

**2021-2022**

## **T-TIPS –COMMITTEE MEMBERS**

**Dr. Sr. Mercy P,Principal,President,TTIPS**

**Sr.P.Sunila Rani-Controller of Examinations, Coordinator,TTIPS**

**Dr.Mrs.R.Madhavi,H.O.D,English**

**Dr.Mrs.Nirmala Jyothsna,H.O.D,Physics&Electronics**

**Dr.Mrs.K.S.V.K.S.Madhavi Rani- Lecturer in Zoology**

**Dr.P.Ratna Mary,HOD,Social Sciences**

**Dr.Santosh Jhavar,HOD,Management Studies**

# **T-TIPS-Theresian Teaching Improvement Programme Strategies**

## **Annual Report**

- On **13<sup>th</sup> May**, staff attended a **webinar on Awareness on Covid-19**
- On **10<sup>th</sup> June, 2021**, staff attended an online workshop on **“Psycho-social and Counselling skills** ,arranged in collaboration with Mahatma Gandhi National council of Rural Education, Department of Higher EDUCATION, The resource person was Mr.Suresh Jampa from MGNCRE,Ministry of Education,Government of India.
- On **19<sup>th</sup> June, 2021**, staff attended an online training on **Counseling and Psycho-social support to COVID-19 victims**
- On **11<sup>th</sup> June, 2021** Mr.Sharif, Faculty,Dept.of Computer Science, created awareness on **“How to create a link for conducting a Google Class”** to take online classes .
- On **16<sup>th</sup> July**, Mr.Sharif created awareness about **Google meet schedule,Auto admit steps ,extension to Google meet to capture attendance**
- Online classes were taken through **G.Suite**.

## List of You Tube Links - 2021-2022

| <b>Topic</b>                                                   | <b>Date of Launching</b> | <b>Link</b>                                                             |
|----------------------------------------------------------------|--------------------------|-------------------------------------------------------------------------|
| Bio-Inorganic Chemistry Introduction                           | 01.05.2021               | <a href="https://youtu.be/9QyxQTCOVNg">https://youtu.be/9QyxQTCOVNg</a> |
| Biological Significance Of Sodium, Potassium And Chloride Ions | 01.05.2021               | <a href="https://youtu.be/gSDqFI0OPvo">https://youtu.be/gSDqFI0OPvo</a> |
| Calcium Significance In Biological Systems                     | 01.05.2021               | <a href="https://youtu.be/wSMhXdXPISY">https://youtu.be/wSMhXdXPISY</a> |
| Biological Significance Of Iron                                | 01.05.2021               | <a href="https://youtu.be/K8Ds6cfVk7g">https://youtu.be/K8Ds6cfVk7g</a> |
| Magnesium Significance In Biological Systems                   | 01.05.2021               | <a href="https://youtu.be/9Gc4UFXdDIU">https://youtu.be/9Gc4UFXdDIU</a> |
| Biological Significance Of Zinc, Copper And Cobalt             | 01.05.2021               | <a href="https://youtu.be/YaL_h0mZJ9s">https://youtu.be/YaL_h0mZJ9s</a> |
| Metalloporphyrins                                              | 01.05.2021               | <a href="https://youtu.be/-LGRUxxik_8">https://youtu.be/-LGRUxxik_8</a> |
| Reactivity Of Metal Complexes                                  | 01.05.2021               | <a href="https://youtu.be/X8d-HrYT_gw">https://youtu.be/X8d-HrYT_gw</a> |
| Mitochondria Structure And Functions                           | 3.8.2021                 | <a href="https://youtu.be/kJzjakPJ_f4">https://youtu.be/kJzjakPJ_f4</a> |
| Annonaceae                                                     | 1.9.2022                 | <a href="https://youtu.be/G5kBJQ0845w">https://youtu.be/G5kBJQ0845w</a> |
| Cucurbitaceae                                                  | 3.4.2022                 | <a href="https://youtu.be/cUItprn1Fc">https://youtu.be/cUItprn1Fc</a>   |
| Apiaceae                                                       | 3.4.2022                 | <a href="https://youtu.be/YDP_3pE63GE">https://youtu.be/YDP_3pE63GE</a> |
| Asteraceae                                                     | 3.4.2022                 | <a href="https://youtu.be/Ut_BjooShmk">https://youtu.be/Ut_BjooShmk</a> |
| Introduction And Scope Of Medicinal Botany                     | 3.7.2022                 | <a href="https://youtu.be/ZilKe80JndM">https://youtu.be/ZilKe80JndM</a> |
| Ayurveda                                                       | 7.7.2022                 | <a href="https://youtu.be/kuLeo-W3Lic">https://youtu.be/kuLeo-W3Lic</a> |

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|-----------------------------------------------------------------------------|------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Homeopathy                                                                  | 18.8.2022  | <a href="https://youtu.be/5iwKAoAxDiU">https://youtu.be/5iwKAoAxDiU</a>                                                                                                               |
| Naturopathy                                                                 | 14.9.2022  | <a href="https://youtu.be/UEvwN6mZnf8">https://youtu.be/UEvwN6mZnf8</a>                                                                                                               |
| Role Of Medicinal Plants In Primary Health Care                             | 19.10.2022 | <a href="https://youtu.be/EKcUql4AqWE">https://youtu.be/EKcUql4AqWE</a>                                                                                                               |
| Ecological Pyramids                                                         | 9.11.2022  | <a href="https://youtu.be/4cMwEW6fhVg">https://youtu.be/4cMwEW6fhVg</a>                                                                                                               |
| Population Ecology                                                          | 21.1.2022  | <a href="https://youtu.be/6F_pYxFvoAo">https://youtu.be/6F_pYxFvoAo</a>                                                                                                               |
| Taxonomy Introduction                                                       | 5.7.2022   | <a href="https://youtu.be/RzqWR9ARiIM">https://youtu.be/RzqWR9ARiIM</a>                                                                                                               |
| Icbn                                                                        | 13.8.2022  | <a href="https://youtu.be/VaSi3O8VdGM">https://youtu.be/VaSi3O8VdGM</a>                                                                                                               |
| Structure Of Anther, Micro-Sporogenesis And Development Of Male Gametophyte | 20.9.2022  | <a href="https://youtu.be/xRBsMIl3CBQ">https://youtu.be/xRBsMIl3CBQ</a>                                                                                                               |
| Structure Of Ovule And Types Of Ovules                                      | 15.10.2021 | <a href="https://youtu.be/iWAO4E93xhl">https://youtu.be/iWAO4E93xhl</a>                                                                                                               |
| Iii Semester Old Poertry..Kabirdas                                          | 22-01-2022 | <a href="https://drive.google.com/file/d/14pJltilrF95HGbj5oJT4N1k491zoYlc/view">https://drive.google.com/file/d/14pJltilrF95HGbj5oJT4N1k491zoYlc/view</a>                             |
| I Semester ..Kathalok...Goodad Saayi                                        | 3.10.2022  | <a href="https://youtu.be/qXjLIDzARf4">https://youtu.be/qXjLIDzARf4</a>                                                                                                               |
| I Semester ..Kathalok...Mukthidhan                                          | 7.10.2022  | <a href="https://youtu.be/v3Q32mhwA-A...">https://youtu.be/v3Q32mhwA-A...</a>                                                                                                         |
| V Semester..V Paper                                                         | 8.9.2022   | <a href="https://youtu.be/npY1xeR7sJI">https://youtu.be/npY1xeR7sJI</a>                                                                                                               |
| Iisemester, Paper 2                                                         | 16.1.2022  | <a href="https://meet.google.com/jsi-twpd-kqf">https://meet.google.com/jsi-twpd-kqf</a>                                                                                               |
| Iisemester, Paper 2                                                         | 2.2.2022   | <a href="https://meet.google.com/ihr-cyhr-oxg">https://meet.google.com/ihr-cyhr-oxg</a>                                                                                               |
| Structure Of Ribosome                                                       | 28.10.2021 | <a href="https://drive.google.com/file/d/14qAY5_ys3b9_TcLl4h_Np18JudXf-KFm/view?usp=sharing">https://drive.google.com/file/d/14qAY5_ys3b9_TcLl4h_Np18JudXf-KFm/view?usp=sharing</a>   |
| Structure Of Lysosome                                                       | 29.10.2021 | <a href="https://drive.google.com/file/d/1lkuHV_N7vTIIVF0q0hxzqbYkpDaHPO-nk/view?usp=sharing">https://drive.google.com/file/d/1lkuHV_N7vTIIVF0q0hxzqbYkpDaHPO-nk/view?usp=sharing</a> |
| Lethal Genes                                                                | 2.11.2021  | <a href="https://drive.google.com/file/d/1I5neUu_slzgZbpwyuqhO320ZaeVnHielA/view?usp=sharing">https://drive.google.com/file/d/1I5neUu_slzgZbpwyuqhO320ZaeVnHielA/view?usp=sharing</a> |
| Structure Of Chromosomes                                                    | 3.11.2021  | <a href="https://drive.google.com/file/d/1Rn-d4xM4p8yYj0wiEb_ak6li_zb9tIBJ/view?usp=sharing">https://drive.google.com/file/d/1Rn-d4xM4p8yYj0wiEb_ak6li_zb9tIBJ/view?usp=sharing</a>   |
| Sex Determination                                                           | 11.11.2021 | <a href="https://drive.google.com/file/d/1B0mYxPLx-N3FRYO-xwoj3xbTeLkKeFmW/view?usp=sharing">https://drive.google.com/file/d/1B0mYxPLx-N3FRYO-xwoj3xbTeLkKeFmW/view?usp=sharing</a>   |
| Endoplasmic Reticulum                                                       | 21.10.2021 | <a href="https://drive.google.com/file/d/1HcUF-IPINUKN0vBHCdDZvOgu4rV-jHu4/view?usp=sharing">https://drive.google.com/file/d/1HcUF-IPINUKN0vBHCdDZvOgu4rV-jHu4/view?usp=sharing</a>   |
| Poultry Diseases                                                            | 12.8.2021  | <a href="https://drive.google.com/file/d/14B81ou4CGfvUllf7YG9cConF2agesblO/view?usp=sharing">https://drive.google.com/file/d/14B81ou4CGfvUllf7YG9cConF2agesblO/view?usp=sharing</a>   |

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|------------------------------------------------------|------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Methods Of Feeding Poultry                           | 5.10.2021  | <a href="https://drive.google.com/file/d/1xpEoW_LsBnRj6YeRR7oWt4Cdkz7xe4A7e/view?usp=sharing">https://drive.google.com/file/d/1xpEoW_LsBnRj6YeRR7oWt4Cdkz7xe4A7e/view?usp=sharing</a>     |
| Cell Culture                                         | 11.10.2021 | <a href="https://drive.google.com/file/d/1hCAT2Ph0r3IWD_q3IQQO41UMXE5emMLU/view?usp=sharing">https://drive.google.com/file/d/1hCAT2Ph0r3IWD_q3IQQO41UMXE5emMLU/view?usp=sharing</a>       |
| Types Of Plasmids                                    | 12.8.2021  | <a href="https://drive.google.com/file/d/1zozzrV-u_DppdkoE3UK1WwFdEheFfMVL/view?usp=sharing">https://drive.google.com/file/d/1zozzrV-u_DppdkoE3UK1WwFdEheFfMVL/view?usp=sharing</a>       |
| Gene Delivery                                        | 23-09-2021 | <a href="https://drive.google.com/file/d/13PYiCpTVI_l21jAkiIPZ7imQjDJLhmF/view?usp=sharing">https://drive.google.com/file/d/13PYiCpTVI_l21jAkiIPZ7imQjDJLhmF/view?usp=sharing</a>         |
| Cells Of Immune System                               | 10-04-2021 | <a href="https://drive.google.com/file/d/1Tmch_zuohzvwAvuBYzZVV259HOnbBtql/view?usp=sharing">https://drive.google.com/file/d/1Tmch_zuohzvwAvuBYzZVV259HOnbBtql/view?usp=sharing</a>       |
| Retgressive Metamorphosis In Herdmania               | 6.10.2021  | <a href="https://drive.google.com/file/d/1bz0Q_6SuEzVx0CzZfjUYfT4VoMgB6K73/view?usp=sharing">https://drive.google.com/file/d/1bz0Q_6SuEzVx0CzZfjUYfT4VoMgB6K73/view?usp=sharing</a>       |
| Retgressive Metamorphosis In Herdmania               |            | <a href="https://drive.google.com/file/d/1zCdZhCxKoS2ACqnsGvJAMDSOA1mLpYOw/view?usp=sharing">https://drive.google.com/file/d/1zCdZhCxKoS2ACqnsGvJAMDSOA1mLpYOw/view?usp=sharing</a>       |
| Pcr Technology                                       | 27-09-2021 | <a href="https://drive.google.com/file/d/188cYFcrKQLvjQ0bv24_e0USxNtCat8f/view?usp=sharing">https://drive.google.com/file/d/188cYFcrKQLvjQ0bv24_e0USxNtCat8f/view?usp=sharing</a>         |
| Cells Of Immune System                               | 16-01-2022 | <a href="https://drive.google.com/file/d/1PxMUA_Pux3wa9CgfXt0iOUyTx82BQrQY9/view?usp=sharing">https://drive.google.com/file/d/1PxMUA_Pux3wa9CgfXt0iOUyTx82BQrQY9/view?usp=sharing</a>     |
| Gene Delivery                                        | 23-9-21    |                                                                                                                                                                                           |
| Classification Of Indian Buffalo Breeds              | 2021       | <a href="https://youtu.be/5t3QQXRTn5k">https://youtu.be/5t3QQXRTn5k</a>                                                                                                                   |
| Systems Of Breeding                                  | 2021       | <a href="https://youtu.be/WFIWNidX8JA">https://youtu.be/WFIWNidX8JA</a>                                                                                                                   |
| Systems Of Housing                                   | 2021       | <a href="https://youtu.be/x5wOzgs-ERY">https://youtu.be/x5wOzgs-ERY</a>                                                                                                                   |
| Selection Of Site For Dairy Farm                     | 2021       | <a href="https://youtu.be/i0W9RqsMPj4">https://youtu.be/i0W9RqsMPj4</a>                                                                                                                   |
| Records To Be Maintained In A Dairy Farm             | 2021       | <a href="https://youtu.be/iJfyWdM-8qE">https://youtu.be/iJfyWdM-8qE</a>                                                                                                                   |
| Cleaning And Sanitation Of Dairy Farm                | 2021       | <a href="https://youtu.be/-W0SxRyT_wk">https://youtu.be/-W0SxRyT_wk</a>                                                                                                                   |
| Weaning Of Calf, Castration & Dehorning              | 2021       | <a href="https://youtu.be/Tnrlx2aHkoQ">https://youtu.be/Tnrlx2aHkoQ</a>                                                                                                                   |
| De Worming And Vaccination PROGRAMME                 | 2021       | <a href="https://youtu.be/9y45R3raFwc">https://youtu.be/9y45R3raFwc</a>                                                                                                                   |
| Salman Rushdie's Indian 50 <sup>th</sup> Anniversary | 24-8-2021  | <a href="https://drive.google.com/file/d/1ANmMVRvw0txWGdOSx7oN9jz1vm7czF4T/view?usp=share_link">https://drive.google.com/file/d/1ANmMVRvw0txWGdOSx7oN9jz1vm7czF4T/view?usp=share_link</a> |
| Sahitya Vimarsha                                     | 2021       | <a href="https://youtu.be/npY1xeR7sJI">https://youtu.be/npY1xeR7sJI</a>                                                                                                                   |

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|-----------------------------------------------|------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
| Sahitya Vimarsha                              | 2021       | <a href="https://youtu.be/uzkJmqTk5IQ">https://youtu.be/uzkJmqTk5IQ</a>                                                                         |
| M.A Telugu Bhava Kavivvam                     | 2021       | <a href="https://youtu.be/XwXX8KJbTBk">https://youtu.be/XwXX8KJbTBk</a>                                                                         |
| M.A Telugu Bhava Kavivvam                     | 2021       | <a href="https://www.youtube.com/watch?v=XwXX8KJbTBk&amp;feature=youtu.be">https://www.youtube.com/watch?v=XwXX8KJbTBk&amp;feature=youtu.be</a> |
| M.A Telugu Bhava Kavivvam                     | 2022       | <a href="https://www.youtube.com/watch?v=kE6uqraiU7M&amp;feature=youtu.be">https://www.youtube.com/watch?v=kE6uqraiU7M&amp;feature=youtu.be</a> |
| M.A Telugu Abhyudaya Kavivvam                 | 2022       | <a href="https://www.youtube.com/watch?v=kE6uqraiU7M&amp;feature=youtu.be">https://www.youtube.com/watch?v=kE6uqraiU7M&amp;feature=youtu.be</a> |
| M.A Telugu Abhyudaya Kavivvam                 | 2022       | <a href="https://www.youtube.com/watch?v=1ip4EAVRVJc&amp;feature=youtu.be">https://www.youtube.com/watch?v=1ip4EAVRVJc&amp;feature=youtu.be</a> |
| Vyakthitwa Vikasam                            | 2021       | <a href="https://youtu.be/FqNPXGGal19T94SkmZNzB3">FqNPXGGal19T94SkmZNzB3</a>                                                                    |
| Telugu Bhasha                                 | 2021       | <a href="https://youtu.be/heuHoyFJz4c?list=PL_Swgvylcj5">https://youtu.be/heuHoyFJz4c?list=PL_Swgvylcj5</a>                                     |
| Telugu Bhasha                                 | 2022       | <a href="https://youtu.be/Kclcikkt5U">https://youtu.be/Kclcikkt5U</a>                                                                           |
| Nomenclature Of Complex Compounds             | 05-09-2021 | <a href="https://youtu.be/0xD5-nfVyDo">https://youtu.be/0xD5-nfVyDo</a>                                                                         |
| Introduction                                  | 07-01-2021 | <a href="https://youtu.be/BWY_H0WTjRo">https://youtu.be/BWY_H0WTjRo</a>                                                                         |
| Charecteristic Properties Of D-Block Elements | 07-02-2021 | <a href="https://youtu.be/zb8C27W-GbY">https://youtu.be/zb8C27W-GbY</a>                                                                         |

## **List of MOOCS Courses Attended/Completed By Faculty 2021-2022**

| <b>Name</b>               | <b>Title of the Course</b>                          | <b>Platform</b> | <b>Date</b>  |
|---------------------------|-----------------------------------------------------|-----------------|--------------|
| V.Naga Lakshmi            | Pedagogical Innovations and Research Methodology    | Swayam          | Aug 2021     |
| Dr.R.Indira               | First Aid Training                                  | Cursa           | August 2021  |
| Dr.K.S.V.K.S.Madhavi Rani | First Aid Training                                  | Cursa           | August 2021  |
| Mrs.N.L.Prasanna          | First Aid Training                                  | Cursa           | August 2021  |
| V.Naga Lakshmi            | Bioinorganic Chemistry                              | Swayam          | Jan-Feb 2022 |
| V.Naga Lakshmi            | Analytical Chemistry                                | Swayam          | Jul-Oct 2022 |
| Dr.K.S.V.K.S.Madhavi Rani | Writing Tools-Copy Writing/Blogging/Content Writing | Udemy           | Dec.2022     |
| Dr.K.S.V.K.S.Madhavi Rani | MS Office-Advanced Efficiency Training              | Udemy           | Dec.2022     |
| Dr.K.S.V.K.S.Madhavi Rani | Stress Management                                   | Udemy           | Dec.2022     |
| Dr.K.S.V.K.S.Madhavi Rani | Time Management Training with Outlook               | Udemy           | Dec.2022     |