

## GOVERNMENT DEGREE COLLEGE, CHODAVARAM

(An ISO 9001 certified Institution & Center for Higher Learning and Leadership, since 1981)

Anakapalle District -531036, Andhra Pradesh, India

Recognized by UGC under 2(f) & (12b), Affiliated to Andhra University, VSP



# PROCEEDINGS OF THE PRINCIPAL: GOVT. DEGREE COLLEGE, CHODAVARAM ANAKAPALLI DISTRICT

Present: Dr. K. Ramachandra Rao, M.Sc., Ph.D.

RC.NO.20/Acad/1/2022 Date: 31-03-2022

As per the guidelines and SOP on Community Service Project (CSP) released by the Commissionerate of Collegiate Education and the revised CBCS framework released by the Andhra Pradesh State Council of Higher Education (APSCHE), two months CSP is mandatory for all the students admitted from the academic year 2020-21 onwards. So, all the current first-year students who joined in the 2021-22 academic year and all the current second-year students who joined in the academic year 2020-21 have to carry out the CSP in the summer of 2022 calendar year.

To mentor the students in CSP, students were allotted to each teaching faculty member. Faculty members are requested to mentor the students and instructed the follow the SOP on CSP. The students are also mapped to a particular village. Evaluation of CSP will be carried out at the institutional level. The assessment schedule will be circulated to all the faculty and students well in advance. Find the list of students and their mapped village and allotted mentor in the annexure to the proceedings.

PRINCIPAL
Govt. Degree College
CHODAVARAM
ANAKAPALLI DIST, A.P

## Details of students alloted to the Faculty member for CSP project

## **ANNEXURE**

| Name of the Faculty member | Subject   | Regd. No.    | Name of the Student       | Year | Program<br>studying (<br>BA/B.Com/B.<br>Sc etc., ) | Program<br>Combination |
|----------------------------|-----------|--------------|---------------------------|------|--|------------------------|
| P. KIRAN KUMAR             | CHEMISTRY | 721122805005 | CHAPPA ADIKSHA            | Ist  | BSc  | MPC                    |
|                            |           | 721122805006 | CHOPPAGADDI GOWRISANKAR   | Ist  | BSc  | MPC                    |
|                            |           | 721122805015 | KADIMISETTY VARA SANTOSHI | Ist  | BSc  | MPC                    |
|                            |           | 721122805016 | KANADALA SATHISH          | Ist  | BSc  | MPC                    |
|                            |           | 721122805025 | KOTA BHARGAVI             | Ist  | BSc  | MPC                    |
|                            |           | 721122805026 | MADISI HEMAVATHI          | Ist  | BSc  | MPC                    |
|                            |           | 721122805035 | PIKKILI RAVI KUMAR        | Ist  | BSc  | MPC                    |
|                            |           | 721122805036 | POTNURU MANI KUMARI       | Ist  | BSc  | MPC                    |
|                            |           | 721122805045 | TAGARAMPOODI ASHOK        | Ist  | BSc  | MPC                    |
|                            |           | 721122805046 | VELUGULA BHARGAV          | Ist  | BSc  | MPC                    |
|                            |           | 720122805039 | AREPU ADI LAKSHMI         | IInd | BSc  | BZC                    |
|                            |           | 720122805044 | BOGADI VASUNDHARA         | IInd | BSc  | BZC                    |
|                            |           | 720122805049 | GOLLORI PRASAD            | IInd | BSc  | BZC                    |
|                            |           | 720122805053 | KONADA UMADEVI            | IInd | BSc  | BZC                    |
|                            |           | 720122805060 | MARUTHI PAVANI            | IInd | BSc  | BZC                    |
|                            |           | 720122805064 | RAJANA RAJYA LAKSHMI      | IInd | BSc  | BZC                    |
|                            |           | 720122805069 | TAMARABU LOVA RAJU        | IInd | BSc  | BZC                    |
| DR.S.SATYANARAYANA         | TELUGU    | 121122803011 | KOTTANA LAXMI PARVATHI    | Ist  | B.COM  | GENERAL                |
|                            |           | 121122803035 | MUTCHAKARLA NAGAMANI      | Ist  | B.COM  | GENERAL                |
|                            |           | 121122803005 | BONDA KOMALI              | Ist  | B.COM  | GENERAL                |
|                            |           | 121122803006 | CHAPPAGADDI LALITHA       | Ist  | B.COM  | GENERAL                |
|                            |           | 121122803014 | ESARAPU VASANTHA          | Ist  | B.COM  | GENERAL                |
|                            |           | 121122803025 | KORASALA RAJESH           | Ist  | B.COM  | GENERAL                |

|                |          | 121122803036 | NEELAM BHANUKUMARI                 | Ist  | B.COM | GENERAL |
|----------------|----------|--------------|------------------------------------|------|-------|---------|
|                |          | 121122803045 | SALAPU LAXMINAGALALITHA            | Ist  | B.COM | GENERAL |
|                |          | 121122803050 | VADDADI VIJAY                      | Ist  | B.COM | GENERAL |
|                |          | 121122803051 | VANTHALA SIVAPRASAD                | Ist  | B.COM | GENERAL |
|                |          | 121122803016 | GUMMADI DEVIL                      | Ist  | B.COM | GENERAL |
|                |          | 120122803012 | BESAI BABURAO                      | IInd | B.COM | GENERAL |
|                |          | 120122803010 | CHELLIBOINA BHAVANI                | IInd | B.COM | GENERAL |
|                |          | 120122803015 | GORLI VENKATA DEVAPARADESI<br>BABU | IInd | B.COM | GENERAL |
|                |          | 120122803021 | JOGA ARJUNAMMA                     | IInd | B.COM | GENERAL |
|                |          | 120122803025 | KOINANA GANGOTRI                   | IInd | B.COM | GENERAL |
|                |          | 120122803030 | MARISA VAMSI                       | IInd | B.COM | GENERAL |
|                |          | 120122803040 | PALLELA SRINIVASA RAO              | IInd | B.COM | GENERAL |
|                |          | 120122803014 | P.M.N.S.S.SAIKUMAR                 | IInd | B.COM | GENERAL |
|                |          | 120122803050 | SEERA MANIKANTHA                   | IInd | B.COM | GENERAL |
|                |          | 120122803053 | SUNKARA SRINU                      | IInd | B.COM | GENERAL |
| V APPALA NAIDU | COMMERCE | 121122803001 | BAYYAVARAPU MOUNIKA                | Ist  | B.COM | GENERAL |
|                |          | 121122803010 | CHUKKA SAI MOUNIKA                 | Ist  | B.COM | GENERAL |
|                |          | 121122803015 | GUDISI JYOTHI                      | Ist  | B.COM | GENERAL |
|                |          | 121122803020 | KALIGI MANIKANATA                  | Ist  | B.COM | GENERAL |
|                |          | 121122803021 | KANCHIPATI KIRAN                   | Ist  | B.COM | GENERAL |
|                |          | 121122803030 | MADELA RAMESH                      | Ist  | B.COM | GENERAL |
|                |          | 121122803031 | MADISI GANESH                      | Ist  | B.COM | GENERAL |
|                |          | 121122803040 | PANGI BABURAO                      | Ist  | B.COM | GENERAL |
|                |          | 121122803041 | PENATAKOTA NAVEEN                  | Ist  | B.COM | GENERAL |
|                |          | 121122803046 | SANAPATHI KUMAR                    | Ist  | B.COM | GENERAL |
|                |          | 121122803055 | VECHALAPU VENKATA RAO              | Ist  | B.COM | GENERAL |
|                |          | 121122803057 | YENNAM SETTI DILEEP KUMAR          | Ist  | B.COM | GENERAL |

|                    |         | 120122803001 | ADI PAVANI              | IInd     | B.Com | GENERAL |
|--------------------|---------|--------------|-------------------------|----------|-------|---------|
|                    |         | 120122803006 | BHEEMAVARAPU KUSUMA     | IInd     | B.Com | GENERAL |
|                    |         | 120122803011 | CH.DHANALAKSHMI         | IInd     | B.Com | GENERAL |
|                    |         | 120122803016 | GOTIVADA VARAPRASAD     | IInd     | B.Com | GENERAL |
|                    |         | 120122803021 | KAKINADA LAKSHMI        | IInd     | B.Com | GENERAL |
|                    |         | 120122803026 | KOPPAKA DHANALAKSHMI    | IInd     | B.Com | GENERAL |
|                    |         | 120122803031 | MATTA DURGAPRASAD       | IInd     | B.Com | GENERAL |
|                    |         | 120122803036 | PADALI VAMSI            | IInd     | B.Com | GENERAL |
|                    |         | 120122803041 | PAMU SAI NADH           | IInd     | B.Com | GENERAL |
|                    |         | 120122803046 | POTNURU BHUVANESHVARI   | IInd     | B.Com | GENERAL |
| Dr. T. BHUSHAN RAO | ZOOLOGY | 721122805050 | ADDURI. LAKSHMI         | 1st year | B. Sc | CBZ     |
|                    |         | 721122805051 | ALLANGI. RAJESWARI      | 1st year | B. Sc | CBZ     |
|                    |         | 721122805052 | BALIREDDI. NAGALAKSHMI  | 1sr year | B. Sc | CBZ     |
|                    |         | 721122805053 | BANAM. RAMADEVI         | 1st year | B. Sc | CBZ     |
|                    |         | 721122805054 | BHEEMAVARAPU. SWATHI    | 1st year | B. Sc | CBZ     |
| :                  |         | 721122805055 | BOGADHI. VANAJA         | 1sr year | B. Sc | CBZ     |
|                    |         | 721122805056 | BONDA. SRIHARI PADAL    | 1st year | B. Sc | CBZ     |
|                    |         | 721122805057 | BUDAI. HARAGOVIND PADAL | 1st year | B. Sc | CBZ     |
|                    |         | 721122805058 | BURE. DAMAYANTI         | 1st year | B. Sc | CBZ     |
|                    |         | 721122805059 | CHELLAPUREDDI. UMA      | 1sr year | B. Sc | CBZ     |
|                    |         | 721122805060 | CHIMMITI. NAGA PARVATHI | 1st year | B. Sc | CBZ     |
|                    |         | 720122805043 | BODDAPATI. HARITHA      | 2ns year | B. Sc | CBZ     |
|                    |         | 720122805048 | GATTA. SURENDRA         | 2ns year | B. Sc | CBZ     |
|                    |         | 720122805052 | K. V. VARAPRASAD        | 2ns year | B. Sc | CBZ     |
|                    |         | 720122805059 | M. VENKATALAKSHMI       | 2ns year | B. Sc | CBZ     |
|                    |         | 720122805063 | PEDDADA. JYOTHI         | 2ns year | B. Sc | CBZ     |
|                    |         | 720122805068 | SOBHA. RAMBHA           | 2ns year | B. Sc | CBZ     |

|                    |           | 720122805072 | VECHANGI. SANTOSH KUMAR     | 2ns year | B. Sc | CBZ |
|--------------------|-----------|--------------|-----------------------------|----------|-------|-----|
| J. LAXMI MANGAMMA  | CHEMISTRY | 721122805004 | BARNIKALA SWAMY             | Ist      | B.Sc  | MPC |
|                    |           | 721122805007 | DARABOINA ARUN KUMAR        | Ist      | B.Sc  | MPC |
|                    |           | 721122805014 | ILLAPU RAMESH NAIDU         | Ist      | B.Sc  | MPC |
|                    |           | 721122805007 | KIMUDU VENKATA LAKSHMI      | Ist      | B.Sc  | MPC |
|                    |           | 72112285024  | KORUKONDA GOWRISHANKAR      | Ist      | B.Sc  | MPC |
|                    |           | 721122805027 | MAJJI BHARATHI              | Ist      | B.Sc  | MPC |
|                    |           | 721122805034 | PENTAKOTA HARI              | Ist      | B.Sc  | MPC |
|                    |           | 721122805037 | PULAGAYALA BHAVANA PRASANNA | Ist      | B.Sc  | MPC |
|                    |           | 721122805044 | SIRASAPALLI BHASKARA RAO    | Ist      | B.Sc  | MPC |
|                    |           | 721122805047 | VIYYAPU KUMAR               | Ist      | B.Sc  | MPC |
|                    |           | 720122805001 | ADDIPALLI KIRAN             | IInd     | BSc   | MPC |
|                    |           | 720122805010 | DONKA SEKHAR                | IInd     | BSc   | MPC |
|                    |           | 720122805011 | DWARAPUDI MOHAN             | IInd     | BSc   | MPC |
|                    |           | 720122805020 | LOKANADAM JHANSI            | IInd     | BSc   | MPC |
|                    |           | 720122805021 | MADAKA GANESH               | IInd     | BSc   | MPC |
|                    |           | 720122805032 | SANAPATHI KONDALA RAO       | IInd     | BSc   | MPC |
|                    |           | 720122805033 | SANAPATHI MADAVI            | IInd     | BSc   | MPC |
| G. NARAYANA MURTHY | BOTANY    | 721122805073 | MURALASETTI ALEKHYA JASMIN  | Ist      | B.SC  | BZC |
|                    |           | 721122805074 | PACHIKURA MADHAVI           | Ist      | B.SC  | BZC |
|                    |           | 721122805075 | PADALA VAMSI                | Ist      | B.SC  | BZC |
|                    |           | 721122805076 | PAGI JAHNAVI                | Ist      | B.SC  | BZC |
|                    |           | 721122805077 | PAMU ANJI NAIDU             | Ist      | B.SC  | BZC |
|                    |           | 721122805078 | PANDRANKI NAGA KARTHIK      | Ist      | B.SC  | BZC |
|                    |           | 721122805079 | PARRE PUSHPA                | Ist      | B.SC  | BZC |
|                    |           | 721122805080 | PEDIREDLA SIDDHU            | Ist      | B.SC  | BZC |
|                    |           | 721122805081 | POOJARI PRASANTH KUMAR      | Ist      | B.SC  | BZC |

|              |           | 721122805082 | POTNURU LOKESH           | Ist  | B.SC | BZC |
|--------------|-----------|--------------|--------------------------|------|------|-----|
|              |           | 721122805083 | PUJARI MAHALAXMI         | Ist  | B.SC | BZC |
|              |           | 720122805040 | BAGGU UMA SATYAVENI      | IInd | B.SC | BZC |
|              |           | 720122805045 | CHALLA ISWARYA           | IInd | B.SC | BZC |
|              |           | 720122805050 | KILLUDU KIRAN KUMAR      | IInd | B.SC | BZC |
|              |           | 720122805055 | KORASALA RUPA            | IInd | B.SC | BZC |
|              |           | 720122805061 | NAIDU RAVIKUMAR          | IInd | B.SC | BZC |
|              |           | 720122805066 | SIRAGAM LAVA RAJU        | IInd | B.SC | BZC |
|              |           | 720122805070 | TUBE SANDHYA             | IInd | B.SC | BZC |
| G. VENKATESH | CHEMISTRY | 721122805084 | RAMSALA SIVA KUMAR       | Ist  | B.SC | BZC |
|              |           | 721122805085 | SAKALA PUSHPA            | Ist  | B.SC | BZC |
|              |           | 721122805086 | SEERAMDASU DEVI          | Ist  | B.SC | BZC |
|              |           | 721122805087 | SINGAMPALLI NAGA LAKSHMI | Ist  | B.SC | BZC |
|              |           | 721122805088 | SOMIREDDI RAMAGANA       | Ist  | B.SC | BZC |
|              |           | 721122805089 | SOMIREDDI RAMANI         | Ist  | B.SC | BZC |
|              |           | 721122805090 | TADI HEMALATHA           | Ist  | B.SC | BZC |
|              |           | 721122805091 | TANGUDUBILLI MOUNIKA     | Ist  | B.SC | BZC |
|              |           | 721122805092 | TARRA ARUNA              | Ist  | B.SC | BZC |
|              |           | 721122805093 | VANNEPURI BABUJI         | Ist  | B.SC | BZC |
|              |           | 721122805094 | VANTHALA RAVI            | Ist  | B.SC | BZC |
|              |           | 720122805002 | APPANA MOUNIKA           | IInd | BSc  | MPC |
|              |           | 720122805009 | DOMADULA PAVAN KUMAR     | IInd | BSc  | MPC |
|              |           | 720122805012 | GANTIMUDI ADI NAIDU      | IInd | BSc  | MPC |
|              |           | 720122805019 | LAKKARAJU PAVANI         | IInd | BSc  | MPC |
|              |           | 720122805022 | MANGA HEMANTHKUMAR       | IInd | BSc  | MPC |
|              |           | 720122805031 | SAKALA SATISH            | IInd | BSc  | MPC |
|              |           | 720122805031 | SIRASAPALLI SATISH       | IInd | BSc  | MPC |

| IVV SATYAVATHI   | ZOOLOGY   | 721122805062 | E.MANIKRISHNA           | 1st year | B.Sc. | BZC |
|------------------|-----------|--------------|-------------------------|----------|-------|-----|
|                  |           | 721122805063 | G.PUJITHA               | 1st year | B.Sc. | BZC |
|                  |           | 721122805064 | I RAMALAKSHMI           | 1st year | B.Sc. | BZC |
|                  |           | 721122805065 | K.LAVANYA               | 1st year | B.Sc. | BZC |
|                  |           | 721122805066 | K.VARALAKSHMI           | 1st year | B.Sc. | BZC |
|                  |           | 721122805067 | K.PURNASRI              | 1st year | B.Sc. | BZC |
|                  |           | 721122805068 | K.SAIPRIYANKA           | 1st year | B.Sc. | BZC |
|                  |           | 721122805071 | M.CHAITANYA             | 1st year | B.Sc  | BZC |
|                  |           | 721122805072 | M.KIRANMAYI             | 1styear  | B.Sc. | BZC |
|                  |           | 721122805069 | K.SHARON                | 1st year | B.Sc. | BZC |
|                  |           | 721122805070 | M.BHUDEVI               | 1st year | B.Sc. | BZC |
|                  |           | 720122805042 | B.PARVATHI              | 2nd year | B.Sc. | CBZ |
|                  |           | 720122805046 | CH.RAMAPAVANI           | 2nd year | B.Sc. | CBZ |
|                  |           | 720122805051 | K.VASANTHAKUMARI        | 2nd year | B.Sc. | CBZ |
|                  |           | 720122805058 | L.ROHINI                | 2nd year | B.Sc. | CBZ |
|                  |           | 720122805062 | P.NANDINI               | 2nd year | B.Sc. | CBZ |
|                  |           | 720122805067 | S.SYAMALA               | 2nd year | B.Sc. | CBZ |
|                  |           | 720122805071 | V.VAISHNAVI             | 2nd year | B.Sc. | CBZ |
| T. RADHA KRISHNA | ECONOMICS | 121122801001 | APPALABATTULA PRASANTHI | Ist year | B.A   | HEP |
|                  |           | 121122801006 | CHITIBOLU SANKAR        | Ist year | B.A   | HEP |
|                  |           | 121122801011 | GANJI YASODA            | Ist year | B.A   | HEP |
|                  |           | 121122801016 | KANNAPADUTHULA CHANDRA  | Ist year | B.A   | HEP |
|                  |           | 121122801021 | KOPPALA DEVI            | Ist year | B.A   | HEP |
|                  |           | 121122801026 | LAKAVARAPU SAIBABU      | Ist year | B.A   | HEP |
|                  |           | 121122801031 | MALLAVARAPU RAMESH      | Ist year | B.A   | HEP |
|                  |           | 121122801036 | NULAKA AJAYKUMAR        | Ist year | B.A   | HEP |
|                  |           | 121122801041 | PANGI ANIL              | Ist year | B.A   | HEP |

|         | 121122001015 | DED 1 DIV 1 DIDI1  | -  | I., .   | 1                            |
|---------|--------------|--|--|---|------------------------------|
|         |              |  |  |   | HEP                          |
|         | 121122801051 | SEETHA PUSHPA  | Ist year   | B.A   | HEP                          |
|         | 121122801056 | VARADA PARVATHI  | Ist year   | B.A   | HEP                          |
|         | 120122801001 | ADATRAO SRIRAM   | 2YEAR  | B.A   | HEP                          |
|         | 120122801006 | CHAPPAGADDI SAI LAKSHMI  | 2YEAR  | B.A   | HEP                          |
|         | 120122801011 | GAJJI NANAJI   | 2YEAR  | B.A   | HEP                          |
|         | 120122801016 | KANTAMREDDY SUDHEER  | 2YEAR  | B.A   | HEP                          |
|         | 120122801021 | KORUKONDA SIVALAKSHMI  | 2YEAR  | B.A   | HEP                          |
|         | 120122801026 | MAJJI KRISHNA  | 2YEAR  | B.A   | HEP                          |
|         | 120122801031 | PALLA KALYANAM   | 2YEAR  | B.A   | HEP                          |
|         | 120122801036 | PERAPU PARAMESWARI   | 2YEAR  | B.A   | HEP                          |
|         | 120122801041 | RAVALAPUDI PADMA   | 2YEAR  | B.A   | HEP                          |
|         | 120122801047 | SHAIK PHAKEER  | 2YEAR  | B.A   | HEP                          |
|         | 120122801052 | VADDADHI SAI KUMARI  | 2YEAR  | B.A   | HEP                          |
| ENGLISH | 121122801002 | BANDI TARUN  | Ist year   | B.A   | HEP                          |
|         | 121122801007 | DALIBOYINA GOVINDA   | Ist year   | B.A   | HEP                          |
|         | 121122801012 | GUMMADI SAI RAM  | Ist year   | B.A   | HEP                          |
|         | 121122801017 | KANNEPALLI VINAY   | Ist year   | B.A   | HEP                          |
|         | 121122801022 | KUBIREDDI LEELA  | Ist year   | B.A   | HEP                          |
|         | 121122801027 | LINGABOINA RAMULAMMA   | Ist year   | B.A   | HEP                          |
|         | 121122801032 | MUVVALA SUHASINI   | Ist year   | B.A   | HEP                          |
|         | 121122801037 | PADALA SAMBAMURTHY   | Ist year   | B.A   | HEP                          |
|         | 121122801042 | PANGI NOOKARAJU  | Ist year   | B.A   | HEP                          |
|         | 121122801047 | PETCHETTI LAKSHMAN KUMAR   | Ist year   | B.A   | HEP                          |
|         | 121122801052 | SONARI SIDDHARTH   | Ist year   | B.A   | HEP                          |
|         | 121122801057 | YANNAMSETTI GANESH   | Ist year   | B.A   | HEP                          |
|         | 120122801002 | ADDIPALLI SWATHI   | 2nd year   | BA  | HEP                          |
|         | ENGLISH      | 121122801051   121122801056   120122801001   120122801006   120122801011   120122801016   120122801021   120122801026   120122801031   120122801036   120122801047   120122801047   120122801052   ENGLISH   121122801002   121122801012   121122801017   121122801027   121122801027   121122801032   121122801037   121122801037   121122801042   121122801042   121122801042   121122801042   121122801047   121122801042   121122801047   121122801047   121122801047   121122801047   121122801047   121122801042   121122801042   121122801052 | 121122801056   VARADA PARVATHI   120122801001   ADATRAO SRIRAM   120122801006   CHAPPAGADDI SAI LAKSHMI   120122801011   GAJJI NANAJI   120122801016   KANTAMREDDY SUDHEER   120122801021   KORUKONDA SIVALAKSHMI   120122801026   MAJJI KRISHNA   120122801031   PALLA KALYANAM   120122801036   PERAPU PARAMESWARI   120122801047   RAVALAPUDI PADMA   120122801047   SHAIK PHAKEER   120122801052   VADDADHI SAI KUMARI   ENGLISH   121122801002   BANDI TARUN   121122801012   GUMMADI SAI RAM   121122801017   KANNEPALLI VINAY   121122801017   KANNEPALLI VINAY   121122801022   KUBIREDDI LEELA   121122801027   LINGABOINA RAMULAMMA   121122801037   PADALA SAMBAMURTHY   121122801042   PANGI NOOKARAJU   121122801047   PETCHETTI LAKSHMAN KUMAR   121122801052   SONARI SIDDHARTH   121122801057   YANNAMSETTI GANESH | 121122801051   SEETHA PUSHPA   Ist year     121122801056   VARADA PARVATHI   Ist year     120122801001   ADATRAO SRIRAM   2YEAR     120122801006   CHAPPAGADDI SAI LAKSHMI   2YEAR     120122801011   GAJJI NANAJI   2YEAR     120122801016   KANTAMREDDY SUDHEER   2YEAR     120122801021   KORUKONDA SIVALAKSHMI   2YEAR     120122801026   MAJJI KRISHNA   2YEAR     120122801031   PALLA KALYANAM   2YEAR     120122801031   PALLA KALYANAM   2YEAR     120122801036   PERAPU PARAMESWARI   2YEAR     120122801041   RAVALAPUDI PADMA   2YEAR     120122801042   SHAIK PHAKEER   2YEAR     120122801052   VADDADHI SAI KUMARI   2YEAR     ENGLISH   121122801002   BANDI TARUN   Ist year     121122801017   KANNEPALLI VINAY   Ist year     121122801017   KANNEPALLI VINAY   Ist year     121122801027   LINGABOINA RAMULAMMA   Ist year     121122801037   PADALA SAMBAMURTHY   Ist year     121122801042   PANGI NOOKARAJU   Ist year     121122801047   PETCHETTI LAKSHMAN KUMAR   Ist year     121122801052   SONARI SIDDHARTH   Ist year     121122801052   SONARI SIDDHARTH   Ist year     121122801052   SONARI SIDDHARTH   Ist year     121122801053   SONARI SIDDHARTH   Ist year     121122801057   YANNAMSETTI GANESH   Ist year | 121122801051   SEETHA PUSHPA |

|                |                   | 120122801007 | CHIKKALA KRISHNA              | 2nd year | BA   | НЕР |
|----------------|-------------------|--------------|-------------------------------|----------|------|-----|
|                |                   | 120122801012 | GOLUKONDA LOKESH              | 2nd year | BA   | HEP |
|                |                   | 120122801017 | KARRI SRI HARI                | 2nd year | BA   | HEP |
|                |                   | 120122801022 | KOTHAPALLI GOVINDA            | 2nd year | BA   | HEP |
|                |                   | 120122801027 | MANDAPAAKA GOVINDHU           | 2nd year | BA   | HEP |
|                |                   | 120122801032 | PAMU AJAY KUMAR               | 2nd year | BA   | HEP |
|                |                   | 120122801037 | PINISETTI GANGADHARA          | 2nd year | BA   | HEP |
|                |                   | 120122801042 | SABBIDI LAKSHMI               | 2nd year | BA   | HEP |
|                |                   | 120122801048 | SHAIK RAHEEMTULLAH            | 2nd year | BA   | HEP |
|                |                   | 120122801053 | VANTHINIBHA KIRAN KUMAR NAIDU | 2nd year | BA   | HEP |
| A. KRISHNA RAO | MATHEMATICS       | 721122805010 | GEDELA VIJAYA LAKHSMI         | Ist year | B.Sc | MPC |
|                |                   | 721122805001 | ADARI NAGENDRA                | Ist year | B.Sc | MPC |
|                |                   | 721122805030 | N.SRAVANI                     | Ist year | B.Sc | MPC |
|                |                   | 721122805020 | K.NAGARUDRA                   | Ist year | B.Sc | MPC |
|                |                   | 721122805041 | S.VASAVI                      | Ist year | B.Sc | MPC |
|                |                   | 721122805040 | S, JNANAMBIKA                 | Ist year | B.Sc | MPC |
|                |                   | 721122805021 | KOVARANGI SOMESH KUMAR        | Ist year | B.Sc | MPC |
|                |                   | 721122805031 | N.LAKSHMANA RAO               | Ist year | B.Sc | MPC |
|                |                   | 721122805011 | G.HEMALATHA                   | Ist year | B.Sc | MPC |
|                |                   | 720122805016 | K, APARNA                     | 2nd year | B.Sc | MPC |
|                |                   | 720122805015 | K. VASANTHA                   | 2nd year | B.Sc | MPC |
|                |                   | 720122805038 | Y. RAMANA                     | 2nd year | B.Sc | MPC |
|                |                   | 720122805026 | MUCHAKARLA PARVATHI           | 2nd year | B.Sc | MPC |
|                |                   | 720122805005 | ARLI SRINIVAS                 | 2nd year | B.Sc | MPC |
|                |                   | 720122805006 | SAI SUPRAJA                   | 2nd year | B.Sc | MPC |
|                |                   | 720122805028 | NIMMALA RAJESH                | 2nd year | B.Sc | MPC |
| B SARASWATHI   | POLITICAL SCIENCE | 121122801004 | B.PRASANTHI                   | Ist year | B.A  | НЕР |

|                |         | 121122801009  | D.DEVI                 | Ist year   | B.A | HEP |
|----------------|---------|---------------|------------------------|------------|-----|-----|
|                |         | 121122801014  | J.LEELA                | Ist year   | B.A | HEP |
|                |         | 121122801019  | K.SIMHACHALAM          | Ist year   | B.A | HEP |
|                |         | 121122801024  | K.PRASAD               | Ist year   | B.A | HEP |
|                |         | 121122801029  | M.PADMA                | Ist year   | B.A | HEP |
|                |         | 121122801034  | N.MAHESWARI            | Ist year   | B.A | HEP |
|                |         | 121122801039  | P.MOUNIKA              | Ist year   | B.A | HEP |
|                |         | 121122801044  | P.INDU                 | Ist year   | B.A | HEP |
|                |         | 121122801049  | R.YERUKULAMMA          | Ist year   | B.A | HEP |
|                |         | 121122801054  | U.BHEEMESWARA RAO      | Ist year   | B.A | HEP |
|                |         | 120122801004  | BEESETTI RAJU          | II nd year | B.A | HEP |
|                |         | 120122801009  | DONDA PRASANTHI        | II nd year | B.A | HEP |
|                |         | 120122801014  | JITHUKA ANUJA          | II nd year | B.A | HEP |
|                |         | 120122801019  | KONA JAGANNADH PRASADU | II nd year | B.A | HEP |
|                |         | 120122801024  | KUNCHALA VARALAXMI     | II nd year | B.A | HEP |
|                |         | 120122801029  | MYCHARLA SAVITRI       | II nd year | B.A | HEP |
|                |         | 120122801034  | PATHALAM TEJA          | II nd year | B.A | HEP |
|                |         | 120122801039  | PUJARI UPENDRA         | II nd year | B.A | HEP |
|                |         | 120122801045  | SEEDARI MAHESWARI      | II nd year | B.A | HEP |
|                |         | 120122801050  | THATIKONDA JAGADEESH   | II nd year | B.A | HEP |
|                |         | 1201228010056 | VIYYAPU ARUNA          | II nd year | B.A | HEP |
| K .RAMALAKSHMI | HISTORY | 121122801003  | B.JAGATHROY            | 1st        | B.A | HEP |
|                |         | 121122801008  | D.BALAJI               | 1st        | B.A | HEP |
|                |         | 121122801013  | G.TRINADHARAO          | 1st        | B.A | HEP |
|                |         | 121122801018  | K.SASIKALA             | 1st        | B.A | HEP |
|                |         | 121122801023  | K.PAVANI               | 1st        | B.A | HEP |
|                |         | 121122801028  | M.PRAVALIKA            | 1st        | B.A | HEP |

|            |         | 121122801033 | N.TRINADHI               | 1st      | B.A   | НЕР   |
|------------|---------|--------------|--------------------------|----------|-------|-------|
|            |         | 121122801038 | P.SATYAKAILASHGIRI       | 1st      | B.A   | HEP   |
|            |         | 121122801043 | P.NAGALAKSHMI            | 1st      | B.A   | НЕР   |
|            |         | 121122801048 | P.PRASANNAKUMAR          | 1st      | B.A   | HEP   |
|            |         | 121122801053 | T.RAMU                   | 1st      | B.A   | HEP   |
|            |         | 120122801003 | B.HARISH                 | 2nd year | B.A   | HEP   |
|            |         | 120122801008 | D.SUDHAKAR               | 2nd year | B.A   | HEP   |
|            |         | 120122801013 | G.GANGOTHRI              | 2nd year | B.A   | HEP   |
|            |         | 120122801018 | K.NAVEEN                 | 2nd year | B.A   | HEP   |
|            |         | 120122801023 | K.ANNAPURNA              | 2nd year | B.A   | HEP   |
|            |         | 120122801029 | M.RAJASRI                | 2nd year | B.A   | HEP   |
|            |         | 120122801033 | P.RAMANABABU             | 2nd year | B.A   | HEP   |
|            |         | 120122801038 | P.SHANMUK                | 2nd year | B.A   | HEP   |
|            |         | 120122801044 | S.HARIPRIYA              | 2nd year | B.A   | HEP   |
|            |         | 120122801049 | S.JHOTHISWAR RAO         | 2nd year | B.A   | HEP   |
|            |         | 120122801055 | V.HARI                   | 2nd year | B.A   | HEP   |
| CH.RAMBABU | PHYSICS | 720122805003 | APPILI NOOKARATNAM       | 2nd year | B.Sc. | M.P.C |
|            |         | 720122805008 | DAMMU NAGA RAJU          | 2nd year | B.Sc. | M.P.C |
|            |         | 720122805013 | GUMPANA DHANALAKSHMI     | 2nd year | B.Sc. | M.P.C |
|            |         | 720122805018 | KOVELA SATISH            | 2nd year | B.Sc. | M.P.C |
|            |         | 720122805024 | MATTAM CHIRANJEEVI PADAL | 2nd year | B.Sc. | M.P.C |
|            |         | 720122805030 | RAVADA ANIL KUMAR        | 2nd year | B.Sc. | M.P.C |
|            |         | 720122805036 | SIYYADRI RUDRI           | 2nd year | B.Sc. | M.P.C |
|            |         | 721122805008 | DODDI CHANDRAKALA        | 1st year | B.Sc. | M.P.C |
|            |         | 721122805033 | PATCHIKURA ASWINI        | 1st year | B.Sc. | M.P.C |
|            |         | 721122805018 | KODA DIVYA               | 1st year | B.Sc. | M.P.C |
|            |         | 721122805013 | ILLAPU LAVANYA           | 1st year | B.Sc. | M.P.C |

|                   |          | 721122805043 | SINGAMPALLI RAM KUMAR       | 1st year | B.Sc. | M.P.C   |
|-------------------|----------|--------------|-----------------------------|----------|-------|---------|
|                   |          | 721122805048 | YARRAMSETTI SIVAMANI        | 1st year | B.Sc. | M.P.C   |
|                   |          | 721122805023 | KORRA SURESH                | 1st year | B.Sc. | M.P.C   |
|                   |          | 721122805003 | BALIREDDY DURGA PRASAD      | 1st year | B.Sc. | M.P.C   |
|                   |          | 721122805028 | MAJJI GEETHANJALI           | 1st year | B.Sc. | M.P.C   |
|                   |          | 721122805038 | SANAPATHI RAVIKUMAR         | 1st year | B.Sc. | M.P.C   |
| GVVSV PRASAD BABU | COMMERCE | 121122803003 | BOBBILI MOHAN               | 1st year | B.COM | GENERAL |
|                   |          | 121122803008 | CHIMBOTHU REVATHI           | 1st year | B.COM | GENERAL |
|                   |          | 121122803012 | DIMMINI HARSHAVARDHAN SWAMY | 1st year | B.COM | GENERAL |
|                   |          | 121122803018 | KADIYALA SRIVALLIKA         | 1st year | B.COM | GENERAL |
|                   |          | 121122803023 | KOMIRLA SIVAPRASAD          | 1st year | B.COM | GENERAL |
|                   |          | 121122803028 | KURRI HARISH                | 1st year | B.COM | GENERAL |
|                   |          | 121122803033 | MAJJI VENKATA SAI KIRAN     | 1st year | B.COM | GENERAL |
|                   |          | 121122803038 | PADALA LAVANYA              | 1st year | B.COM | GENERAL |
|                   |          | 121122803043 | RENAM SAIKUMAR              | 1st year | B.COM | GENERAL |
|                   |          | 121122803048 | UDIMUI NAGENDRA RAJU        | 1st year | B.COM | GENERAL |
|                   |          | 121122803053 | VANTHALA SUNDARA RAO        | 1st year | B.COM | GENERAL |
|                   |          | 120122803003 | BANGARU SRINIVASU           | 2YEAR    | B.COM | GENERAL |
|                   |          | 120122803008 | BOBBILI KALAVATHI           | 2YEAR    | B.COM | GENERAL |
|                   |          | 120122803012 | GANIVADA ISRAYIL            | 2YEAR    | B.COM | GENERAL |
|                   |          | 120122803018 | DUDE DEVI                   | 2YEAR    | B.COM | GENERAL |
|                   |          | 120122803023 | KATIPAM HEMANTH             | 2YEAR    | B.COM | GENERAL |
|                   |          | 120122803028 | LANKA POUL PRASAD           | 2YEAR    | B.COM | GENERAL |
|                   |          | 120122803033 | NAMBARU HARIKRISHNA         | 2YEAR    | B.COM | GENERAL |
|                   |          | 120122803038 | PALAPALA TEJA               | 2YEAR    | B.COM | GENERAL |
|                   |          | 120122803043 | PAPPALA CHANDINI            | 2YEAR    | B.COM | GENERAL |
|                   |          | 120122803048 | RAPETI PAVAN KUMAR          | 2YEAR    | B.COM | GENERAL |

| B. PITCHEMMA  | COMMERCE | 121122803002 | BERA SAI DHANA LAKSHMI | 1st year | B.com | General |
|---------------|----------|--------------|------------------------|----------|-------|---------|
|               |          | 121122803009 | CHIMBOTHU SAI          | 1st year | B.com | General |
|               |          | 121122803011 | DHARIMISETTI .SIRISHA  | 1st year | B.com | General |
|               |          | 121122803019 | KALIGI BHARATI         | 1st year | B.com | General |
|               |          | 121122803022 | KODA.PRAMILA RANI      | 1st year | B.com | General |
|               |          | 121122803029 | LAKKAVARAPU.SWAMI      | 1st year | B.com | General |
|               |          | 121122803032 | MAJJI.SANDHYA          | 1st year | B.com | General |
|               |          | 121122803039 | PANDURI JAGANNATHRAO   | 1st year | B.com | General |
|               |          | 121122803042 | R.BALA GANGA BHAVANA   | 1st year | B.com | General |
|               |          | 121122803047 | SINGAMPALLY.SURESH     | 1st year | B.com | General |
|               |          | 121122803054 | VARAPALA .NAGARAJU     | 1st year | B.com | General |
|               |          | 121122803056 | YEDLA SAI KUMAR        | 1st year | B.com | General |
|               |          | 120122803002 | BALIBOINA.TULASI       | 2nd year | B.com | General |
|               |          | 129122803007 | BHUTHANADHU.SAIGANESH  | 2nd year | B.com | General |
|               |          | 120122803012 | GARI.ARUNA KUMARI      | 2nd year | B.com | General |
|               |          | 120122803017 | GUADALAJARA.PHALGUNA   | 2nd year | B.com | General |
|               |          | 120122803022 | KASIMKOTA.CHERISHMA    | 2nd year | B.com | General |
|               |          | 120122803027 | KOTHURU.SRAVAN KUMAR   | 2nd year | B.com | General |
|               |          | 120122803032 | MUTYALA.HARI GOPAL     | 2nd year | B.com | General |
|               |          | 120122803037 | PAGI.DEVI              | 2nd year | B.com | General |
|               |          | 120122803042 | PANGI.ANAND            | 2nd year | B.com | General |
|               |          | 120122803047 | POTTANGI.UMABHARATHI   | 2nd year | B.com | General |
|               |          | 120132503002 | BOORUGUPALLY.VENKATESH | 2nd year | B.com | General |
| S.M.RAFIUDDIN | PHYSICS  | 721122805002 | A.SREEDEVI             | 1st year | B.Sc  | M.P.C   |
|               |          | 721122805009 | D.GOWRI PARVATHI       | 1st year | B.Sc  | M.P.C   |
|               |          | 721122805012 | G.SWATHI               | 1st year | B.Sc  | M.P.C   |
|               |          | 721122805019 | K.MOUNIKA              | 1st year | B.Sc  | M.P.C   |

|           |         | 721122805022  | K.JYOTHSNA                 | 1st year | B.Sc | M.P.C |
|-----------|---------|---------------|----------------------------|----------|------|-------|
|           |         | 721122805029  | M.ROHITH                   | 1st year | B.Sc | M.P.C |
|           |         | 721122805032  | P.BHAVANI                  | 1st year | B.Sc | M.P.C |
|           |         | 721122805039  | SANGA PRASAD               | 1st year | B.Sc | M.P.C |
|           |         | 721122805042  | SEESA PRASAD               | 1st year | B.Sc | M.P.C |
|           |         | 721122805049  | Y.KUMARI                   | 1st year | B.Sc | M.P.C |
|           |         | 720122805004  | A.ANAND KUMAR              | 2nd year | B.Sc | M.P.C |
|           |         | 720122805007  | B.VIJAYASREE               | 2nd year | B.Sc | M.P.C |
|           |         | 720122805014  | KARRI SRINIVASA RAO        | 2nd year | B.Sc | M.P.C |
|           |         | 720122805017  | KOTNI SREENAVAS            | 2nd year | B.Sc | M.P.C |
|           |         | 720122805025  | M.SANYASAYYA               | 2nd year | B.Sc | M.P.C |
|           |         | 720122805029  | P.CHANDRAMMA               | 2nd year | B.Sc | M.P.C |
|           |         | 720122805037  | T.SRAVANI                  | 2nd year | B.Sc | M.P.C |
| RAVI RANI | ENGLISH | 121122801005  | CH. PRUDHVI RAJU           | 1st year | BA   | HEP   |
|           |         | 121122801010  | DULI HIMABINDU             | 1st year | BA   | HEP   |
|           |         | 121122801015  | KANCHIPATI LAVANYA         | 1st year | BA   | HEP   |
|           |         | 121122801020  | KONKUPUDI SUVARNA DEVI     | 1st year | BA   | HEP   |
|           |         | 121122801025  | LAGISETTI MAHALAXMINAIDU   | 1st year | BA   | HEP   |
|           |         | 121122801030  | МАЈЈІ НЕМА                 | 1st year | BA   | HEP   |
|           |         | 121122801035  | NEKKALA SRINU              | 1st year | BA   | HEP   |
|           |         | 121122801040  | PALLI KRISHNAVENI          | 1st year | BA   | HEP   |
|           |         | 121122801045  | PEMME KUSUMAGANPATILAKSHMI | 1st year | BA   | HEP   |
|           |         | 121122801050  | RONGALI BHASKARA RAO       | 1st year | BA   | HEP   |
|           |         | 121122801055  | VADESELA MADHAVI           | 1st year | BA   | HEP   |
|           |         | 1201228011005 | BYPU SAI KUMAR             | 2nd year | BA   | HEP   |
|           |         | 1201228011010 | EDEIRI APPALA RAJU         | 2nd year | BA   | HEP   |
|           |         | 1201228011015 | KALAVALAPALLI SRINIVASU    | 2nd year | BA   | HEP   |

|                |       | 1201228011020 | KONA LEELA                | 2nd year | BA    | HEP     |
|----------------|-------|---------------|---------------------------|----------|-------|---------|
|                |       | 1201228011025 | MACHHA MODAMBIKA          | 2nd year | BA    | HEP     |
|                |       | 1201228011028 | MRURUGUTHI PRADEEP        | 2nd year | BA    | HEP     |
|                |       | 1201228011035 | PERAPU LALITHA            | 2nd year | BA    | HEP     |
|                |       | 1201228011040 | RAVADA GANESH             | 2nd year | BA    | HEP     |
|                |       | 1201228011046 | SEESA SONAMANI            | 2nd year | BA    | HEP     |
|                |       | 1201228011051 | UDIKALA RAMU              | 2nd year | BA    | HEP     |
|                |       | 1201228011057 | VIYYAPU PRASAD            | 2nd year | BA    | HEP     |
| Dr. B. LAKSHMI | HINDI | 121122803004  | BODDAPATI GOWTHAMI        | 1st year | B.com | GENERAL |
|                |       | 121122803007  | CHIPURUPALLI TRHINADH RAO | 1st year | B.com | GENERAL |
|                |       | 121122803013  | DWARPUDI DHANALAKSHMI     | 1st year | B.com | GENERAL |
|                |       | 121122803017  | GOTALA HARATHI            | 1st year | B.com | GENERAL |
|                |       | 121122803024  | KORSALA PADMA             | 1st year | B.com | GENERAL |
|                |       | 121122803027  | KUNDURU BHANUPRASAD       | 1st year | B.com | GENERAL |
|                |       | 121122803034  | MURUKURTHI KUMAR          | 1st year | B.com | GENERAL |
|                |       | 121122803037  | PADALA CHIRANJEEVI        | 1st year | B.com | GENERAL |
|                |       | 121122803044  | SALADI VAMSI              | 1st year | B.com | GENERAL |
|                |       | 121122803049  | UGGINA DHARM SAI          | 1st year | B.com | GENERAL |
|                |       | 121122803052  | VANTHALA ABHIRAM          | 1st year | B.com | GENERAL |
|                |       | 120122803055  | ADI SHANTHI               | 2nd year | B.com | GENERAL |
|                |       | 120122803009  | CHEEMALA RAMU             | 2nd year | B.com | GENERAL |
|                |       | 120122803014  | GOLAGANA DHANALAKSHMI     | 2nd year | B.com | GENERAL |
|                |       | 120122803019  | GUNTLA INDU PRAVALIKA     | 2nd year | B.com | GENERAL |
|                |       | 120122803029  | LEKKALA BHARATH KUMAR     | 2nd year | B.com | GENERAL |
|                |       | 120122803034  | NAMBARU PAVAN             | 2nd year | B.com | GENERAL |
|                |       | 120122803039  | PALLA NARESH              | 2nd year | B.com | GENERAL |
|                |       | 120122803044  | PENTAKOTA DIVAKAR         | 2nd year | B.com | GENERAL |

|   |  | 120122803049 | SARIKA SAI        | 2nd year | B.com | GENERAL |
|---|--|--------------|-------------------|----------|-------|---------|
| Ī |  | 120122803052 | SENAPATHI BHAVANI | 2nd year | B.com | GENERAL |

PRINCIPAL Govt. Degree College CHODAVARAM

ANAKAPALLI DIST, A.P.

## **COMMUNITY SERVICE PROJECT**

SAMPLE PROJECT REPORT

## **COMMUNITY SERVICE PROJECT REPORT**

# SOCIO-ECONOMIC SURVEY AND WATER ANALYSIS IN KOMALLAPUDI VILLAGE, ANAKAPALLI DISTRICT, ANDHRA PRADESH

Submitted in the partial fulfillment for I<sup>st</sup> Year Degree Course (Batch 2020-2023)



**SUBMITTED** 

BY

**AREPU ADI LAKSHMI** 

(Reg No:720122805039)

**Under the Mentorship of** 

P KIRAN KUMAR

**Lecturer in chemistry** 

## **GOVERNMENT DEGREE COLLEGE, CHODAVARAM**

Chodavaram-531036. Anakapalli District

Ph: 08931- 235770 Email: principal@gddc.ac.in www.gdcchodavaram.co.in

## **DECLARATION**

I hereby declare that the Community service Project (CSP) report titled "SOCIO-ECONOMIC SURVEY AND WATER ANALYSIS IN KOMALLAPUDI VILLAGE, ANAKAPALLI DISTRICT, ANDHRA PRADESH" is my original work and has not been published or submitted for any degree, diploma or other similar titles elsewhere. This project has been undertaken for partial fulfillment of the I<sup>st</sup> degree course in BSc (BZC) at Govt. Degree College, CHODAVARAM.

AREPU ADI LAKSHMI

A. Adila/shne

(Reg No:720122805039)

BSc (BZc)

**CERTIFICATE** 

Certified that the Community service Project (CSP) report titled "SOCIO-ECONOMIC SURVEY

AND WATER ANALYSIS IN KOMALLAPUDI VILLAGE, ANAKAPALLI DISTRICT,

ANDHRA PRADESH" is the bonafide work of Miss AREPU ADI LAKSHMI (Reg

No:720122805039) of BSc (BZC) and the project work was carried out under my supervision.

Certified further that, to the best of my knowledge the work reported herein does not form part of

any other project report or dissertation on the basis of which a degree or award was conferred on

an earlier occasion on this or any other candidate.

Date: 01-07-2022

MENTOR

P. Ici laman

P KIRAN KUMAR

Lecturer in Chemistry

## **ACKNOWLEDGMENT**

It is really a matter of pleasure for me to get an opportunity to thank one and all who contributed directly or indirectly for the successful completion of my community service Project (CSP) report titled "SOCIO-ECONOMIC SURVEY AND WATER ANALYSIS IN KOMALLAPUDI VILLAGE, ANAKAPALLI DISTRICT, ANDHRA PRADESH". I wish to express my gratitude to the Ward Member and Sarpanch of Komallapudi village in supporting me to carry out the CSP project. I am thankful to **Dr. K. Ramachanda Rao**, Principal, Govt. Degree College for giving me the opportunity to carry out the CSP. I am also thankful to my faculty Mentor Sri P. Kiran Kumar, Lecturer in Chemistry, Govt. Degree College, Chodavaram for providing the guidance and mentoring me to successfully complete the project.

AREPU ADI LAKSHMI

A. Adila/shne

(Reg No:720122805039)

BSc (BZc)

## **INDEX**

| S NO | CONTENTS                                  | PAGE NO |
|------|---|---------|
| 1    | INTRODUCTION                              | 6       |
| 2    | OBJECTIVE OF STUDY                        | 7       |
| 3    | ABOUT VILLAGE                             | 8       |
| 4    | SOCIO-ECONOMIC SURVEY -<br>METHODOLOGY    | 9       |
| 5    | SOCIO-ECONOMIC SURVEY -DATA<br>ANALYSIS   | 10      |
| 6    | ANALYSIS OF WATER- METHODOLOGY            | 14      |
| 7    | ANALYSIS OF WATER: RESULTS AND DISCUSSION | 16      |
| 8    | CONCLUSIONS                               | 18      |
| 9    | REFERENCES                                | 19      |
| 10   | ANNEXURES                                 | 20      |

## INTRODUCTION

The community service project (CSP) was carried out after the first year of the Degree programme at Komallapudi village, Anakapalli District, Andhra Pradesh The duration of the project was 4 weeks. The project was divided into 4 parts at the rate of 1 week for each part.

Part-1: Socio-economic survey

Part-2: Awareness program

Part-3: Analysis of water samples

Part-4: Consolidation of data and report writing

A logbook was maintained to record all the key events in the implementation of the project.

For the socio-economic survey, a questionnaire (format-1) was prepared and 50 households were randomly selected. The information was consolidated using format-2 (Annexure). An Awareness program on safe drinking water, seasonal diseases, disaster management, and healthy food habits was conducted in the second week. Water samples were collected from the households in the village and were analyzed in the chemistry laboratory of Govt. Degree College, Chodavaram.

## **OBJECTIVES OF THE STUDY**

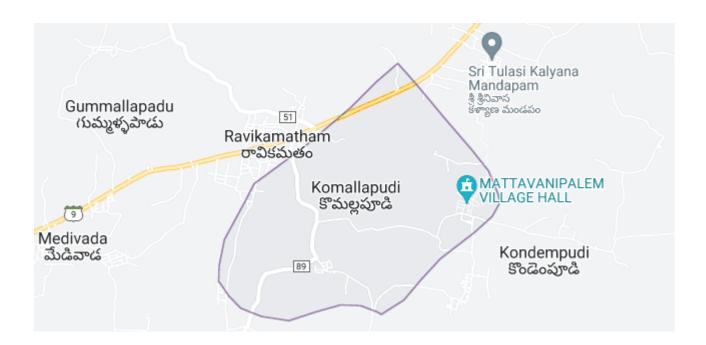
This Project work has been done with the objective of understanding the quality of drinking water consumed by the people in the Komallapudi village, Anakapalli District, Andhra Pradesh, to study the socio-economic conditions of the residents in the village.

## Objectives study

- This project work has been done with the objective of understanding the -economic conditions of the residents in the village by collecting the primary data
- To assess the quality of drinking water consumed by the residents by collecting and analyzing the water samples
- To bring awareness about safe drinking water, seasonal diseases, disaster management, and healthy food habits

### ABOUT THE VILLAGE- KOMALLAPUDI VILLAGE

Komallapudi village is located in the Butchayyapeta mandal of the newly formed Anakapalli district of Andhra Pradesh, India. It is 38 km away from the district headquarter, Anakapalli Town. It is a gram panchayat. The total geographical area of the village is 315 hectares. According to the 2011 census, the village has a total population of 1322. Male population is 645 and the female population is 677. The literacy rate is 51.5%. Total number of households in the village is 301.



### **SOCIO-ECONOMIC SURVEY – METHODOLOGY**

The socio-economic survey was conducted in the Komallapudi village to obtain the primary data using the questionnaire (Annexure). 50 households for randomly selected in the village for the survey. The data was collected by extracting the answers by formal questioning as per the questionnaire. The primary data was collected in a time period of 7 days at the rate of approximately 7 households for each day. Some of the households were revisited as per the convenience of the residents to complete the data collection in the stipulated time frame. As the literacy rate in the village is low, respondents having formal education were chosen to obtain accurate data.

To bring awareness among the residents of the village on safe drinking water, seasonal diseases, disaster management, and healthy food habits door to door campaign was organized for a period of 7 days.

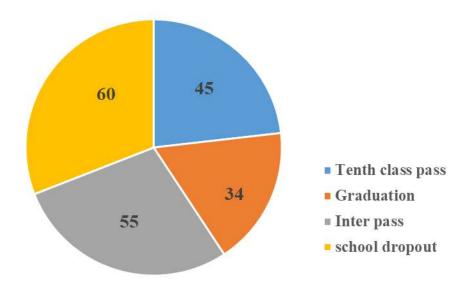
## **SOCIO-ECONOMIC SURVEY -DATA ANALYSIS**

The primary data obtained was analyzed (analysis form attached). The total number of households in the survey was 50. The total number of people in these families was 194.

## **Educational qualifications:**

| S.No | Educational qualifications | Number of persons |
|------|----------------------------|-------------------|
| 1    | School dropout             | 60                |
| 2    | Tenth Class pass           | 45                |
| 3    | Intermediate pass          | 55                |
| 4    | Graduation                 | 34                |
| 4    | Graduation                 | J <del>4</del>    |

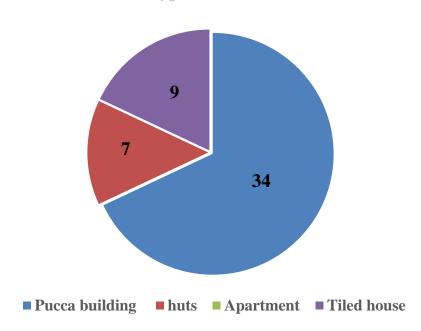
## **Educational qualifications**



## Types of houses:

| S.No | Type of house  | Number |
|------|----------------|--------|
| 1    | Pucca building | 34     |
| 2    | Huts           | 07     |
| 3    | Apartment      | 0      |
| 4    | Tiled house    | 9      |

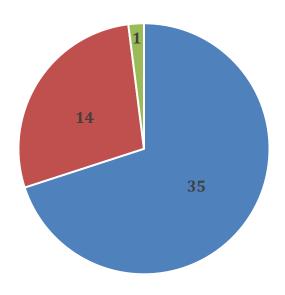




## **Annual Income:**

| S.No | Annual Income (in Rs) | Number of houses |
|------|-----------------------|------------------|
| 1    | Less than 50,000/-    | 35               |
| 2    | 50,000/- to 1,00,000  | 14               |
| 3    | 1,00,000 to 5,00,000  | 1                |
| 4    | Above 5,00,000        | 0                |

## **Annual Income**

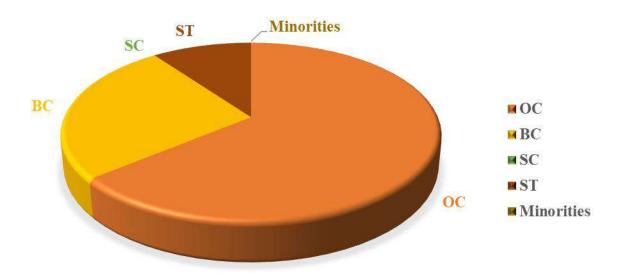


- Less than Rs. 50000/-
- Rs. 50,000/- to Rs.1,00,000/-
- **Rs.** 1,00,000/- to Rs. 5,00,000/-
- Above Rs. 5,00,000/-

## Caste wise analysis

| S.No | Caste      | Number |
|------|------------|--------|
|      |            |        |
| 1    | OC         | 32     |
| 2    | BC         | 13     |
| 3    | SC         | 00     |
| 4    | ST         | 05     |
| 5    | Minorities | 00     |

## **CASTE WISE ANALYSIS**



The number of houses having smartphones: 30

The number of houses having Internet Connectivity: 30

The number of houses having toilets: 50

The number of houses having white ration cards: 50

The number of houses covered under govt. health scheme: 50

#### ANALYSIS OF WATER -METHODOLOGY

## (a) Determination of pH of water:

pH of the water sample was determined using a digital pH meter (Systronics-335 model). Firstly, the pH meter was calibrated using pH-4 and pH-9 buffer solutions. The glass bulb electrode was dipped in the water sample and the pH was recorded.

#### (b) Determination of total hardness of water:

The water which does not give lather readily with soap is known as hard water. The hardness of water is the characteristic that prevents the lathering of soap. The hardness of water is due to the presence of chlorides, sulphates, carbonates, and bicarbonates of calcium and magnesium in water. A sample of water forms a white precipitate with soap. The hardness water can be of two types depending on the nature of salts present in the water.

1) **Temporary hardness:** Temporary hardness of water is due to the presence of soluble bicarbonates of calcium and magnesium. This can be removed by boiling the water as bicarbonates undergo decomposition on heating to insoluble carbonates

The carbonates of calcium and magnesium can be removed by filtration.

2) **Permanent Hardness:** Permanent hardness is due to the presence of sulphates and chlorides of calcium and magnesium. This cannot be removed by boiling.

**Degree of hardness:** Hardness of water is always calculated in terms of CaCO<sub>3</sub>. Hardness of water is never present in the form of calcium carbonate as it is insoluble in water. It was choosed as the standard as its molecular weight is exactly 100.

1 gm mole of calcium bicarbonate = 1 gm mole of calcium carbonate

1 gm mole of calcium chloride = 1 gm mole of calcium carbonate

1 gm mole of calcium sulphate = 1 gm mole of calcium carbonate

1 gm mole of magnesium bicarbonate = 1 gm mole of calcium carbonate

1 gm mole of magnesium chloride = 1 gm mole of calcium carbonate

1 gm mole of magnesium sulphate = 1 gm mole of calcium carbonate

Temporary hardness = Hardness due to calcium bicarbonate + Hardness due to magnesium bicarbonate

Permanent hardness = Hardness due to calcium chloride + due to calcium sulphate + due to magnesium sulphate

 $Total\ hardness = Temporary\ hardness + Permanent\ hardness$ 

## **Units of hardness:**

The hardness of water is generally expressed in parts per million (ppm). It is defined as the number of parts by weight of calcium carbonate present per million (10<sup>6</sup>) parts by weight of water.

The total hardness of water is determined by complexometric titrations. EDTA is used as the complexing agent. EBT (Eriochrome Black-T) is used as the indicator.

### **RESULTS AND DISCUSSION**

(a) **pH** of water: The pH of the water sample was found to be 7.2.

#### (b) Hardness of water:

Part-A: Preparation of standard (0.02 N) ZnSO<sub>4</sub>.7H<sub>2</sub>O solution

100 mL of standard (0.02 N) ZnSO<sub>4</sub>.7H<sub>2</sub>O solution was prepared by dissolving 1.43 gm of ZnSO<sub>4</sub>.7H<sub>2</sub>O in 250 mL of water. Then the compound was transferred to 100 mL of volumetric flask. Using distilled water in smaller quantities the compound was completely dissolved and a further quantity of distilled water was added to the volumetric flask until the volume of the solution becomes 100 mL.

#### Part-B: Standardization of EDTA solution

0.02 N EDTA solution was prepared by using 5.84 gm of the disodium salt of EDTA in 1000 mL of distilled water. EDTA solution was taken in the Burette. 20 mL of standard ZnSO<sub>4</sub>.7H<sub>2</sub>O solution was transferred to the conical flask using the pipette. 2 mL of pH-10 buffer and 2 drops of EBT indicator were added to the solution. The solution in the conical flask was titrated with EDTA solution until the colour of the solution changes from wine red to blue. The titrations were repeated until concurrent values are obtained. The burette readings were entered in the table.

| S.No | Volume of ZnSO <sub>4</sub> .7H <sub>2</sub> O solution (in mL) | Burette readings (in mL) |       | Burette rundown (in mL) |
|------|---|--------------------------|-------|-------------------------|
|      | solution (in init.)   | Initial                  | Final | (III IIIL)              |
| 1    | 20.0  | 0.0                      | 21.0  | 21.0                    |
| 2    | 20.0  | 21.0                     | 42.0  | 21.0                    |

#### Calculation:

$$N_1V_1 = N_2V_2$$

 $N_1$  = Concentration (Normality) of EDTA solution

 $V_1$  = Volume of EDTA solution

 $N_2$  = Concentration (Normality) of standard ZnSO<sub>4</sub>.7H<sub>2</sub>O solution

 $V_1 = Volume of standard ZnSO_4.7H_2O solution$ 

$$N_1 = \frac{N_2 V_2}{V_1} = \frac{0.02 \times 20.0}{21.0} = 0.019 \text{ N}$$

Part-C: Determination of hardness of water using standard EDTA solution

Standard EDTA solution was taken in the Burette. 50 mL of water sample was transferred to the conical flask. 2 mL of pH-10 buffer and 2 drops of EBT indicator were added. The solution in the

conical flask was titrated with EDTA solution until the colour of the solution changes from wine red to blue. The titrations were repeated until concurrent values are obtained. The burette readings were entered in the table.

| S.No | Volume water sample (in mL) | Burette readings (in mL) |       | Burette rundown (in mL) |  |
|------|-----------------------------|--------------------------|-------|-------------------------|--|
|      | (III IIIL)                  | Initial                  | Final | (III IIIL)              |  |
| 1    | 50.0                        | 0.0                      | 7.2   | 7.2                     |  |
| 2    | 50.0                        | 7.2                      | 14.4  | 7.2                     |  |

#### Calculation:

$$N_1V_1=N_2V_2\\$$

 $N_1$  = Concentration (Normality) of water sample

 $V_1 = Volume of water sample$ 

 $N_2$  = Concentration (Normality) of standard EDTA solution

 $V_1$  = Volume of standard EDTA solution

$$N_1 = \frac{N_2 V_2}{V_1} = \frac{0.019 \times 7.2}{50.0} = 0.002736$$

Hardness of water =  $N_1 \times$  molecular weight of CaCO<sub>3</sub> g/L =  $N_1 \times 100$  g/L

 $= 0.002736 \times 100 \times 1000 \text{ mg/L} = 274 \text{ mg/L} = 274 \text{ ppm}$ 

Hardness of water = 274 ppm (in terms of CaCO<sub>3</sub> equivalents)

### **CONCLUSIONS**

The Community service project (CSP) was carried out in the Komallapudi village in the Butchayyapeta mandal of the newly formed Anakapalli district of Andhra Pradesh, India. The survey was carried out to collect the primary data to access the socio-economic conditions of the residents in the village by random sampling of 50 households. The analysis of the survey reveals that the per capita income is low even though the residents are above the poverty line. The water quality analysis proved that the total hardness of water is well above the permissible limit of 200 ppm. So remedial measures like the RO process must be done to lower the hardness.

## **REFERENCES**

- 1. Environmental Chemistry by Anil K De, New Age International Publishers
- 2. Handbook on Water and Wastewater Analysis by Kanwaljit Kaur, Atlantic Publishers.

#### **Annexure-1**

5. Annual income of family:

# GOVERNMENT DEGREE COLLEGE CHODAVARAM ANAKAPALLE DISTRICT COMMUNITY SERVICE PROJECT (CSP)

|         | SOCIO-ECONOMI                      | C SURVEY   | OF THE V | VILLA | GE/HABIT  | ATION      |        |
|---------|------------------------------------|------------|----------|-------|-----------|------------|--------|
| Name    | of the student:                    |            |          |       |           |            |        |
| Registı | ration number:                     |            |          |       |           |            |        |
| Progra  | mme of study:                      |            |          |       |           |            |        |
| Name (  | of the Mentor and his de           | signation: |          |       |           |            |        |
| Name    | of the Village/Habitat             |            |          |       |           |            |        |
|         | of the Gram<br>nayat & Ward number |            |          |       |           |            |        |
| Name    | of the Mandal                      |            |          |       |           |            |        |
| Name    | of the District                    |            |          |       |           |            |        |
| 1.      | House number/Door number           | mber:      |          |       |           |            |        |
| 2.      | Family member details              |            |          |       |           |            |        |
| S.No    | Family member name                 |            | Gender   | Age   | Education | Profession | Remark |
|         |                                    |            |          |       |           |            |        |
|         |                                    |            |          |       |           |            |        |
|         |                                    |            |          |       |           |            |        |
|         |                                    |            |          |       |           |            |        |
|         |                                    |            |          |       |           |            |        |
|         |                                    |            |          |       |           |            |        |
|         |                                    |            |          |       | •         |            |        |
| 3.      | Religion:                          |            |          |       |           |            |        |
|         | Caste:                             |            |          |       |           |            |        |

6. Source of income: Job/self-employment/Agriculture/ Livestock farming

| 7. Agricultural land information:  |
|--|
| 8. Livestock information:  |
| 9. Living in own house/ rented house:  |
| 10. Type of house: Hut/ Pucca building/ apartment/Tiled                            |
| 11. Whether safe drinking water facility is available:                             |
| 12. Having white ration card: Yes/No   |
| 13. Number of toilets in the house:  |
| 14. Type of Vehicle used: Two- wheeler/ auto/ car/ tractor                         |
| 15. Receiving benefits under the Jagananna vidya deevena/ Vasathi deevena, old-age |
| pension, Raitu bharosa or another scheme:  |
| 16. Number of mobile phones used:  |
| 17. Whether mobile internet is used:   |
| 18. Whether using Dish tv/ Cable Tv connection: Yes/No                             |
| 19. Number of family members having health cards:                                  |
| 20. Number of family members suffering from chronic diseases:                      |
| 21. Whether children are vaccinated:   |
| 22. Number of family members with disability:                                      |
| 23. Children studying in Govt/ Private institutions:                               |
| 24. Number of graduates in the family:   |
| 25. Whether using Solar power in house/agriculture (Solar pump set):               |
|  |
|  |
|  |
| Place:   |
| Date: Signature of the Student   |
|  |

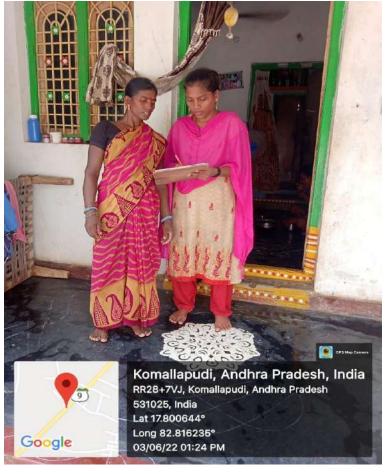
#### **Annexure-2**

## **Collection of primary data**









## **Government Degree College Chodavaram**

# Internal Assessment for Community Service Project (CSP) Semester-IV (Second year) students

## CIRCULAR

The internal evaluation for CSP to semester-IV (second year) students is scheduled from 25-07-2022. All the second year students are instructed will attend the internal assessment as per the schedule given below.

| SNo | Class       | Date of Internal assessment |
|-----|-------------|-----------------------------|
| 1   | II BCom     | 25-07-2022 FN & AN          |
| 2   | II MPC      | 26-07-2022 FN               |
| 3   | II BZC      | 26-07-2022 AN               |
| 4   | II BA (HEP) | 27-07-2022 FN & AN          |
|     |             |                             |

Marks split up for evaluation. Max Marks for assessment: 100 marks.

| Assessment component   | Max marks |
|------------------------|-----------|
| Project log book       | 20        |
| Project implementation | 30        |
| Project report         | 25        |
| Presentation           | 25        |

The following teams with the Principal as head of the team are constituted for internal evaluation of CSP

| SNo        | Class   | Date of Internal assessment | Team members  |
|------------|---------|-----------------------------|---|
| 1          | II BCom | 25-07-2022 FN               | <ol> <li>Mentor</li> <li>In-charge of the Commerce Department</li> <li>Sri S.M. Rafiuddin</li> <li>Sri T. Radha Krishna</li> <li>Smt Ravi Rani</li> </ol> |
| 2<br>② [X] | II BCom | 25-07-2022 AN               | <ol> <li>Mentor</li> <li>In-charge of the Commerce Department</li> <li>Sri P. Kiran Kumar</li> <li>Dr T. Bhushan Rao</li> <li>Dr S. Malli Babu</li> </ol> |

| 3 | II MPC      | 26-07-2022 FN | <ol> <li>Mentor</li> <li>Sri G. Narayana Murthy</li> <li>Sri GVVSV Prasad Babu</li> <li>Dr.B. Lakshmi Dr. S. Satyanasayana</li> </ol>      |
|---|-------------|---------------|--|
| 4 | II BZC      | 26-07-2022 AN | 5. Smt K. Rama Lakshmi 1. Mentor 2. Srí Ch. Rambabu 3. Sri V. Appla Naidu 4. Sri A. Krishna Rao 5. Smt B. Saraswathi                       |
| 5 | II BA (HEP) | 27-07-2022 FN | <ol> <li>Mentor</li> <li>Sri T. Radha Krishna</li> <li>Smt IVV Satyavathi</li> <li>Smt B. Pitchemma</li> <li>Sri G. Venkatesh</li> </ol>   |
| 6 | II BA (HEP) | 27-07-2022 AN | <ol> <li>Mentor</li> <li>Sri T. Radha Krishna</li> <li>Sri P. Kiran Kumar</li> <li>Sri GVVSV Prasad Babu</li> <li>Dr B. Lakshmi</li> </ol> |

Principal Cover Degree College CHODAVARAM Viskahapatriam Dist., A.P.

# PROCEEDINGS OF THE COMMISSIONER OF COLLEGIATE EDUCATION AP::VIJAYAWADA

Present: Sri Pola Bhaskar, IAS.

### Rc.No.3/CCE-Acad.Cell-Policies/AC-6/2022

Dt: 16-05-2022

Sub: Revised Choice Based Credit System- 3/4 year conventional degree Programmes – Community Service Project /internship/Apprenticeship /On the Job Training – Standard Operating Procedure (SOP) to be followed- reg.

Ref: 1. G.O MS.No.9, Higher Education (EC) Dept. dt:11/03/2022

- 2. Guidelines for the Community Service Project, issued by APSCHE
- APSCHE-Revision of syllabus under CBCS with effect from 2020-21-Guidelines -Corrigendum issued vide Lr.No.APSCHE /AC /CBCS-2019-20/Review/22 Dt. 25.03.2022

\*\*\*\*

As per the orders of the Government cited in the 1<sup>st</sup> reference, there shall be mandatory internship for all UG programmes for 10 months – 1st Internship (Community Service Project) after the end of 2nd semester examinations, 2nd Apprenticeship/ Internship / On the Job Training after the end of 4th semester examinations and the 3rd and final Apprenticeship / Internship / On the Job Training in 5<sup>th</sup> or 6<sup>th</sup> semester to ensure that the students develop hands on technical skills which will be of great help in facing the world of work along with developing social consciousness and compassionate commitment towards the neighbourhood.

Community Service Project is an experiential learning strategy that integrates meaningful community service with instruction, participation, learning and community development. Community Service Project involves students in community development and service activities and applies the experience to personal and academic development. Community Service Project is meant to link the community with the college for mutual benefit. The community will be benefited with the focused contribution of the college students for the village/ local development. The college finds an opportunity to develop social sensibility and responsibility among students and also emerge as a socially responsible institution.

The following Standard Operating Procedure shall be followed for the implementation of Community Service Project (1<sup>st</sup> Internship) in all Government Degree Colleges in the state duly following the Guidelines given by APSCHE vide reference no.2 cited.

# Standard Operating Procedure (SOP) for Community Service Project (1st Internship)

#### I Duration:

The Community Service Project shall be held after the completion of 2nd semester examinations, i.e during intervening summer of 2<sup>nd</sup> semester and 3<sup>rd</sup> semester for the duration of 4 weeks (100 Hours). For the students who are admitted in first year for the academic year 2021-22, the Community Service Project can be done anytime during III to VI semesters, including on weekends or holidays, completing the mandatory 4 weeks as per the APSCHE Guideline – Corrigendum cited vide reference no.3.

#### II Schedule:

- Socio-Economic Survey of the Village/Habitation (One weeks)
- Community awareness campaign (One week)
- Main Project Implementation (One week)
- Project Report writing (One week)

## III Implementation of the CSP:

- A group of students or even a single student could be assigned for a
  particular habitation or village or municipal ward, as far as possible, in the
  near vicinity of their place of stay, so as to enable them to commute from
  their residence and return back by evening or so.
- Each faculty member is to be assigned with a class/ section/ group of 10 to 15 students depending upon availability of the faculty members. The faculty member will act as a faculty-mentor for the group and is in-charge for the learning activities of the students and also for the comprehensive and continuous assessment of the students.
- All the Regular, Contract, Guest faulty shall be involved in CSP as faculty mentor for a group of students.
- The Community Service Project should be different from the regular programmes of NSS/NCC/Green Corps/Red Ribbon Club, etc in an adopted village. Students shall be given choice to take up CSP in the habitation or village or municipal ward of their own choice/convenience.
- The Community Service Project is a twofold one
  - \* First, the student/s could conduct a survey of the habitation, if necessary, in terms of their own domain or subject area. For ex., a

student of Arts will focus on socio-economic conditions, social survey and about the Government's social security schemes. A student of Sciences could take up a survey on the health and hygiene conditions of that habitation, similarly, with other subject areas too. Or it can even be a general survey, incorporating all the different areas. A common survey format could be designed. This should not be viewed as a duplication of work by the Village or Ward volunteers; rather, it could be another primary source of data.

Secondly, the student/s could take up a project work related to their domain or subject area.

#### IV Role of the Teacher/Mentor:

- a) The faculty mentor shall provide necessary orientation and training for the students on methodology for survey, preparation of questionnaire, maintenance of Log Book, Project report and writing etc.,
- b) To assign a village/ habitation/ municipal ward to each student as per the choice of the student/convenience.
- c) To guide the students in conducting socio economic Survey in the assigned village/ habitation/ municipal ward.
- d) To guide the students to take up Community awareness campaign/special camps and to act as resource person when required.
- e) To verify and countersign the Log Book of each student
- f) To guide the students in implementation of the project and Project report.
- g) To evaluate the project and award the grade based on the active participation of the student as per the assessment methodology

#### V Procedure:

# 1. Socio-Economic Survey of the Village/Habitation - log book

A group of students under the guidance of faculty mentors conduct a Socioeconomic Survey of the Village/habitation. They will interact with people to acquire basic knowledge on the project chosen for study and conduct the survey using a structured questionnaire.

## 2. Community awareness campaign

The students group takes up community awareness campaigns based on the above survey conducted by identifying the problems or vulnerable issues. They may also conduct house to house campaign on socially relevant theme. Ex: Government welfare programs, health care, consumer protection, food adulteration, digital transactions, information sources, etc.

# 3. Project Implementation

A group of students choose a topic related to their subject area and conduct a Project which includes, Data collection, interviews, internship in any select unit or department.

## 4. Project Report

The student should submit a project report duly signed by the mentor.

## VI Assessment Methodology:

- \* There will be only internal evaluation for CSP internship.
- The faculty member will act as a faculty-mentor for the group and is in-charge for the learning activities of the students and also for the comprehensive and continuous assessment of the students.
- \* The assessment is to be conducted for 100 marks.
- 4 Credits to be allocated for Community Service Project within the Choice Based Credit System (CBCS).

### **❖** Assessment Components:

| S.No | Assessment Component   | Max Marks |
|------|------------------------|-----------|
| 1.   | Project Log            | 20        |
| 2.   | Project Implementation | 30        |
| 3.   | Project Report         | 25        |
| 4.   | Project Presentation   | 25        |
|      | Total:                 | 100       |

#### VII Internal viva committee:

An internal Viva shall be conducted by a committee constituted by the principal of the college. The committee shall consist of the following members;

1. Mentor/ faculty in-charge of CSP

- 2. One faculty member from other departments within the same course combination
- 3. One faculty member from Languages/ other courses

All the Principals of GDCs shall bestow their personal attention on the above SOP and implement Community Service Project (1<sup>st</sup> Internship) as per the schedule without fail.

Encl: As above

Sd/- Pola Bhaskar IAS Commissioner of Collegiate Education

To
The Principals of all Govt Degree Colleges
Identified College Principals
RJDCEs of Rajahmundry, Guntur and Kadapa.

//ATTESTED//

Academic Guidance Officer

# GOVERNMENT OF ANDHRA PRADESH ABSTRACT

Higher Education – Revised Choice Based Credit System – Conventional Degree Programmes and Engineering Programmes – Community Service Project – Internship / Apprenticeship / On the Job Training – Certain guidelines – Orders – Issued

#### HIGHER EDUCATION (EC) DEPARTMENT

G.O.MS.No. 9.

Date: 11/03/2022 Read the following:-

1) G.O. Ms.No.46, Higher Education (CE) Dept., dated 22.12.2020.

 From the Secretary, A.P. State Council of Higher Education, Mangalagiri, Guntur District, e-file bearing Computer No.1473399.

@@@

#### ORDER:-

In the G.O. 1<sup>st</sup> read above, permission was accorded to the State funded Universities in the State of Andhra Pradesh for introduction of four (4) year Honours Programmes with ten (10) months of mandatory internship.

- 2. In the e-file 2<sup>nd</sup> read above, the Secretary, A.P. State Council of Higher Education has submitted that the AP State Council of Higher Education constituted Committees to redesign the curriculum framework of all UG Conventional and Professional (Engineering) Programmes and based on the recommendations of the Committees and the vision of the Hon'ble Chief Minister, a thoroughly revised curriculum with Life Skill Courses, Skill Development Courses and Skill Enhancement Courses in conventional degree programmes and skill courses in major and minor electives and skill enhancement electives in Engineering programmes was introduced from the Academic Year 2020–21. The unique feature of the revised curriculum is a 10 month mandatory internship/apprenticeship/on the job training, of which a 2 month Community Service Project was an integral part.
- 3. The mandatory 10 month internship is done in three phases. In the first phase, the 2-month Community Service Project shall be mandatorily done by all students during the intervening summer vacation between the first and second years of study and in the second phase a 2-month internship/apprenticeship/on the job training shall be mandatorily done by all the students during the intervening summer vacation between the second and third years of study. In the final and third phase a 6-month (one full semester) internship/apprenticeship/on the job training shall be done mandatorily either in the 5th Semester or 6th Semester of all 3/4 year conventional degree programmes and 5-year integrated PG programmes.

In case of 4-year Professional Degree Programmes, in the first phase, the mandatory 2-month Community Service Project shall be done by all students during the intervening summer vacation between the second and third years of study and in the second phase a mandatory 2-month internship/ apprenticeship/on the job training shall be done by all the students during the intervening summer vacation between the third and fourth years of study. In the final and third phase a 6-month (one full semester) internship/apprenticeship/on the job training shall be done mandatorily either in the 7th Semester or 8th Semester

4. In this background, Government after examination of the matter hereby issue the following guidelines for the 10 month mandatory internship/apprenticeship/on the job training for all the 3/4 year Conventional Degree Programmes, 5-year Integrated PG programmes and to the 4-year Professional programmes from the Academic Year 2020-21:-

#### 1. Community Service Project:

The Community Service Project is an experiential learning strategy that integrates meaningful community service with instruction, participation, learning and community development. Community Service Project involves students in community development and service activities and applies the experience to personal and academic development. Community Service Project is meant to link the community with the college for mutual benefit. The community will be benefited with the focused contribution of the college students for the village/ local development. The college finds an opportunity to develop social sensibility and responsibility among students and also emerge as a socially responsible institution. The community service project has to be undertaken as per the guidelines of A.P. State Council of Higher Education and with the approval of respective Universities

#### 2. Internship/Apprenticeship/On the Job Training

Developing an internship policy is an impactful strategy for creating a future talent pool for the industry. The Internship program not only helps fresh pass-outs in gaining professional know-how but also benefits the employers on fresh perspectives on business issues and even discovering potential future business leaders. The main aim of this initiative is enhancement of the employability skills of the students passing out from Higher Educational Institutions. The A.P. State Council of Higher Education has prepared a revised CBCS curriculum with the help of prominent academicians so that the State of Andhra Pradesh may produce competent employable graduates as per the needs of the industries. The objectives, procedures and evaluation system are defined in the regulations of the revised CBCS curriculum as approved by the respective Universities.

3. The 10-month mandatory community service / internship / apprenticeship/on the job training is an initiative which is unique in the country and also highly challenging. The community service / internship / apprenticeship / on the job training opportunity has to be provided to all the students of higher education at different phases of their study as per the regulations. To facilitate internships and also to implement them effectively an administrative mechanism is necessary at each district level.

In order to ensure effective implementation of the mandatory 10-month internship for the students of Colleges and Universities, and on the recommendation of the A.P. State Council of Higher Education, the Government of Andhra Pradesh constitutes State Level and district level internship coordination committees in each of the districts of Andhra Pradesh with immediate effect. The composition, roles and responsibilities of the committees are as described hereunder:

# 3.1 Committees at the State Level and also at the District Levels shall be constituted with the following composition.

### State Level Committee:

| Chief Secretary  | -  | Chairman             |
|--|----|----------------------|
| Prl. Secretary, Higher Education   | -  | Member-<br>Secretary |
| Chairman, AP State Council for Higher Education  | -  | Member               |
| Commissioner for Collegiate Education  | -  | Member               |
| Special Chief Secretary (Agri, Seri &Horti)  | -  | Member               |
| Special Chief Secretary (Industries &Commerce)   | -  | Member               |
| Special Chief Secretary (Labour&Factories)   | -  | Member               |
| Special Chief Secretary (Municipal Admn & Urban Dev)   | -  | Member               |
| Special Chief Secretary (Gram Secretariats/ Ward Secretariats)                               | -  | Member               |
| Commissioner of Industries   | -  | Member               |
| MD, Andhra Pradesh Industrial Infrastructure Corporation(APIIC)                              | -  | Member               |
| Secretary (Public Enterprises)   | -  | Member               |
| Secretary (Planning)   | -  | Member               |
| Principal Secretary (Panchayat Raj & Rural Development)                                      | -  | Member               |
| Principal Secretary (Skills Development &Training)   | -  | Member               |
| Managing Director, APSSDC  | -  | Member               |
| Principal Secretary Health, Medical & Family Welfare   | -  | Member               |
| State level Industries, Trade Associations(one from each to be nominated by Chief Secretary) | -  | Members              |
| CEOs of the companies to be nominated by the Chief Secretar                                  | y- | 3 Members            |

#### 3.2. District level Committee

| 1  | District Collector   | - | Chairman  |
|----|--|---|---|
| 2  | Vice Chancellors   | - | Members   |
| 3  | Joint Collector (Village & Ward<br>Secretariat and Development)        | • | Member - Secretary  |
| 4  | Registrar of the University  | - | Addl. Secretary (If there are two Registrars in a district there shall two Addl. Secretaries) |
| 5  | Manager - District Industries Center                                   | - | Member  |
| 6  | Principal of an Autonomous College                                     | - | Member (to be nominated by the chairman)  |
| 7  | Principal of a Conventional Affiliated College                         | - | Member (to be nominated by the chairman)  |
| 8  | Principal of a Professional College                                    | - | Member (to be nominated by the chairman)  |
| 9  | Representatives from Manufacturing Sector Members (2nos)               | - | Member (to be nominated by the chairman)  |
| 10 | Representatives from Service Sector (2nos)                             | - | Member (to be nominated by the chairman)  |
| 11 | GM, DIC  | - | Member  |
| 12 | District Level officers of APIIC                                       | - | Member (to be nominated by Chairman)  |
| 13 | 2 CEO's of companies having strong presence in the respective district | - | Member<br>(to be nominated by Chairman)   |
| 14 | Local chapters of industry and trade associations                      | - | 3 Members (one from each to be nominated by Chairman)   |
| 15 | Prominent Alumni belonging to the district                             | • | Members (one person to be nominated by Vice-Chancellors)                                      |

#### 3.3. Tenure of the members

The tenure of the nominated members shall be for a period of three years from the date of nomination.

#### 3.4 Role and responsibilities of the District Level Committees:

- 3.4.1 Conducting meetings of the committee for a minimum of two times in a year. Once before the start of the academic year.
- 3.4.2 Conducting meetings with the local industrialists, service organisations, Government departments, agencies and other professionals, to explore the possibilities of the internship/ apprenticeship /on the job training in the respective organizations and establishments.
- 3.4.3 Explore the possibilities of vacancies for internship / apprenticeship /on the job training in various organizations and industries/ establishments, both in public and private and in Central and State Government Departments and empanel professionals/small business establishments and other agencies which can offer internships.
- 3.4.4 To ensure the implementation of the provisions of Apprenticeship Act wherever applicable.
- 3.4.5 To review periodically the effectiveness of internship programme in consultation with all the stakeholders. To ensure that all the students are provided with internships preferably as per their interests and domain of study.

## 3.5. Roles and Responsibilities of the Registrars of the Universities:

- 3.5.1. Liaison between the colleges under the jurisdiction of the University concerned and the District Coordination Committee.
- 3.5.2. To finalize the guidelines for the allotment of students to various organizations.
- 3.5.3. To submit the demand for internships in different fields of study to the committee as and when required-
- 3.5.4. To prepare the lists of students participating in the internship/apprenticeship/on the job training, including in the community service project.
- 3.5.5. To prepare the student-demand analysis.
- 3.5.6. To prepare a list of students who are prepared to do the internship outside the district and to find suitable organizations and establishments.
- 3.5.7. To map the students and the internship offering establishments and organizations
- 3.5.8. To provide data and information to the committee as required by the committee
- 5. The Registrars of the Universities in the State of Andhra Pradesh shall adopt the above orders with the approval of their respective Statutory Boards for its implementation of the aforesaid orders in all the Universities, Colleges and its affiliated colleges under their jurisdiction from the Academic Year 2020-21.

The Collectors and District Magistrates shall take further action in the matter accordingly.

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH)

SYAMALA RAO JAMJAM, PRINCIPAL SECRETARY TO GOVT

To
All the Collectors and District Magistrates in the State
All the Vice-Chancellors of Universities in the State
All the Registrars of Universities in the State
The Secretary, A.P. State Council of Higher Education, Mangalagiri
The Commissioner of Technical Education, A.P., Vijayawada
The Commissioner of Collegiate Education, A.P., Vijayawada
The Member-Secretary, APHERMC, Tadepalli, Guntur District

Copy to:-The P.S. to Secretary to C.M.

The OSD to Minister (Education)
The PS to the Chief Secretary to Government of AP
The P.S. to Principal Secretary to Govt., Higher Education Department
To All Special Chief Secretaries/Prl. Secretaries concerned and other members

of the State Level Committee
To All members of the District Level Committee

//FORWARDED BY ORDER//

SECTION OFFICER

# Guidelines for the Community Service Project

# AP STATE COUNCIL OF HIGHER EDUCATION

(A Statutory body of the Government of Andhra Pradesh)

#### **CONTENTS**

- 1. Introduction
- 2. Objectives
- 3. Implementation of Community Service Project
- 4. Procedure
- 5. Expected outcomes
- 6. Time frame for the community service project
- 7. Assessment methodology for community service project
- 8. Model of the project report
- 9. Suggestive list of programmes under community service project
- 10. Complimenting the community service project the students may be involved to take up some awareness campaigns on social issues/special groups.

#### COMMUNITY SERVICE PROJECT

.....Experiential learning through community engagement

#### 1. INTRODUCTION

- Community Service Project is an experiential learning strategy that integrates meaningful community service with instruction, participation, learning and community development
- Community Service Project involves students in community development and service activities and applies the experience to personal and academic development.
- Community Service Project is meant to link the community with the college for mutual benefit. The community will be benefited with the focused contribution of the college students for the village/ local development. The college finds an opportunity to develop social sensibility and responsibility among students and also emerge as a socially responsible institution.

#### 2. OBJECTIVES

Community Service Project should be an integral part of the curriculum, as a part of the 2 months of Summer Internships / Apprenticeships / On the Job Training, whenever there is an exigency when students cannot pursue their summer internships. The specific objectives are;

- To sensitize the students to the living conditions of the people who are around them,
- To help students to realize the stark realities of the society.
- To bring about an attitudinal change in the students and help them to develop societal consciousness, sensibility, responsibility and accountability
- To make students aware of their inner strength and help them to find new /out of box solutions to the social problems.
- To make students socially responsible citizens who are sensitive to the needs of the disadvantaged sections.
- To help students to initiate developmental activities in the community in coordination with public and government authorities.
- To develop a holistic life perspective among the students by making them study culture, traditions, habits, lifestyles, resource utilization, wastages and its management, social problems, public administration system and the roles and responsibilities of different persons across different social systems.

#### 3. IMPLEMENTATION OF COMMUNITY SERVICE PROJECT

- Every student should put in a minimum of 180 hours for the Community Service Project during the summer vacation.
- Each class/section should be assigned with a mentor.
- The mentor should be a faculty member. Incentive could be given to the faculty mentors in terms of Academic Performance Indicators (API) scores. Or could even be made a compulsory in the service conditions laid down at the time of appointment.
- 4 Credits to be allocated for Community Service Project within the Choice Based Credit System (CBCS).
- The 180 hours of Community Service Project could be done in different areas.
- Specific Departments could concentrate on their major areas of concern. For example, Dept. of Computer Science can take up activities related to Computer Literacy to different sections of people like youth, women, house-wives, etc... Dept. of Zoology or other life sciences departments could concentrate on health awareness, blood groupings, awareness on blood donation or organ donation, etc. Dept. of Mathematics and Statistics could dwell upon empowering the youth with analytical skills, Dept. of Commerce could create awareness on GST or Income Tax Returns or other taxes or consumerism.
- Sky will be the limit for organizing different programmes, provided the faculties are sufficiently motivated.
- A log book has to be maintained by each of the student, where the activities undertaken/involved to be recorded.
- The log book has to be countersigned by the concerned mentor/faculty incharge.
- Evaluation to be done based on the active participation of the student and grade could be awarded by the mentor/faculty member.
- The final evaluation to be reflected in the grade memo of the student.
- The Community Service Project should be different from the regular programmes of NSS/NCC/Green Corps/Red Ribbon Club, etc.
- Minor project report should be submitted by each student. An internal Viva shall also be conducted by a committee constituted by the principal of the college.

• Award of marks shall be made as per the guidelines of Internship/apprentice/ on the job training

#### 4. PROCEDURE

- A group of students or even a single student could be assigned for a
  particular habitation or village or municipal ward, as far as possible, in the
  near vicinity of their place of stay, so as to enable them to commute from
  their residence and return back by evening or so.
- The Community Service Project is a twofold one
  - o First, the student/s could conduct a survey of the habitation, if necessary, in terms of their own domain or subject area. For ex., a student of Arts will focus on socio-economic conditions, social survey and about the Government's social security schemes. A student of Sciences could take up a survey on the health and hygiene conditions of that habitation, similarly, with other subject areas too. Or it can even be a general survey, incorporating all the different areas. A common survey format could be designed. This should not be viewed as a duplication of work by the Village or Ward volunteers; rather, it could be another primary source of data.
  - Secondly, the student/s could take up a project work related to their domain or subject area.
- The different areas, could be like
  - o Agriculture
  - Health
  - Marketing and Cooperation
  - Animal Husbandry
  - o Horticulture
  - Fisheries
  - Sericulture
  - Revenue and Survey
  - o Natural Disaster Management
  - o Irrigation
  - o Law & Order
  - Excise and Prohibition
  - Mines and Geology
  - Energy

A specific example,

- A student of B.Sc (BZC) will first conduct a survey of his/her habitation which could be related to a specific area or in a comprehensive way of socioeconomic conditions, covering all the areas listed above.
   or
- Could conduct an awareness programme on Health and Hygiene or in Organic Farming or in Fisheries or in advocating prohibition of liquor or about renewable energy, or any other activity in an area as per his/her aptitude and the problems identified in the socioeconomic survey conducted.
- A project work shall be done on a particular topic related to his/her domain subject area.

#### 5. EXPECTED OUTCOMES

# BENEFITS OF COMMUNITY SERVICE PROJECT TO STUDENTS Learning Outcomes

- Positive impact on students' academic learning
- Improves students' ability to apply what they have learned in "the real world"
- Positive impact on academic outcomes such as demonstrated complexity of understanding, problem analysis, problem-solving, critical thinking, and cognitive development
- Improved ability to understand complexity and ambiguity

#### **Personal Outcomes**

- Greater sense of personal efficacy, personal identity, spiritual growth, and moral development
- Greater interpersonal development, particularly the ability to work well with others, and build leadership and communication skills

#### **Social Outcomes**

- Reduced stereotypes and greater inter-cultural understanding
- Improved social responsibility and citizenship skills
- Greater involvement in community service after graduation

#### **Career Development**

- Connections with professionals and community members for learning and career opportunities
- Greater academic learning, leadership skills, and personal efficacy can lead to greater opportunity

#### Relationship with the Institution

- Stronger relationships with faculty
- Greater satisfaction with college
- Improved graduation rates

#### BENEFITS OF COMMUNITY SERVICE PROJECT TO FACULTY MEMBERS

- Satisfaction with the quality of student learning
- New avenues for research and publication via new relationships between faculty and community
- Providing networking opportunities with engaged faculty in other disciplines or institutions
- A stronger commitment to one's research

# BENEFITS OF COMMUNITY SERVICE PROJECT TO COLLEGES AND UNIVERSITIES

- Improved institutional commitment
- Improved student retention
- Enhanced community relations

#### BENEFITS OF COMMUNITY SERVICE PROJECT TO COMMUNITY

- Satisfaction with student participation
- Valuable human resources needed to achieve community goals
- New energy, enthusiasm and perspectives applied to community work
- Enhanced community-university relations.

#### **ROLE OF STUDENTS:**

- Students may not have the expertise to conduct all the programmes on their own. The students then can play a facilitator role and conduct the programmes involving Governmental agencies, Non-Governmental agencies or faculties of their college, etc.
- For conducting special camps like Health related, they will be coordinating with the Governmental agencies.
- As and when required the College faculty themselves act as Resource Persons.
- Students can work in close association with Non-Governmental Organizations like Lions Club, Rotary Club, etc or with any NGO actively working in that habitation.
- And also with the Governmental Departments. If the programme is rolled out, the District Administration could be roped in for the successful deployment of the programme.
- An in-house training and induction programme could be arranged for the faculty and participating students, to expose them to the methodology of Service Learning.

#### 6. TIME FRAME FOR THE COMMUNITY SERVICE PROJECT

**Duration: 8 weeks** 

#### Schedule:

**Socio-Economic Survey of the Village/Habitation (Two weeks):** A group of students under the guidance of faculty mentors conduct a Socioeconomic Survey of the Village/habitation. They will interact with people to acquire basic knowledge on the project chosen for study and conduct the survey using a structured questionnaire.

**Community awareness campaign (one week):** The students group takes up community awareness campaigns based on the above survey conducted by identifying the problems or vulnerable issues. They may also conduct house to house campaign on socially relevant theme. Ex: Government welfare programs, health care, consumer protection, food adulteration, digital transactions, information sources, etc.

**Main Project (4 weeks):** A group of students choose a topic related to their subject area and conduct a Project which includes, Data collection, interviews, internship in any select unit or department.

**Report preparation (one week):** The student should submit a project report duly signed by the mentor.

#### 7. ASSESSMENT METHODOLOGY FOR COMMUNITY SERVICE PROJECT

#### Learning outcomes:

- To facilitate an understanding of the issues that confronts the vulnerable / marginalized sections of the society.
- To initiate team processes with the student groups for societal change.
- To provide students an opportunity to familiarize themselves with urban / rural community they live in.
- To enable students to engage in the development of the community.
- To plan activities based on the focused groups.\
- To know the ways of transforming the society through systematic programme implementation.

The following is the evaluation methodology for awarding marks/grades.

There will be only internal evaluation for this internship. Each faculty member is to be assigned with 10 to 15 students depending upon availability of the

faculty members. The faculty member will act as a faculty-mentor for the group and is in-charge for the learning activities of the students and also for the comprehensive and continuous assessment of the students.

The assessment is to be conducted for 100 marks. The number of credits assigned is 4. Later as per the present practice the marks are converted into grades and grade points to include finally in the SGPA and CGPA.

The weightings shall be:

Project Log 20%
Project Implementation 30%
Project report 25%,
Presentation 25%

Each student is required to maintain an individual logbook, where he/she is supposed to record day to day activities. The project log is assessed on an individual basis, thus allowing for individual members within groups to be assessed this way. The assessment will take into consideration the individual student's involvement in the assigned work.

While grading the student's performance, using the student's project log, the following should be taken into account -

- a. The individual student's effort and commitment.
- b. The originality and quality of the work produced by the individual student.
- c. The student's integration and co-operation with the work assigned.
- d. The completeness of the logbook.

The assessment for the **Community Service Project implementation** shall include the following components and based on the entries of Project Log and Project Report:

- a. Orientation to the community development
- b. Conducting a baseline assessment of development needs
- c. Number and Quality of Awareness Programmes organised on beneficiary programmes and improvement in quality of life, environment and social consciousness, motivation and leadership, personality development, etc.
- d. Number and Quality of Intervention Programmes (Prevention or promotion programs that aim to promote behavioural change in defined community contexts to address social problems) organised.
- e. Follow-up Programmes suggested (Referral Services, Bringing Community Participation)

f. Developing short and mid-term action plans in consultation with local leadership and local government officers.

The **Project Report** shall be prepared as per the guidelines given in the Model Project Report.

The **Project Presentation** is to be made by the student after he/she reports back to the College. The components for assessment are –

- a. assessing the involvement in the project
- b. presentation skills
- c. final outcome of the project as evinced by the student.

#### Example:

| Name of the Student:  | X. YY ZZZ           |         |  |
|-----------------------|---------------------|---------|--|
| Class & Year of Study | II B.A. 2021 - 2022 |         |  |
| Registered Number     | 000000              |         |  |
| Assessment            | Max                 | Marks   |  |
| Component             | Marks               | Secured |  |
| 1. Project Log        | 20                  | 15      |  |
| 2. Project            | 30                  | 20      |  |
| Implementation        |                     |         |  |
| 3. Project Report     | 25                  | 20      |  |
| 4. Presentation       | 25                  | 20      |  |
| TOTAL OUT OF 100      | 100                 | 75      |  |

| Letter grade      | <b>Grade Point</b> | Credits | <b>Credit Point</b> |
|-------------------|--------------------|---------|---------------------|
| O (outstanding)   | 10                 | 2       | 20                  |
| A+ (Excellent)    | 9                  | 2       | 18                  |
| A (Very Good)     | 8                  | 2       | 16                  |
| B+ (Good)         | 7                  | 2       | 14                  |
| B (Above average) | 6                  | 2       | 12                  |
| C (Average)       | 5                  | 2       | 10                  |
| D (Pass)          | 4                  | 2       | 8                   |
| F (Fail)          | 0                  | 2       | 0                   |
| Ab (Absent)       | 0                  | 2       | 0                   |

In the above example, 75 marks are converted to letter grade / grade point.

| Letter grade | <b>Grade Point</b> | Credits | <b>Credit Point</b> |
|--------------|--------------------|---------|---------------------|
| B+ (Good)    | 7                  | 2       | 14                  |

#### 8. MODEL OF THE PROJECT REPORT

#### PART - A

- 1. Introduction:
  - A. About the Village / Habitation.
- 2. Socio-Economic Survey of the Village/Habitation.
  - A. Data collection using prescribed formats.
- 3. Problems identified and Analyses of the problems.
- 4. Short-term and long term action plan for possible solutions for the problems identified and that could be recommended to the concerned authorities for implementation.
- 5. Community awareness programmes conducted w.r.t the problems and their outcomes.

#### PART - B

1. A mini-project work in the related subject w.r.t the habitation/village. (For ex., a student of Botany may do a project on Organic Farming or Horticulture or usage of biofertilisers or biopesticides or effect of the inorganic pesticides, etc. A student of Zoology may do a project on Aquaculture practices or animal husbandry or poultry or health and hygiene or Blood group analysis or survey on the Hypertension or survey on the prevalence of diabetes, etc.

#### PART - C

- 1. Recommendations and conclusions.
- 2. References

# 9. SUGGESTIVE LIST OF PROGRAMMES UNDER COMMUNITY SERVICE PROJECT

The following the recommended list of projects for BA, B.Com, and B.Sc programmes. The lists are not exhaustive and open for additions, deletions and modifications. Colleges are expected to focus on specific local issues for this kind of projects. The students are expected to carry out these projects with involvement, commitment, responsibility and accountability. The mentors of a group of students should take the responsibility of motivating, facilitating, and guiding the students. They have to interact with local leadership and people and appraise the objectives and benefits of this kind of projects. The project reports shall be placed in the college website for reference. Systematic, Factual, methodical and honest reporting shall be ensured.

#### For Arts Students

- 1. Village demography
- 2. Healthcare programmes and their implementation
- 3. School education
- 4. Youth engagement
- 5. Women empowerment
- 6. Women education
- 7. Domestic violence
- 8. Culture, traditions, values and ethics
- 9. Employment of different sections
- 10. Status of socially deprived sections
- 11. Implementation of state development programmes
- 12. Implementation and impact of welfare schemes
- 13. Public distribution system
- 14. Social inclusiveness
- 15. Village governance
- 16. Health care system and its effectiveness
- 17. Information sources and their effectiveness
- 18. Entertainment media and habits
- 19. Social problems
- 20. Family and marriage systems across different social groups
- 21. Religion profile and their role in social development
- 22. Communal harmony
- 23. Innovative methods and practices
- 24. Village industry
- 25. Safety and security
- 26. Migration for employment
- 27. Infrastructure development
- 28. Facilities for quality life across different social groups
- 29. Leadership in family, community and social groups
- 30. Implementation of central schemes
- 31. Village development plans

- 32. Child labour
- 33. Sex education
- 34. Atrocities against women
- 35. Awareness of central government schemes and the level of participation
- 36. Community engagement programmes and their impact
- 37. Career orientation of youth
- 38. Skill development programmes and their impact
- 39. Alcohol and smoking habits and their impact on families and society
- 40. Crime rate, law and order and safety needs
- 41. Quality of Elementary education and accessibility
- 42. Factors considered for electing public representatives
- 43. Environment protection
- 44. Inter religious harmony
- 45. Treatment of aged persons
- 46. Sanitation systems
- 47. Tribal studies
- 48. Telugu literature and mondalics
- 49. Awareness of epics among youth and children
- 50. Anthropological survey
- 51. Music and dance
- 52. Performing arts
- 53. Social evils

#### For Commerce Students

- 1. Entreprenuership
- 2. Agricultural products and marketing
- 3. Poultry business
- 4. Dairy business
- 5. Aquaculture
- 6. Wage system and Labour Welfare
- 7. Village industry products and marketing
- 8. Income and wealth distribution among different sections of the society
- 9. Entertainment services
- 10. Communication services
- 11. Banking services and habits
- 12. Insurance services and habits
- 13. Public distribution system
- 14. Vegetable marketing
- 15. Savings and Investments
- 16. Online purchases
- 17. Digital transactions
- 18. Use of electrical home appliances
- 19. Use of electronic home appliances
- 20. Personal transport
- 21. Consumer movement
- 22. Unfair trade practices

- 23. Food habits
- 24. Income distribution
- 25. Wealth distribution
- 26. Expenditure pattern on different product categories
- 27. Buying motives
- 28. Consumer behavior
- 29. Impact of celebrity advertising
- 30. Impact of TV on product choices
- 31. Usage of cell phones
- 32. Self employed professionals
- 33. Construction
- 34. Leisure time management
- 35. Tourism
- 36. Leadership
- 37. Human resource development
- 38. Local administration
- 39. Office management in local governing bodies
- 40. Exports
- 41. Handicrafts
- 42. Handlooms
- 43. Public transport
- 44. Private transport
- 45. Cooperative societies
- 46. Shifts in occupations
- 47. Debt burden of different sections of the society
- 48. Time management
- 49. Dispute resolution systems
- 50. Commercial crops

#### For Science Students

- 1. Water facilities and drinking water availability
- 2. Health and hygiene
- 3. Stress levels and coping mechanisms
- 4. Health intervention programmes
- 5. Horticulture
- 6. Herbal plants
- 7. Botanical survey
- 8. Zoological survey
- 9. Marine products
- 10. Aqua culture
- 11. Inland fisheries
- 12. Animals and species
- 13. Nutrition
- 14. Traditional health care methods
- 15. Food habits

- 16. Air pollution
- 17. Water pollution
- 18. Plantation
- 19. Soil protection
- 20. Renewable energy
- 21. Plant diseases
- 22. Yoga awareness and practice
- 23. Health care awareness programmes and their impact
- 24. Use of chemicals on fruits and vegetables
- 25. Organic farming
- 26. Crop rotation
- 27. Floriculture
- 28. Access to safe drinking water
- 29. Geographical survey
- 30. Geological survey
- 31. Sericulture
- 32. Study of species
- 33. Food adulteration
- 34. Incidence of Diabetes and other chronic diseases
- 35. Human genetics
- 36. Blood groups and blood picture

# 10. COMPLIMENTING THE COMMUNITY SERVICE PROJECT THE STUDENTS MAY BE INVOLVED TO TAKE UP SOME AWARENESS CAMPAIGNS ON SOCIAL ISSUES/SPECIAL GROUPS.

#### The suggested list of programmes are -

#### **Programmes for School Children**

- 1. Reading Skill Programme (Reading Competition)
- 2. Preparation of Study Materials for the next class.
- 3. Personality / Leadership Development
- 4. Career Guidance for X class students
- 5. Screening Documentary and other educational films
- 6. Awareness Programme on Good Touch and Bad Touch (Sexual abuse)
- 7. Awareness Programme on Socially relevant themes.

#### **Programmes for Women Empowerment**

- 1. Government Guidelines and Policy Guidelines
- 2. Womens' Rights
- 3. Domestic Violence
- 4. Prevention and Control of Cancer
- 5. Promotion of Social Entrepreneurship

#### General Camps

- 1. General Medical camps
- 2. Eye Camps
- 3. Dental Camps
- 4. Importance of protected drinking water
- 5. ODF awareness camp
- 6. Swatch Bharath
- 7. AIDS awareness camp
- 8. Anti Plastic Awareness
- 9. Programmes on Environment
- 10. Health and Hygiene
- 11. Hand wash programmes
- 12. Commemoration and Celebration of important days

#### **Programmes for Youth Empowerment**

- 1. Leadership
- 2. Anti-alcoholism and Drug addiction
- 3. Anti-tobacco
- 4. Awareness on Competitive Examinations
- 5. Personality Development

#### **Common Programmes**

- 1. Awareness on RTI
- 2. Health intervention programmes
- 3. Yoga
- 4. Tree plantation
- 5. Programmes in consonance with the Govt. Departments like
  - i. Agriculture
  - ii. Health
  - iii. Marketing and Cooperation
  - iv. Animal Husbandry
  - v. Horticulture
  - vi. Fisheries
  - vii. Sericulture
  - viii. Revenue and Survey
  - ix. Natural Disaster Management
  - x. Irrigation
  - xi. Law & Order
  - xii. Excise and Prohibition
  - xiii. Mines and Geology
  - xiv. Energy



# ANDHRA PRADESH STATE COUNCIL OF HIGHER EDUCATION (A Statutory Body of the Government of A.P)

III, IV & V Floors, Neeladri Towers, Sri Ram Nagar, 6<sup>th</sup> Battalion Road, Atmakur (V), Mangalagiri (M) Guntur – 522 503, Andhra Pradesh



Web: www.apsche.org. Email: academiccell@apsche.org

# PROF.B.SUDHEER PREM KUMAR SECRETARY

Lr.No.APSCHE/AC/CBCS-2019-20/Review/22

Dt. 25.03.2022

To The Registrars of

| Andhra University          | Acharya Nagarjuna University   | Sri Venkateswara University |
|----------------------------|--------------------------------|-----------------------------|
| Krishna University         | Vikrama Simhapuri University   | Adikavi Nannayya University |
| Yogi Vemana University     | Sri Krishnadevaraya University | Rayalaseema University      |
| Dr.B.R.Ambedkar University |                                |                             |

Sir/Madam,

Sub: APSCHE-AC-Revision of syllabus under CBCS with effect from 2020-21-Guidelines

-Corrigendum issued – Reg

Ref: G.O Ms.No.46 HE (CE) Dept. Dt: 22.12.2020

-000-

I am directed to inform that as the Universities are aware, the AP State Council of Higher Education has revised the syllabus of 4 year General UG Honours Programmes to be in effect from 2020-21 under Choice Based Credit System. These programmes, in accordance with the G.O under reference have an exit option at the end of three years. The syllabus of semesters I to V of the 4 year General UG Honours programmes prepared by the APSCHE along with the guidelines and the curricular structure is placed in the website of the Council.

I am to further inform that, as per the guidelines placed in the website of the Council, there shall be mandatory internship for all UG programmes for 10 months –  $1^{\rm st}$  Internship (Community Service Project) after the end of  $2^{\rm nd}$  semester examinations,  $2^{\rm nd}$  Apprenticeship / Internship / On the Job Training after the end of  $4^{\rm th}$  semester examinations and the  $3^{\rm rd}$  and final Apprenticeship / Internship / On the Job Training in semester 6 to ensure that the students develop hands on technical skills which will be of great help in facing the world of work along with developing social consciousness and compassionate commitment towards the neighbourhood.

In order to ensure presence of work force to firms/companies/organisations etc., throughout the year and to balance the work load in Degree Colleges, only 50% of students in a class shall be allotted Internship in V Semester and the remaining 50% shall attend classes on Skill Enhancement Courses (SECs). The 50% of students who attended internship in V semester shall attend classes for SECs in VI Semester and the 50% students who attend classes for SECs in Semester V shall go internship in VI Semester. In either Semester V or VI only 50% of students in a class will be in Internship or attend classes for

SECs. The students may be given a choice to opt for internship either in semester-V or semester-VI.

Accordingly, the 10 month mandatory Apprenticeship / Internship / On the Job Training for UG programmes as per the revised CBCS curriculum with effect from 2020-21 is to be held as follows:

| Internship<br>Number                 | Apprenticeship /<br>Internship / On the<br>Job Training | Duration        | To be held  | Hours | Credits |
|--------------------------------------|---|-----------------|---|-------|---------|
| 1 <sup>st</sup><br>internship        | Community Service<br>Project                            | 4 weeks         | After the end of 2 <sup>nd</sup> semester examinations, i.e during intervening summer of semesters 2 and 3  | 100   | 4       |
| 2 <sup>nd</sup> internship           | Apprenticeship / Internship / On the Job Training       | 4 weeks         | After the end of 3 <sup>rd</sup> semester examinations, i.e during intervening summer of semesters 4 and 5  | 100   | 4       |
| 3 <sup>rd</sup> and final internship | Apprenticeship /<br>Internship / On the<br>Job Training | One<br>semester | 5 <sup>th</sup> or 6 <sup>th</sup> semester - 50% of<br>students to undergo in 5 <sup>th</sup><br>semester while the rest 50%<br>to undergo in 6 <sup>th</sup> semester | 200   | 12      |

For the students who are admitted in first year for the academic year 2021-22, the Community Service Project can be done anytime during III to VI semesters, including on weekends or holidays, completing the mandatory 4 weeks.

The Universities are therefore requested to note the change in execution of the final internship and communicate it to all the Degree colleges affiliated to the University.

Yours faithfully,

SECRETARY

Copy to:

The Vice Chancellors of the affiliating Universities

The Deans, Academic Affairs of the affiliating Universities

Principals of all Autonomous Colleges in the State of AP

# PROCEEDINGS OF THE COMMISSIONER OF COLLEGIATE EDUCATION AP::VIJAYAWADA Present: Sri Pola Bhaskar, IAS

Rc.No.3/CCE-Acad.Cell-Policies/AC-6/2022

Sub: Collegiate Education -Revised Choice Based Credit System-Implementation of first internship-Community Service Project (CSP) – additional guidelines to Standard Operating Procedure (SOP) issued - reg.

Date: 22-06-2022

**Ref:** SOP issued on CSP through Proceedings of the CCE vide Rc.No.3/CCE-Acad.Cell-Policies/AC-6/2022 dated 16-05-2022.

\*\*\*\*

In continuation with the Standard Operating Procedure (SOP) on Community Service Project issued vide proceedings cited in the reference, the following additional guidelines are issued for the effective implementation of Community Service Project.

### i. Rescheduling of implementation of CSP for 1st year students

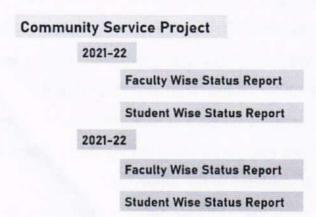
The first internship i.e., Community Service Project for the A.Y 2021-22 batch of students is scheduled during summer vacation, ie., May 2021. However, it is observed that semester end examinations are scheduled/going on during this period in some universities. The Colleges, in which University Semester End Examinations are going on for I yr students and could not take up Community Service Project, are informed to reschedule the Community Service Project only for those 1st year students in the following way:

- a) The students have to take up and complete the Community Service Project in the Second Semester of the A.Y 2021-22.
- b) Students have to make use of four weeks i.e., 28 days out of available 36 calendar days ( Saturdays + Sundays) from July to October for the completion of CSP.
- c) Second semester continues for 4 months, i.e from July 2022 to October 2022, each month consists of 4 weeks and each week has 1 Saturday and 1 Sunday, so 2 days for a week and 8 days(2 day/week X 4 weeks) for a month and 32 days in 4 months
- d) Students can take up the project work during the weekend i.e Saturdays and Sundays, 32 days in the second semester and submit the report by the end of the second semester
- e) The four week project shall be implemented as per the below schedule:
  - I. Socio-Economic Survey of the Village/Habitation (7 days)
  - II. Community awareness campaign (7 days)

- III. Main Project Implementation (7 days)
- IV. Project Report writing (7 days)
- f) For those 1st year students whose Community Service Project is rescheduledbecause of examinations are to be permitted to execute to execute the survey in villages for first two months, i.e July and August 2022 and attendance is to be given for Saturdays in these 2 months. For next months they can execute the work in the college under the guidance of the mentor

# ii. Uploading of the CSP Reports on to the College Websites:

The **Faculty wise and Student wise status reports** on the implementation of CSP to be uploaded on respective College website by creating a tab" Community Service Project" with separate tabs for Academic year 2020-21 (present II yr students data) and 2021-22(present I yr students data) by 31.7.2022



## iii. Faculty wise Status Report:

The faculty wise status report on the implementation of CSP has to be collected in the below given format and the data has to be uploaded on the College website

|      |                   |   | Co                                   | ommissior            | Faculty w                                   | giate Educatio<br>rise status Ro<br>ademic year | ALL PROPERTY OF THE PROPERTY OF                  | ent of AP   |  |   |
|------|-------------------|---|--------------------------------------|----------------------|---|---|--|---|--|---|
| S.No | District<br>(New) | - | Name of<br>the<br>Faculty<br>/Mentor | Students<br>Allotted | No of<br>Students<br>Participated<br>in CSP | No of<br>Students Not<br>Participated<br>in CSP | No of<br>Students<br>Submitted<br>CSP<br>Reports | No of<br>Students<br>Not<br>Submitted<br>CSP<br>Reports | No of<br>Students<br>for whom<br>Evaluation<br>Completed | No of<br>Students<br>for whom<br>Not<br>Evaluation<br>Completed |
|      |                   |   |                                      |                      |   |   |  |   |  |   |

#### iv. Student wise data to be collected

The student wise status report on the implementation of CSP has to be preparedalong with the link of the students project report in the below given format and upload on the College website.

|      |      |   |                  | Con   |             | tudent | Collegiate<br>wise stat<br>cademic Y | us Rep         | ion, Govt.               | of AP  |                  |        |        |             |
|------|------|---|------------------|-------|-------------|--------|--------------------------------------|----------------|--------------------------|--------|------------------|--------|--------|-------------|
| S.No | Name | College<br>Name &<br>Place Name of<br>the<br>Faculty<br>/Mentor | the              | No of | Name of the | Group  | Combina                              | -              | Name of<br>Commun<br>ity |        |                  |        | roject | Link of the |
|      |      |   | Students Student |       | tion        | No     | Service<br>Project                   | Project<br>Log | Impleme<br>ntation       | Report | Presenta<br>tion | Report |        |             |
|      |      |   |                  |       |             |        |                                      |                |                          |        |                  |        |        |             |

# v. Feedback from students Online and Physical

Each college shall collect online and offline feedback from the students who have participated in the Community Service Project. The Stream/Programme wise feedback collected shall be displayed on the website of the College. The offline feedback has to be collected by the Mentor/ faculty assigned for group of students and the record shall be kept with the mentor/faculty in-charge after the record is verified and validated by the Principal of the College.

#### vi. Student testimonials

Each College shall collect the testimonials of the students participated in Community Service Project and display the students' testimonials on the website of the college along with the Photo, Name, Year of the study and brief statements of the student.

All the Principals of GDCs shall bestow their personal attention on theabove additional guidelines and implement Community Service Project (1st Internship) as per the schedule without fail.

Sd/- Pola Bhaskar IAS Commissioner Collegiate Education

Encl:

Formats for status report

To The Principals of all Govt Degree Colleges Identified College Principals RIDCEs of Rajahmundry, Guntur and Kadapa.

//ATTESTED//

Academic Guidance Officer

# Format-I: Faculty wise status report

| Commissionerate of<br>Collegiate Education |                   | Faculty wise status report on Implementation of CSP |                                   |                               |  |   |   |   |           |  |  |
|--|-------------------|---|-----------------------------------|-------------------------------|--|---|---|---|-----------|--|--|
| S#   | District<br>(New) | College<br>Name &<br>Place                          | Name of the<br>Faculty<br>/Mentor | No of<br>Students<br>Allotted | No of Students<br>Participated<br>in CSP | No of Students<br>Not<br>Participated in<br>CSP | No of<br>Students<br>Submitted<br>CSP Reports | No of<br>Students Not<br>Submitted<br>CSP Reports | Completed | No of<br>Students Not<br>Completed<br>Evaluation |  |

# Format-II: Student wise status report

| Commissionerate of<br>Collegiate Education |                  |       | Student wise status report on Implementation of CSP |          |                      |     |                |        |              |        |  |
|--|------------------|-------|---|----------|----------------------|-----|----------------|--------|--------------|--------|--|
| S#   | District College |       | T NO OI   |          | Name of<br>Community |     | Link of<br>the |        |              |        |  |
| 3#   | (New)            | Place | Faculty<br>/Mentor                                  | Students | Service Project      | Log | Implementation | Report | Presentation | Report |  |



#### Status report of $\underline{CSP\ project}$ completed by the students in the academic year 2021-22

|      |  |                      | I Year Students ( 2021-22 admitted)  II Year Students ( 2020-21 admitted) |   |   |                                      | 1 admitted)                                  |   |                    |
|------|--|----------------------|---|---|---|--------------------------------------|--|---|--------------------|
| S.No | Name of the Faculty<br>Member (Mentor) | Programme            | Total No. of<br>Students<br>Admitted                                      | No. of Students<br>Participated in<br>CSP | No. of<br>Students for<br>whom<br>Evaluation<br>Completed | Total No. of<br>Students<br>Admitted | No. of<br>Students<br>Participated in<br>CSP | No. of<br>Students for<br>whom<br>Evaluation<br>Completed | Sign of the Mentor |
| 1    | Sri S.M.Rafiuddin                      | BSc MPC              | 10  | 10  | 10  | 7                                    | 7  | 7   | 5.0y. lapusein     |
| 2    | Sri V. Appala Naidu                    | BCom                 | 12  | 12  | 12  | 10                                   | 10   | 10  | Persiona           |
| 3    | Smt. Ravi Rani                         | BA                   | 11  | 11  | 11  | 11                                   | 11   | 11  | R. Ram             |
| 4    | Dr.S. Satyanarayana                    | BCom                 | 11  | 11  | 11  | 10                                   | 10   | 10  | An                 |
| 5    | Dr.B.Lakshmi                           | BCom                 | 11  | 11  | 11  | 10                                   | 10   | 10  | B. 1a.             |
| 6    | Sri A.Krishna Rao                      | BSc MPC              | 9   | 9   | 9   | 7                                    | 7  | 7   | 96 es              |
| 7    | Sri G. Venkatesh                       | BSc MPC &<br>BSc BZC | 11  | 11  | 11  | 7                                    | 7  | 7   | Gr. Ventales_      |
| 8    | Dr.T.Bhushana Rao                      | BSc BZC              | 11  | 11  | 11  | 7                                    | 7  | 7   | Brun.              |
| 9    | Sri T. Radha Krishna                   | BA                   | 12  | 12  | 12  | 11                                   | 11   | 11  | T. Radhi krisine   |
| 10   | Smt. I.V.V Satyavathi                  | BSc BZC              | 11  | 11  | 11  | 7                                    | 7  | 7   | ewant              |
| 11   | Sri P.Kiran Kumar                      | BSc MPC &<br>BSc BZC | 10  | 10  | 10  | 7                                    | 7  | 7   | P. Kian Ihman      |
| 12   | Sri GVVSV Prasad Babu                  | BCom                 | 11  | 11  | 11  | 10                                   | 10   | 10  | g-fe               |
| 13   | Dr. S. Malli Babu                      | BA                   | 12  | 12  | 12  | 11                                   | 11   | 11  | 31                 |
| 14   | G. Narayana Murthy                     | BSc BZC              | 11  | 11  | 11  | 7                                    | 7  | 7   | G. v. my           |
| 15   | Sri Ch.Rambabu                         | BSc MPC              | 10  | 10  | 10  | 7                                    | 7  | 7   | CHRoul             |
| 16   | Smt.J. Laxmi Mangamma                  | BSc MPC              | 10  | 10  | 10  | 7                                    | 7  | 7   | JIMy-              |
| 17   | B. Pitchamma                           | BCom                 | 12  | 12  | 12  | 11                                   | 11   | 11  | B Pilchana         |
| 18   | Smt K. Rama Lakshmi                    | BA                   | 11  | 11  | 11  | 11                                   | 11   | 11  | K. Rambblely       |
| 19   | Smt B. Saraswathi                      | BA                   | 11  | 11  | 11  | 11                                   | 11   | 11  | B downorld         |
|      | Total number of students               |                      | 207   | 207                                       | 207   | 169                                  | 169  | 169   |                    |

Total number of first year students = 207

**Total number of second year students = 169** 

Total number of students = 376

PRINCIPAL
Govt. Degree College
CHODAVARAM
ANAKAPALLI DIST, A.P