Dr J SANDYARANI 

Assistant professor (adhoc)

Department of Food Technology

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**Educational qualifications:**

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| S.No | Name of the examination | University/Board of Examination | Year of passing |
| 1. | SSC | Board of secondary school education (A.P) | 2006 |
| 2. | Intermediate | Board of intermediate education (A.P) | 2008 |
| 3. | BSC(Biotechnology,Microbiology,Chemistry) | SV Degree College, Anantapur | 2011 |
| 4. | Msc (Organic Chemistry) | SV University, Tirupathi | 2013 |
| 5. | BEd | SK University, Anantapur | 2014 |
| 6. | PhD(Analytical Chemistry) | JNTUA | 2019 |

**Academic experience:**

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| From | To | Designation | University/institution |
| October 2013 | May 2015 | Assistant professor(Adhoc) | JNTUA-OTPRI |
| July 2015 | April 2018 | Assistant professor(Adhoc) | JNTUA |
| November 2020 | Till date | Assistant professor(Adhoc) | JNTUA-OTPRI |

**Publications:**

1. Sandyarani, N. Devanna, J. Mamatha, Simultaneous Determination and Validation of Olmesartan Medoximil and Metaprolol Tartarate by Analytical Technique RP-HPLC, International Journal of Science and Research (IJSR), Volume 5 Issue 8, August 2016.
2. J.Mamatha, N.Devanna, J.Sandyarani,“Method Development and Validation of Oxybutynin Chloride by RP-HPLC Analytical Technique”International journal of Advances in Science Engineering and Technology, Volume 5, Issue 1, January 2017.
3. Sandyarani, N. Devanna, A new RP-HPLC method development and Validation for Simultaneous Estimation of Sofosbuvir and Velpatasvir in Pharmaceutical Dosage form, International Journal of Engineering Technology Science and Research (IJETSR), Volume 4, Issue 11, November 2017.
4. Sandyarani, N. Devanna, Analytical Method development and Validation for Simultaneous estimation of Diacerein, Glucosamine and Methyl Sulfonyl Methane by RP-HPLC in Pharmaceutical tablet dosage forms, International Organization of Scientific Research (IOSR), Volume 11, Issue 2, February 2018.
5. Sandyarani, N. Devanna, Development and Validation of RP-HPLC Method for the Simultaneous Estimation of Sofosbuvir, Velpatasvir and Voxilaprevir in Bulk and Tablet Dosage Forms, Rasayan Journal of Chemistry(RJC) Volume 11, Issue 2, 2018.
6. D.Vijay , Himabindu P, Sandhya J, “Effect of Malting and Pregelatinisation on nutrition and functional properties of bajra flour” The Pharma Innovation journal 2021; 10(8):914-916.

**Subjects taught**:

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| Instrumental Methods in Food Analysis |
| Skill orientation course |
| Pharmaceutical Organic Chemistry-1 |
| Pharmaceutical Organic Chemistry-II |
| Pharmaceutical Organic Chemistry-III |
| Advanced Organic Chemistry-II |
| Pharmaceutical Organic Chemistry |
| Advanced Spectral Analysis |

**Workshop/Seminar/ FDP/Conference/Other:**

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| S.No. | Workshop/Seminar/ FDP/Conference/Other | Organized by | Title | Date (s) conducted |
| 1. | National Workshop | JNTUA-OTPRI | Oriented Prospective in Pharmaceutical Courses” | 2nd& 3rd May 2015 |
| 2. | International Conference | KKR and KSR Institute of Technology and Sciences | Knowledge Information Technology and Sciences(ICKITS | 11th& 12th Nov 2016, Guntur, India. |
| 3. | International Conference | Manipal Institute of Technology, Manipal, Karnataka, India | Emerging Trends in Chemical Sciences (ICETCS) | 14th to16th Sep 2017 |
| 4. | 4th International conference on Science, | Institution of Electronics and Telecommunication Engineer, Pune, Maharashtra, India | Science, Technology & Management (ICSTM-2017) | 12th Nov 2017. |
| 5. | National Seminar | Sri Krishnadevaraya University, Anantapur, Andhra Pradesh, India. | on ECAH | 27th-28th January 2018 |

**Personal details:**

Languages: English, Telugu,

Nationality: Indian

Religion: Hindu

Marital status: married

I hereby declare that the above mentioned are true to the best of my knowledge

**(Dr.SANDYARANI JASTHI)**