RESUME

1. Name : Prof. Dr. Haribhau R. Bhapkar

2. **Date of Birth** : 10th September 1977

3. Educational Qualification: M. Sc., SET, Ph. D. (Mathematics)

4. Experience : 24 years of Teaching in Higher Education

5. **Present Designation**: Head & Associate Professor

Department of Mathematics

Central University of Kashmir, Ganderbal

6. Guidance : Ph. D. Guide in Mathematics

(2: Awarded, 06: Pursuing)

7. Special Achievements : Initiated the Procedure to Convert CGPA into an

Equivalent Percentage

Member, CGPA- % Conversion Committee,

Government of Maharashtra

Special Invitee: AIU National Sports Award

Committee, Delhi, India

8. Member of Board of Studies (BoS): 06

9. Memberships of Professional Bodies: 07

10. Research

Domain of Research: Graph Theory, Rough Set Theory, Mathematical Modelling

Patents: Filed: 34, Published: 32, Granted: 01, UK=01, Indian= 31

Copyright: Registered/Filed: 40

Research Papers Published: 53

> Editor/ Reviewer of Research Journals: 10

- ➤ Books Authored (Author/Co-author): 125 + for SPPU Pune, GTU Gujarat, UPTU (UP), Mumbai Uni. RGPV (MP), MSBTE, JNTU, VTU, BATU, MPSC (Engg.) etc. all having ISBN.
- 11. **Delivered Expert Lectures:** 25+ at TEQIP, FDP, Workshops etc.
- 12. Appearance on Electronic Media: 17 (Zee 24 Taas, TV Max, Radio, etc)
- 13. Articles Written in Newspapers : 08
- 14. **Media Coverage:** 20+
- 15. Attended:

TEQIP/ Faculty Development Programs: 15 + **Seminars / Workshops / Conferences** : 50 +

16. **Awards**: 05

Place: Pune

Email: <u>hrbhapkar@gmail.com</u>, <u>drhrbhapkar@cukashmir.ac.in</u>

Mobile Numbers: 9011227141, 8830308122

I hereby declare that all the above information furnished by me is true to the best of my knowledge.

Date: 04/04/2024 Yours Sincerely

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(Prof. Dr. Haribhau R. Bhapkar)

Contributions to Policy Making

1. COVID-19 Work



Special interviews on "COVID-19" forecast five times on TV media and three times on radio. Special presentation to **Hon'ble Dr. Bharati Pawar**, Union Minister for Health & Family Welfare of India, **Hon'ble Shri. Rajesh Tope**, Health Minister, Maharashtra State, and **ICMR Scientists** on "Revisited COVID-19 Mortality and Recovery Rates: Are we Missing Recovery Time Period?". Moreover, I have published 8 research papers, and authored one book.

2. CGPA Work



Presented my work to the **Hon'ble Education Minister**, Government of Maharashtra, and consequently, the government constituted a committee to study the issue. The committee approved my work and forwarded it to the government for implementation. I gave a presentation on CGPA policy document to **Hon'ble Principal Secretary**, Higher and Technical Education, Maharashtra State.

3. NAAC Work



I have defined and registered copyright of three novel methods for the Assessment and Accreditation of Colleges/ Universities by Pragmatic and Mathematical Approaches. This work has been discussed and shared with the **Hon'ble Chairman**, and **Advisor**, **NAAC**.

4. NEP-2020 Work



My work on "Indian Academics and Implementation of NEP-2020: Challenges and Solutions" was published in September-2022 volume of AIU's journal. I presented my work to the Hon'ble **UGC Secretary** and authored 03 articles in Newspapers.

5. AIU Sports Work



I was Special Invitee for the "AIU National Sports Award Committee", India, and Meeting with Dr. Baljit Singh Sekhon, Joint Secretary, Youth Affairs and Sports, AIU, New Delhi, INDIA and other Members on 04 Oct. 2022.

Thus, I have been consistently toiling through the flavors of Mathematical, innovative, design thinking. Furthermore, I have been trying to apply my expertise for addressing societal and national challenges, which is a leap towards Nation Building in my own capacity.

