



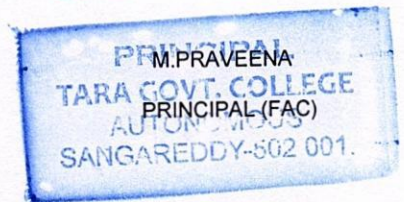
OSMANIA UNIVERSITY
HYDERABAD – 500 007

Application form for Recognition of Ph.D., Research Centre

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| 1. | a) Name of the Institution / Laboratory with full address and Tel. No. / Fax No. / Email address (if an) | TARA GOVERNMENT COLLEGE (A), PRASHANTH NAGAR, BYPASS ROAD, SANGAREDDY, TELANGANA STATE-502001 PHONE:08455276507 MAIL: prl-gdc-srd-ce@telangana.gov.in |
| | b) Name of the Head of the Institution with designation & Tel. No. | M.PRAVEENA, PRINCIPAL(FAC), MOBILE: 9154806841 |
| 2. | The year of establishment of the Institution and proof of its functioning on regular basis continuously for a period of (05) years | 1977 (Affiliation orders of last 5 years enclosed) |
| 3. | Subject in which recognition is sought | TARA GOVERNMENT COLLEGE, SANGAREDDY(A) 1. Political Science 2. Public Administration 3. Telugu 4. Computer Science 5. Botany |
| 4. | The Research activity carried out in the institution for the last (05) five years. <i>(The institution should submit the Reprints of atleast (06) six research papers in the concerned subject as a proof of commitment of for the research)</i> | Copy Enclosed |
| 5. | Members of the Research eligible for recognition as Research Supervisors in each of the subject in which the recognition is sought. <i>(Atleast (02) two research supervisors in each of the subject with their qualification, research experience and reprints of their publications is to be submitted for being considered as Supervisor as per the norms in a prescribed proforma)</i> | 1. Dr. S. Vijaya, Asst. Prof. of Botany 2. Dr. V. Ravi Kumar, Asst. Prof. of Pub. Adm 3. Dr.Ch. Jyothsna, Asst. Prof. of Pol. Sci 4. Dr. R. Sreenivas, Asst. Prof. of Telugu 5. Dr. M. Manthaiiah, Asst. Prof. of Telugu 6. Dr. S. Nagaprasad, Contract Lecturer in Com. Sci |

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| 6. | Present accommodation, infrastructure and facilities available such as : a) Laboratory Space b) Research equipment c) Library facility d) Computational and other facilities | 1. Well-equipped two(02) laboratories of botany and four(04) laboratories of computer science 2. Copy Enclosed 3. Approximately 20,000 books and 5900 e-journals 4. 225 computer systems with internet facility |
| 7. | Particulars of Research Grants (if any) | Copy of Research seed money enclosed |
| 8. | Maximum number of Research scholars for whom provision has been made in each subject | Telugu (08), Botany (04), Public Administration (04), Political Science (04), Computer Science (04) TOTAL: 24 |
| 9. | Is the Institution / Laboratory maintained by the State Govt. / Central Govt. / Private Organization?, If so, the constitution of Management and proof of its establishment | State Government G.O Ms No. 491 Edn, Dt:23.04.1977 |
| 10. | Financial resources of the Institution / Labs | Research seed money, additional special fee(UG & PG), UGC and DST grants |
| 11. | As Undertaking by the Institution from the Competent authority to continue all the facilities for Research originally indicated in prescribed format to be enclosed | Yes |
| 12. | An Undertaking from the Institute for sharing the intellectual property right with the University in the ration of 1:4 on the benefits accruing from the contents of Ph.D., thesis | Yes |

awo. Eshwari



Date: 9-06-2022

TARA GOVERNMENT COLLEGE, SANGAREDDY

(AUTONOMOUS)

(ISO 9001:2015 certified)

(District Identified College & District Resource Centre)

(Affiliated to Osmania University & Accredited by NAAC with 'B' grade, 2.75 CGPA)

SANGAREDDY (Dist.), Telangana.



E-mail: prl-gdc-srd-ce@telangana.gov.in

Website: <https://gdcts.cg.gov.in>

CRITERIA-III

Resource Mobilization for Research

Details of Scholars:

| S.No. | Name of the Scholar | Name of the Guide | Department | Year of Joining | University | Title of Thesis | Year of Completion |
|-------|---------------------|-------------------|------------|-----------------|--|--|--------------------|
| 01 | B. Sharada | Dr.D.Karunakar | Chemistry | 2015 | Sri Satya Sai university of technology and medical sciences, Sehore, M.P | Organic Fertilizers and its impact on soil quality, nutrient availability and standard of black papper | 2019 |
| 02 | P. Jyothi | Dr.D.Karunakar | Chemistry | 2015 | Sri Satya Sai university of technology and medical sciences, Sehore, M.P | Study of a versatile catalyst for organic transformations | 2019 |

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|----|------------------------|----------------|-----------|------|--|---|-------------------------|
| 03 | Veerabathini Manohar | Dr.D.Karunakar | Chemistry | 2015 | Sri Satya Sai university of technology and medical sciences, Sehore, M.P | Extraction of heavy metals and dyes from aqueous solution on acid treated activated carbon by absorption method | 2019 |
| 04 | P. Raja Venkata Prasad | Dr.D.Karunakar | Chemistry | 2016 | JNTUH, Hyderabad | Analytical method development and validation of impurities in analgesic drugs in pharmaceutical industry by using sophisticated analytical techniques | To be completed in 2023 |
| 05 | Madhavi Valishetty | Dr.D.Karunakar | Chemistry | 2016 | Sri Satya Sai university of technology and medical sciences, Sehore, M.P | The effect of surface hydrophobicity on wind erosion probed by atomic force microscopy | 2021 |
| 06 | K. Ramana Kumar | Dr.D.Karunakar | Chemistry | 2016 | Sri Satya Sai university of technology and medical sciences, Sehore, M.P | Resolution for lens visibility and density in QCM sensors: Applications for acid batteries | 2020 |
| 07 | Nazeeruddin | Dr.D.Karunakar | Chemistry | 2016 | Sri Satya Sai university of | A spectrophotometric analysis on Neodymium | 2021 |

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|----|-------------------|----------------|-----------|------|--|--|-------------------------|
| | | | | | technology and medical sciences, Sehore, M.P | Nitrate complexation in aqueous methanol | |
| 08 | Gopal Reddy Barre | Dr.D.Karunakar | Chemistry | 2017 | Sri Satya Sai university of technology and medical sciences, Sehore, M.P | Designing of new compound for use of drugs for curing inflammation | 2021 |
| 09 | Bhaskar Boppa | Dr.D.Karunakar | Chemistry | 2017 | Sri Satya Sai university of technology and medical sciences, Sehore, M.P | Process development for separation and measuring quantity of impurities from pharmaceutical drugs by liquid chromatography | 2021 |
| 10 | G.Swaraj | Dr.R.Sreenivas | Telugu | 2022 | Tara Govt. College, Sangareddy(A)-Research Centre- Osmania University | Vattikota Alwaruswami Navalalo Grameena Chithrana-Samajika Chaithanyam | To be completed in 2027 |
| 11 | B.Akhil | Dr.R.Sreenivas | Telugu | 2022 | Tara Govt. College, Sangareddy(A)-Research | Viplava Sahithyamlo Sthri Pathra Chithrana - Vaividhyam | To be completed in 2027 |

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|----|-----------------------|-----------------|---------------------|------|--|---|-------------------------------|
| | | | | | Centre- Osmania University | | |
| 12 | A.Arun Kumar | Dr.M.Manthaiiah | Telugu | 2018 | Osmania University, Hyderabad. | Koya tega maukhika sahityam-parishilana | To be completed in 2023 |
| 13 | J.Mallaiah | Dr.M.Manthaiiah | Telugu | 2018 | Osmania University | Basava Puranam- Bahujanavadam | To be completed in 2023 |
| 14 | M.Kurumaaiah Yadav | Dr.M.Manthaiiah | Telugu | 2022 | Osmania University | K.K.Ranganathacharyula Sahityam-Samagra Parishilana | To be completed in 2027 |
| 15 | B.Anjaneyulu | Dr.M.Manthaiiah | Telugu | 2022 | Osmania University, Hyderabad. | Telanagana Raithu Padya Kavyalu- Samagra Parishilana | To be completed in 2027 |
| 16 | N. Krishnaveni | Dr.S.Nagaprasad | Computer science | 2018 | Sri Jagadishprasad Jhabarmal Tibrewala University, Rajasthan. | identification based Authentication for Electronic Voting system using Biometric Technology | To be completed in 2023 |
| 17 | M. Kalpana | Dr.S.Nagaprasad | Computer science | 2018 | Sri Jagadishprasad Jhabarmal Tibrewala University, Rajasthan. | A Deep Learning Sentiment Based Intelligent Product Recommendation System | To be completed in 2023 |

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|----|------------------------|--------------------------|------------------|------|---|--|-------------------------|
| 18 | Sushma Peddi | Dr.S.Nagaprasad | Computer science | 2019 | Sri Jagadishprasad Jhabarmal Tibrewala University | Performance and Evaluation of Reinforcement Learning and its Application | To be completed in 2024 |
| 19 | B. Venkata Srinivasulu | Dr.S.Nagaprasad | Computer science | 2019 | Sri Jagadishprasad Jhabarmal Tibrewala University | A Novel Approach in Enhancing Prediction of Depression Levels using Social Media Different Conditions | To be completed in 2024 |
| 20 | Shaik Ali Moon | Dr.S.Nagaprasad | Computer science | 2021 | Sri Jagadishprasad Jhabarmal Tibrewala University | An Emperical Approach in Determining Climate Ensembles Parameters for Multiphysical Reasonable Approach Under Cloud Cluster Analysis | To be completed in 2026 |
| 21 | Ragula Sudhakar | Dr.Naleshwaram Shankaram | Telugu | 2013 | Telangan University, Nizamabad. | Telanagana Bhasha Swarupam | 2022 |
| 22 | M.A.Yusuf | Dr.Naleshwaram Shankaram | Telugu | 2013 | Telangan University, Nizamabad. | Telanagan Udyamamlo Patrikala Patra | To be completed in 2023 |
| 23 | N.Kiran Prasad | Dr.Naleshwaram Shankaram | Telugu | 2013 | Telangan University, Nizamabad. | Telanagana Sahityam-Mandalika Prayogalu | To be completed in 2023 |

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|----|-------------------|-----------------------------|--------|------|---------------------------------------|--|-------------------------------|
| 24 | P.Tejaswi | Dr.Naleshwaram Shankaram | Telugu | 2018 | Osmania University, Hyderabad. | Telangana Katha sahityam-Stree Jeevana Chitrana(1991-2015) | To be completed in 2023 |
| 25 | B.Balasubramanyam | Dr.Naleshwaram Shankaram | Telugu | 2018 | Osmania University, Hyderabad. | Adhunika Telanagana Kavitvam-Vasthu vaividhyam(1956-2017) | To be completed in 2023 |
| 26 | A.Janikiramulu | Dr.Naleshwaram Shankaram | Telugu | 2014 | Osmania University, Hyderabad. | Telangana Janapada kalarupam- Ekshaganam-Oka parisheelana | To be completed in 2023 |
| 27 | S.Sudharshan | Dr.Naleshwaram Shankaram | Telugu | 2014 | Osmania University, Hyderabad. | Telangana Udyamalo Sahitya Sanskrutika sansthala patra | To be completed in 2023 |
| 28 | T.Naresh | Dr.Naleshwaram Shankaram | Telugu | 2014 | Telangan University, Nizamabad. | Telangana Udyama Geya Sahityam-Oka Parisheelana | To be completed in 2023 |
| 29 | M.Ramesh | Dr.Naleshwaram Shankaram | Telugu | 2014 | Osmania University | Telangana Udyama sahityam-Oka parisheelana(2001-14) | To be completed in 2023 |
| 30 | Md.Noureen | Dr.Naleshwaram Shankaram | Telugu | 2014 | Osmania University | Telugu sahityamlo Muslim minoriteela Jivana Chitrana | To be completed in 2023 |

