

# PLACEMENTOR

COMPANY NAME	PACKAGE	
VIRTUSA	6.5 & 4.5 LPA	
HCL	4.25 LPA	
WIPRO	3.5 LPA	
ATLASSIAN	N/A	
BLUE FLAME	8 LPA	
DELOITTLE	7 LPA	
ADVANTAGE	5.2 LPA	
PALO ALTO	1 LPA	
AIMS GLOBAL	6.5 LPA	
AMZON FTE	11 LPA	
THUNDER SOFT	N/A	
IONICS POWER SOLUTIONS	N/A	
JMAN	N/A	
WILEY EDGE	11 LPA	
HIDDEN BRAINS INFOTECH	N/A	
INTELLIPAAT	9 LPA	
DELTAX	7 LPA	
HEROQ	8.5 LPA	



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#### VISION

To be a leading institution of women empowerment producing internationally accepted professionals with psychological strength, emotional balance and ethical values

#### MISSION

M1: To empower women engineers through innovative teaching-learning practices.

M2: To encourage for higher education and research with well-equipped laboratories.

M3: To promote entrepreneurship through creativity and innovation.

M4: To promote environmental sustainability and inculcate ethical, emotional and social consciousness.

#### **EDITORIAL BOARD**

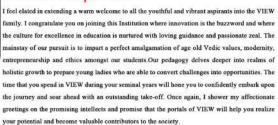
Sl. No	Name of Faculty	Designation	Position
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# 2<sup>nd</sup> October Gandhi Jayanti

Gandhi Jayanti is an event celebrated in India to mark the birthday of Mahatma Gandhi. It is celebrated annually on 2nd October

### From the Principal's Desk:



Dr. J. Sudhakar

#### National Service Scheme

awareness campaign "Save Soil" conducted on 28th Nov, 2021 at STBL colony





As a part 'Journey to Save Soil' program launched by the Isha Foundation, an IUCN (International Union for Conservation of Nature) Member, an awareness campaign titled "Save Soil" is held on 28th NOV, 2022 at STBL colony to raise awareness about soil degradation and advocate for bringing organic matter back to agricultural processes to the citizens. In this program, students with the help of placards created awareness on the importance of soil and how to prevent soil erosion in the rainy season by doing plantation. They also distributed various plant seeds to the residents of colony and requested them to plant the seeds in their premises.



Students along with the fruits at Bangaru Talli old age home, Simhachalam



Senior citizens with distributed fruits at the old age home



# PUBLICATIONS-FACULTY

# BS&H

Dr. K. Jyothsna Cost and revencue analysis of an impatient customer queue withb second optional service and working vacatrions Communication in Statistics Simulation and Computation 1532-4141/51(8)/4799-4814 2022

Dr. B. Chanadra Sekhar Influence of Cr3+ substituted NiZnCo nano-ferrites: structural, magnetic and DC electrical resistivity properties Applied Physics A1432-0630 /128/82022

Dr. B. Chanadra Sekhar Structural and electrical properties of Ca doped BiFeO3 multiferroic nanomaterials prepared by sol-gel auto-combustion method Journal of the Indian Chemical Society 0019-4522 / 99/6 2022

Dr. D. Nirmala Devi Chemical Modelling Studies on Ca (II) and Mg (II) complexes of succinic acid dihydrazides – A ditopic ligand in aqueous mediumJournal of Chemical Technology and Metallurgy 1314-7978/57/4 2022

# FDPS/WORKSHOPS/CONFERENCES: FACULTY

2D Nano Materials: Potential and Applications through ICT

Dr. B. Chandra Sekhar

Mr. S. Giri Babu

Mr. K. V. V. Ganeswara Rao

Dr. D. Nirmala Devi

Dr. E. Gouthami

Ms. K. Lavanya

Mrs. M. Venu Madhuri





### Cryptocurrency

Cryptocurrency has been a hot topic for years, and as the world becomes more digital, it's clear that cryptocurrencies are here to stay. But which cryptocurrencies hold the key to the future? The answer might lie in the innovative technologies of Polygon (MATIC), Ripple (XRP), and the cutting-edge crowdfunding platform Orbeon Protocol (ORBN). With its ability to convert equities into freely tradable NFTs, Orbeon Protocol (ORBN) is causing a stir in the world of cryptocurrency, and Orbeon Protocol's (ORBN) price has increased by 1815% to \$0.0766 in the eighth stage of its presale. This is a clear indication of the potential of this technology, and investors are taking note.

### Polygon (MATIC)

Polygon (MATIC) is a layer 2 solution for Ethereum, or what some people call a side chain. Polygon (MATIC) was made to help improve, link, and grow Ethereum and other networks that can work with Ethereum. Polygon is a very efficient network that can grow quickly. Polygon (MATIC) can handle many transactions at a very low cost.

### Ripple (XRP)

Ripple (XRP) is a cryptocurrency allowing quick and secure cross-border payments. As an enterprise solution, Ripple (XRP) aims to make global transactions more accessible and efficient. Ripple's superior technology and multiple agreements with major financial institutions have attracted many investors.





### Conclusion

The history of cryptocurrency is very telling on what stake it holds in the future of finance. Blockchain technology can potentially disrupt the conventional financial systems that currently require a trusted third party to check, verify and authorize transactions. As the technology develops, more sectors acknowledge and accept cryptocurrency as a viable financial system. Cryptocurrency could become the new conventional financial system in the future.