C. V. of Dr. V. J. Dagwal

Dr. Vinod Jagatrao Dagwal

Head & Assistant professor, Dept of Mathematics, Govt. College of Engineering, Nagpur Email-ID - <u>vdagwal@gmail.com</u>



Qualification: M.Sc., Ph.D. (Mathematics)

Employment Record

Total Teaching experience -: 12 years (Under Graduate -: 12, Post Graduate -: 5 years, 5 months)

Administrative Experience -: 5 years (Head, Department of Mathematics)

Total Research Experience-: 13 years

Invited Lectures/ Expert Member:- 6

Area of Specialization -: Cosmology, General Relativity, Modified Theories of Gravity

RESEARCH ACTIVITIES

- > PhD supervisor Recognition by RTMNU, Nagpur since 2022.
- > Invited Lectures/ Expert Member:- (6)
- Paper published in Journal [Total: 39] (Scopus, SCI, SCIE and Good Impact Factor-23; UGC care – 04; UGC Approved Journal - 03; Peer-Reviewed- 9)
- Single Author Paper published in Journal [Total:5] (Scopus, SCI, SCIE and Good Impact Factor- 04; UGC Approved Journal - 01)

- Paper in *arXiv* -: [05]
- **Book Authored -: 02** (Published by **S Chand**)
- **Google Scholar Citations** : 440 (h-index = 14, i10-index = 15)
- Scopus Citations : 155 (h-index =08) Scopus Author ID: 56059148400
- Conferences:- 30 (International = 16, National=14)
- **Total API Score -: 634** (as per Appendix-II, Table 2 of UGC Regulation 2018)
- Seminar [2], Workshop [5], FDP[1] and STTP [6]-:13
- > ONLINE-: FDP AND STTP [18], WEBINAR [03], WORKSHOP [01] QUIZ [01] =23
- > Co-Curricular Activities (09)
- **REVIEWER** (Scopus, SCI, SCIE index Journal)-: (03)
- Awards/Medals/Merit (3)

Book Authored -: 02

The details of the books are:

Sr. No.	ISBN	Tile Name	Year of Publication	Published
1	9789355011930	Mathematics - I	2022	S Chand And
2	9789355012012	Mathematics – II	2022	Company Ltd.

Sign. of Candidate (Dr. V. J. Dagwal)