"Higher Education's Role in Fostering Societal Well-being: A Study on University Social Responsibility and its Implications"

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This study explores the integral role of higher education institutions in promoting societal well-being through the lens of University Social Responsibility (USR). The abstract highlights the investigation into the multifaceted ways in which universities contribute to the betterment of society beyond traditional academic functions. By examining the principles, practices, and implications of USR, this research underscores the significance of universities as proactive agents of positive social change. Through a comprehensive review of literature and empirical research, this study underscores the need for a broader perspective on the role of higher education in addressing contemporary societal challenges. The findings emphasize the importance of integrating social responsibility into the core mission of universities, thereby creating a synergy between academic pursuits and the advancement of the collective well-being. Ultimately, the research advocates for a proactive approach to University Social Responsibility, aiming to inspire policy-makers, educators, and stakeholders to collaboratively work towards a more socially conscious and prosperous society.

"Higher Education's Role in Fostering Societal Well-being: A Study on University Social Responsibility and its Implications" is a comprehensive research study that delves into the concept of University Social Responsibility (USR) and its significance in contributing to the overall well-being of society. This study aims to explore the various ways in which higher education institutions can actively engage with their communities and societies to drive positive social, economic, and cultural impacts.

1. INTRODUCTION:

In an era characterized by rapid technological advancements, globalization, and complex societal challenges, the role of higher education institutions has expanded beyond traditional academic pursuits. Universities are increasingly recognized as key players in shaping societal well-being and progress. This study delves into the concept of University Social Responsibility (USR) and its far-reaching implications for fostering a better society.

Historically, universities have been centers of knowledge creation, dissemination, and skill development. They have played a fundamental role in producing competent professionals and contributing to economic growth. However, the contemporary landscape demands a broader perspective on the role of universities, one that extends beyond economic outcomes to encompass social and ethical responsibilities.

As we navigate an increasingly interconnected world, the relationship between higher education and society becomes more intricate. Universities possess intellectual resources, research capabilities, and a diverse pool of talent that can be harnessed to tackle multifaceted challenges. Through the lens of University Social Responsibility, we seek to uncover how institutions of higher learning contribute to the betterment of society and explore the potential hurdles they encounter in this transformative journey.

1.1 University Social Responsibility

University Social Responsibility (USR) is a concept that emphasizes the responsibility of universities to contribute to the wider society beyond their academic and research activities. It involves universities taking an active role in addressing social and environmental challenges facing their local and global communities.

USR involves various activities such as community engagement, social outreach programs, promoting sustainability, and supporting social justice issues. These initiatives can take many forms, including volunteerism, research projects, community-based learning, and partnerships with non-governmental organizations and local businesses.

USR is important because it allows universities to use their resources, knowledge, and expertise to address important social issues and contribute to the betterment of society. In addition, it can enhance the reputation of universities, attract students and faculty who are interested in making a positive social impact, and help universities to build strong relationships with local communities and stakeholders.

1.2 Impacts on societal well-being

Impacts on societal well-being refer to the effects that various factors, events, policies, or changes can have on the overall quality of life, happiness, and welfare of a society and its members. These impacts can be positive or negative and can encompass a wide range of aspects that contribute to the well-being of individuals and communities. Here are some examples of impacts on societal well-being:

- 1. **Economic Factors:** Economic stability, employment opportunities, income distribution, and poverty levels greatly influence societal well-being. Low unemployment rates, fair income distribution, and access to basic needs can contribute positively to the overall quality of life.
- 2. **Healthcare and Education:** Access to quality healthcare and education significantly impacts well-being. Adequate healthcare services and education opportunities can lead to healthier, more educated populations, which in turn contribute to a better quality of life.
- 3. **Social Safety Nets:** Robust social safety net programs, such as unemployment benefits, food assistance, and housing support, can mitigate the negative impacts of economic downturns and provide a safety net for vulnerable populations.
- 4. **Community and Social Support:** Strong social networks, community engagement, and a sense of belonging can enhance well-being. People who feel connected to their communities and have a support system tend to experience higher levels of happiness and life satisfaction.
- 5. **Environmental Quality:** A clean and healthy environment is crucial for well-being. Pollution, climate change, and environmental degradation can negatively impact public health and overall societal welfare.
- 6. **Political Stability and Governance:** Effective governance, rule of law, and political stability contribute to societal well-being by promoting trust in institutions, protecting human rights, and providing a conducive environment for economic and social development.
- 7. **Cultural and Recreational Opportunities:** Access to cultural activities, recreational facilities, and opportunities for leisure can enhance well-being by promoting mental and emotional health, as well as providing outlets for creativity and self-expression.
- 8. **Inequality and Discrimination:** Societal well-being can be compromised by high levels of inequality and discrimination. Addressing issues related to gender, race, ethnicity, and other forms of discrimination is essential for creating a just and equitable society.
- 9. **Technological Advancements:** Technological innovations can have both positive and negative impacts on well-being. While advancements can improve convenience and quality of life, they can also lead to social isolation, privacy concerns, and job displacement.
- 10. Crisis and Disasters: Natural disasters, pandemics, and other crises can have profound negative impacts on societal well-being. Adequate disaster preparedness, response, and recovery strategies are essential to mitigate these effects.
- 11. **Mental Health and Well-being:** Attention to mental health issues, such as depression, anxiety, and stress, is crucial for overall societal well-being. Providing mental health support and reducing stigma can improve the quality of life for individuals and communities.
- 12. **Civic Engagement and Participation:** Engaged citizens who actively participate in democratic processes and community activities often experience a greater sense of empowerment and wellbeing.

Overall, impacts on societal well-being are complex and interconnected, involving economic, social, environmental, and cultural factors. Policymakers, communities, and individuals all play roles in shaping these impacts and working towards improving the overall well-being of society.

1.3 Objective of the Study

- To conduct the Industrial Sustainability Index and Green audit at Higher Education Institutions (HEI's) of Tamil Nadu state
- To find the demand and supply of water at HEI's.
- To analyze the green coverage of the campus.
- To find the community engagement and student engagement in sustainability

1.4 Literature Review

University Social Responsibility, Service Learning and Students' Personal, Professional, and Civic Education – Marcia Coelho & Isabel Menezes:

According to the Research USR (University Social Responsibility) has gained a great momentum. The upcoming global crises has made the institutions change their internal tactics in higher education in order to respond towards the effects of globalization. The Risks of Universities are not only limited towards the knowledge that the universities produce with but also it should concentrate with the citizenship that the students are going to face in the real world. The initial findings suggest that ESSA project can motor and empower students as critical social responsible agents. It concludes that the students must be more aware of the University role that they undertake.

University Social Responsibility - Mercedes Ruiz Lozano & Amber WIGMORE Alvarez:

It is stated that Social Responsibility (SR) has become a key issue in most of the places, mostly on the business entities, universities, management schools and their stakeholder to engage themselves in better social responsibility activities. In 2001, three networks ULSF, IAU and COPERNICUS created Global Higher Education Partnership for Sustainability (GHEPS), with the objective of adopting the Declaration of Lunenburg (2001) and implement sustainability activities in various entities including educational institutions. In the last twenty years it has been made clear that due to the demand of stakeholders not only the private entities, public entities even educational institutions have started initiating sustainability activities that help them to solve the social causes.

Role of Corporate Social Responsibility in Indian Higher Education: Issues and challenges – Muhammed Shafi M K:

Based on the research it is clearly understood that India is the largest country with more population and has a greater number of higher education institutions, it is important that these institutions engage themselves in the societal responsible activities. The corporate entities also focus their corporate social responsibility activities focused on the higher education institutions. 70% of the companies have

parted themselves with NGO organizations and have started CSR activities. RUSA and initiative by the Indian government have focused on increasing the infrastructure of the higher education institutions as GER (Gross Enrollment Ratio) of students enrolling themselves in the government institutions is comparatively low.

Social Responsibility of Higher Education Institutions in India – Jandhyala:

It is stated that that the role of Higher Education institutions towards the society and the society initiatives towards the Higher education institutions. The Higher Education Institutions must focus on making the students engage in the Sustainability activities that the future managers are into so that they know about the problems in the society that they have to focus and it is stated that the students must get to know about the various societal problems.

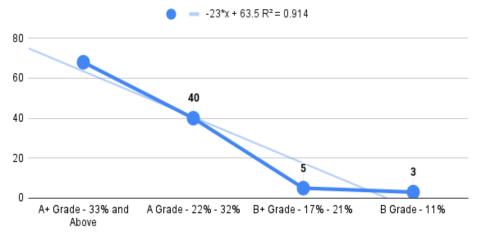
2. Data Analysis and Data Interpretation

Table: 2.1 Greenery Management in the Institutions:

1.Greenary Management						
		Frequency	Percent	Valid Percent	Cumulative Percent	
Valid	B Grade - 11%	3	2.6	2.6	2.6	
	B+ Grade - 17% - 21%	5	4.3	4.3	6.9	
	A Grade - 22% - 32%	40	34.5	34.5	41.4	
	A+ Grade - 33% and above	68	58.6	58.6	100.0	
	Total	116	100.0	100.0		

Greenery Management

Percentage of Greenery Coverage in the Institutions



Count

INTERPRETATION

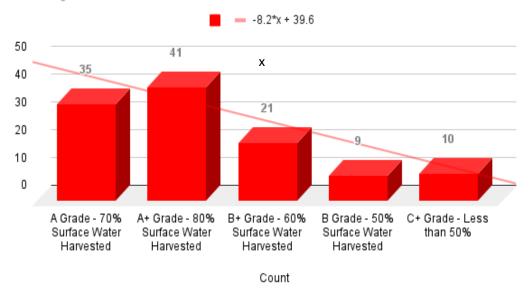
From the above diagram it can be clearly understood that the greenery coverage in the institution campuses is at best range. 68 Institutions have Scored A+ Grade, 40 Institutions Have Scored a Grade 5 Institutions Have Scored B+ Grade and 3 Institutions Have Scored B grade in the category.

Table: 2.2 Surface Water Harvesting:

2.Surface Water Harvesting						
		Frequency	Percent	Valid Percent	Cumulative	
					Percent	
Valid	C+ Grade - Less than 50%	10	8.6	8.6	8.6	
	B Grade - 50% Surface Water Harvested	9	7.8	7.8	16.4	
	B+ Grade - 60% Surface Water Harvested	21	18.1	18.1	34.5	
	A Grade - 70% Surface Water Harvested	35	30.2	30.2	64.7	
	A+ Grade - 80% Surface Water Harvested	41	35.3	35.3	100.0	
	Total	116	100.0	100.0		

Surface Water Harvesting

Percentage of Surface Water Harvested in Institutions



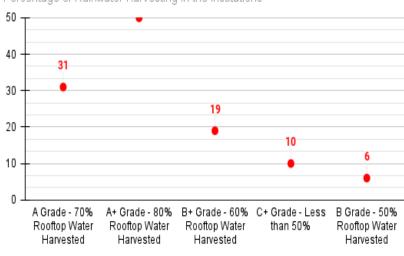
From the above diagram it can be clearly understood that the Surface Water Harvesting is done in best manner in the institution campuses. 41 Institutions have Scored A+ Grade, 35 Institutions Have Scored A Grade 21 Institutions Have Scored B+ Grade and 9 Institutions Have Scored B grade finally 10 institutions have scored C+ in the category.

Table:2.3 Rainwater Harvesting:

3.Rain Water Harvesting						
		Frequency	Percent	Valid Percent	Cumulative Percent	
Valid	C+ Grade - Less than 50%	10	8.6	8.6	8.6	
	B Grade - 50% Rooftop Water	6	5.2	5.2	13.8	
	Harvested					
	B+ Grade - 60% Rooftop Water	19	16.4	16.4	30.2	
	Harvested					
	A Grade - 70% Rooftop Water	31	26.7	26.7	56.9	
	Harvested					
	A+ Grade - 80% Rooftop Water	50	43.1	43.1	100.0	
	Harvested					
	Total	116	100.0	100.0		

Rain Water Harvesting





Count

INTERPRETATION

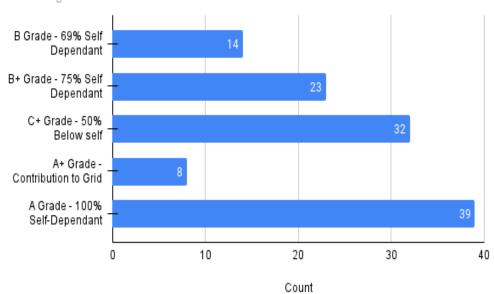
From the Chart diagram it can be clearly understood that the Rooftop Water Harvesting is done in best manner in the institution campuses. 50 Institutions have Scored A+ Grade, 31 Institutions Have Scored A Grade, 19 Institutions Have Scored B+ Grade, and 6 Institutions Have Scored B grade finally 10 institutions have scored C+ in the category.

Table: 2.4 Rooftop Solar System:

4.Rooftop Solar System							
		Frequency	Percent	Valid Percent	Cumulative Percent		
Valid	C+ Grade - 50% Below self-	32	27.6	27.6	27.6		
	Dependant						
	B Grade - 69% Self Dependant	14	12.1	12.1	39.7		
	B+ Grade - 75% Self Dependant	23	19.8	19.8	59.5		
	A Grade - 100% Self-Dependant	39	33.6	33.6	93.1		
	A+ Grade - Contribution to Grid	8	6.9	6.9	100.0		
	Total	116	100.0	100.0			

Rooftop Solar System

Percentage of Solar Power Generated in the Institutions



INTERPRETATION

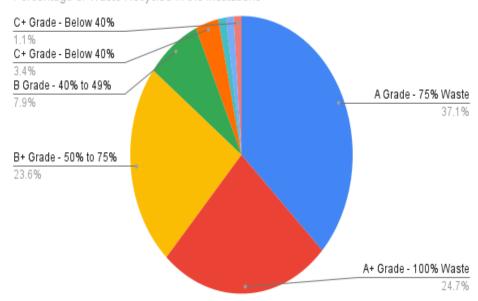
From the above Chart diagram, it can be clearly understood that the Rooftop solar system is given importance in some institutions but not up to the level. 8 Institutions have Scored A+ Grade, 39 Institutions Have Scored A Grade, 23 Institutions Have Scored B+ Grade, and 14 Institutions have scored B grade finally 32 institutions have scored C+ in the category.

Table: 2.5 Wastage Management:

5.Wastage Management						
		Frequency	Percent	Valid Percent	Cumulative Percent	
Valid	"C+ Grade - Below 40% Waste Recycled	12	10.3	10.3	10.3	
	B Grade - 40% to 49% Waste Recycled	9	7.8	7.8	18.1	
	B+ Grade - 50% to 75% Waste Recycled	28	24.1	24.1	42.2	
	A Grade - 75% Waste Recycled	37	31.9	31.9	74.1	
	A+ Grade - 100% Waste Recycled	30	25.9	25.9	100.0	
	Total	116	100.0	100.0		

Wastage Managment





INTERPRETATION

From the above Chart diagram 37% of the institutions have scored A grade in the Wastage Management, 24% have scored A+ Grade, 23% have scored B+ and C+ have been scored by the Remaining Institutions.

3.SUGGESTIONS FOR THE BETTERMENT

- Implementing sustainability activities in universities requires a comprehensive approach that
 includes assessing current practices, engaging stakeholders, integrating sustainability into the
 curriculum, adopting sustainable practices, promoting sustainable behavior change, fostering
 partnerships and collaborations, and setting sustainability goals and tracking progress.
- Conducting a sustainability assessment is a crucial first step in identifying areas for improvement and guiding the development of a sustainability action plan. This assessment should evaluate energy usage, water usage, waste management, transportation, procurement, and other practices that impact the environment.
- Engaging stakeholders, including students, faculty, staff, and community members, is essential
 for the success of sustainability initiatives. This can involve creating a sustainability committee or
 task force, hosting town hall meetings or focus groups, and soliciting feedback and ideas from
 stakeholders.

4.CONCLUSION:

The study on "Higher Education's Role in Fostering Societal Well-being: A Study on University Social Responsibility and its Implications" highlights the importance of universities and higher education institutions in contributing to societal well-being through the concept of University Social Responsibility (USR). The research underscores the growing significance of USR as a framework that extends the traditional idea of Corporate Social Responsibility (CSR) to the higher education sector. USR emphasizes that universities have a broader role beyond academic excellence, including engaging with communities, addressing societal challenges, and promoting ethical values.

The study demonstrates that universities play a crucial role in cultivating not only intellectual growth but also holistic development. By incorporating social responsibility into their missions, universities contribute to producing socially aware, responsible, and ethically conscious graduates who are better equipped to address complex societal issues. The research establishes that universities that actively embrace their social responsibility have the potential to make substantial contributions to societal well-being. This involves collaboration with local communities, government bodies, and industry partners to tackle challenges such as environmental sustainability, social inequality, healthcare, and more.

The research suggests that the concept of USR can have a global impact, as universities across different countries and cultures can adapt and apply the principles of social responsibility to address specific local challenges while aligning with global goals. The study acknowledges that implementing USR comes with challenges, such as resource allocation, resistance to change, and measuring societal impact. However, it also identifies these challenges as opportunities for universities to innovate, collaborate, and find creative solutions.

In conclusion, the study underscores that higher education institutions have a crucial role to play in promoting societal well-being through University Social Responsibility. By embracing this approach, universities can become hubs of positive transformation, preparing students to be not only knowledgeable professionals but also responsible global citizens who actively contribute to the betterment of society.

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