

## **Research Publications 2017-18**

**Dr L Malleswara Rao**

| <b>Title of the paper</b>  | <b>Department of the author</b> | <b>Name of the Journal</b>  | <b>Month and Year of publication</b>                            | <b>ISSN</b>   | <b>Page numbers (from - to)</b> |
|--|---------------------------------|---|---|---|---------------------------------|
| <i>1. A Role of Yoga in Education-Benefits &amp; Challenges”.</i>                    | Department of Physics           | International Journal of Health, Physical education & Computer Science in Sports, | 19 <sup>th</sup> -20 <sup>th</sup> June, 2017, Volume 26, No.2, | (ISSN: 2231-3265, Impact Factor: 3.565).  | pp: 91-94.                      |
| <i>2. The Role of Yoga in Physical Education.</i>                                    | Department of Physics           | International Journal of Health, Physical education & Computer Science in Sports, | 19 <sup>th</sup> -20 <sup>th</sup> June, 2017, Volume 26, No.2, | (ISSN: 2231-3265, Impact Factor: 3.565).  | pp: 91-94.                      |
| <i>3. Raman Spectroscopy in nanotechnology Applications.</i>                         | Department of Physics           | International Journal of Academic Research (IJAR),                                | Vol-4.Issue-6(1), June, 2017                                    | (ISSN: 2348-7666, Impact Factor: 6.023).  | 62-68,                          |
| <i>4. A Role of IQAC in improving quality in Higher Education &amp; RUSA.</i>        | Department of Physics           | International Journal of Law, Education, Social and Sports Studies (IJLESS),      | Vol-4.Issue-2, April-June, 2017                                 | (ISSN: 2455-0418, Impact Factor: 4.1).  | 56-61,                          |
| <i>5. Disaster management: Prevention, Mitigation &amp; Preparedness.</i>            | Department of Physics           | International Journal of Multidisciplinary Educational Research (IJMER),          | Vol-6.Issue-6(4), June, 2017                                    | (ISSN: 2277-7881, Impact Factor: 4.527, UGC Journal No.41602).                              | 206-212,                        |
| <i>6. Role and Responsibilities of Teacher and Student in Building Modern India.</i> | Department of Physics           | International Journal of Current Advanced Research (IJCAR),                       | Vol-6.Issue-09, September, 2017                                 | (ISSN: O: 2319-6475, ISSN: P: 2319-6505, Impact Factor: SJIF: 5.995, UGC Journal No.43892). | 5971-5973,                      |
| <i>7. ICT and E-Learning- Catalysts for Quality</i>                                  | Department of Physics           | Proceedings of the Seminar, Roshan Publications                                   | 15 <sup>th</sup> -16 <sup>th</sup> December, 2017, ,            | (ISBN: 978-93-86251-92-3).  | 107-113                         |

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|--|-----------------------|--|---|--------------------|----------------------------|
| <i>Education.</i>  |                       |  | , December, 2017  |                    |                            |
| <i>8. Environmental Protection: Issues &amp; Challenges.</i> | Department of Physics | Journal of Indian Council for Business Education (ICBE), | March, 2018   | 375-380,           | (ISBN: 978-81-935990-0-6). |
| <i>9. Science in Indian History.</i>                         | Department of Physics | <i>Journal of Andhra Pradesh History Congress</i>        | Proceedings of the Forty Second Session of AP History Congress, Narsapu January, 2019 | (ISSN: 2320-057X). | Sl.No.39,                  |