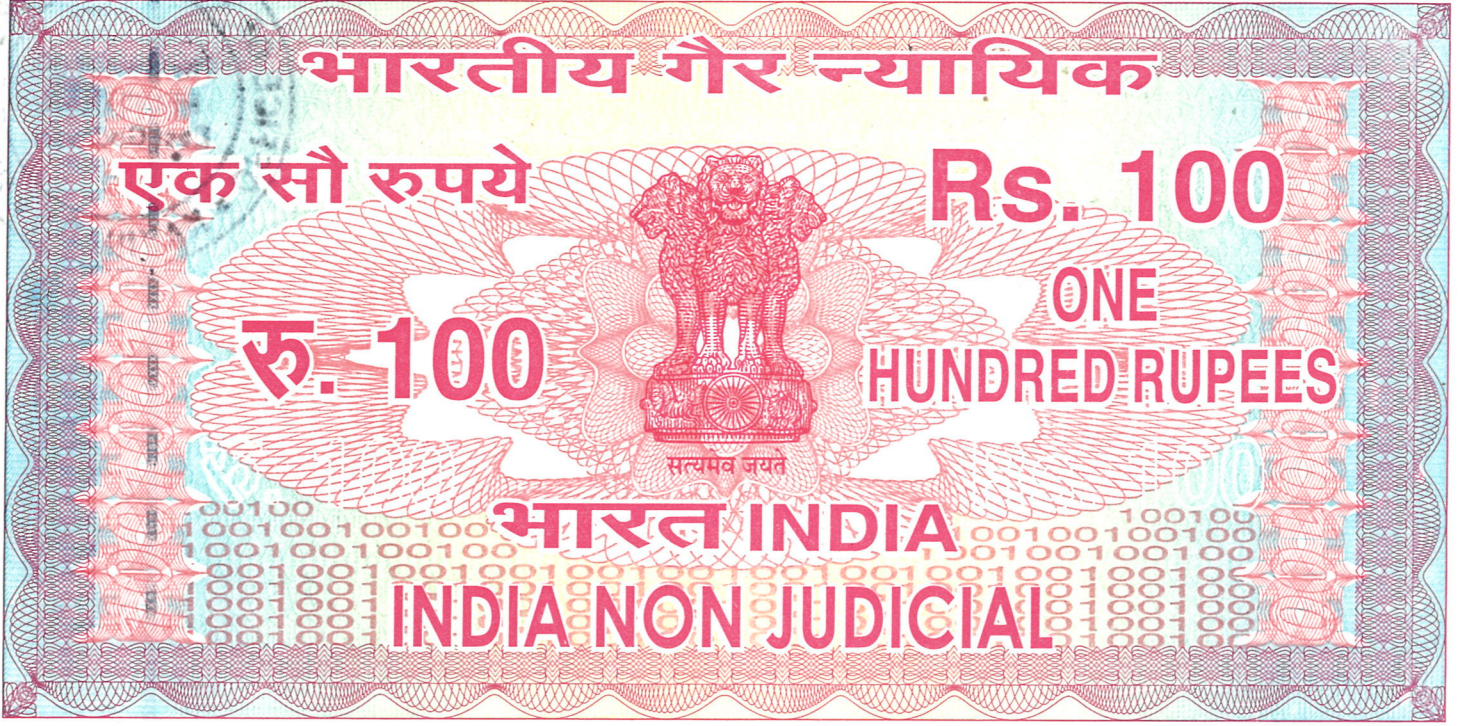




ఆంధ్రప్రదేశ్ ఆంధ్ర ప్రదేశ్ ANDHRA PRADESH

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TO THE REGISTRAR J.N.T.U.-K. KAKINADA

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GOVERNMENT OF ANDHRA PRADESH

Memo Rc No 1749452 (1506702) SOW3- 18092/28/2022-F SEC-COTW, Dt 09/06/2022

MEMORANDUM OF UNDERSTANDING

Sickle Cell Disease Study- PILOT PROJECT

This MOU is in between

The Tribal Welfare Department.
AlluriSeetaramaRaju District,
ITDA, Rampachodavaram.(Now onwards called Party 1)

And

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA
(School of Health Sciences, under
Institute of Science and Technology)
Kakinada, Kakinada District. (Now onwards called Party 2)

And

Dr NTR University of Health Sciences, Vijayawada(Now onwards called Party 3)
Ring near Siddhartha Medical College, Beside New Government General
Hospital, near Ramavarappadu, Vijayawada, Andhra Pradesh 520008

This Memorandum of Understanding is entered on Sunday 12th June, 2022 between the Three Parties mentioned above for a pilot project to address sickle cell disease and Thalassemia traits with integrated approach, in the tribal population living in the state of Andhra Pradesh.

The aim of this MOU is to develop non harmful organic medicinal plant products which will cure or decrease the intensity of sickle cell disease in the hemopoietic system. Non harmful Organic Medicinal Products are going to be the most reliable future medication for Sickle cell disease in integrated approach. In this integrated approach, the conventional medicine is blended with Herbal and Nutraceuticals. It has been planned to run the pilot project for four months and test the identified group of patients periodically viz bi weekly, monitor the progress of their response to the Medication and record the results to evaluate the same to look for any clue to know the source of this disastrous disease.

The purpose of this MOU is to focus on finding ways to cure sickle cell disease by additional intervention with Herbal and Nutraceuticals medicines. It aims at not only disease management in scientific way but finding out a better management through the use of alternative medicine for total cure.

In This Pilot Project, Party 2 (JNTUK) and Party 3 (Dr NTR University of Health Sciences) together will undertake the testing and evaluation by making three groups of patients of Sickle cell anaemia. They will study the severity of the disease and the effect of Herbal and nutraceutical components in reducing the severity and the degree of reduction of the severity, or normalized evaluation. The study also aims to study the veracity of long held belief that Herbal and Nutraceutical components have medicinal value without any side effects.

The cost incurred for the project will be borne by the companies as appended herewith this MOU. M/S Indo American Society for Health Education, M/S Advita Life Sciences, M/S Kalaga Herbal Research Labs and M/S Medure Life Sciences Pvt.Ltd have been selected to run the Pilot Project as a Special Purpose Vehicle for four months, but taking into consideration documentation part, total duration may take six months.

Indemnities:

Party 1 will provide and take care of the logistics, boarding, lodging and overall needs of member of the Study Group in the tribal area. This includes the patient identification, selection of three groups (Each group shall have Ten members), and hospital facility or similar facility as per the specifications of the Doctors taking care of this project (Dr P S Prasad, JNTUK and Dr KVG S Murty) and this includes the required staff like nurses, Lab Technicians etc.

Genetic Lab facility will be provided by Genome Foundation at Hyderabad to take up DNA tests for parents and if necessary, grandparents etc. in future. Other required lab tests shall be outsourced through reputed and recognized labs from nearby cities.

Health Insurance coverage:

Ensuring Health Insurance coverage for all the patients will be the responsibility of Party 1. Party 2 and Party 3 are not responsible for the Insurance Coverage. Budget amount of Rs.1,00,00,000/- for 30 persons for a period of 8 months by national insurance with a premium of Rs.75,000/- plus 18% GST will be provided by party 1.

Time destined:

This project will conclude in four months to eight months from the starting date for completion and submit the reports to ITDA.

Financial Implication:

There shall be no financial commitment on the part of the Party 2 and the Party 3 in any manner.

Limitation of Liability:

Party 2 is not liable by any means in case any harm is caused due to the medication given to the tribal people during the implementation of the project.

Dispute Resolution:

Disputes if any regarding this MOU are subject to Kakinada jurisdiction.

Signatures

Registrar

Registrar

REGISTRAR

J.N.T. University Kakinada

Kakinada-533003

Dr. NTR University of Health Sciences

Jawaharlal Nehru Technological University Kakinada

Date:

Date:

Seal of the University

Seal of the University



Deputy Director, ITDA

Date:

Deputy Director (TWA/FAC)
RAMPACHODAVARAM

ALLURI SEETARAMARAJU DIST
Seal of the Department

Additional DM&HO

Director, IST, JNTUK, Kakinada

Date:

Date: 12/6/2022

Seal of the Department

Seal of the Department