

NCC conducts cleaning of seashore and waterbodies between April 01 - 05, coinciding with National Maritime Day 'Puneet Sagar Abhiyan' to be a continuous campaign

Chennai, April 05 2022: In keeping with the vision of Prime Minister Shri Narendra Modi, National Cadet Corps (NCC) has initiated a nationwide flagship campaign 'Puneet Sagar Abhiyan' to clean seashores/beaches and other waterbodies, including rivers and lakes of plastic & other waste material. The initial phase of the 'Puneet Sagar Abhiyan 2022' is being conducted in a grand manner between April 01-05, 2022, coinciding with the National Maritime Day. More than 1.5 lakh cadets from all 17 State Directorates of the NCC are participating in various activities, positively impacting a population of

approximately 50 Lakh citizens.

The flagship event conducted in December last year was popular, having about 3.9 Lakh cadets from 127 coastal area NCC units participated in the month-long campaign, conducted between December 01-30, 2021,



collecting almost 19 tonnes of plastic garbage. Considering its immense success, it was decided that the 'Puneet Sagar Abhiyan' would be taken up as a continuous activity, which will be conducted by all NCC units throughout the year.

The purpose of the

Abhiyan is to educate locals and sensitise them about 'Swachh Bharat'. It is envisioned to increase the awareness amongst local population and future generations about importance of keeping the beaches and riverfronts clean. Drawing and poster making competitions, essay writing, poetry, article writing, debate, etc are also being conducted at various locations. The NCC cadets are also joined in by NCC Alumni, locals and tourists at a large number of places across the country. The Abhiyan gained mass popularity that the Prime Minister Narendra Modi mentioned about it in his 'Mann Ki Baat'.

Union Minister Dr. Jitendra Singh launches a major futuristic PPP mode initiative for 'Clean Energy' with the full launch of "Mission Integrated Bio-refineries" to accelerate Clean Energy solutions through Public-Private Alliances

Chennai, April 05 2022: Union Minister of State (Independent Charge) Science & Technology; Minister of State (Independent Charge) Earth Sciences; MoS PMO, Personnel, Public Grievances, Pensions, Atomic Energy and Space, Dr Jitendra Singh today launched a major futuristic PPP (Public Private Participation) mode initiative for 'Clean Energy' with the full launch of "Mission Integrated Bio-refineries" to accelerate Clean Energy solutions through Public-Private Alliances.



After launching the Mission, Dr Jitendra Singh reiterated India's commitment to a low-carbon future through "Mission Innovation", centred on technology advancement and cooperation, zero waste bio-refinery for cost effective production of sustainable bio-fuels with co-production of bio-based chemicals and materials, using bio-technological interventions. He said, the Mission Integrated Bio-refineries unites a dynamic and results-oriented partnership of countries, international organizations, the corporate sector, academic institutions and civil society to accelerate innovation for renewable fuels, chemicals, and materials for a low-carbon future.

It may be recalled that the full launch of "Mission Integrated Bio-refineries" comes in the wake of the soft launch by Dr Jitendra Singh in November last year at COP26 side event at the Mission Innovation Annual Gathering, aimed at boosting global confidence in emerging clean energy solutions through Collaborative actions.

Dr Jitendra Singh assured that under the visionary leadership of our Prime Minister Shri Narendra Modi, India is committed to transform the energy landscape of the country with significant clean energy share. The Minister has also

announced the National Funding Opportunity on Sustainable Aviation Fuels to support and conduct RD & D (Research, Development & Demonstration) to foster bio-technological innovations for low carbon pathways for cleaner biofuels for aviation applications.

Dr Jitendra Singh announced the funding opportunity of Hydrogen Valley Platform, which is also a global initiative to optimise the hydrogen demand and supply by onsite generation and utilization, utilize the renewable resources effectively, and water excess areas with geographical identity. The Minister stated that the H2 Valleys objectives will be achieved through cohorts of clean hydrogen valleys to combine complete hydrogen value chain (production, storage and transportation) with the aim of reaching critical scale and unlocking learning curve effects. He also added that DST has committed to facilitate the delivery of three clean hydrogen valleys in India by 2030.

Dr Jitendra Singh also launched three Material Acceleration Platforms (MAP) set up by Department of Science and Technology (DST) on Integrated Clean Energy Material Acceleration Platform on Storage, Integrated Clean Energy Material Acceleration Platform on Materials and Integrated Clean Energy Material Acceleration Platform on Bioenergy and Hydrogen with a total cost of \$ 6 Million USD. He enumerated that these

platforms would leverage emerging capabilities in next-generation computing, artificial intelligence (AI) and machine learning, and robotics to accelerate the pace of materials discovery up to 10 times faster.

Dr Jitendra Singh also announced 'National Funding Opportunity on Sustainable Aviation Fuels' to support and conduct RD & D (Research, Development & Demonstration) to foster technological innovations in advanced biofuels for aviation applications. This Funding Opportunity Announcement (FOA) solicits applications from principal investigators (PI) from Indian institutions to advance science and technology critical to understanding critical gap areas, technological innovations for advanced bio-jet fuels, and globally acceptable cost-effective business model(s).

The Minister said, India, through "Mission Innovation", is actively engaged in collaborative efforts to catalyse inspiring innovation goals by leading in scale up of affordable clean energy solutions. Greenhouse gas emissions from the transport and chemical sectors account for about one-third of the global emission and are projected to increase. India through the Department of Biotechnology has been promptly supporting R&D in Sustainable Aviation Biofuels.

Dr Jitendra Singh said that India is making all round efforts to make the planet cleaner and greener through multifaceted biotechnological research

and development interventions in the areas of clean energy, plastic pollution by providing alternatives through genomics and synthetic biology approach as well as waste management by converting it to valuable products. He also informed that Department of Biotechnology has initiated programme to tackle micro-plastic pollution and alternatives to single use plastic using biotechnological interventions and to Development and demonstration of bio refinery technologies must be at the forefront of our efforts to create a low-carbon future that is sustainable for society's well-being as well as environmentally friendly.

The Minister emphasised that Prime Minister Narendra Modi accords high importance to Science and technology and is committed to address the challenges facing the country through tools and techniques that the S&T offers. He said, it is true that our scientific achievement does make our nation proud as it signifies the advancement of scientific excellence in the high technology area. However, the real test of scientific pursuit is judged by the impact it makes on the lives of the people, he said. Use of scientific knowledge for providing cleaner natural resources will bring people's confidence and faith in extraordinary capabilities of our scientists and scientific institutions, he added.

Dr Jitendra Singh lauded that the Ministry of Science and Technology is the country's largest extramural research funding organisation. While a large chunk of our funding goes towards knowledge generation, we have also taken proactive initiatives to address critical challenges in the area of energy through application of science and technology. India continues to engage in affordable clean energy innovations and developments.

Broadcast Seva Portal for broadcasters Launched by Anurag Thakur

Chennai, April 05 2022: Union Minister of Information and Broadcasting, and Youth Affairs & Sports, Shri Anurag Singh Thakur today launched the Broadcast Seva Portal in New Delhi, heralding a new chapter in Ease of Doing Business in the Broadcasting sector. Broadcast Seva Portal is an online portal solution for speedy filing and processing of applications of broadcasters for various kinds of licenses, permissions, registrations, etc.

Speaking on the occasion, Shri Anurag Thakur said Government has harnessed technology to bring transparency in the system and make it more accountable. The Broadcast Seva Portal will reduce the turnaround time of applications and at the same time will help applicants track the progress. This portal will reduce the human interface that was required earlier and thus add to capacity building of the Ministry and will be a major step towards Ease of Doing Business.

Shri Thakur further added that the 360 degree digital solution will facilitate the stakeholders in seeking permissions, applying for



registration, tracking applications, calculating fees and executing payments. This portal will provide its services under the wider umbrella efforts of Digital India to all stakeholders to private satellite TV channels, teleport operators, MSOs, community and private radio channels etc.

The Minister said "the portal is a giant leap forward in realizing Hon'ble Prime Minister Narendra Modi's mantra of 'Minimum Government, Maximum Governance', as this simple and user-friendly web portal provides a broadcaster an end-to-end solution with just a click of a mouse. It will boost the business environment and empower the entire broadcast sector by directly benefiting more than 900 Satellite TV Channels, 70 Teleport operators, 1700

Multi-service operators, 350 Community Radio Stations (CRS), 380 Private FM Channels and others."

The Minister informed the audience that the test run of the portal received positive feedback from end users. Soon the portal will be married to National Single Window System. The Ministry is open to further improvements that the industry may feel are required.

Shri Apurva Chandra, Secretary, Ministry of I&B said that the new portal has several improvements over the previous version and has incorporating suggestions from stakeholders over a trial period of one month.

The portal would bring Transparency, Accountability & Responsiveness in the

ecosystem and all information will be available on a single dashboard. Various services and features of the portal includes:

- End-to-end processing
- Integration with payment system (Bharat Kosh)
- Integration with E-Office and stakeholder ministries
- Analytics, Reporting and Management Information System (MIS)
- Integrated Helpdesk
- Application forms and status tracking

Downloading letters/orders from the portal itself

Alerts to stakeholders (SMS/E-Mails)

The broadcasters present at the event welcomed the launch of the portal and said that it will greatly reduce the distance an application has to travel and the effort required in the application process. It may be noted that improving India's business climate is one of the key focus areas of the Government of India and the broadcast seva portal exemplifies Government's commitment to ease of doing business and empowering the broadcasting sector.

Smart Cards to Labourers

Chennai, April 05 2022: As per the Periodic Labour Force Survey (PLFS) 2017-18 carried out by the National Sample Survey Organisation of the Ministry of Statistics & Programme Implementation, estimated 38 crore people are working as unorganised workers in the country.

Ayushman Bharat Pradhan Mantri - Jan Arogya Yojana (AB PM-JAY) was launched on 23rd September, 2018 subsuming the Rashtriya Swasthya Beema

Yojana to provide Rs. 5 lakh health coverage per family for secondary and tertiary hospitalization free of cost to the eligible labourers in the unorganised sector as per the criteria identified from the Socio-Economic Caste Census (SECC) of 2011. This scheme is being implemented in all States/UTs except Delhi, Odisha and West Bengal. As on 29.03.2022, a total of 17.90 crore individuals have been verified and issued with smart cards.

All eligible beneficiaries are entitled to free healthcare services under AB PM-JAY from the day of the implementation of the scheme in their State/UT. Beneficiaries can visit the empanelled hospitals to verify their eligibility and avail healthcare services. The empanelled hospitals subsequently raise pre-authorization requests for the treatment proposed to be given to the verified beneficiaries.

Issuance of AB PM-JAY

smart card is a continuous process based on the demand for services and eligibility criteria identified from the Socio-Economic Caste Census (SECC) of 2011. However, Government is making all-out efforts to scale-up the issuance of Ayushman cards across the country.

This information was given by the Minister of State for Labour & Employment, Shri Rameswar Teli in a written reply in Lok Sabha today.

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தி.மு.க. அரசு பெரும்பாலான வாக்குறுதிகளை நிறைவேற்றி விட்டது குடும்ப தலைவிகளுக்கு ரூ.1,000 வழங்கும் திட்டம் நிச்சயம் 10 மதிப்பெண் எடுத்து, 3-வது இடம் பிடித்த மாணவனை பாராட்டுவீர்களா? முதல்வர் மு க ஸ்டாலின் டெல்லியில் பேட்டி

புதுடெல்லி, ஏப்ரல் 05 2022 : குடும்ப தலைவிகளுக்கு ரூ.1,000 வழங்கும் திட்டத்தை நிச்சயமாக நிறைவேற்றுவோம் என்று முதலமைச்சர் மு.க.ஸ்டாலின் கூறினார்.

டெல்லி சென்றிருந்தபோது, முதல்-அமைச்சர் மு.க.ஸ்டாலின், ஒரு தனியார் செய்தி நிறுவனத்துக்கு சிறப்பு பேட்டி அளித்தார். அவரிடம் கேட்கப்பட்ட கேள்விகளும், அவற்றுக்கு அவர் அளித்த பதில்களும் வருமாறு:-

கேள்வி:- சமீபத்தில் நடந்த 5 மாநில சட்டசபை தேர்தல்களில் முடிவுகள், 2024-ம் ஆண்டு நாடாளுமன்ற தேர்தலில் பா.ஜனதா வெற்றி பெறும் என்பதை உணர்த்துவதாக கூறப்படுகிறதே?

பதில்:- நாடாளுமன்ற தேர்தல், சட்டசபை தேர்தல்களில் இருந்து வேறுபட்டது. இரண்டையும் ஒன்றாக கருதக்கூடாது. அப்படி நினைக்கவும் முடியாது. சட்டசபை

தேர்தல்களில், அம்மாநிலத்தின் அரசியல் பிரச்சினைகள் ஆதிக்கம் செலுத்தும். நாடாளுமன்ற தேர்தல், யார் பிரதமராக வர வேண்டும் என்ற அடிப்படையில் நடக்கும். எனவே, இரண்டையும் முடிச்சு போட்டு கணிப்பது சரியல்ல.

மேலும், 5 மாநில தேர்தலில் பாரதிய ஜனதா பெரும் வெற்றி பெற்றதாக கூறுவது தவறு. உத்தரபிரதேசத்தில், முன்பை விட குறைவான இடங்களில் பாரதிய ஜனதா வெற்றி பெற்றுள்ளது. அதன் துணை முதலமைச்சர் உட்பட 10 அமைச்சர்கள் தோல்வி அடைந்துள்ளனர். இது மக்களின் அதிருப்தியை உணர்த்துகிறது.

கேள்வி:- உங்கள் துபாய் பயணத்தை பாரதிய ஜனதாவும், அன்னா தி.மு.க.வும் விமர்சித்து பற்றி?

பதில்:- அந்த கட்சிகள் எங்களை விமர்சிப்பது, துபாய் பயணத்தின் மாபெரும் வெற்றிக்கு அறிகுறி. இவ்வளவு குறுகிய காலத்தில் தி.மு.க. அரசு வெற்றி பெறுவதை உண்மையான



முதலமைச்சர்

அவர்களால் பொறுத்துக் கொள்ள முடியவில்லை. எனது துபாய் பயணத்தில் ரூ.6 ஆயிரத்து 100 கோடி மதிப்புள்ள முதலீட்டுக்கான ஒப்பந்தங்கள் கையெழுத்தாகின. இதனால் 14 ஆயிரத்து 700 பேருக்கு துபாய், அபுதாபிக்கு சென்று, முக்கியமான மந்திரிகள், அரசு அதிகாரிகள், தொழில்

நடவடிக்கைகளை எடுத்து, அனைத்து துறைகளிலும் முன்னேற்றம் கண்டுள்ளோம். தேவையற்ற செலவுகளை குறைத்துள்ளோம்.

பற்றாக்குறை இடைவெளியை குறைத்துள்ளோம். வருவாயை பன்மடங்கு பெருக்கி உள்ளோம். ஏராளமான புதிய தொழில்கள் தொடங்கப்பட்டுள்ளன. முதலீட்டாளர் மாநாட்டை நடத்தினோம். புதிய ஏற்றுமதி கொள்கை நிறைவேற்றப்பட்டது.

தி.மு.க. அரசு பெரும்பாலான வாக்குறுதிகளை நிறைவேற்றி விட்டது. கொரோனா நிவாரணமாக, தலா ரூ.4 ஆயிரம் வழங்கினோம். ரேஷன் கார்டுதாரர்களுக்கு 13 மனிக்கை பொருட்களை இலவசமாக வழங்கினோம். பொங்கல் பரிசாக 22 பொருட்களை கொடுத்தோம்.

அரசு பஸ்களில் பெண்கள் இலவசமாக பயணிக்க அனுமதித்தோம். இவ்வாறு அவர் கூறினார்.

நிஜ நண்பர்களை நிழல் எதிரிகளாக மாற்றிய இயல்வது கரவேல்!

சென்னை, ஏப்ரல் 05 2022: எம்.இனாட்சன் என்பவர் மீது நடந்த சம்பவம் தி.மு.க. அரசின் நிஜ நண்பர்களை நிழல் எதிரிகளாக மாற்றிய இயல்வது கரவேல்!

இதில் ஆச்சரியம் என்னவென்றால் நிஜநண்பர் கதிரும் மாஸ்டர் மகேந்திரன் தி.மு.க. அரசின் நிஜநண்பர் களாக மாறினார்.

சென்னையின் பழமைவாய்ந்த கல்லூரியில் நடக்கும் காதல் மற்றும் மாணவர்கள் அரசியலை அடிப்படையாக கொண்ட இந்த படத்தில் கதிருக்கு வில்லனாக மாஸ்டர் மகேந்திரன் நடிக்கிறார்.

கதிர், 'மாஸ்டர்' மகேந்திரன், கரு. பழனிமய்யன், ஆடுகளம் நேரன், ஸ்மைல்சேட்டை அன்புதாசன், லகுபரன். தொழில் நுட்ப கலைஞர்கள்: எழுத்து. இயக்கம் - எஸ். எஸ். எஸ்.

15 வருடங்களுக்கு மேலான வாகனங்களுக்கான பதிவு, தகுதி சான்றிதழ் புதுப்பிப்பு கட்டணம் உயர்வு

சென்னை, ஏப்ரல் 05 2022: 15 வருடங்களுக்கு மேலான வாகனங்களுக்கான பதிவு, தகுதி சான்றிதழ் புதுப்பிப்பு கட்டணம் உயர்த்தப்பட்டு உள்ளதால் வாகன ஓட்டிகள் கடுமையாக அதிருப்தி அடைந்துள்ளனர்.

500 ஆகவும், இறக்குமதி செய்யப்பட்ட மோட்டார் சைக்கிள்களுக்கு ரூ.2 ஆயிரத்து 500 வரை இருந்தது. ரூ.10 ஆயிரம் ஆகவும், இறக்குமதி செய்யப்பட்ட கார்சுக்கு ரூ.5 ஆயிரம் வரை இருந்தது. ரூ.40 ஆயிரம் ஆகவும் உயர்த்தப்பட்டுள்ளது.

சென்றால் ரூ.1,000-ம், தானியங்கி முறையில் ரூ.1,500-ம் நிர்ணயிக்கப்பட்டுள்ளது.

வாகனங்களுக்கு ரூ.2 ஆயிரத்து 500 ஆகவும், 4 சக்கர வாகனங்களுக்கு ரூ.5 ஆயிரம் ஆகவும் உள்ளது. 'ஸ்டார்ட் கார்டு' வழவில் வாகன பதிவு சான்றிதழ் வழங்க வேண்டும் என்றால் வாகன ஓட்டிகள் ரூ.200 கூடுதலாக செலுத்த வேண்டும். வாகன பதிவு சான்றிதழ் புதுப்பிக்க காலதாமதமானால், ஒவ்வொரு மாதத்துக்கும் மோட்டார் சைக்கிள்களுக்கு ரூ.300-ம், அனைத்து வகை போக்குவரத்து அல்லாத வாகனங்களுக்கு ரூ.500-ம் அபுராதமாக வசூலிக்கப்பட உள்ளது.

15 வருடங்களுக்கு மேலான வாகனங்களுக்கும் கட்டணம் உயர்த்தப்பட்டுள்ளது. மோட்டார் சைக்கிள்களை ஆய்வு செய்து தகுதிக்கான புதுப்பிப்பு சான்றிதழ் வழங்குவதற்கு நேரடியாக சென்றால் ரூ.400-ம், தானியங்கி முறையில் விண்ணப்பித்தால் ரூ.500-ம் நிர்ணயம் செய்யப்பட்டு உள்ளது. இதேபோல, மூன்று சக்கர வாகனங்களுக்கு நேரடியாக சென்றால் ரூ.800-ம், தானியங்கி முறையில் விண்ணப்பித்தால் ரூ.1,000-ம், நடுத்தர சரக்கு மற்றும் பயனிகள் வாகனங்களுக்கு நேரடியாக சென்றால் ரூ.800-ம், தானியங்கி முறையில் ரூ.1,300-ம், கனரக வாகனங்கள் மற்றும் பயனிகள் வாகனங்களுக்கு ரூ.600 வசூலிக்கப்பட்டு வந்து, அது தற்போது ரூ.5 ஆயிரம் ஆக உயர்த்தப்பட்டுள்ளது.

பிஎஸ் அப்துர் ரஹ்மான் கிரசண்ட் இன்ஸ்டிடியூட் ஆஃப் சயின்ஸ் அன்ட் டெக்னாலஜியுடன் இணைந்து 45வது இந்திய சமூக அறிவியல் மாநாடு தொடங்கப்பட்டது

சென்னை, ஏப்ரல் 05 2022: இந்தியன் சோசியல் சயின்ஸ் அகாடமி, பிஎஸ் அப்துர் ரஹ்மான் கிரசண்ட் இன்ஸ்டிடியூட் ஆஃப் சயின்ஸ் அன்ட் டெக்னாலஜியுடன் (நிகர்நிலைப் பல்கலைக்கழகம்) இணைந்து 45வது இந்திய சமூக அறிவியல் மாநாட்டை மார்ச் 28 முதல் ஏப்ரல் 01, 2022 வரை சென்னை வண்டலூரில் நடத்துகிறது.

இந்தியன் சோசியல் சயின்ஸ் அகாடமி (ஐஎஸ்எஸ்ஏ) ஒவ்வொரு ஆண்டும் இந்திய சமூக அறிவியல் மாநாட்டை (ஐஎஸ்எஸ்ஏ) நடத்துகிறது. தன்னம்பிக்கை, வளம், ஆரோக்கியம், மகிழ்ச்சி, அமைதி மற்றும் உயர் இயற்கையுடன் இணக்கமாக வாழும் போது இந்தியாவையும், அதன் மக்களையும் படைப்பாற்றல் மிக்கவர்களாக ஆக்குவதற்காக, இந்திய பல்கலைக்கழகங்கள், கல்லூரிகள், ஐஐடி-க்கள், ஐஐடி-க்கள், என்ஐடி-க்கள், மண்டல பொறியியல் கல்லூரிகள், மருத்துவ சார்ந்த விவாதங்கள், (ஈ) வளர்ந்து வரும் ஆராய்ச்சி பகுதிகள், (உ) இளம் விஞ்ஞானிகளுக்கான திறன் மேம்பாட்டு புரோகிராமர்கள் மூலம் கல்வி மற்றும் ஆராய்ச்சியின் தரத்தை மேம்படுத்துதல்.

கால அமர்வில் கலந்து கொள்வார்கள் என்று எதிர்பார்க்கப்படுகிறது. இந்திய சமூக அறிவியல் மாநாடு என்பது பல துறைகளை கொண்ட தேசிய அறிவியல் மாநாடாகும். இது தற்போதைய ஆராய்ச்சி மற்றும் கோட்பாட்டின் உள், இடை மற்றும் பல-ஒழுங்கு மதிப்பீடு மற்றும் ஒருங்கிணைப்பு மூலம் இயற்கை-மனிதன்-சமூகத்தின் அறிவியல் ஒருங்கிணைப்பை அணுகுவதற்காகும். எனவே, அதன் விவாதங்கள், (அ)

மையக் கருப்பொருள், (ஆ) அறிவியலின் ஒவ்வொரு பாடத்திலும் / துறையிலும் தற்போதைய ஆராய்ச்சி மற்றும் கோட்பாடு, (இ) இந்தியா மற்றும் உலகின் முக்கிய பிரச்சினைகளில் உள்ள மற்றும் பல துறை சார்ந்த விவாதங்கள், (ஈ) வளர்ந்து வரும் ஆராய்ச்சி பகுதிகள், (உ) இளம் விஞ்ஞானிகளுக்கான திறன் மேம்பாட்டு புரோகிராமர்கள் மூலம் கல்வி மற்றும் ஆராய்ச்சியின் தரத்தை மேம்படுத்துதல்.

நெசவு 2022 - கைத்தறி கண்காட்சியை மத்திய ஜவுளி மற்றும் ரயில்வே துறை இணை அமைச்சர் தர்ஷனா விக்ரம் ஜர்தோஷ் சென்னையில் தொடங்கி வைத்தார்.



நெசவு 2022 - கைத்தறி கண்காட்சியை மத்திய ஜவுளி மற்றும் ரயில்வே துறை இணை அமைச்சர் தர்ஷனா விக்ரம் ஜர்தோஷ் சென்னையில் தொடங்கி வைத்தார்.

Wipro GE Healthcare Boosts Local Manufacturing, New Factory Under PLI Goes Live

With an investment of over INR 100 crores, this greenfield facility is one of 15 medical device manufacturers approved under the government's PLI Scheme towards Atmanirbhar Bharat

Chennai, April 05 2022: Wipro GE Healthcare, a leading global medical technology and digital solutions innovator, today announced the launch of its new manufacturing facility, under the Indian government's Production Linked Incentive (PLI) Scheme. The new plant, Wipro GE Medical Device Manufacturing factory (MDM), is aligned to the National Agenda of 'Atmanirbhar Bharat' and will further boost local manufacturing of medical devices in India. The plant is a 100% subsidiary of Wipro GE Healthcare and has been setup as a green field legal entity. The company has invested a little over INR 100 crore in this facility.

A 35000 sqft facility, the MDM factory is set up for 24/7 operations for manufacturing CT machines, cath lab equipment, ultrasound scanners, patient monitoring solutions, ECG machines and ventilators. It is equipped with



automated testers to assess performance of the medical devices. This facility currently has 35 employees in its shop floor which is expected to increase to 100 in next 2 to 3 years.

Azim Premji, Chairman, Wipro GE Healthcare and Chairman, Wipro Enterprises, said, "India is on an accelerated growth path in gaining global prominence for medical devices manufacturing. Wipro GE Healthcare's new factory, with support from the government's Production Linked Incentive (PLI) Scheme, will aid the health ecosystem in India to realize its true potential in addressing local and global challenges for healthcare

providers." Commenting on the launch, Dr. Shruvan Subramanyam, Managing Director, Wipro GE Healthcare, said, "The new facility is a testament to our continued commitment to an Atmanirbhar Bharat and is a step forward in elevating India's capability as a global manufacturing hub. We applaud the government's initiatives towards making India self-reliant. The new draft of the National Medical Devices Policy 2022 provides further impetus towards empowering India's healthcare ecosystem, and we at Wipro GE Healthcare are very optimistic about the future of MedTech in India.

"We congratulate Wipro GE Healthcare for its contribution towards boosting local manufacturing and generating employment in the local communities. Through our Karnataka Digital Economy Mission, we will provide continued support to the company's efforts towards augmenting the ESDM sector and providing fillip to the region's digital economy," said C N Ashwath Narayan, Minister of Information Technology - Biotechnology, Higher Education, Science and Technology of Karnataka in his virtual address.

Wipro GE Healthcare's new facility in Bengaluru promotes the Electronics System Development and Maintenance (ESDM) sector and is in sync with the government's goal to build-up the digital economy for the world through state-of-the-art medical devices made in India.

Be aware of common gallbladder problems symptoms, prevention, and treatment

Article authored by Dr. Kavitha Sampath Kumar, Fortis Hospital, Vadapalani

Chennai, April 05 2022: Gallbladder is one of the important organs which is not cared as much as we care for heart, kidney, and others. It is mostly remembered only when something goes wrong with it.

The gallbladder is located on the right upper area of the abdomen. The key function of the gallbladder is to store the bile which is produced at liver and send it to small intestine via the common bile duct while having meals. The bile helps to break and digest the fat which we eat. When your meal contains fatty food, the gallbladder releases the bile into the small intestine and mixed with partially digested food to break the fats. While the small intestine doing its job, the bile secreted travels to the gallbladder and stored until it is needed again.

When the gallbladder problem arises? Bile duct is the tube that allow the bile to travel from liver to gallbladder and then to small intestine. The most common reason of blockage is stone formation, that can occur, due to the alteration in concentration of bile, cholesterol & phospholipids. Sometimes even without stones the patient can experience pain due to ascending infection from small intestine into gall bladder leading to acalculous cholecystitis.

Signs and symptoms of Gallbladder problem

The major symptom of gallbladder problem is the abdominal pain. When the bile gets hardened or formed as gallstones the pathway gets blocked and you will develop the pain right below the ribs and range from mild to unbearable. This pain may last for 30 mins to several hours, initially but at a later date it can aggravate to continuous pain.

The person may experience the following symptoms along with pain in right side of the abdomen. They are:

- Loss of appetite
- Tiredness
- Weight loss
- Yellowing of eyes and the skin (jaundice) and dark urine



- Temperature fluctuation
- Itching
- Night sweats
- Light / Pale colored stools
- Periodic pain in the right upper abdomen

There are possibilities for the bile ducts to get narrowed or blocked due to rare cause like gallbladder cancer. This cancer usually doesn't show any symptoms and is mostly diagnosed in its last stage. It may be because the symptoms overlap with the other gallbladder problems thus making it hard to identify. There can be noncancerous growth known as polyps. Polyps may not cause visible or feelable symptoms.

Causes of Gallbladder problems

Gallstone formation is often unclear, but there are many reasons that increases the risk of developing it. Few coincides with the risk factors of gallbladder cancer too. They are

- Obesity
- Older age
- Being a women
- High cholesterol
- Oral Contraceptive Pill / Taking medicines containing estrogen
- Losing weight quickly
- Diabetes
- Pregnancy

Bacterial infection
 - Familial history of gallstones

Diagnosing gallbladder problems

Your family doctor or a general physician will diagnose gallbladder problem by analyzing the symptoms and perform physical examination to determine the severity of the issue. If your doctor suspects of gallstone, you may undergo one of more of the following tests

Blood test to analyze the bilirubin level, waste product in blood, pancreatic or liver enzyme levels and/or signs of infection

Abdominal ultrasound to view gallbladder and surrounding area including gallstone formation

Abdominal CT scan to create images of the gallbladder and bile ducts and analyze

Endoscopic cholangiopancreatography (ERCP) is a procedure to view gallbladder and surrounding structure in detail by penetrating tiny camera into the bile ducts.

Medication and treatment solutions for gallbladder problems:

Medication will be recommended to reverse gallstones only when surgery is not an option. Certain drugs like ursodiol will be used to dissolve the cholesterol in gallstones.

This treatment may take months to get the problem resolved but only small stones less than 5mm can be dissolved.

The doctor will recommend ERCP to diagnose and treat the problem immediately if you have blockage in common bile duct due to gallstones. If gallstones found in the gallbladder itself then surgery is may be necessary, if patient is experiencing only recurrent pain / severe pain.

Gallbladder surgery is a common procedure to remove the gallbladder completely. It is performed as a final option and to resolve severe pain caused by gallstones. The preferred surgery would be either laparoscopic where a small incision will be made to remove gallstones or gallbladder and the other one is open surgery where a large incision required. Open surgery will be the first option if the gallbladder disease is severe. If gallbladder cancer is detected, then your doctor may also recommend additional treatments like radiation or chemotherapy.

Preventing gallbladder problem:

As the old saying goes, prevention is better than cure. Below are some steps that may be helpful in preventing gallbladder problems

- Eating balanced meals each day
- Reduce processed meat and junk food intake
- Maintain right BMI
- Do exercises regularly
- Moderately drink or avoid alcohol
- Keep sugar and cholesterol under control

Gallbladder problem may be continuing and cause pain indefinitely if not treated properly. Some problems may cause minor discomfort, while the others lead to even life-threatening health problems. It is important to visit the doctor early for diagnosis and treatment as many gallbladders problem improves or even resolve completely with treatment.

Voltas launches its 2022 range of PureAir Inverter AC with assured purity; strengthens its portfolio of Cooling Products and Home Appliances

Chennai, April 05 2022: Voltas, India's undisputed leader in Cooling Products, and the No. 1 AC brand, from the house of Tata's, has strengthened its leadership position further in the Cooling Products space, by launching India's First AC with HEPA Filter technology. This latest offering, the Voltas' PureAir 6 Stage Adjustable Inverter AC comes with a unique value proposition of 'Pure & Flexible Air Conditioning', powered with HEPA Filter, PM 1.0 Sensor and AQI Indicator (which is an industry first), that helps to purify the indoor air and is also loaded with 6 Stage Adjustable Tonnage Mode, that allows the user to switch within multiple tonnages, depending on the ambient heat or number of people in the room. It provides pure and clean air, along with savings and optimization of running costs.

The latest survey by Voltas indicated that Indian customers' preferences in the home appliance category are evolving, with comfort, convenience, cooling, health, and technology becoming the top priority. According to the research, 77 percent of Indians want their air conditioners to be upgraded with air purification technology, which cleans the indoor air swiftly by destroying pollutants, germs, and pathogens. Our market insights reaffirm that there is a consumer trend of upgrading their home appliances, while they continue in a hybrid mode and rely on technology.

Commenting on the launch of the new range of Air Conditioners, Mr. Pradeep Bakshi, Managing Director & CEO, Voltas



Limited said, "Being the market leader in Air Conditioners, our market insights have revealed that consumers are now looking at upgraded features in their ACs that cater to their health and purification needs. Keeping this insight in mind we have introduced Voltas PureAir Inverter Air conditioners that have a HEPA Filter along with PM1.0 Sensor, AQI Indicator and 6 stage Adjustable Mode, which offers cooling and purification along with savings. We aim to remain a consumer-centric brand by offering them the option of 6 different tonnage options, along with air purification, within one product. Our range of ACs compliments the consumer's need for energy efficient products."

The Voltas 2022 AC product range includes over 80+ SKUs, with 45 SKUs in Inverter ACs, 17 in Split ACs, and 12 in Window ACs,

besides Cassette and Tower ACs. Within this, Voltas has launched 3 SKUs of PureAir Inverter AC's.

This Summer, Voltas' new range of ACs are also coupled with unique & exciting promotional offers for consumer like 15% cashback, Easy EMI offer, Lifetime Inverter Compressor Warranty and, 5-Year Comprehensive Warranty, for ease of adoption & access to customers.

This summer, Voltas has also launched 38 SKUs of its Voltas Fresh Air Coolers under various sub-categories such as Personal, Window, Tower, and Desert Air Coolers. The new range comprises of new models like, Windsor with 4-sided cooling advantage, Epicool with style and ultra-cooling, Virat with a sturdy metal body, and Alfa fresh with purification advantage. The Company also strengthened its overall portfolio by introducing 60 SKUs of

Commercial Refrigeration products, including Convertible Freezer, Freezer on Wheel, and Curved Glass Freezer. The company has also launched 22 SKUs of Water Dispensers, and 25 SKUs of Water Coolers. Voltas also has a range of Cold room solutions for the B2B segment.

Through its new Home Appliances JV brand, Voltas Beko, the company aims to strengthen its portfolio in 2022 by launching a series of new products. Keeping the brand promise and commitment to stand by the 'Make in India' initiative, Voltas Beko will unveil an array of innovations this year. The Frost Free range of refrigerator with unique patented technologies, Harvest Fresh and Store Fresh technology, Direct Cool refrigerator with features like Active Fresh Blue Light and Rapid Cooling, within major capacities, all with standard BEE Star Rating. The brand has also introduced 5 Star rated Top Load Washing Machine, having industry-defining USPs like Fountain Wash and, adjustable Jet function. All product offerings in the Semi-Automatic Twin Tub Category shall have a 5 Star Rating. The overall Washing Machine portfolio will now cater to 7.5 to 14 kg capacities. The Microwave oven category in the Solo, Grill, and Convection segment has also been expanded. And, the highly successful Dish Washer category has witnessed further expansion with the introduction of Aqualtense and Fast Plus functions. Voltas Beko is the latest growing brand in the Home Appliances segment.

The 45th Indian Social Science Congress concludes at B.S. Abdur Rahman Crescent Institute of Science and Technology, Chennai (Deemed University)

Chennai, April 05 2022: B.S. Abdur Rahman Crescent Institute of Science and Technology, Chennai (Deemed University), hosted Day 5

of the XLV 45th Indian Social Science Congress on April 01, 2022. The final day of this momentous event has began with an eminent speaker Dr.

Jagannathan, Professor & Head Dept. of NMR & MRI, AIIMS - New Delhi. His speech on -Role of MRI in Medicine and Healthcare, flourished with

mind boggling insights, also the presence of assorted speakers discourse on far-fetched massive topics have acquainted the day!



Prof. T. Harinarayana, Local Organising Secretary, Director Centre of Sustainable Development, B.S. Abdur Rahman Crescent Institute of Science and Technology, Chennai (Deemed University); Dr. Jagannathan, Professor & Head Dept. of NMR & MRI, AIIMS - New Delhi; Prof. G. Parthasarathy, President, Indian Social Science Congress.

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- ▶ School - 1.5 Kms
- ▶ 24 Hours Hospital - 500 mtrs
- ▶ Shopping - 2kms
- ▶ Ambattur Industrial Estate -1.8 kms
- ▶ Temple - 500mtrs

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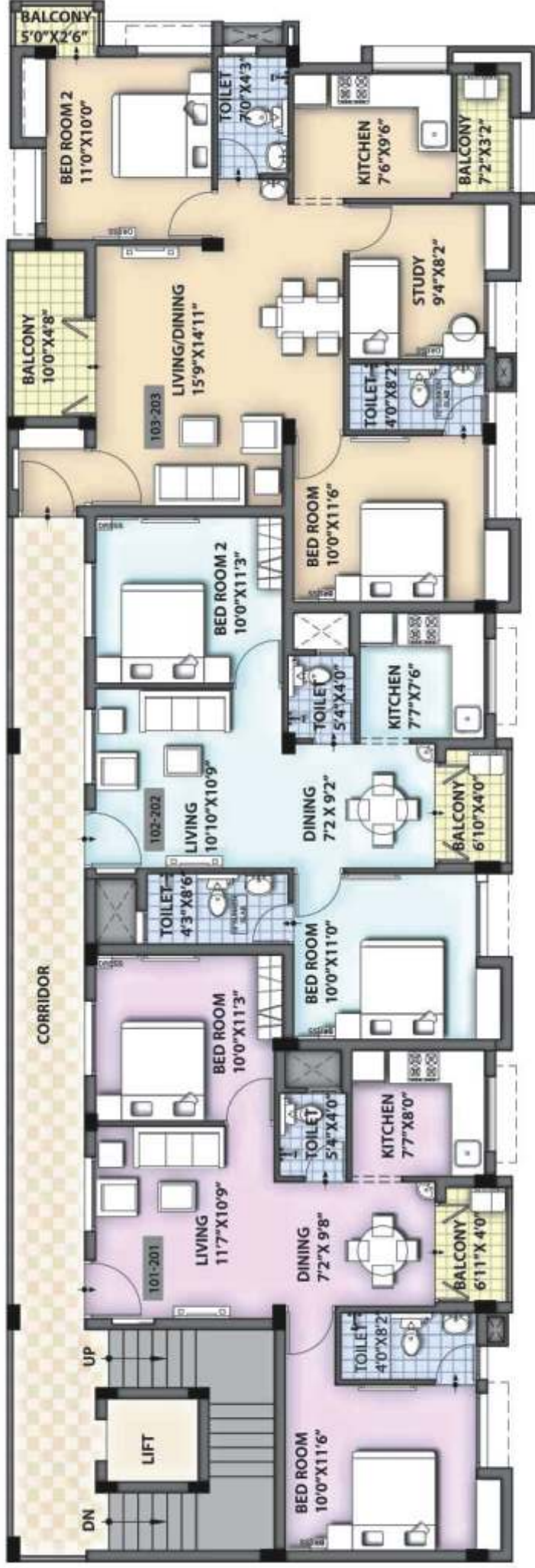




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103	1398.00	3 BHK

FLAT	SALE AREA	UNIT
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