TELANGANA TRIBAL WELFARE RESIDENTIAL DEGREE COLLGE (GIRLS),

JANGAON -506167 (AFFILIATED TO KAKATIYA UNIVERSITY)





Website: https://https://ttwrdcs.ac.in/Janagaon/

3.3.2. Number of research papers per teacher in the Journals notified on UGC website during last five years.

Department of Computer Science

Name of the Faculty: Dr. A. Rajitha

| S. No | Title of | Name of journal | Year of publication | ISSN number | Link to article/paper/abstract of the article |
|----------|---|---|---------------------|----------------|---|
| 1 | ,A Survey On Soil Classification Using Hyperspectral Images | Webology | 2019 | 1735- 188X | https://www.webology.org/ abstract.php?id=2429 |
| 2 | Hybrid Algorithms For Classifying Soil Types Using yperspectral Images | Journal Of Survey in Fisheries Sciences | 2023 | 2368- 7487 | https://sifisheriessciences.com/ index.php/journal/article/view/982/453 |
| 3 | Hyperspectral Image Classification Of Soils Using Soft Computing Techniques | Journal of Pharmaceutical Negative Results | 2022 | 1125- 1132 | https://doi.org/10.47750/ pnr.2022.13.S06.150 |
| 4 | Hyperspectral Image Classification Of Soils Using Soft Computing Techniques | International Journal of Computer Applications | 2018 | 0975 – 8887 | https://www.researchgate.net/publication0 /327225251_Hyperspectral_Image Classification_using_Softcomputing Techniques_A_Review |



TELANGANA TRIBAL WELFARE RESIDENTIAL DEGREE

WEBSITE: https://www.ttwrdcs.ac.in/Janagaon/ Email Id:ttwrdcgirls.janagaon@gmail.com



3.3.2. Number of research papers per teacher in the Journals notified on UGC website during last five years.

Department of Political Science

Name of the Faculty: P. Saritha

| S.No | Title of paper | Name of journal | Year of publication | ISSN number | Link to article/paper/abstract of the article |
|------|---|---|---------------------|----------------|---|
| 1 | A Role of Telamganana Ratshra Samithi (TRS) party in secodg phase Telangana | International Journal Multidisiplanary Educational Research | 2023 | 2277- 7881 | www.ijmer.in/pdf/ e-CertificateofPublication- IJMER.pdf |
| 2 | Concept of political participation and empowerment of dalit women. | International Journal of Social Science and Humanities | 2023 | 2664- 8628 | www.humanitiesjournals.com/ |

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3.3.2. Number of research papers per teacher in the Journals notified on UGC website during last five years.

Department of English

Name of the Faculty: Dr. M. Bindhumadhuri

| S.No | Title of paper | Name of journal | Year of publication | ISSN number | Link to article/paper/abstract of the article |
|------|--|---|---------------------|----------------|--|
| 1 | Potrayal of women in social media | Technix International Journal for Engineering Research | 2023 | 2349- 9249 | https://www.tijer.org/viewpaperforall.php ?paper=TIJER2306134 |
| 2 | Problems of Translation | Journal of Emerging Technologies and Innovative Research | 2023 | 2349- 5162 | https://www.jetir.org/view?paper=JETIR2306236 |
| 3 | A Comparative Study of the Journey of Sita in 'The forest of Enchantments 'and Uruvi in the 'Karna's wife – An Outcast Queen' | International,Journal of all Research Education and scientific Methods | 2022 | 2455- 6211 | https://doi.org/10.56025/IJARESM.2023.115232 428 |
| 4 | Mythical Women and Journey towards destined Roles Comparison between the Contemporary Characters in the Novels: The thousand Faces of Night and the Vine of Desire | International Journal of English Literature and Social Sciences | 2021 | 2456 7620 | https://dx.doi.org/10.22161/ijels.62.49/ |
| 5 | Role of Media in Achieving Gender Equality | Madhya Bharathi Humanities and Social Sciences | 2022 | 0974- 0066 | https://www.researchgate.net/ |





WEBSITE: https://www.ttwrdcs.ac.in/Janagaon/

3.3.2. Number of research papers per teacher in the Journals notified on UGC website during last five years.

Department of Microbiology

Name of the Faculty: Dr. Gousiya Begham

| S. No | Title of paper | Name of journal | Year of publication | ISSN number | Link to article/paper/abstract of the article |
|----------|--|--|---------------------|----------------|---|
| 1 | Isolation, identification and screening of prectinolytic fungi from vegetable waste dump yards | Research Journal of Agricultural Sciences | 2019 | 0976- 1675 | www.rjas.org |
| 2 | Optimization of cultural condition, temperature and Ph for production of pectinases by aspergillus | Bioscience Biotechnology Reasearch Communications | 2020 | 2321- 4007 | www.bbrc.in |
| 3 | Utilization of agroindustrial wastes for the production of industrially important pectinases | Research Journal of Agricultural Sciences | 2020 | 0967- 1675 | www.rjas.org |
| 4 | Carbon and nitrogen sources, effect on pectinasesynthesis by aspergillus niger | Bioscience Biotechnology Reaseach Asia | 2021 | 2456- 2602 | http://dx.doi.org/10.135/bbra/2906 |
| 5 | Efficacy of purified pectinase obtained from A.niger in extraction and clarification of juice | Annals. Food Science and Technology | 2022 | 2065- 2828 | www.afst.valahia |







3.3.3 Number of books and chapters in edited volumes/books published and papers published in national / international conference proceedings per teacher during last five years

Department of Mathematics

Name of the Faculty: Dr. M. Haripriya

| S.No | Title of the Paper | Name of the | Year of | ISSN | Link |
|------|-----------------------------------|--------------|-------------|-----------|---------------------|
| | | Journal | Publication | Number | |
| 1 | Bounds on Zalcman | Poincare | Vol.8, | 2349-6789 | https://www.pjaa.po |
| | Conjecture and H ₂ (2) | Journal of | No.2(2021 | | incarepublishers.co |
| | of λ-Pseudo Starlike | Analysis and | P.No-171- | | m/pjaa/wp- |
| | functions related to a | Applications | 182 | | content/uploads/202 |
| | Shell-Like Domain | | | | 3/08/fp-PJAA- |
| | | | | | 2021-82_Part5.pdf |





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3.3.3 Number of books and chapters in edited volumes/books published and papers published in national / international conference proceedings per teacher during last five years

Department of Commerce

Name of the Faculty: Seema Jabeen

| S.No | Title Of Paper | Name Of Journal | Year Of Publication | ISSN Number | Link |
|------|--|--|------------------------|---------------------------|---|
| 1 | Women Empowerment-A Study Of Plans,Policies And Programmes | Epra International Journal Of Multi Disciplinary Research(Ijmr) | 2019 | 2455-3662 | www.Epra .Journals.c om/ |
| 2 | Agricultural Marketing In India- An Overview | Epra International Journal Of Agriculture&Rural Economic Research | 2021 | 2321-7847 | Www.Epr ajournals.c om/ |
| 3 | Human Resource Management Philosophy | Role Of Hr And Crm In The Current Scenario | 2021 | 978-81- 948141-3- 9 | Https://Sal ihapublica tions.Wor dpress.Co m/Hrcrm/ |