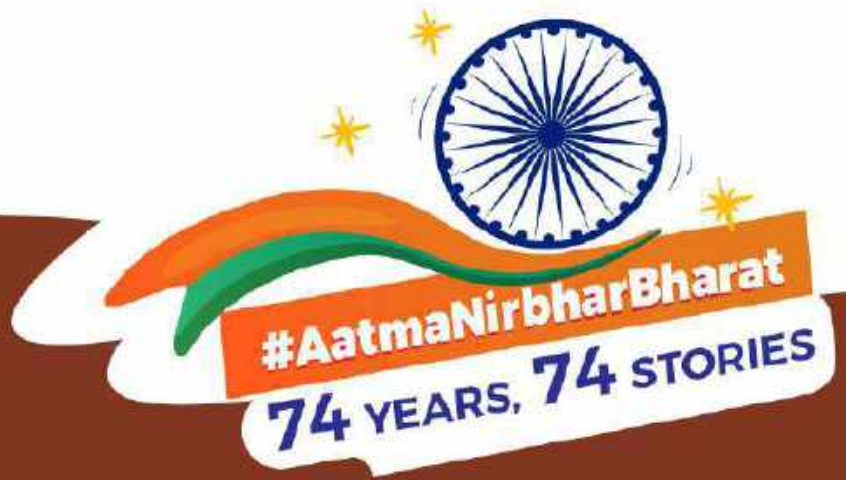


**IIM-Kozhikode  
incubated start-up  
develops 'Veli Band'**  
that vibrates & flashes  
LED to notify wearers  
that another band is  
within 3-feet radius

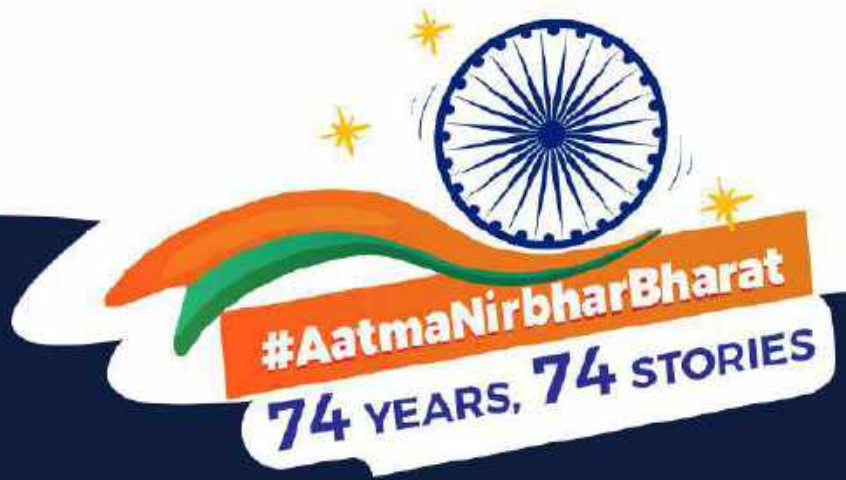


**Tripura Deploys  
Indigenous  
remote-controlled  
robot 'Warbot'  
to help with COVID  
Care at Govt Facilities**





**Odisha Tribal Usha  
Rani Naik, empowers  
more than 200 women  
by turning sabai grass  
into eco-friendly  
handicrafts**



IIT Kharagpur  
Researchers develop  
**ultra-low-cost portable  
device for COVID-19  
rapid testing** with  
results made available  
in within an hour

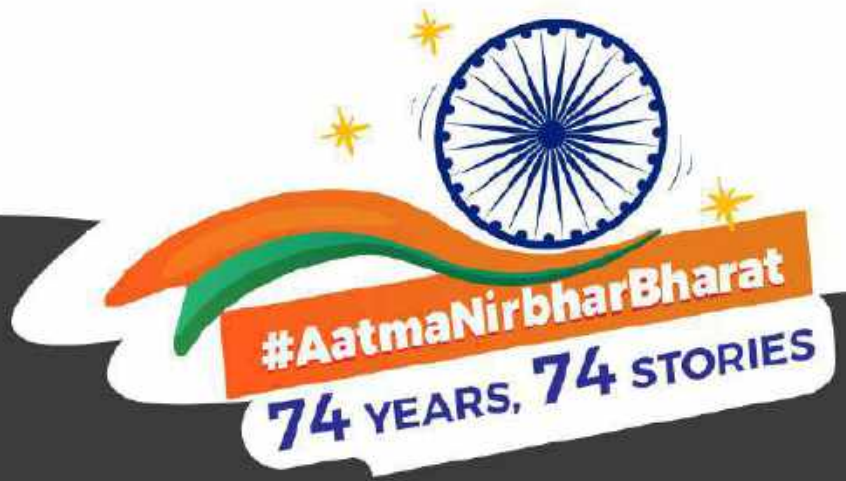


**Microwave device  
'Atulya' developed  
to disinfect any  
premises in just  
30 seconds without  
emitting harmful  
Ultraviolet rays**

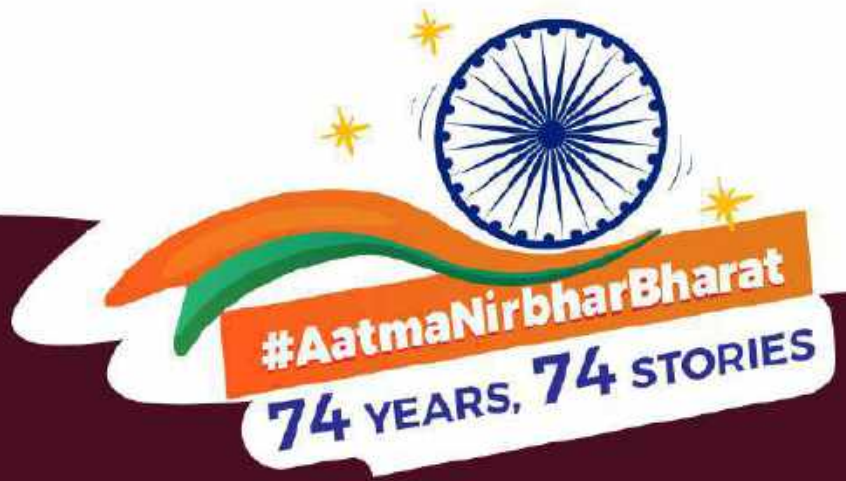




**MP Farmer Ramesh  
Bariya builds Irrigation  
System using waste  
glucose bottles**  
awarded a Certificate of  
Appreciation from MP's  
Minister of Agriculture



## IIT Delhi Develops World's Most Affordable COVID-19 Diagnostic Kit 'Corosure'



**Railways introduces  
'Rail Bicycle'**  
to make track  
inspection and repair  
quicker

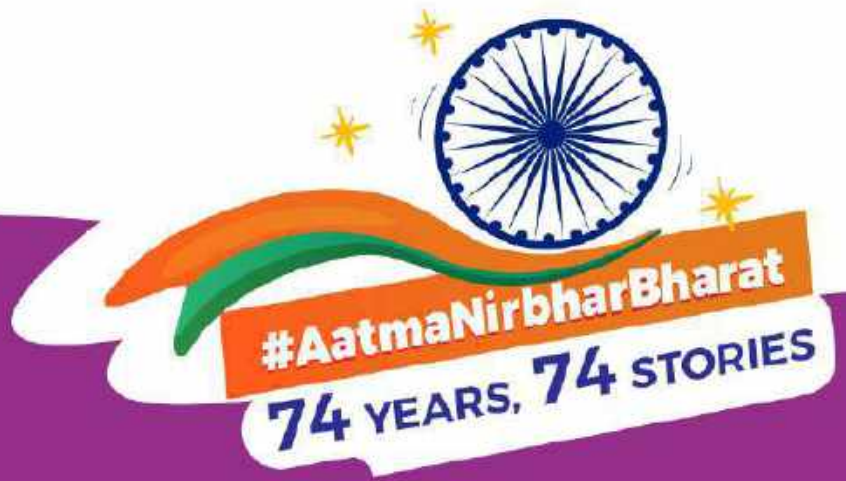




★  
**Automated UVC  
Currency Sanitizing  
Device 'Notesclean'**  
developed to disinfect  
loose currency notes



★  
**Mention of 'country  
of origin' made  
mandatory on GeM  
to promote Make in  
India & Aatmanirbhar  
Bharat**



Indian Railways  
develops robot  
named 'Rakshak'  
to assist hospital  
staff in COVID-19  
patient care





Railways set up  
disposable blanket,  
bedsheets kiosk  
at Patna junction



IIT Delhi startup  
launches 'Chakr  
DeCoV' to clean N95  
masks for reuse amid  
pandemic



**SSTIMST design  
'Airbridge', a Breathing  
Assistance System** that  
acts as a bridge for a  
few hours before a  
conventional ventilator  
is available at a hospital  
or ambulance





Customised coach  
restaurant with a  
seating capacity of  
20 people started at  
the Rail Museum,  
Mysore



A unique initiative by Sabarmati Coaching Depot of Western Railway. Any type of document / file can be sanitized by this UV sanitizing machine

#AatmaNirbharBharat  
74 YEARS, 74 STORIES



Central Railway  
launches Robotic  
'Captain Arjun' to  
screen passengers as  
they board trains &  
keep a watch on  
anti-social elements





IIT Kanpur develops  
UV sanitizing device  
'Shudh' that can  
disinfect a room in  
15 minutes



From Tiffin carriers,  
water bottles to other  
useful products,

**The Bamboo sector  
is going through an  
unprecedented  
makeover**



Handmade sanitizers  
made by Teiseng Self  
Help Group Federation  
under North Eastern  
Region Community  
Resource





# Mask women of Changlang

conquer challenges  
of scarcity of masks  
in NE India

#AatmaNirbharBharat  
74 YEARS, 74 STORIES



Zogam Bamboo at  
Churachandpur, Manipur  
are using Bamboo to  
make beautiful Tiffin  
carriers while utilising  
local resources



#AatmaNirbharBharat  
74 YEARS, 74 STORIES



Software is our craft.



Zoho, is an app that uses technology to solve business finance challenges and can help you with Business Invoice, Books & Expense. Winner of the 'Business' category of AatmaNirbhar App Innovation Challenge

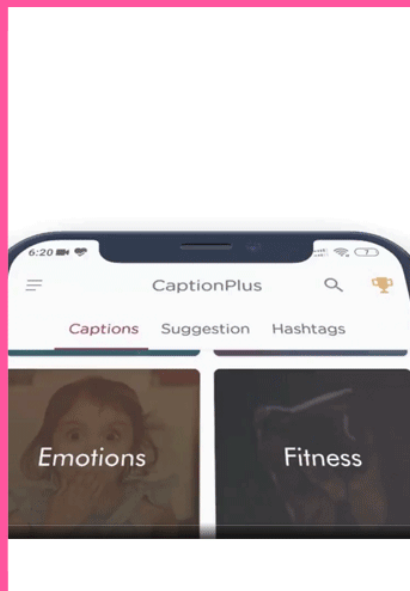




**#AatmaNirbharBharat**  
**74 YEARS, 74 STORIES**



Disprz, is a professional capability building platform that business empower employees by bridging the gap between learning and working. Winner of the 'eLearning' category of AatmaNirbhar App Innovation Challenge



Powered by AI, CaptionPlus helps in finding catchy captions & hashtags for Instagram photos. Winner of the 'Entertainment' category of AatmaNirbhar App Innovation Challenge



Meet the online gaming app, HitWicket Superstars which aims to give the most immersive experience to all cricket fans. Winner of the 'Games' category of AatmaNirbhar App Innovation Challenge





**STEPSETGO**



Meet StepSetGo, an app where every step is rewarded with coins that can later be redeemed for products & discounts. Winner of the 'Health' category of AatmaNirbhar App Innovation Challenge



On Logically app, users can send in suspicious online articles/ fake images for investigation & verification. Winner of the 'News' category of AatmaNirbhar App Innovation Challenge



**Workplace**



**Meet Zoho Workplace, the application suite built for unified communication, team collaboration and productivity.** Winner of the 'Office' category of AatmaNirbhar App Innovation Challenge





#AatmaNirbharBharat  
74 YEARS, 74 STORIES



**MOVE**

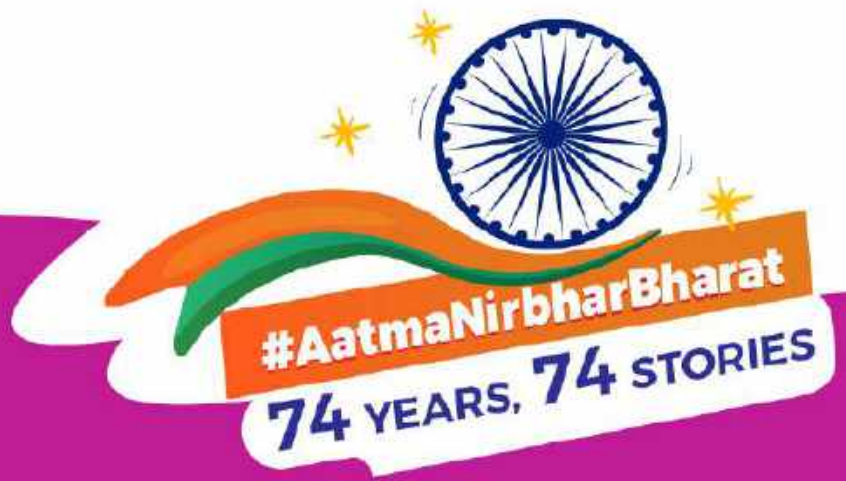


Professionally created detailed map of India with ISRO's Bhuvan Satellite view, MapmyIndia Move App houses features like Maps, Navigation & Tracking among others. Winner of the 'Others' category of AatmaNirbhar App Innovation Challenge



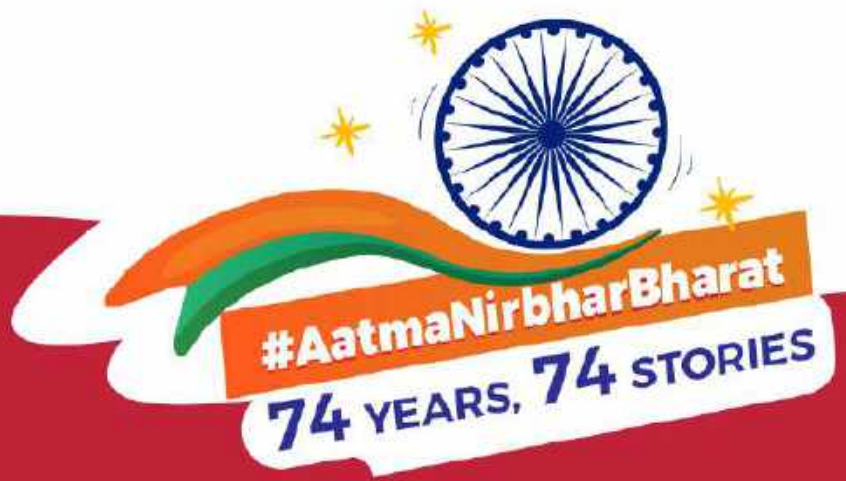
Meet 'Chingari', a  
homegrown short  
video platform for  
citizens to showcase  
their talent to the world

Winner of the 'Social  
Media' category of  
AatmaNirbhar Bharat  
Innovate Challenge

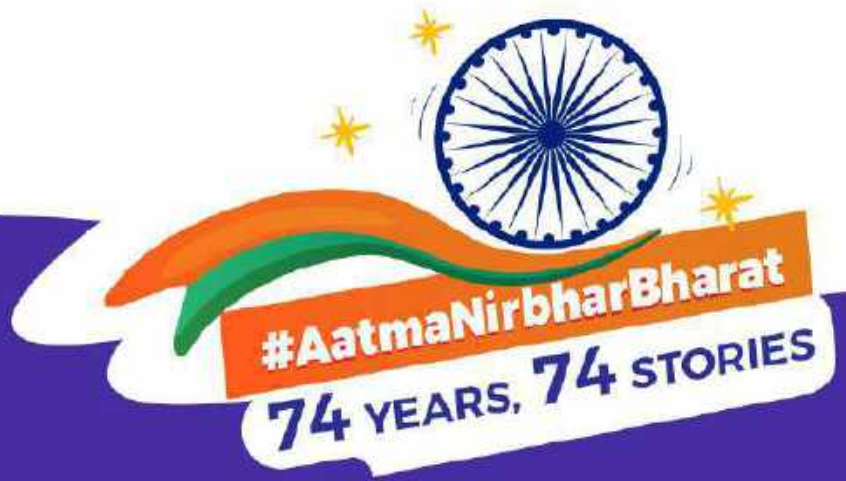


India's first COVID-19  
Test Bus based on the  
indigenous Kodoy  
Technology Stack  
launched in Mumbai





DRDO develops UV  
Disinfection Tower for  
**chemical-free**  
**disinfection of high**  
**tech surfaces** that are  
not suitable for  
chemical sterilization

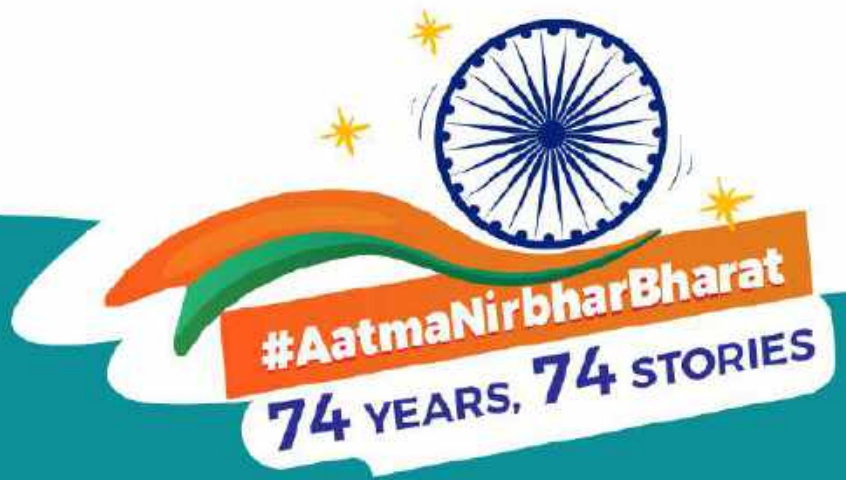


Two IIT Bombay graduates develop a free android application 'Wise App' to enable online learning on the 2G service



✦  
IARCI Dept of Science & Technology, University of Hyderabad & Mekins Industries Ltd. developed **UV disinfection trolley** that can effectively clean up hospital spaces to combat COVID-19





Madhya Pradesh's  
local artisans make  
beautiful and  
exclusive handwoven  
Chanderi &  
Maheshwari sarees



HITES, a handheld  
Infrared thermometer  
with enhanced safety  
that enables  
temperature scanning  
to be carried out while  
maintaining 6 ft physical  
distance



Over 2900 Community Sanitary Complexes constructed under Garib Kalyan Rojgar Abhiyaan to foster cognitive development of healthy sanitation practices in the community





## Automated Face Mask and Hand Sanitiser dispenser machine

for passengers who forgot to carry their mask/sanitizer while coming to Railway Station





★  
The Lower Parel & Mahalaxmi workshops of Western Railway have **successfully manufactured high-quality PPE cover of Doctors & Paramedics**

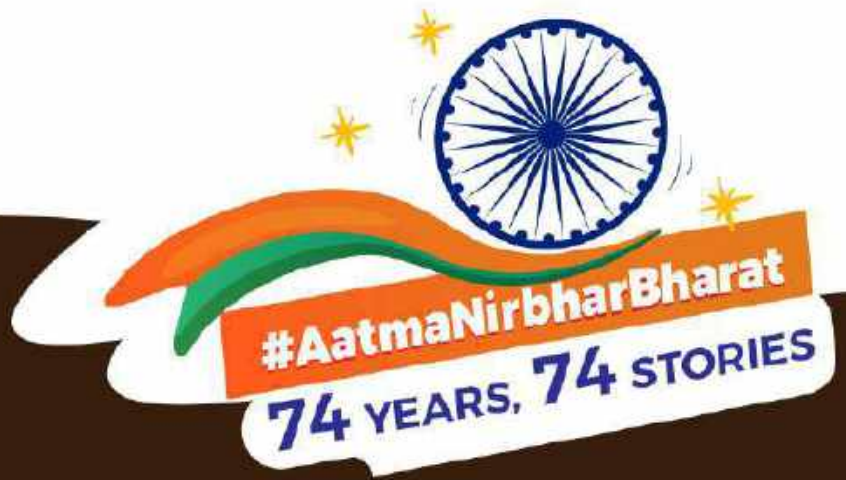


An innovative  
Contactless  
Diagnostic cubicle  
for medical  
professionals  
developed by  
Carriage and Repair  
workshop Hubballi of  
SW Railway



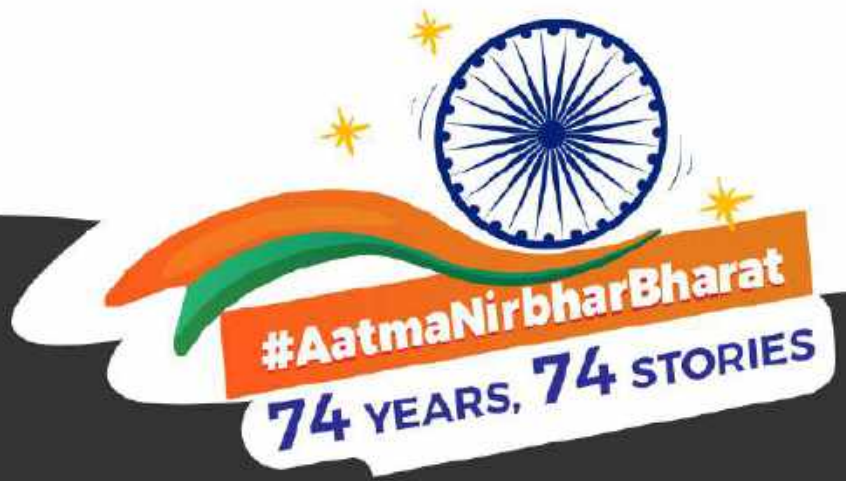
**50 oxygen cylinder  
trolleys to be used  
under special  
conditions**  
manufactured in the  
diesel shed Ratlam of  
Western Railway



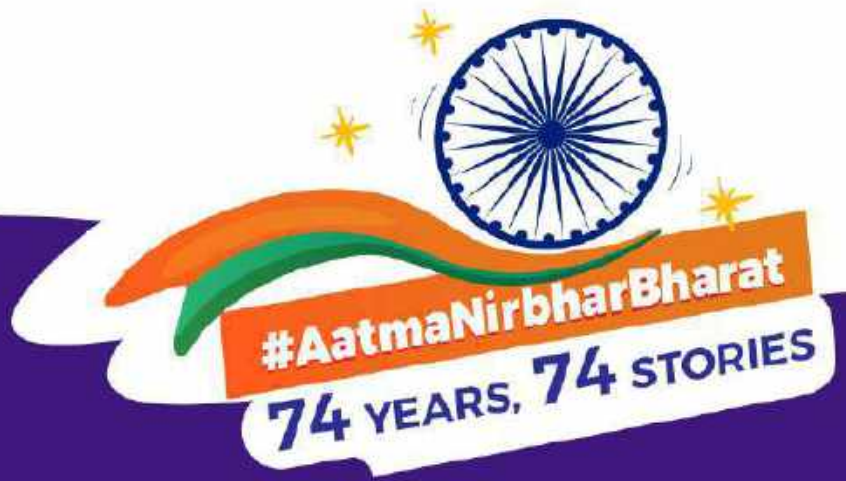


Beekeeping is one of the oldest practices in India and is now **helping farmers grow their business and double their income**

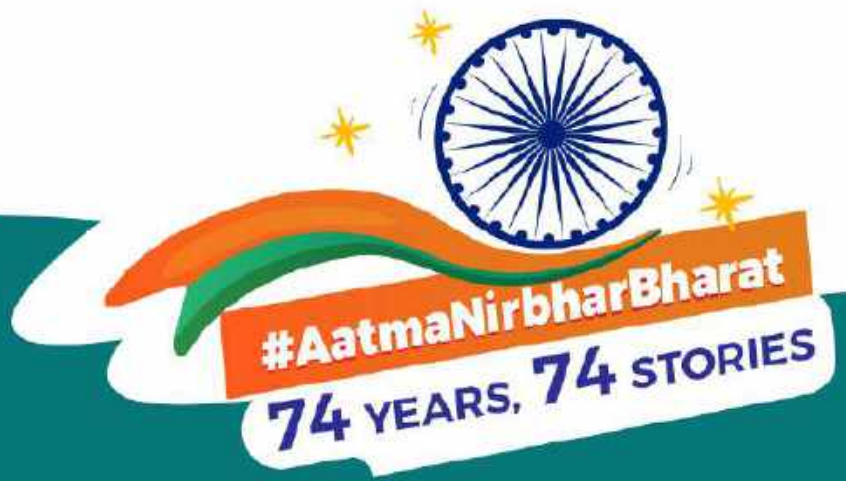




**Indigenous Air  
Unique-quality  
Monitoring Photonic  
System** developed for  
real time remote  
monitoring of air quality



Centre for Fire Explosive & Environment Safety along with HPO 1 develops Automatic Mist Based Sanitiser Dispensing Unit which sprays sanitiser for disinfection of hands while entering buildings



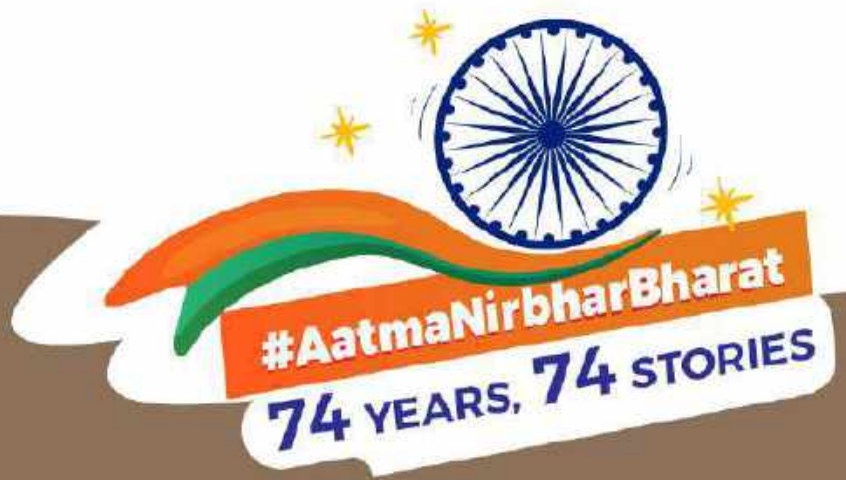
**DRDO develops 'Ultra Swachh' for disinfection of PPEs, electronics items, fabrics and other materials**



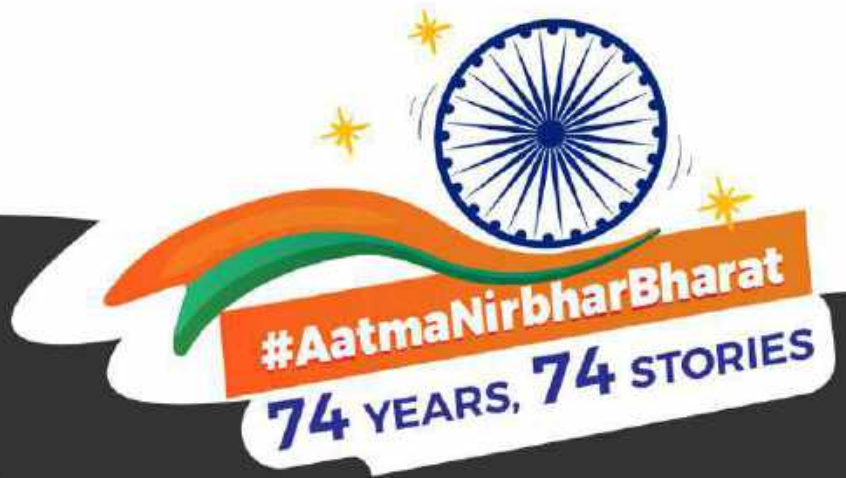


✦  
**Over 50 Ranchi women  
achieve financial  
independence** under  
PM's call for  
AatmaNirbhar Bharat  
by venturing into  
Agarbatti making  
business

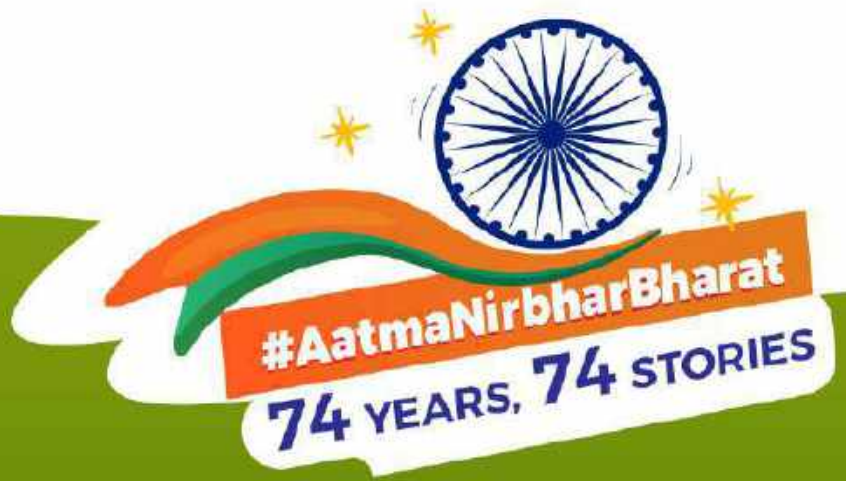




**The installations at Rashtriya Swachhta Kendra will introduce future generations** to the Swachh Bharat Mission through a balanced mix of digital and outdoor installations



**Garo Tribes of Meghalaya designed well-made borangs** or treehouses made with bamboo



India Emerges as a  
Key Player in Global  
Organic Market; **Ranks  
1st in No. of Organic  
Farmers & 9th in Area  
under Organic  
Farming**

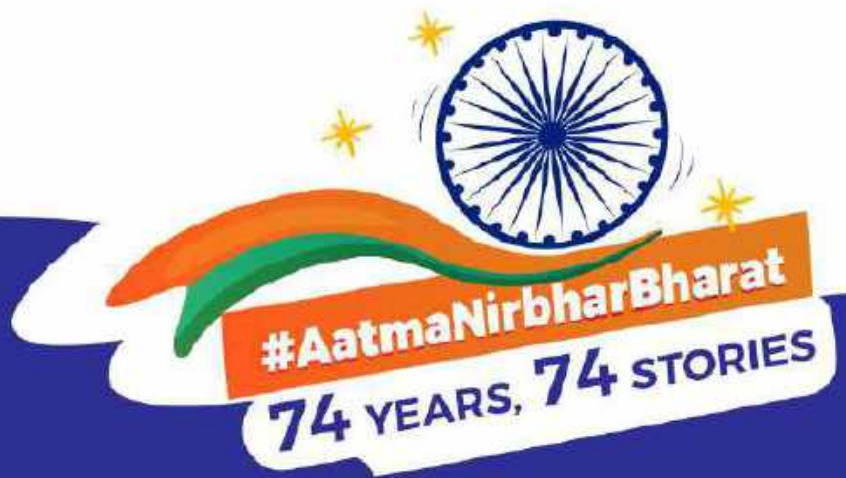




**Sohrai art increasing the beauty of weavers' products.**

The hand-painted face covers being built to fight Corona in Hazaribagh area





Thazhava village in  
Kerala starts making  
**Thazhapaya, Mats**  
from screw pine  
leaves



★  
SHG Matr Shakti Samuh,  
Varanasi produces  
masks, PPE kits,  
**gives employment  
opportunities to  
several women**



Bihar becomes first state to have 10 lakh Self Help Groups run by women who have **helped over 45 lakh households amid COVID**

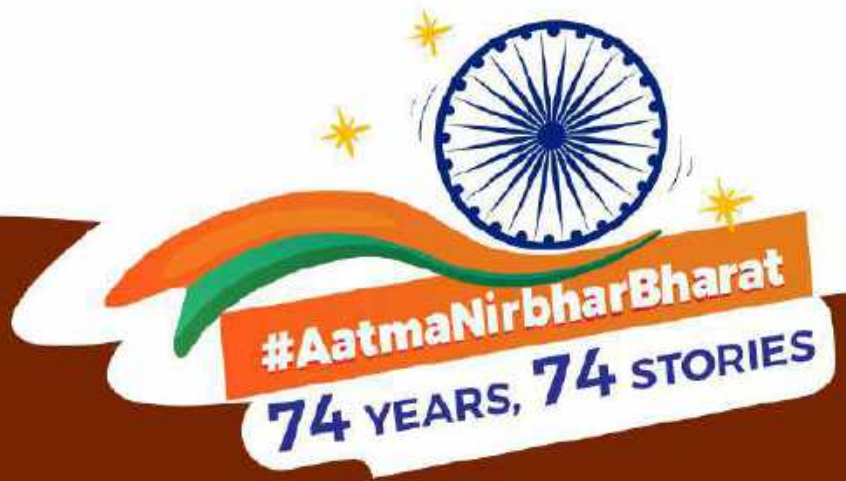




**Kutuki is a Kids Learning App designed for children.** With hundreds of fun videos, rhymes, games and activities, Kutuki makes sure the learning never stops



**Meme Chat is a social networking app** made to connect, share and create memes



★  
**ScarFall is a free  
multiplayer online  
battle arena video  
game,** developed and  
published by Phoenix  
Games Team





**Mall91 is a multilevel network marketing app** that can be used to build a network to earn money on every referral

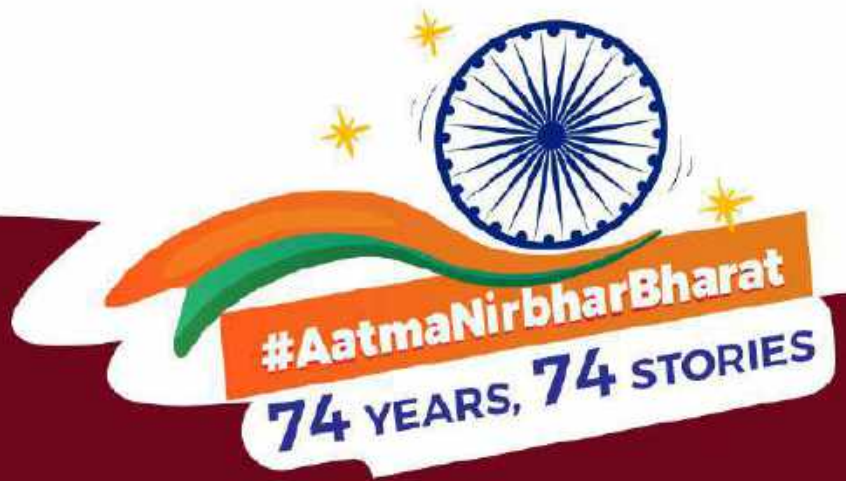


**iMumz helps pregnant ladies** follow all the practices necessary to keep them healthy and happy. It is designed to improve their physical, emotional, social, spiritual and intellectual wellness

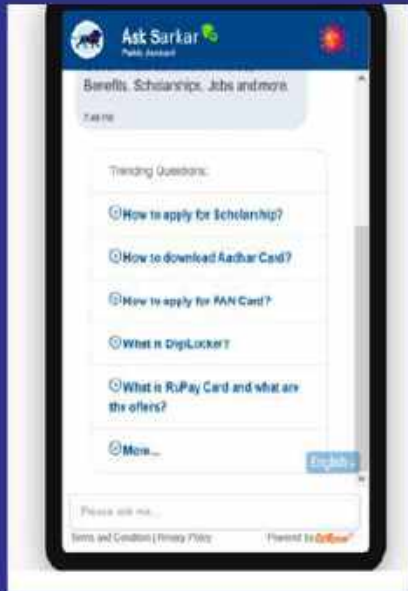
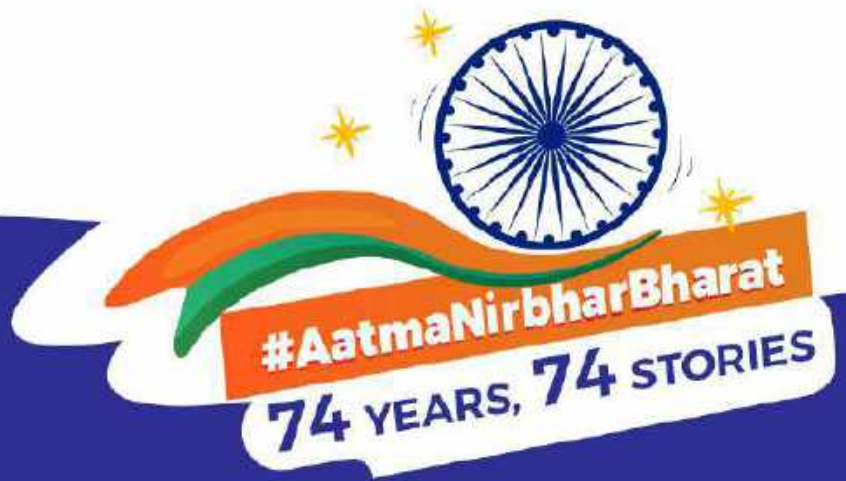


**IsEqualTo is a global education platform for Students, Parents, Teachers and Schools.** It has designed content to make learning fun, enjoyable, and effective for students.





\* SureMDM is a powerful Enterprise Mobility Management solution that provides **a secure remote login through any device**, at any time, over any network



AskSarkar solves a difficult problem of getting authentic information from government and verified sources. **It is built using CoRover Conversational AI Platform, which has 235 million+ users.**



koo



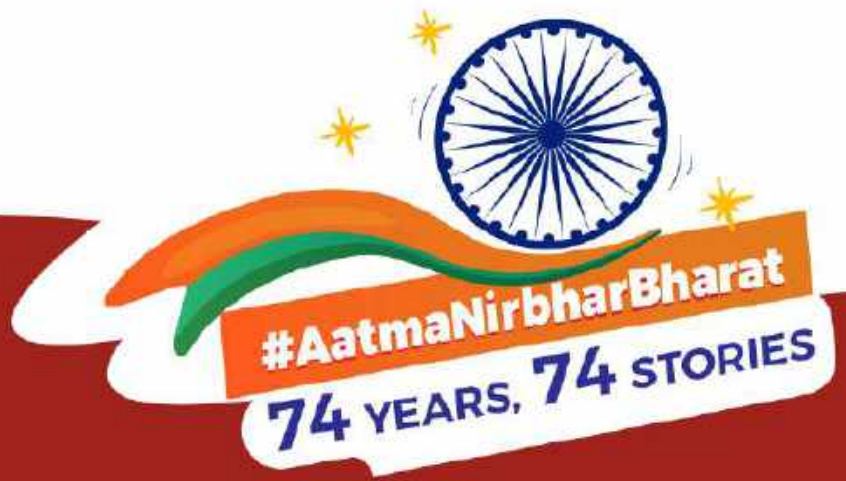
**Koo is a News and Opinion sharing micro-blogging platform.** It empowers people to express their thoughts in Indian languages with a strong knit local Indian community.





**myITreturn mobile app  
is an easy and quick way  
to file Income tax return.**

It quickly calculates  
Income-tax, update  
status of e-filed  
Income-tax returns and  
generates rent receipts



**Hello English is an English language - learning application.**  
It allows users to learn the English language through interactive modules