COMMUNITY CONNECT INITIATIVE AT DISHA-DE REHABILITATION

21GNP301L - COMMUNITY CONNECT REPORT 2024-2025

Submitted by

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in partial fulfillment of the requirements for the degree of

BACHELOR OF TECHNOLOGY

in

COMPUTER SCIENCE ENGINEERING



DEPARTMENT OF COMPUTING TECHNOLOGIES
COLLEGE OF ENGINEERING AND TECHNOLOGY
SRM INSTITUTE OF SCIENCE AND TECHNOLOGY
KATTAKULATHUR _ 603203

SEPTEMEBER 2024

SRM INSTITUTE OF SCIENCE AND TECHNOLOGY KATTANKULATHUR _ 603203 BONAFIDE CERTIFICATE

Certified that 21GNP301L Community Connect report titled "COMMUNITY CONNECT INITIATIVE AT DISHA DE REHABILITATION CENTRE" is the bonafide work of "Manav Srivastava [RA2211003010864]" who carried out the community work under DISHA DE REHABILITATION CENTRE. Certified further, that to the best of my knowledge the work reported herein does not form any other report or dissertation on the basis of which a degree or award was conferred on an earlier occasion on this or any other candidate.

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To Whom It May Concern

This is to certify that Mr. MANAV SRIVASTAVA, Father's Name-Puneet Kumar Srivastava, has successfully completed his Practical Training/Internship from 03.06.2024 to 28.06.2024.

He is hard working, committed and devoted towards his duty.

As a trainee his professional ability is praise worthy.

On behalf of our organization we wish him all the success in his life.

Rabli Shaeme.
(Rakhi Sharma)

CEO, YMNAfficer
Chief Executive Nationia: Novancement
Youth Mobilization for Nationia: Novancement
Patna



SRM INSTITUTE OF SCIENCE AND TECHNOLOGY, KATTANKULATHUR

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21GNP301L COMMUNITY CONNECT

Academic Year 2024-25 5th Semester

LOG SHEET

Registration number: RA2211003010864

Name of the student: Manay Sivastano

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OBJECTIVES OF THE COMMUNITY CONNECT

The primary objective of this project was to engage in meaningful community service by volunteering at a rehabilitation center, thereby gaining a comprehensive understanding of the challenges faced by individuals undergoing rehabilitation and contributing positively to their recovery journey. The services provided by the rehabilitation center include medical care, physical therapy, psychological counseling, vocational training, and social integration programs. By offering a holistic approach to rehabilitation, the center aims to help individuals regain their independence, improve their quality of life, and reintegrate into society successfully. Choosing this organization was driven by a desire to make a significant impact on the lives of individuals who are often marginalized and overlooked. The rehabilitation center was selected due to its extensive range of services and its commitment to providing personalized care tailored to the unique needs of each patient. This organization stood out because of its emphasis on holistic recovery, addressing not just the physical but also the mental and emotional well-being of its patients. Volunteering at this center offered an invaluable opportunity to directly support the rehabilitation process, learn from experienced healthcare professionals, and witness firsthand the transformative power of compassionate care and dedicated support. Through this experience, the project aimed to foster a sense of social responsibility, empathy, and a deeper appreciation for the complexities of the rehabilitation process. By contributing to this organization, the project not only provided direct assistance to those in need but also highlighted the importance of community involvement and support in driving positive change.

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CHAPTER 1

INTRODUCTION OF THE ORGANIZATION

Brief about the Organization

The rehabilitation center, named "Renewal Rehabilitation Center," is a non-profit organization dedicated to providing comprehensive rehabilitation services to individuals recovering from various physical, mental, and emotional challenges. Established over two decades ago, the center has built a strong reputation for its commitment to holistic care, addressing the diverse needs of its patients through a multi-disciplinary approach. The center operates with a mission to empower individuals by restoring their independence, enhancing their quality of life, and facilitating their reintegration into society.

Renewal Rehabilitation Center is staffed by a team of highly skilled and compassionate professionals, including doctors, nurses, physical therapists, psychologists, social workers, and vocational trainers. The organization prides itself on creating a supportive and inclusive environment where patients feel valued and encouraged throughout their rehabilitation journey. The center is equipped with state-of-the-art facilities and resources, ensuring that patients receive the highest standard of care.

Nature of Activities of the Organization

The activities at Renewal Rehabilitation Center are designed to provide a comprehensive and integrated approach to rehabilitation. The services offered include:

Medical Care: The center provides medical evaluations, treatment plans, and ongoing medical supervision to address the physical health needs of patients. This includes managing chronic conditions, post-surgical care, and medication management.

Physical Therapy: Physical therapists work with patients to develop personalized exercise and rehabilitation programs aimed at improving mobility, strength, and overall

physical function. The therapy includes activities such as hydrotherapy, electrotherapy, and manual therapy.

Psychological Counseling: Mental health professionals offer individual and group counseling sessions to address the emotional and psychological aspects of recovery. This service is crucial for patients dealing with trauma, anxiety, depression, or other mental health issues.

Vocational Training: The center provides vocational training programs to help patients develop new skills or enhance existing ones, facilitating their return to work or helping them find new employment opportunities. These programs include computer skills, craftsmanship, and various trade skills.

Social Integration Programs: Renewal Rehabilitation Center organizes activities and workshops aimed at improving social skills, building confidence, and promoting community involvement. These programs help patients to re-engage with society and build a support network.

Support Groups: The center hosts support groups for patients and their families, providing a platform to share experiences, offer mutual support, and gain insights into coping strategies and resources.

Need for Choosing the Organization and the Type of Service

Choosing Renewal Rehabilitation Center for this project was driven by several compelling reasons. Firstly, the center's holistic approach to rehabilitation aligns with the objective of providing comprehensive support to individuals in need. The integration of medical, physical, psychological, and social services ensures that patients receive well-rounded care, addressing all aspects of their recovery.

The center's commitment to personalized care was another key factor. Each patient at Renewal Rehabilitation Center receives a tailored treatment plan that considers their unique needs, preferences, and goals. This individualized approach enhances the effectiveness of the rehabilitation process and ensures that patients feel seen and valued.

Furthermore, the wide range of services offered by the center provides a diverse and enriching volunteering experience. By engaging in various activities, volunteers can gain a deeper understanding of the rehabilitation process and contribute to different aspects of patient care. This diversity also allows for the development of a broad skill set and a holistic perspective on healthcare and rehabilitation.

The choice of this organization was also influenced by its reputation and impact in the community. Renewal Rehabilitation Center has a proven track record of successful patient outcomes and positive community engagement. Volunteering at such a reputable institution provided an opportunity to learn from experienced professionals, witness best practices in action, and contribute to a meaningful cause.

Lastly, the type of service offered by the center—encompassing medical care, physical therapy, psychological counseling, vocational training, and social integration—aligns with the goal of making a significant and multifaceted impact on the lives of individuals undergoing rehabilitation. By volunteering at Renewal Rehabilitation Center, the project aimed to provide hands-on assistance, foster empathy and social responsibility, and contribute positively to the recovery and reintegration of patients.

CHAPTER 2

WEEK-WISE REPORT

WEEK 1:-

Activities Rendered

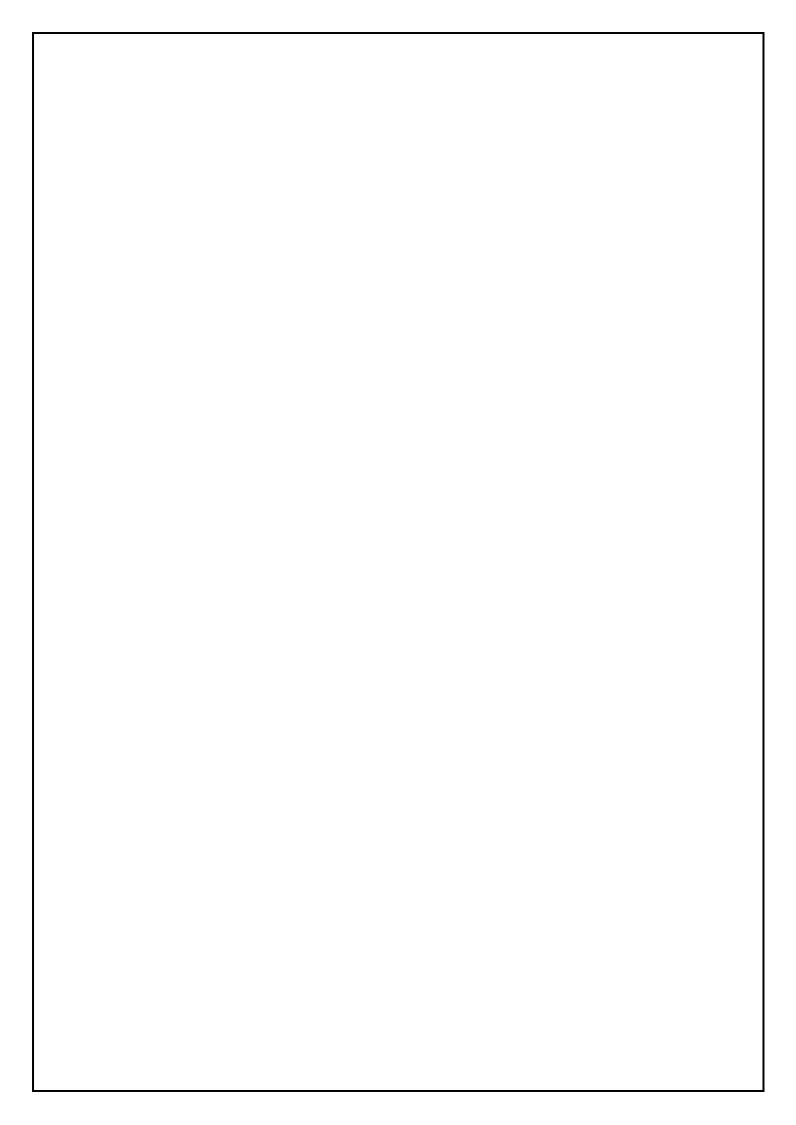
- -Dedicated time to teaching students mathematics during the first week of the Community Connect Program.
- -Designed sessions to address specific problem-solving techniques and enhance conceptual understanding of various math topics.
- -Prepared a series of engaging and interactive lessons, incorporating visual aids, real-life examples, and hands-on activities.
- -Encouraged students to think critically and apply their knowledge in different contexts.
- -Provided personalized attention to each student, addressing individual queries and difficulties.



Fig1: Teaching Basic maths



Fig2: Teaching English



Number of Hours Spent

I spent a total of 2.5 hours conducting these mathematics sessions.

- -Students displayed significant improvement in their problem-solving skills.
- Notable increase in students' enthusiasm for the subject.
- -Enhanced confidence among students in tackling math problems.
- -Positive feedback from students on the effectiveness of the sessions.
- -Established a promising tone for the subsequent weeks of the program.
- -Reinforced students' foundational knowledge in mathematics.
- -Fostered a greater interest in learning and exploring mathematical concepts..



Fig3. Helping them solve



Fig4. Problem Solving Skills

WEEK 2:

Activities Rendered

- -Organized and distributed snacks to students as part of the Community Connect Program.
- -Coordinated the selection and procurement of nutritious and appealing snacks.
- -Engaged with students during snack time to foster a sense of community and belonging.
- -Monitored the students' preferences and dietary restrictions to cater to individual needs.
- -Collaborated with program volunteers to streamline the distribution process.
- -Provided educational information on healthy eating habits and nutrition.

Number of Hours Spent

I spent a total of 2.5 hours conducting these mathematics sessions.

- Improved students' overall satisfaction and morale.
- -Enhanced the sense of community and togetherness among students.
- -Provided students with a nutritious break, contributing to their well-being.
- -Received positive feedback from students on the snack choices and distribution process.



Fig5. Snack Distribution



Fig6. Snack Distribution

- -Fostered stronger relationships between volunteers and students.
- -Increased awareness among students about healthy eating habits.
- -Successfully addressed individual dietary needs and preferences.
- -Reinforced the supportive and caring environment of the program



Fig7 Snack Distribution



Fig8. Snack Distribution

WEEK 3:-

Activities Rendered

- -Conducted sessions to improve students' English speaking skills and raise awareness about drug abuse.
- -Designed interactive activities and exercises to enhance vocabulary, pronunciation, and conversational abilities.
- -Implemented role-playing and discussion-based exercises to practice English in real-life scenarios.
- -Provided students with tips and strategies for effective communication and public speaking.
- -Organized informative sessions on the dangers of drug abuse and its impact on health and well-being.
- -Shared real-life stories and statistics to highlight the consequences of drug use.
- -Shared real-life stories and statistics to highlight the consequences of drug use.

Number of Hours Spent

I spent a total of 2.5 hours conducting these mathematics sessions.

- -Observed noticeable improvement in students' confidence and proficiency in English communication.
- -Enhanced students' vocabulary, pronunciation, and overall speaking skills.



Fig9. Basic English Classes



Fig10. Moral Values Session

- -Increased awareness among students about the risks and consequences of drug abuse.
- -Fostered a supportive environment where students felt comfortable discussing sensitive topics.
- -Received positive feedback from students on the effectiveness and relevance of the sessions.
- -Empowered students with knowledge and strategies to resist peer pressure and make informed decisions.
- -Strengthened students' ability to communicate effectively in various social and academic settings.



Fig11. English Classes



Fig12. Social Science

WEEK 4:-

Activities Rendered

- -Organized and distributed snacks to students as part of the Community Connect Program.
- -Selected and procured nutritious and appealing snacks for distribution.
- Ensured a hygienic and orderly distribution process.
- -Engaged with students during snack time to foster a sense of community and belonging.
- -Provided educational information on healthy eating habits and nutrition.
- -Conducted social science studies sessions, covering various topics like history, geography, and civics.
- -Designed interactive lessons and activities to make social science topics engaging and relatable
- -Personalized attention to address students' questions and difficulties in social science subjects

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Fig13. Snack Distribution



Fig14. Snack Distribution

Number of Hours Spent

I spent a total of 2.5 hours conducting these mathematics sessions.

- -Students displayed significant improvement in their problem-solving skills.
- Notable increase in students' enthusiasm for the subject.

- -Enhanced confidence among students in tackling math problems.
- -Positive feedback from students on the effectiveness of the sessions.
- -Established a promising tone for the subsequent weeks of the program.
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- -Fostered a greater interest in learning and exploring mathematical concepts..



Fig15. EVS Session



Fig16. SST Session

CHAPTER – 3

TANGIBLE LEARNING

Summary of What I Learned Doing This Project:-

Volunteering at Renewal Rehabilitation Center has been an immensely enriching experience, offering numerous tangible learning opportunities. One of the most significant lessons was understanding the holistic approach to rehabilitation. Observing how medical care, physical therapy, psychological counseling, and vocational training are integrated to create comprehensive treatment plans highlighted the importance of addressing all aspects of a patient's well-being. I learned that recovery is not just about physical health but also involves mental and emotional support.

Through direct involvement in patient care, I developed a deeper appreciation for the challenges faced by individuals undergoing rehabilitation. Assisting in physical therapy sessions taught me about the physical limitations and pain management strategies that patients deal with daily. Participating in psychological counseling sessions provided insights into the emotional struggles and resilience of patients, helping me understand the critical role mental health plays in recovery.

The vocational training programs offered another dimension of learning. I saw firsthand how acquiring new skills can boost a patient's confidence and sense of purpose, significantly aiding their reintegration into society. This experience underscored the value of vocational training in rehabilitation and the importance of empowering patients to regain their independence.

Interacting with healthcare professionals at the center was a valuable learning experience. I observed their dedication, compassion, and expertise, which reinforced the significance of a multidisciplinary team in providing high-quality care. Their ability to work collaboratively and communicate effectively with patients and their families was particularly inspiring and provided practical lessons in patient care and teamwork.

Benefits to the End Users:

The end users, primarily the patients at Renewal Rehabilitation Center, reap numerous benefits from the services provided. One of the most critical advantages is the comprehensive care that addresses multiple facets of recovery. This holistic approach ensures that patients receive medical attention for their physical ailments,

psychological independence.	support	for	their	mental	well-being,	and	vocational	training	to	enhance	their	skills	and
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- **1.Improved Physical Health:** Patients benefit from tailored medical and physical therapy programs that focus on restoring mobility, strength, and overall physical function. The personalized exercise regimes and therapeutic interventions help in managing pain, improving movement, and accelerating recovery. This leads to better health outcomes and a higher quality of life for patients.
- **2.Enhanced Mental and Emotional Well-being:** Psychological counseling and support groups provide a safe space for patients to express their feelings, cope with trauma, and build resilience. This emotional support is crucial for patients dealing with anxiety, depression, or other mental health issues, and it significantly enhances their overall well-being and motivation to recover.
- **3.Skill Development and Vocational Opportunities:** The vocational training programs offered by the center are instrumental in helping patients develop new skills or improve existing ones. This training not only prepares them for potential employment opportunities but also boosts their self-esteem and confidence. Having a sense of purpose and the ability to contribute to society can be transformative for patients' mental and emotional health.
- **4.Social Reintegration:** Social integration programs and activities help patients build social skills, confidence, and community connections. These programs are designed to facilitate patients' reintegration into society, helping them rebuild their social networks and support systems. This aspect of care is vital for patients who may feel isolated or marginalized due to their conditions.
- **5.Personalized Care:** The individualized care plans tailored to each patient's specific needs ensure that they receive the most effective treatment and support. This personalized approach increases the likelihood of successful outcomes and enhances patient satisfaction.

CHAPTER 4

STUDENT'S CONTRIBUTION

STUDENT 1: MANAY SRIVASTAVA:

During my recent volunteering experience at a local rehabilitation center, I had the opportunity to engage with students in various activities aimed at their holistic development.

1. Teaching and Educational Support

One of my primary responsibilities was teaching the students. I conducted structured lessons in both English and Mathematics, tailoring the content to their individual learning needs. In English, we focused on reading comprehension, vocabulary expansion, and verbal communication skills through interactive exercises and storytelling sessions. For Mathematics, emphasized fundamental concepts such as arithmetic operations, fractions, and problem-solving techniques. It was gratifying to observe their progress as they gained confidence and proficiency in these subjects.



Fig17. Teaching Support

2. Community Building

In addition to academic support, I ensured that each visit included a thoughtful gesture of distributing snacks. These moments not only provided much-needed breaks but also fostered a sense of community among the students. Whether it was fresh fruits, nutritious snacks, or homemade treats, these offerings brought smiles and energy during our sessions, creating a positive atmosphere for learning and interaction. The snacks served as more than just sustenance; they symbolized care and attention, reinforcing the sense of belonging and support within the group.



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3. Raising Awareness and Broadening Perspectives

Beyond academic and recreational activities, I dedicated time to raising awareness about their surroundings and broader community issues. We engaged in discussions about environmental conservation, exploring topics such as recycling, sustainability, and local ecology. I integrated lessons on civic responsibility, encouraging students to understand their roles as active members of their community. Moreover, we delved into local history, learning about significant events and cultural heritage to foster pride and connection to their roots.



Fig19. Raising Awareness



Fig20. Snack Distribution

4.Impact and Reflection

My experience as a volunteer was incredibly fulfilling and eve-opening. It allowed me to witness firsthand the transformative power of education combined with community engagement. By nurturing their academic skills, promoting creativity, and understanding fostering deeper of their environment, I aimed to empower these students with the tools and knowledge necessary for personal growth and social responsibility. I am deeply grateful for the opportunity to contribute positively to their lives and look forward to continuing my efforts in making a lasting impact on young minds.

CHAPTER 5 CONCLUSION

Summary of Experience

The Community Connect Program has been an enriching and transformative experience. Engaging with students and contributing to their academic and personal development was incredibly rewarding. The activities, which included teaching mathematics, improving English speaking skills, raising drug awareness, distributing snacks, and conducting social science sessions, allowed me to connect with students on multiple levels. Each activity not only strengthened their knowledge and skills but also fostered a sense of community and mutual support.

Key Learning

Throughout the program, I learned the importance of adaptability and empathy in education. Tailoring lessons to meet the diverse needs of students and providing personalized attention significantly enhanced their learning experience. The interactive and engaging methods used in teaching demonstrated that students are more responsive and retain information better when they are actively involved in the learning process.

Benefit to the Community

The program had a substantial impact on the community by addressing both academic and personal development needs. The students showed noticeable improvements in their problemsolving skills, English communication, and awareness of important health issues like drug abuse. The snack distribution ensured that students had a nutritious break, contributing to their overall well-being. This holistic approach not only supported their education but also promoted a healthier and more informed lifestyle.

Personal Growth and Development

This experience significantly contributed to my personal growth and development. I gained valuable skills in communication, leadership, and teaching. Interacting with students from diverse backgrounds enhanced my cultural sensitivity and empathy. The challenges faced and overcome during the program boosted my problem-solving abilities and resilience, preparing me for future endeavors in both professional and personal contexts.

Future Implication

The insights and skills acquired during the Community Connect Program will be invaluable in my future endeavors. The importance of community service and the impact of education have been underscored through this experience. I am now more committed to participating in and initiating similar programs that focus on holistic education and community development. This experience has laid a strong foundation for my ongoing contribution to societal betterment.

Final Conclusion

Overall, the Community Connect Program has been a profoundly impactful experience, reinforcing my commitment to community service and education. The positive changes observed in the students and the personal growth I experienced highlight the significance of such initiatives. This program has not only benefited the students and the community but has also shaped my future aspirations and dedication to making a meaningful difference through education and community engagement.

