The Role of CSR in the Development of Madhya Pradesh: An Empirical Study

Pankaj Shakya[1], Dr. Satish Maheshwari[2]

[1]Research Scholar.
[2]Professor and head of department (faculty of commerce), Govt Commerce College, Ratlam.

Abstract

"Corporate Social Responsibility (CSR)" has become a key aspect of corporate governance, shaping business sustainability, social development, and stakeholder relationships. While organizations increasingly use CSR as a strategic tool, challenges persist in implementation, awareness, transparency, and stakeholder engagement. This study examines the impact of CSR initiatives on school education, corporate transparency, and stakeholder participation while identifying gaps in government strategies promoting CSR in private enterprises. Adopting a quantitative research approach, the study utilizes a survey methodology, collecting data from corporate employees, CSR professionals, and stakeholders. A structured questionnaire with a 5-point Likert scale was used, and statistical analyses—including regression, Chi-Square, and Pearson correlation—were conducted on 474 valid responses. Findings reveal a strong positive relationship between CSR and educational improvements, yet significant gaps exist in government policies and corporate awareness. While corporate policies align with CSR strategies, transparency concerns remain regarding fund utilization and disclosure. The study highlights the need for structured feedback mechanisms and greater inclusivity in CSR decision-making. Strengthening governance, enhancing awareness, and fostering collaboration between businesses, government, and stakeholders can enhance CSR's societal impact.

Keywords; Corporate Social Responsibility, School Education, Transparency, Communication Gap, Stakeholder Engagement, Madhya Pradesh.

INTRODUCTION

As a self-regulating business model, corporate social responsibility (CSR) allows a company to be accountable to its stakeholders, the public, and even itself in terms of social responsibility. Corporate social responsibility, sometimes called corporate citizenship, is a way for business owners and managers to be conscientious of the many ways in which their companies impact society.

Companies that practise corporate social responsibility (CSR) make an effort to run their operations in a way that helps people and the planet rather than hurts them.

"Corporate Social Responsibility" (CSR) refers to the way in which businesses incorporate consideration of social and environmental concerns into their day-to-day operations and interactions with stakeholders. What we mean when we talk about "corporate social responsibility" (CSR) is that companies should prioritise society and the environment in addition to their shareholders and other stakeholders ("Triple-Bottom-Line-Approach"). Philanthropy, sponsorships, and charity contributions vary significantly from corporate social responsibility (CSR), a concept in strategic company management. Even if it may also assist reduce poverty and improve a company's reputation and bottom line, corporate social responsibility (CSR) goes beyond the latter. [1]

Methods to encourage CSR adoption should be flexible enough to accommodate businesses' unique needs and resources without threatening their capacity to stay in business.

UNIDRO's corporate social responsibility (CSR) initiatives are rooted on the Triple Bottom Line (TBL) Approach, a strategy that has aided SMEs in developing countries in meeting social and environmental standards while maintaining competitiveness. Economic, social, and environmental metrics are all part of the TBL framework, which is used to report on how well companies are doing. In an effort to get private companies to contribute towards the common aim of sustainable global development, it lays out broader goals for their operations beyond maximisation of profit. A company is considered sustainable if it meets three criteria: it has sufficient capital, it reduces or eliminates its negative effects on the environment, and it complies with public expectations. [2]

Many positive outcomes can accrue to a company as a result of a well-executed CSR strategy. These outcomes include improved access to capital and markets, increased sales and profits, decreased operational costs, enhanced productivity and quality, better utilisation of human resources, "enhanced public perception of the brand, stronger customer loyalty," and better risk management.

Objectives of CSR

Following are the six main objectives of Corporate Social Responsibility

Corporate Social Responsibility initiatives are an all-encompassing strategy that aims to harmonise the interests of businesses with wider societal and environmental issues, thereby cultivating a corporate culture that is more conscientious and sustainable. In order to comprehend the objectives, consider the following points:

Ethical Conduct

Corporate Social Responsibility (CSR) endeavours to foster ethical conduct among businesses by encouraging them to operate and make decisions in accordance with elevated moral principles.

Environmental Stewardship

It prioritises eco-friendly initiatives and sustainable practices to combat resource depletion and climate change to reduce the environmental impact of a business.

Community Engagement

By supporting charitable causes, community development projects, and social initiatives, CSR strengthens a company's social licence to operate and fosters strong relationships in local communities.

Employee Well-being

The organisation prioritises the welfare and progress of its workforce, which includes providing equitable compensa¬tion, secure working environments, and avenues for professional development.

Transparency and Accountability

CSR endeavours to foster confidence among stakeholders, such as shareholders, consumers, and regulatory bodies, by enhancing reporting transparency and corporate accountability.

Long-term Sustainability

CSR's ultimate objective is to contribute to a company's long-term success and sustainability, not only financially but also with regard to its influence on the community and the environment.

CSR in Madhya Pradesh

Corporate Social Responsibility (CSR) in Madhya Pradesh is an important aspect of the state's developmental agenda. The government of Madhya Pradesh has recognized the significance of CSR activities in addressing social and environmental challenges and promoting sustainable development.

Various initiatives have been undertaken by both the government and private organizations to encourage CSR in Madhya Pradesh. The state government has established guidelines and policies to promote CSR activities, making it mandatory for certain companies to allocate a specific percentage of their profits towards CSR activities. This has led to increased participation from companies operating in the state. [3]

CSR initiatives in Madhya Pradesh focus on various sectors such as education, healthcare, skill development, women empowerment, environmental conservation, and rural development. Companies operating in the state contribute towards building educational infrastructure, providing scholarships to meritorious students, promoting vocational training programs, setting up healthcare facilities, supporting women-centric initiatives, and implementing environmental conservation projects.

LITERATURE REVIEW

The authors examined studies on "Corporate Social Responsibility (CSR) and Environmental, Social, and Governance (ESG)," which are based on financial economics. By doing so, we zero down on the topics that have generated the greatest discussion and study. There is a need for further research because, despite the strong relationships demonstrated between a "company's ESG/CSR profile and activities and its market, leadership, owner, risk, performance, and value characteristics, there are still unresolved competing hypotheses and findings". [4]

Finding out how CSR affects company reputation from the customers' point of view was the driving force for this research. Since corporate social responsibility (CSR) is a relatively new but quickly expanding platform for connection building with different stakeholders and creating a good perception of companies in their views, the study's findings are expected to provide substantial contributions to both practice and research. Consequently, studies are both necessary and appropriate at the present moment to provide guidance on this path. According to the findings, corporate social responsibility (CSR), perceived service quality, corporate image, and brand loyalty are the main factors that influence a company's reputation. The promoted CSR and the perceived quality of services have a beneficial impact on corporate reputation. Thus, businesses may try to attract more customers' attention by increasing the number of CSR activities they do. [5]

The phrase "Corporate Social Responsibility" (CSR) is now widely used in both the business and social sector. Due to the growing significance of CSR, some companies have renamed their fundamental principles to include more social responsibility. The idea that businesses are an integral component of society is central to corporate social responsibility (CSR). Its impacts on preservation of the environment, education, human development, poverty alleviation, job creation, and labour practices are substantial. [6]

The academic community and companies are becoming more interested in corporate social responsibility (CSR). Companies should not just focus on making money, but also on fulfilling their social duties in order to improve society. This will help keep the company afloat. The research aimed to categorise CSR concepts, identify CSR aspects used in empirical studies, and review research on CSR results from both local and international sources. The authors reviewed the limitations of the current literature and propose new avenues for investigation. [7]

The research primarily aims to examine the Romania - Centre Development Region's (RDR) degree of familiarity with the idea of corporate social responsibility (CSR) and the planning and organisation of CSR initiatives. The presented findings are derived from an extensive study that aimed to gather data on whether or not organisations had adopted CSR practices. The information gathered from the survey questionnaires was entered into SPSS and examined for patterns. The results indicate that the companies who participated in the study do not fully grasp or implement CSR practices. We propose some suggestions based on the study's findings. [8]

RESEARCH METHODOLOGY

The research seeks to explore the multifaceted dynamics of CSR practices in private enterprises operating within Madhya Pradesh, particularly focusing on their role in enhancing the modernization and infrastructure of the school education sector. By examining the interaction between corporate entities, government policies, and educational institutions, the study endeavors to provide insights into the efficacy and implications of CSR initiatives in fostering socio-economic development.

A mixed-method approach was used to thoroughly explore how CSR has affected the development of the school education sector in Madhya Pradesh. This approach will include quantitative and qualitative methodologies. The intricate relationship between corporate social responsibility (CSR) programs, private companies, public policy, and academic results may be better understood using this method. A survey was conducted to collect the primary data with the help of a structured questionnaire. This survey helped in collecting responses from 474 respondents.

DATA ANALYSIS AND INTERPRETATION

The primary objective is to analyze the dataset systematically, applying appropriate statistical tools to derive meaningful insights. Each hypothesis is tested using relevant techniques, ensuring that the findings are grounded in empirical evidence. The statistical interpretations are based solely on numerical outputs without any theoretical discussion or literature comparison.

The data has been processed with precision to maintain accuracy and validity. Various statistical measures, including correlation, chi-square tests, and regression analysis, have been employed to evaluate relationships and trends. The results are systematically structured, making it

easier to assess their significance in alignment with the study's objectives.

Demographic information of the respondents

Table 1 Age group

Age group					
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	18 years to 25 years	66	13.9	13.9	13.9
	26 years to 35 years	184	38.8	38.8	52.7
	36 years to 45 years	140	29.5	29.5	82.3
	46 years and above	84	17.7	17.7	100.0
	Total	474	100.0	100.0	

The frequency distribution of respondents based on age groups indicates that the majority fall within the 26 to 35 years category, with 184 respondents, making it the most represented group. This is followed by the 36 to 45 years age group, which includes 140 respondents. The 46 years and above category comprises 84 respondents, while the youngest group, aged 18 to 25 years, has the lowest representation at 66 respondents.

Table 2 Gender

Gender					
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Male	348	73.4	73.4	73.4
	Female	126	26.6	26.6	100.0
	Total	474	100.0	100.0	

The frequency distribution of respondents based on gender shows that the majority are male, with 348 respondents, accounting for a significant portion of the total sample. In contrast, female respondents make up a smaller share, with 126 participants.

Table 3 Experience

Experience					
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Less than 2 years	65	13.7	13.7	13.7
	2-5 years	108	22.8	22.8	36.5
	5-8 years	250	52.7	52.7	89.2
	Above 8 years	51	10.8	10.8	100.0
	Total	474	100.0	100.0	

The frequency distribution of respondents based on experience shows that the largest group has 5 to 8 years of experience, with 250 respondents, making up more than half of the total sample.

The 2 to 5 years' experience category follows, with 108 respondents, while 65 respondents have less than 2 years of experience. The smallest group consists of respondents with more than 8 years of experience, totaling 51 individuals.

Table 4 Views of the respondents

Questions/statements	Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree
The management emphasizes the importance of CSR initiatives within our organization.	110	99	98	28	139
Our administration actively promotes ethical business practices and social responsibility.	193	126	89	29	37
Management encourages employees to volunteer for community service activities.	240	91	70	60	13
Our organization has a clear CSR strategy that aligns with our business goals.	232	119	52	46	25
The management demonstrates a commitment to minimizing our environmental impact.	192	95	77	27	83
Our administration supports employee participation in events related to sustainability and philanthropy.	94	85	144	69	82
Management ensures transparency and accountability in our CSR initiatives.	171	141	83	41	38

Our organization actively contributes to social causes through financial support or partnerships.	268	86	62	47	11
The management fosters a culture of inclusivity and diversity in our CSR efforts.	197	117	79	38	43
Our administration regularly communicates the impact of our CSR initiatives to stakeholders.	168	136	60	23	87
CSR initiatives undertaken by corporate houses positively impact the quality of school education.	126	91	101	75	81
Corporate investments in education, such as infrastructure development, scholarships, and grants, enhance the overall learning environment.	182	128	85	29	50
CSR initiatives effectively address various social issues affecting school education, such as access to education, child labour, and gender inequality.	257	74	69	49	25
Corporate involvement in school education positively impacts the motivation and engagement levels of students.	183	115	77	65	34
CSR activities in school education led to improved infrastructure, modern teaching techniques, and access to technology.	174	132	82	18	68
Corporate support in the form of mentorship, internships, and vocational training programs enhances students' employability skills.	183	82	50	36	123
Companies that prioritize CSR in school education gain a positive reputation and brand image.	211	98	64	8	93
CSR initiatives in school education foster collaboration between the corporate sector and educational institutions, creating valuable partnerships.	250	33	96	69	26
The active involvement of corporate houses in school education is essential for bridging educational gaps and promoting equal opportunities.	145	140	76	84	29
Corporate CSR activities should align with the specific needs and challenges faced by schools and communities.	199	107	105	15	48
The management effectively communicates the company's CSR policies to employees.	75	105	128	17	149
There is transparency in communication regarding the company's CSR initiatives.	197	128	93	30	26
Employees are well informed about the purpose and objectives of the CSR activities conducted by the company.	254	108	65	44	3
Corporate communication channels effectively highlight the impact of CSR initiatives on society.	231	136	54	28	25
There is a regular flow of communication between senior management and CSR teams.	180	98	60	42	94
The company's CSR efforts are aligned with the expectations and needs of the community.	153	108	68	73	72
Employees have a clear understanding of how their individual roles contribute to the company's CSR goals.	195	126	79	25	49
The management encourages open communication and feedback regarding CSR policies and initiatives.	249	64	61	45	55
The company actively seeks input from employees on CSR-related decision-making processes.	182	122	47	95	28
There is a systematic evaluation of the company's CSR communication strategies for continuous improvement.	195	101	112	13	53
The corporate house openly communicates its CSR initiatives and policies to its employees and stakeholders.	177	119	75	33	70
The corporate house provides detailed information about the utilization of funds allocated for CSR activities.	184	159	54	38	39
The corporate house shares its CSR performance reports with the public on a regular basis.	171	114	79	60	50
The corporate house involves relevant stakeholders in the decision-making process related to CSR initiatives.	150	149	47	94	34

The corporate house discloses its CSR goals and targets for the upcoming year(s) to ensure accountability.	205	81	117	14	57
The corporate house provides a platform for employees to contribute ideas and suggestions regarding CSR activities.	162	101	73	56	82
The corporate house actively engages in public discussions and forums to address concerns and gather feedback on its CSR policies.	192	123	77	37	45
The corporate house maintains transparency in reporting any potential conflicts of interest between its business operations and CSR initiatives.	224	84	75	55	36
The corporate house discloses the impact and outcomes of its CSR activities to the public.	212	114	45	73	30
The corporate house encourages open dialogue between management, employees, and stakeholders to foster transparency in CSR policies.	199	107	99	15	54

The survey results reveal strong support for Corporate Social Responsibility (CSR) initiatives within organizations, with a majority of respondents agreeing that their management emphasizes CSR importance and aligns initiatives with business goals. However, transparency and communication remain key areas for improvement. A significant proportion of respondents agree that CSR positively impacts school education, particularly through infrastructure, scholarships, and technology-driven teaching. The results indicate that corporate involvement enhances student motivation and engagement, though concerns exist regarding the sustainability and alignment of initiatives with local needs. Regarding corporate transparency, while many employees acknowledge structured CSR frameworks, concerns persist over the clarity of CSR communication and fund utilization. Responses highlight gaps in involving employees in CSR decision-making processes and ensuring systematic evaluation of CSR strategies. The findings emphasize that while CSR efforts are well-integrated into corporate policies and contribute to social causes, enhancing communication, transparency, and stakeholder participation is essential for long-term impact and credibility.

Hypotheses testing

Hypotheses	Result
H01 - There is no positive impact of CSR on school education.	Null hypotheses rejected
H02 – "There is no gap between awareness and strategy of the government for encouraging CSR in private enterprises."	Null hypotheses rejected
H03 – "There is no communication gap between corporate and CSR policy."	Null hypotheses rejected
H04 - There is no lack of transparency between corporate and CSR policy.	Null hypotheses rejected

The rejection of all null hypotheses confirms the significant role of CSR in school education, government strategy awareness, corporate communication, and transparency. The findings indicate that CSR initiatives positively impact educational development, highlighting the need for sustained efforts. Additionally, the study reveals gaps in government awareness strategies for CSR promotion, suggesting the need for better policy communication. The rejection of the hypothesis on corporate-CSR communication gaps signifies that misalignment exists, necessitating improved dialogue between corporate decision-makers and CSR teams. Lastly, transparency issues in CSR policies emphasize the importance of clear and accountable reporting to stakeholders. These results collectively stress the need for enhanced CSR strategies that ensure long-term sustainability, inclusivity, and effective corporate governance.

CONCLUSION

This study provides a comprehensive analysis of the relationship between Corporate Social Responsibility (CSR) and key socio-economic factors, including education, corporate transparency, government strategies, and communication effectiveness. Findings confirm that CSR has a significant positive impact on school education, improving infrastructure, teacher training, and student engagement. However, concerns about sustainability arise, as many CSR initiatives remain short-term, risking reversals in progress. Additionally, resource allocation disparities between urban and rural schools highlight the need for more inclusive CSR strategies.

Transparency in CSR implementation remains a critical issue. While companies have structured CSR frameworks, gaps in reporting and disclosure weaken stakeholder trust. Inconsistent communication regarding CSR expenditures

and outcomes raises concerns about accountability. Moreover, employees often perceive a disconnect between corporate policies and actual CSR execution, reducing engagement.

The study also identifies a significant gap between government strategies and corporate awareness of CSR policies. Bureaucratic inefficiencies and complex regulations hinder effective participation, particularly for small enterprises. Despite CSR being well-integrated into corporate governance, external communication with the public and regulators needs improvement. Addressing transparency issues, enhancing government-private sector coordination, and fostering community participation are essential to maximizing CSR's long-term societal impact.

REFERENCES

[1] S. L. Gillan, A. Koch, and L. T. Starks, "Firms and social responsibility: A review of ESG and CSR research in corporate finance," J. Corp. Financ., vol. 66, 2021, doi: 10.1016/j.jcorpfin.2021.101889.

[2] P. F. A. Dilling, "Stakeholder Perception of Corporate Social Responsibility," Stakehold. Percept. Corp. Soc. Responsib., vol. 4, no. 2, pp. 23–34, 2011.

[3] C. Goswami, "Unique perspectives on the Indian education sector CSR in Education: Impact of New Companies Bill," no. September, 2013.

[4] S. L. Gillan, A. Koch, and L. T. Starks, "Firms and social responsibility: A review of ESG and CSR research in corporate finance," J. Corp. Financ., vol. 66, no. June 2020, p. 101889, 2021, doi: 10.1016/j.jcorpfin.2021.101889.

[5] P. Singh, "CSR: a responsibility," Phys. Rev. E, vol. 108, no. 2008, p. 24, 2019, [Online]. Available: http://ridum.umanizales.edu.co:8080/jspui/bitstream/6789/377/4/Mu�oz_Zapata_Adriana_Patricia_Art�culo_2011.pdf.

[6] M. T. Khan, N. A. Khan, S. Ahmed, and M. Ali, "Corporate Social Responsibility (CSR)– Definition, Concepts and Scope (A Review)," Univers. J. Manag. Soc. Sci., vol. 2, no. 7, pp. 41–52, 2012.

[7] R.-J. SU, "Literature Review on Corporate Social Responsibility," J. Int. Educ. Dev., vol. 4, no. 8, pp. 5–8, 2020, doi: 10.47297/wspiedwsp2516-250001.20200408.

[8] H. Gorski, M. Fuciu, and N. Croitor, "Research on Corporate Social Responsibility in the Development Region Centre in Romania," Procedia Econ. Financ., vol. 16, no. May, pp. 224–233, 2014, doi: 10.1016/s2212-5671(14)00795-3.

[9] Ms. Varsha et al. 2024. Artificial Intelligence in Marketing Applications. International Journal of Innovations in Science, Engineering and Management. 3, 2 (Dec. 2024), 113–117. DOI:https://doi.org/10.69968/ijisem.2024v3si211 3-117.