

MOU OF COLLABORATION WITH MEGHANASREE AGENCIES

Both Parties has signed a Non Profitable Memorandum Of Understanding Regarding Collaboration
With respect To Following Accepts.

Start date: 03-06-2017

End date: 03-06-2018

List of activities under MOU:

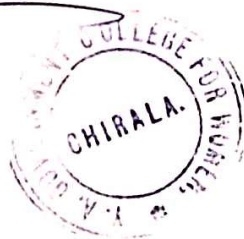
1. Research
2. on Job Training
3. Internship


HR MANAGER




PRINCIPAL

Principal
Y.A. Govt. Degree College for Women
CHIRALA, Praksam Dist., (A.P.)



MEGHANASREE AGENCIES
(Soil testing Laboratories)
A UNIT OF RBR CONSTRUCTIONS
INDUSTRIAL AREA -VENKATACHALAM-NELLORE

NELLORE

DATE:12 -10-2017

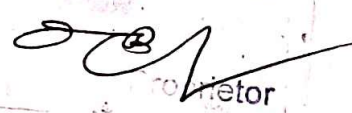
This Is To Certify That We Have Facilitated On Job Training For BSc Students Of
The Academic Year 2017-18 YA GOVT.COLLEGE FOR WOMEN .They Have Completed Internship on
Instrumentation Successfully With Good Efforts.

Class	Number of students	Nature Of Internship	Time	DurationIN DAYS
2 nd year BSc	31	INSTRUMENTATION	8AM- 11AM	10
2 nd year BSc	30	INSTRUMENTATION	11Am -2PM	10
3 rd year BSc	35	INSTRUMENTATION	3PM- 6PM	10

This is based on collaboration signed on 03-06-2017 by both parties.


Principal
Y.A. Govt. Degree College for Women
CHIRALA-523155, Prakasam Dt. (A.P.)


HR MANAGER

For RBR CONSTRUCTIONS

Director



MEGHANA SREE AGENCIES
SOIL TESTING LABORATORIES
INTERNSHIP ON INSTRUMENTATION
VENKATACHALAM NELLORE

CLASS OF STUDENTS: IIBSc MPC & BZC 2017-18

NAME OF THE STUDENT	DAYS PRESENT	REMARKS
A.NAGESWARI	10	NIL
A.ARUNA KUMARI	10	NIL
B.JHANSI	10	NIL
B.STEFI	9	NIL
B.VIKKYATHA	10	NIL
CH.GAYATHRI	10	NIL
E.S.KUMARI	10	NIL
K.DIVYA	10	NIL
P.SARADA	10	NIL
S.KUMARI	9	NIL
SK.CHANDINI	10	NIL
SK.SHABNA	10	NIL
SD.SHABBU	10	NIL
V.DIVYA	10	NIL
B.ANUSHA	10	NIL
B.KEERTHI	10	NIL
B.SIREESHA	8	NIL
G.SWETHA	10	NIL
G.ASHAJYOTHI	10	NIL
G.MALLESWARI	10	NIL
K.SOWJANYA	10	NIL
M.SUPRIYA	10	NIL
M.ANILADEVI	10	NIL
N.ESTHER RANI	10	NIL
N.ARCHANA	10	NIL
P.SALMA	9	NIL
P.NAGADEVI	10	NIL
R.CHANDRAKALA	10	NIL
SK.MAHABUNNI	10	NIL
SK.VAHIDA	10	NIL
SD.MUBEENA	10	NIL
T.THRIVENI	10	NIL

HRMANAGER

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Principal
Y.A. Govt. Degree College for Women
CHIRALA, Praksam Dist., (A.P.)

MEGHANA SREE AGENCIES
SOIL TESTING LABORATORIES
INTERNSHIP ON INSTRUMENTATION
VENKATACHALAM NELLORE

CLASS OF STUDENTS: IIBSc MCCS & MZC 2017-18

NAME OF THE	DAYS PRESENT	REMARKS
A.VARDINI	9	NILL
B.PRASANTHI	10	NILL
E.RAMYA	10	NILL
G.CHITHANYALKSHMI	10	NILL
G.PRASANNA KUMARI	10	NILL
J.SRAVANI	10	NILL
M.KAVITHA	10	NILL
M.SIRISHA	10	NILL
M.GLORY GRACE	10	NILL
M.LAKSHMI SAI	10	NILL
N.SRILAKSSHMI	10	NILL
P.RAJASWARI	8	NILL
S.HARINI	10	NILL
V.MANASAPRIYA	10	NILL
K.AMBIKA NAGA LAKS	10	NILL
G.PALLAVI	10	NILL
M.JYOTHI	10	NILL
K.YAMINILAKSHMI	10	NILL
J.LIDIYA	10	NILL
D.BHAVANI SAI	10	NILL
K.ROJA	10	NILL
N.SANTHI	10	NILL
P.HIMA CHANDRIKA	9	NILL
B.KAVITHA	10	NILL

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SOIL TESTING LABORATORIES
INTERNSHIP ON INSTRUMENTATION
VENKATACHALAM NELLORE

CLASS OF STUDENTS:IIIBSc 2017-18

NAME OF THE	DAYS PRESENT	REMARKS
S PAVANI	10	NILL
SK SONIYA	10	NILL
T NIMCYPAVANI	10	NILL
D VENGAMAMBA	10	NILL
Y SOWJANYA	10	NILL
V SUSHMA PRIYA	8	NILL
T SREEJA	10	NILL
T ANUSHA	10	NILL
M DIVYA	10	NILL
M PADMAJA	10	NILL
D HAVYA	9	NILL
L PRIYANKA	10	NILL
M MARIYAMMA	10	NILL
I MANISHA	10	NILL
A PALLAVIPRIYA	10	NILL
V NEELIMA,ST	10	NILL
Y JEEVANAJYOTHI	10	NILL
Y NEERAJA	10	NILL
K SAILAJA	8	NILL
P BALAVANI	10	NILL

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CHIRALA, Praksam Dist., (A.P.)



DEPARTMENT OF CHEMISTRY

YAGC W CHIRALA

REPORT ON

10 DAYS RESIDENTIAL INTERNSHIP PROGRAMME ON INSTRUMENTATION CONDUCTED BY MEGHANASREE AGENCIES

START DATE: 02/10/2017

END DATE :12/10/2017

Department Of Chemistry YAGC W Chirala Accommodated Bsc Students Of The Academic Year 2017-2018 For 10 Days Residential Internship Programme On Instrumentation Conducted By Meghanasree Agencies(soil testing laboratories)located in Industrial Estate ,Venkata Chalam ,Nelloore.

Activity: Training In testing the suitability of soil for agriculture as well as construction of multistoried buildings.

Objective: To study the physic chemical properties of soil.To provide a technical platform to the students regarding instrumentation and interpretation of instrumental out puts.

Outcome:Students participated got awareness regarding different types of soil tests as follows

1.Soil pH: Most soils have pH values between 3.5 and 10. In higher rainfall areas the natural pH of soils typically ranges from 5 to 7, while in drier areas the range is 6.5 to 9. Soils can be classified according to their pH value: 6.5 to 7.5—neutral.

2.Atterberg limits tests.

The Atterberg limits test is a classification test used to determine the moisture content at which fine-grained clay and silt soils transition between the different phases. The test for Atterberg limits is performed on the fraction of soil that will pass through a No. 40 or 425µm or 0.425mm sieve as per ASTM D 4318-00.

3.Specific gravity of soil.

The specific gravity of the soil particles lie with in the range of 2.65 to 2.85. Soils containing organic matter and porous particles may have specific gravity values below 2.0. Soils having heavy substances may have values above 3.0.

4. Dry density of soil.

Calculate the dry density using the following equation: $\text{Dry Density (pcf)} = \frac{\text{Wet Density (pcf)}}{1 + \text{Moisture Content (pcf)}}$. 9.1. Report the moisture content of the soil to the nearest 0.1 percent and the moisture content of aggregate base materials to the nearest 0.1 pound per cubic foot.

Students participated: Copy enclosed



Training in soil testing