Bio-Data

1. Name – Dr. Sushilkumar Rameshpant Kalmegh

2. Designation – Professor

3. Department – Computer Science

4. Address – "Krushnai", 21, Bhumiputra Colony,

Near Congress Nagar, Amravati – 444606

(Maharashtra) India

Phone No. Res +91 7212666536

Mobile +91 9422956760/9545770939

5. Date of Birth – 17/12/1966
6. Mother Tongue – Marathi

7. Other Language Known – English (S/R/W), Hindi(S/R/W)

8. Marital Status – Married9. Nationality – Indian

10. Academic Qualification:

Exam. Passed	Board/ University	Year of Passing	Percentage of Marks
S.S.C.	Nagpur Div. Board	1982	78.43%
H.S.C.	- do -	1984	53.67%
B.Sc.	Amravati University	1988	54.70%
P.G.D.C.Sc.	- do -	1990	76.42%
B.Ed.	- do -	1992	66.66%
M.Sc. (Comp. Sci.)	- do -	1994	69.05%
Ph.D.	Sant Gadge Baba Amravati University	12.12.2014	Awarded

- **11. Subject of Interest** Data Mining, C Programming Language, Data Structure, Computer Graphics, Multimedia Technology
- **12. Teaching Experience** 26 Years & 6 Months At Post Graduate Level

Post Held	Name of Institution	From	To	Scale of Pay	Class Taught
Associate	Department of	16.06.2009	12.12.2014	Rs. 37400 –	M.C.A.
Professor	Computer Science,			Rs.67000	P.G.D.C.Sc.
	Sant Gadge Baba			Along with	M.Sc.
	Amravati University,			AGP	
	Amravati			Rs. 9000/-	
Professor	Department of	12.12.2014	Today	Rs. 37400 –	M.C.A.
	Computer Science,			Rs.67000	P.G.D.C.Sc.
	Sant Gadge Baba			Along with	M.Sc.
	Amravati University,			AGP	
	Amravati			Rs. 10000/-	
				(Unrevised)	

13. Awarded Ph.D. by Sant Gadge Baba Amravati University, Amravati, on the topic "Improvisation Of Multimedia e-Learning By Using Contextual Data" on 12.12.2014 vide Notification No. 80/2014 at Sr. No. 12.

14. Research Experience:

i) Registered Guide in Computer Science at Shri. Jagdishprasad Jhabarmal Tibrewal University, Jhunjhunu, Rajasthan – 333001

(Awarded Ph.D. to Saurabh Ashok Ghogare, Enrollment No. PEN/SC/16/00220, Registration No. 25916020 vide Notification Dated 08/01/2020)

ii) Registered Guide in Computer Science at Sant Gadge Baba Amravati University, Amravati vide Notification No. 155/2017 Dated 18.12.2017 (4 Candidates Under Process).

a) Papers Published in International Research Journals

- I. S. R. Kalmegh, S.N. Deshmukh, "Effective Evaluation of Classification of Indigenous News Using Decision Table and OneR Algorithm", *International Journal of Advanced Information Science and Technology (IJAIST)*, ISSN: 2319:2682, Vol.26, No.26, pp- 6-11, (June 2014), Impact factor 6.187, UGC approved Journal
- II. S. R. Kalmegh, S.N. Deshmukh, "Categorical Identification of Indian News Using J48 and Ridor Algorithm", *International Refereed Journal of Engineering and Science (IRJES)*, ISSN (Online) 2319-183X, (Print) 2319-1821, Volume 3, Issue 6, pp- 79-84, (June 2014), Impact factor 2.31, UGC approved Journal Sl. No. 4343
- III. Sushilkumar Rameshpant Kalmegh, "Effective Evaluation of Classification of Indian News Using Various Data Mining Algorithm", *International Journal of Innovative Science, Engineering & Technology (IJISET)*, ISSN 2348-7968, Vol. 1 Issue 9, pp- 541-553, (November 2014), Impact Factor 6.248, UGC approved Journal Sl. No. 4798 & 48287
- **IV.** Sushilkumar R. Kalmegh, "Successful Assessment of Categorization of Indian News Using JRip and NNge Algorithm", *International Journal of Emerging Technology and Advanced Engineering (IJETAE)*, ISSN 2250-2459 (An ISO 9001:2008 Certified Journal), Volume 4, Issue 12, pp- 395-402, (December 2014), **Impact Factor 6.351**
- V. Sushilkumar Rameshpant Kalmegh, "Comparative Analysis of WEKA Data Mining Algorithm RandomForest, RandomTree and LADTree for Classification of Indigenous News Data", International Journal of Emerging Technology and Advanced Engineering (IJETAE), ISSN 2250-2459 (An ISO 9001:2008 Certified Journal), Volume 5, Issue 1, pp- 507-517, (January 2015), Impact Factor 6.351
- VI. Sushilkumar Kalmegh, "Analysis of WEKA Data Mining Algorithm REPTree, Simple Cart and RandomTree for Classification of Indian News", *International Journal of Innovative Science, Engineering and Technology(IJISET)*, ISSN 2348 7968, Volume 2, Issue 2, pp- 438-446, (February 2015), **Impact Factor 6.248**, UGC approved Journal Sl. No. 4798 & 48287
- VII. Sushilkumar Rameshpant Kalmegh, "Analysis of Classification Method "VFI" from WEKA by Using Different Test Mode", *International Journal of Innovative Science, Engineering & Technology (IJISET)*, ISSN 2348–7968, Vol. 3 Issue 4, pp- 258-265, (April 2016), **Impact Factor 6.248**, UGC approved Journal Sl. No. 4798 & 48287
- VIII. DR. SUSHILKUMAR RAMESHPANT KALMEGH, "EFFECTIVE CLASSIFICATION OF INDIAN NEWS USING CLASSIFIER HYPERPIPE AND NAIVEBAYES FROM WEKA", International Journal of Pure & Applied Research in Engineering & Technology (IJPRET), ISSN 2319-507X, Volume 4 (9), pp- 364-378 (May 2016), Impact Factor 4.226
 - IX. Sushilkumar Rameshpant Kalmegh, "Comparative Analysis of the WEKA Classifiers Rules Conjunctive rule & Decision table on Indian News Dataset by Using Different Test Mode", *International Journal of Engineering Science Invention (IJESI)*, ISSN (Online): 2319–6734, ISSN (Print): 2319–6726, Volume 7, Issue 2,Ver III, pp- 01-09, (February 2018), Impact Factor 5.962, UGC approved Journal Sl. No. 2573 & Journal No. 43302
 - **X.** Sushilkumar Rameshpant Kalmegh, "Relative Efficacy of Weka Classifier Meta Regression and Clustering on Indigenous News", *International Journal of Scientific Research and Review.(IJSRR)*, ISSN 2279-543X, Volume 7, Issue 3, pp- 554-561, (March 2018), **Impact Factor 6.1**, UGC approved Journal Sl. No. 64650
 - **XI.** Sushilkumar R. Kalmegh, "Effective classification of Indian News using Lazy Classifier IB1And IBK from weka", *International Journal of Information and Computing Science*, ISSN NO: 0972-1347, Volume 6, Issue 2, pp- 160-168, (February 2019), **Impact Factor 5.2**, UGC approved Journal with Journal no. 22940.
- XII. S. A. Ghogare, Dr. S. R. Kalmegh, "Comparative Analysis of J48 and LMT Classifier Using WEKA Data Mining Tool on Car Reviews Data", *'RESEARCH JOURNEY' International E- Research Journal*, ISSN: 2348-7143, Special Issue 110 (C)- Computer Science, pp- 99-105, (February-2019), Impact Factor 6.261, UGC approved Journal with Journal no. 40705.
- XIII. S. A. Ghogare, Dr. S. R. Kalmegh, "Performance Comparison of Random Forest and Hoeffding Tree classifier using WEKA data mining tool on Car reviews data", *International Journal of Engineering Research and Application (IJERA)*, ISSN: 2248-9622, Vol. 9, Issue 3, (Series -IV), pp- 37-42, (March 2019), **Impact Factor 5.179**, UGC approved Journal with Journal no. 47088.

- XIV. Dr. S. R. Kalmegh, Mr. S. A. Ghogare, "PERFORMANCE COMPARISON OF RULE BASED CLASSIFIER: JRIP AND DECISIONTABLE USING WEKA DATA MINING TOOL ON CAR REVIEWS", *International Engineering Journal For Research & Development*, E-ISSN NO:-2349-0721, Vol.4, Issue 5, pp-1-5, (December-2019), **Impact Factor: 6.03**, UGC CARE Journal vide letter no, F. 2-1/2018(Journal/CARE) dated 16th September 2019.
- **XV.** Prof. Sushilkumar R. Kalmegh, "SCRUTINIZE PERFORMANCE COMPARISON OF RANDOM FOREST AND NAIVE BAYES FOR DIFFERENT TEST MODE USING WEKA ON THE DATASET OF CAR REVIEWS", *International Engineering Journal For Research & Development*, E-ISSN NO:-2349-0721, Vol.5, Issue 2, pp-1-11, (February 2020), **Impact Factor: 6.03**, UGC CARE Journal vide letter no, F. 2-1/2018(Journal/CARE) dated 16th September 2019.
- **XVI.** Prerna S. Tayade, Dr. S.R. Kalmegh, "A Study of Data Mining Techniques and Tools in the Process of Knowledge Discovery", *Journal of Emerging Technologies and Innovative Research*, ISSN NO: 2349-5162, Volume 7, Issue 2, pp-178-181, (February 2020), Impact Factor: 7.95, UGC Approved Journal no.63975
- **XVII.** Sushilkumar Rameshpant Kalmegh, "Analysis of WEKA Data Mining Algorithm from Meta Classifiers, Attribute Selected Classifier & Bagging for Classification of Indian New", *Pensee International Journal*, ISSN NO: 0031-4773, Volume 51, Issue 02, pp 298-308 (February-2021), Impact Factor: 6.0, UGC-CARE APPROVED GROUP -II JOURNAL

b) Papers Published in National Research Journals

- **I.** Sushilkumar R. Kalmegh, "Quality versus Total Quality in Respect to Higher and Technical Education", Indian Journal of Adult Education, ISSN 0019-5006, Vol. 79, No. 4, (October-December 2018), pp- 50-55.
- **II.** S.R. Kalmegh, "Community Information Center for Indian Agriculture", ISTE Technical Review, Vol. 20, No. 3, May-June 2003, pp 261-264 Impact Factor 0.03
- III. S.R. Kalmegh, "A Seven-Step Strategy for Human Resource Management", Amravati University Research Bulletin, Volume 1 (I) July, 2002, pp 12-13

c) Papers Published in International Conferences

- i. S.R. Kalmegh & Dr. S.V.Dudul, "Breast Cancer Diagnosis Using A MLP Neural Network", International Conference on Human Machine Interfaces (ICHMI-2004), 20-23 December 2004, Organized by J.N. College of Engineering, Kuvempu University, Shimoga, Karnataka & Touch Lab., Massachusetts Institute of Technology, Cambridge, USA, pp- 482-490
- ii. S.R. Kalmegh, S.G. Choudhary & Dr. S.N. Deshmukh, "Semantic e-Learning Methods: A Review", 3rd International Conference on Electrical, Computer, Electronics and Biomedical Engineering (ICECEBE' 2013), 26-27 January 2013, Hong Kong (China), pp- 14-16
- **iii.** S.G. Choudhary, S.R. Kalmegh & Dr. S.N. Deshmukh, "Semantic Search Algorithms based on Page Rank and Ontology: A Review", 3rd International Conference on Electrical, Computer, Electronics and Biomedical Engineering (ICECEBE' 2013), 26-27 January 2013, Hong Kong (China), pp 17-20
- iv. S.R. Kalmegh & Dr. S.N. Deshmukh "Definite Detection of Categorization of Indian News by Using PART and FT Algorithm", The International Conference on Digital Information Processing, Data Mining, and Wireless Communications (DIPDMWC2015) 28-30 January 2015, Dubai, UAE pp- 1-10
- v. S.R. Kalmegh, "Effective Classification Of Indian News Using Classifier Hyperpipe And Naivebayes From Weka", 4th International Conference On Emerging Trends And Research In Engineering & Technology (ICETRET 2016), 30-31 March 2016, Dr. Rajendra Gode Institute of Technology & Research, Amravat, pp- CSIT- 177- 189
- vi. Dr. S. R. Kalmegh, Mr. S. A. Ghogare, "Performance Comparison of Rule Based classifier: JRip and Decision Table using WEKA data mining tool on Car reviews" in the International Conference on Industry 4.0 Innovation in Engineering, Technology and Management (ICI4.0-2019) on 29th-30th November 2019, Organized By Vidarbha Youth Welfare Society's Prof. Ram Meghe Institute of Technology &Research, Badnera- Amravati, Maharashtra-India Sponsored by AICTE-New Delhi, pp-18.

d) Papers Presented/ Published in National/State/Regional Level Conferences/Seminar/workshop

1) S. R. Kalmegh, "Comparative analysis of J48 and LMT classifier using WEKA data mining tool on Car reviews data" in the UGC Sponsored National Conference on Emerging Trends in Science. On 1st & 2nd February, 2019, Organized by Vidya Bharati

- Mahavidyalaya, Amravati in Collaboration with S.S.S.K.R. Innani Mahavidyalaya, Karanja (Lad) Dist. Washim.
- 2) Sushilkumar R. Kalmegh, "Gurukul To E-Gurukul" in the National Conference On "Policies and Prospects of Teacher Education" 05-06 January 2019, Organized by Post Graduate Department of Education, Sant Gadge Baba Amravati University, Amravati.
- 3) Sushilkumar R. Kalmegh, "Quality versus Total Quality In Respect to Higher & Technical Education" in the Interdisciplinary National Conference On "Lifelong Learning, Value Education and Life Skills Development", 9th -10th February, 2018, Organized by "Department of Lifelong Learning & Extension, Sant Gadge Baba Amravati University, Amravati in collaboration with Indian Adult Education Association, New Delhi & Association of Indian Universities, New Delhi.
- 4) S.R. Kalmegh, S.G. Choudhary & Dr. S.N. Deshmukh "Comparative Analysisn of Some Method For Semantic E-Learning" National Conference on Recent Initiatives towards Green Electronics (NCRIGE-2013), 8-9 February 2013, Post Graduate Department of Electronics, Brijlal Biyani Science College, Amravati (Maharashtra).
- 5) S.R. Kalmegh, "A Seven-Step Strategy For Human Resource Management", National Seminar On Information Technology Revolution & Human Resource Management,11-12 January, 2002, Organised by Department of Management Studies, Vidya Bharati Mahavidyalaya, Amravati.
- 6) Sushilkumar R. Kalmegh, "Quality versus Total Quality: In Respect to Higher Education" was published in Souvenir published on the occasion of Regional Workshop on "Emerging curriculum for Up gradation of Standards", 14-15July, 2001, Organised Under TRDEA by Amravati University, Amravati.
- 7) S.R. Kalmegh, "Information Technology for Indian Agriculture", "Equinox", the National IT Conference held at Terna Engg. College, Nerul, Navi Mumbai" 30th Sept.— 1,2 Oct.2000, In association with Computer Society of India, Mumbai Chapter.
- 8) S.R. Kalmegh, "E-Commerce Scenario In India (In Light of Different Challenges)", Two Day national Seminar on Commerce Education in the New Millennium, 18-19 August, 2000, Organised by Department of Business Administration & Management, Amravati University, Amravati & The Institute of Chartered Accountants of India, New Delhi
- 9) S.R. Kalmegh, "Relationship Between Technology and Management in E-Commerce", Two Day national Seminar on Commerce Education in the New Millennium, 18-19 August, 2000, Organised by Department of Business Administration & Management, Amravati University, Amravati & The Institute of Chartered Accountants of India, New Delhi.
- 10) Sushilkumar R. Kalmegh, Presented the paper & Abstracts of Paper "The Future Impact of Information Technology in Indian Agriculture" was published in book of Abstracts published on the occasion of "National Seminar on Information Technology Current Trends (IT-CT 2000, 22-24 Jan. 2000)", Organised by Department of Computer Science, Amravati University, Amravati.
- 11) Sushilkumar R. Kalmegh, Presented the paper & Abstracts of paper "Computer Generated Metamorphoses for Rural Prosperity" was published in book of Abstracts published on the occasion of "National Seminar on Information Technology Current Trends (IT-CT 2000, 22-24 Jan. 2000)", Organised by Department of Computer Science, Amravati University, Amravati.
- 12) S.R. Kalmegh, "1999, The Information Technology Year", State Level Conference on "Librarianship in the Era of Information Technology", 25-26 September 1999, Organized by Library and Information Science Study Circle, Amravati

e) Chairman of Technical Session in Conference / Reviewer of the Research Paper

(i) Worked as Reviewer of the Research Paper for 2nd International Conference on "Cognitive Knowledge Engineering (ICKE-2016)", December 21 to 23 2016, Organised by Department of Computer Science & Information Technology, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad.

- (ii) Chair the Technical paper Presentation Session in National Conference on "Advance Technologies in Computing and Networking" on 2nd April 2015, Organized by P.G. Department of Computer Science & Technology, DCPE, HVPM, Amravati.
- (iii) Inaugurator Cum Chief Speaker In the Inaugural Session UGC sponsored National Seminar on "Information Technology & Business In Our Society", in 2011, Dr. H.N. Sinha Arts & Commerce College, Patur, Dist. Akola.

f) Conference/Seminar/Workshop Participapet/Attended

- i. Participated in State Level Workshop On "Soft Skills Training for Mathematical Science", Organized Jointly by Department of Computer Science & Engineering, IQAC and Mathematics Teacher's Association, Sant Gadge Baba Amravati University, Amravati On 15,16/03/2019.
- **ii.** Participated in One Day Orientation Workshop on "The Role of Board of Studies in Curriculum Planning", Jointly organized by Sant Gadge Baba Amravati Vidyapeeth Shikshan Manch and Vidya Bharati Mahavidyalaya, Amravati, held On 10.03.2019.
- iii. Participated in One Day Workshop Cum Training Program on "GOOGLE CLASSROOM", On 21/01/2019.
- **iv.** Participation in University Level One day Consultation Meet on Scouting Suggestions on "Uniform Statute, Governing Terms and Conditions of Service of Teachers", Organized by Sant Gadge Baba Amravati Vidyapeeth Shikshan Manch, Amravati, On 10th April 2018.
- v. Participation in University Level One day Consultation Meet on Scouting Suggestions on "Draft of UGC Regulation -2018", Organized by Sant Gadge Baba Amravati Vidyapeeth Shikshan Manch, Amravati, On 27th February 2018.
- vi. Participated State level One day Workshop on "The Maharashtra Public University Act 2016", Organised by Sant Gadge Baba Amravati University Shikshan Manch, Amravati, On 27th April 2017.
- vii. Participated in One Day Workshop on "Big Data Technology" Organized by Brijlal Biyani Science College, Amravati & SGBAU Computer Science Teachers' Association Amravati, On 30.10.2015.
- viii. Participated in One Day Workshop on "Data Warehousing & Restructuring the Curriculum of U.G. & P.G. Computer Science", Organized by Shri. Shivaji Science College, Amravati & SGBAU Computer Science Teachers' Association Amravati, On 09.01.2015.
- **ix.** Participated in One Day Seminar on "Natural Resources, Bio-Diversity and Geography Information System", Organized by Academic Staff College, S.G.B. Amravati University, Amravati, On 18th October 2011.
- **x.** Participated in One Day Seminar-Cum-Workshop on "Personality Development", Organised by Swami Vivekananda Studies Centre, SGBAU, Amravati, On 8th April 2011.
- xi. Attended the Seminar "Globalization & Higher Education An Indian perspective" Organised by G.S. Teachers' Association, at Nagpur University, Nagpur, On 19th January 2003.
- xii. Attended symposium on "MCA Curriculum Design", approved by ISTE, On 9th April 1996.
- **xiii.** Attended the Maharashtra State Educational Conference on Higher Education, 31.01.1992.

15. Member of Organizing Committee for Conferences, Seminars, Workshops, Symposia

- a) Member of organization Committee for the Interdisciplinary "National Conference On "Lifelong Learning, Value Education and Life Skills Development" held on 9–10 February 2018.
- **b)** Member of organization Committee for "National Seminar on Information Technology Current Trends (IT-CT 2000, 22-24 Jan. 2000)".
- c) Member of organization Committee for Maharashtra State Educational Conference on Current Issues and Innovations in Higher Education on 31.01.1992.

16. Awards received

i. National Level

I) Awarded Best Paper Award (Third) for paper presentation entitled "Quality versus Total Quality - In Respect to Higher & Technical Education" in the Interdisciplinary National Conference On "Lifelong Learning, Value Education and Life Skills Development", Organized by "Department of Lifelong Learning & Extension, Sant Gadge Baba Amravati University, Amravati in collaboration with Indian Adult Education

Association, New Delhi & Association of Indian Universities, New Delhi, On 9-10 February, 2018.

II) Awarded Second Merit to the paper "Information Technology for Indian Agriculture" in "Equinox, the National IT Conference", held at Terna Engineering College, Nerul, Navi Mumbai", On 30 Sept, 1,2 Oct. 2000.

ii. State Level

I) Received Maharashtra Level N.C.C. Scholarship during 1985-86.

17. Participated in Orientation/ Refresher Courses / Schools

Courses / School	Duration
i. Orientation courses	1 of 24 days duration (From 01-03-1999 to 24-03-1999)
ii. Summer Schools	1 of 13 days duration (From 27-03-2000 to 08-04-2000)
iii. Refresher courses	1 of 24 days duration (From 05-06-2000 to 28-06-2000)
	1 of 21 days duration (From 10-09-2003 to 30-09-2003)
	1 of 21 days duration (From 09-03-2005 to 29-03-2005)

18. Resource Person in Refresher/Orientation Course/Other

- **A.** Worked as Chief Guest for the Inauguration of Workshop/Seminar on Digital India and Delivered a talk on IT and its Specific Uses in Indian Agriculture at Smt. Maherbanu College of Science & Commerce, Akola, held on 06.02.2019 as a Resource Person.
- **B.** Delivered 02 Lectures on 06/10/2018 in Refresher Course in ICT Application (ID), organized by UGC-Human Resource Development Centre as a Resource Person.
- **C.** Delivered 02 Lecturs on 05/07/2018 in Summer School in Social Sciences, organized by UGC-Human Resource Development Centre as a Resource Person.
- **D.** Delivered 01 Lecture in Refresher Course in ICT organized by Academic Staff College, Sant Gadge Baba Amravati University, Amravati, On 03 March 2018 as a Resource Person.
- **E.** Delivered four Lecture in the e-Awareness ICT Training Program (for students of University PG Department), On 13,14.12.2017 & 08,09.01.2018 as a Resource Person.
- **F.** Delivered talk at Late Dattatraya Pusadkar Arts College, Nandgaon Peth, on Information and Communication Technology Under the "Internal Quality Assurance Cell", 3 hours Interactive talk on 07.01.2018 from 9.00 am to 12.00 pm as a Resource Person.
- **G.** Delivered 02 Lectures in Refresher Course in Social Science organized by Academic Staff College, Sant Gadge Baba Amravati University, Amravati on 09 August 2016 as a Resource Person.
- **H.** Delivered 01 Lecture on 16.03.2015 in Refresher Course in Social Science Organized by UGC-Academic Staff College of the University as a Resource Person.
- **I.** Delivered the Guest Lecture on Information and Communication Technology on 05.01.2015 at Late Dattatraya Pusadkar Arts College, Nandgaon Peth as a Resource Person.
- **J.** Delivered 02 Lectures on 11.11.2014 in Refresher Course in Basic Science Organized by UGC-Academic Staff College of the University as a Resource Person.
- **K.** Delivered 01 Lecture on 28th July, 2012 in UGC sponsored Refresher Course in I.C.T., Organized by UGC-Academic Staff College of the University as a Resource Person.
- L. Delivered the Lecture on "Use of IT in Education" to the teaching staff at R. D. Arts, Smt. I. Kapadiya Commerce & N. K. Deshmukh Science College, Badnera, in the session 2010-2011 as a Resource Person.

19. Project Undertaken

Worked as a Chief Coordinator for the Project "Development of Advance Graphics Lab" Sanctioned by AICTE, New Delhi, costing Rs. 13,00,000/- under MODROBS Scheme in the period 2003-2005, "Project Completed"

20. Work of Appreciation

- 1. University has appreciated the work as a Member of University Xth Plan Committee vide letter No. D.O. No. AU/7-D/DDP/25/2002 Dated : January 7^{th} 2002.
- 2. University has appreciated the work for obtaining Financial Assistance from AICTE under MODROBS Scheme vide letter No. D.O. No. AU/7-D/07/781/2004 Dated: May 13th 2004.
- 3. University has appreciated the work for ASHWAMEDH-2003 for working as a
 - a. Member (Core Committee)

- **b.** Member (Organising Committee)
- c. Member (Supervisory Committee (Swimming))

21. Membership of various Authorities/Committees

- Member of **Board of Studies in Computer Science**, Faculty of Science & Technology (Science Group), of Sant Gadge Baba Amravati University, Amravati nominated by **Hon'ble Vice Chancellor**, under Section 40(2)(b)(i) of Maharashtra Public Universities Act, 2016, vide Notification No. 17/2019 Dated: 13.2.2019
- Member of Senate & Management Council, Amravati University, Amravati since Dec. 2000 up to August 2005.
- Member of BCUD (Board of College & University Development) Amravati University, Amravati up to August 2010.
- Member of Standing Committee
- Member of QAC (Quality Assurance Cell)
- Member of Statute & Ordinance Committee
- Member of Vehicle Maintenance Committee
- Member of Committee for helping Hon'ble Vice-Chancellor in granting Teacher's Approval
- Member of Committee for preparing Draft Annual Budget of the University
- Member of various sub committees of Management Council
- Worked as a Chairman of Committee of BCUD for scrutinizing the proposal of starting new colleges / courses.
- Chairman/Member of Various Sub-Committees of BCUD.
- Member of Building and Works Committee for various affiliated colleges to check the Proposal of the college regarding Construction of Building according to norms of UGC Under XI plan period.
- Member, Alumini Association of Shri Brajlal Biyani Science College, Amravati.
- Member, Alumini Association of Sant Gadge Baba Amravati University, Amravati
- Worked as member for Preparation of Academic Calendar of Sant Gadge Baba Amravati University, Amravati for the year 2015-2016, 2016-2017
- Member of the Committee for Preparing the draft scheme of examination and syllabi for the course "Post Graduate Diploma in Computer Commercial Application" in the session 2010-2011.
- Worked as a Expert for Finalization of Rate for the online solution software for Reassessment/Redressal of answer book of University examination nominated by Rate Finalization Committee of University on 05.10.2015.
- Member of BOS in Computer Science of Nagpur University, Nagpur during 1998-1999.
- Invitee Member of Board of Studies of SGBAU, Amravati for revision of Syllabus of M.SC. Comp. Sci. in the session 2011-2012.
- Working as a Chairman/Member of Subject Examination Committee in M.Sc. Computer Science (PG) & submitted the finalized paper in the Faculty of Science from the session 1997-1998 till today.
- Working as Chairman of Board of Paper Setter for MCA Course in the Faculty of Engineering & Technology from 1996-1997 till today.
- Working as a Member of Ethical committee at Vidarbha Ayurved College, Amravati for finalizing Titles & Synopsis of Various Post Graduate students of the College from 2010 and onwards.
- Worked as committee member for "Industry Institute Interaction Cell" in 1999 constituted by BOS in Computer Science in Science Faculty.
- Worked as a Member of Committee for preparing UGC Xth Plan proposal for the University.
- Worked as Hon'ble VC Nominee/Subject Expert for Selection/Placement Committees of various affiliated colleges
- Working as a Paper Setter, Valuer, External/Internal Examiner for Practical/Project Examination in the Faculty of Science and Engineering & Technology from 1995 onwards for Sant Gadge Baba Amravati University, Amravati.

- Worked as a Paper Setter, Valuer, External Examiner for Practical/Project Examination for RTM, Nagpur University, Nagpur, Swami Ramanand Teerth Marathwada University, Nanded.
- Convener of organizing committee for conducting Essay Competition on the eve of Celebration of National Science Day -2020 held on 06.03.2020
- Member of organizing committee for conducting Essay Competition on the eve of Celebration of National Science Day -2017 held on 10.03.2017, National Science Day -2018 held on 17.03.2018, National Science Day -2019 held on 06.03.2019
- Convener of Elocution Competition organized in Department of Computer Science on the occasion of Inauguration of Computer Science Society & IEEE held on 06.10.2016.
- Worked as a categoriser, counter categoriser, third categoriser for the cases of malpractices in examination.
- Chairman/Member of Local Enquiry Committees for affiliation of Courses/Colleges.
- Member of Expert Committee YCMOU, Nashik

22. Membership of Professional Bodies

▶ Member of ISTE
 ▶ Member of CSI
 ▶ Member of ISCA
 Membership No. :- 00070065
 ▶ Member of ISCA
 Membership No. :- L14486

23. Contribution for Social Activities/Extension Activities

- ❖ Editor of **E-Bulletin Pravartan**, the official Bulletin of Sant Gadge Baba Amravati University Shikshan Manch, Amravati.
- ❖ Participation in International Yoga Day on 21/06/2017, 21/06/2018, 21/06/2019.
- ❖ Delivered talk at various NSS Camp.
- ❖ Chairman of Action-Oriented Farmer Thinking-Forum (Reg. No.Maharashtra/783 /015/Amravati)
- ❖ Organised Blood Donation Camp in the Department on 30.9.97 and donated Blood
- ❖ Presented a paper "Roll of Computer in Adult Education" in the University Level Seminar organised by the Deptt. Of Computer Science, Amravati University, Amravati in 1997
- ❖ Delivered Lecturer on "Information Technology" in Amravati University Education College on 4th Jan. 2000.
- ❖ Delivered Lecturer on "Information Technology for Agriculture" in Deptt. Of Sociology, Amravati University on 1st Jan. 2001.
- ❖ Organised Seminar on AIDS in the Department during the session 1998-1999.
- ❖ Organised Vehicle Learning Licence Camp through R.T.O. Amravati in the Department during the session 1998-1999.

24. Personality/Academic Development of Students

- One NET/SET Coaching Classes for IInd YearM.Sc. Sem-IV S-2020
- Four NET/SET Coaching Classes for IInd YearM.Sc. Sem-IV S-2019
- Organized Software Development, Software Debugging Competitions in 1995 in the Department
- Worked as a Lecturer In charge for Departmental "Computer Science Society" for the session 1997-98, 1998-99, 1999-2000.
- Member of Organisation Committee for Cultural Activity held in the session 1994-95, 1995-96.

25. Contribution to Academic Excellence of Students

- Worked as Lecturer In charge for Training and Placement of students during the academic session 1994-95, 1995-96
- Delivered Seminar on "Job opportunities in Computer Industry" at Regional Employment & Guidance Office Amravati in May 1998.

26. Contribution in Administration of University/Departments

- ❖ Worked as a In charge Director Students' Welfare, Sant Gadge Baba Amravati University, Amravati for 15 days from 11th September, 2008 vide Office Order No. SGBAU/1//108/A-2066/2008 Dated: 11th September, 2008.
- ❖ Member of Central Admission Committee for MCA in 1997, 2001, 2002, 2003

- ❖ Helped to Central Admission Committee for MCA in 1998-1999, 2000 for the Scrutiny of Application form, in Paper Setting, Invigilation, and Valuation etc.
- ❖ Worked as a member of Organising committee for University level extracurricular activities.
- ❖ Verified the stock of Geology Department during the Year 1997 as per order AMUNI/2/F-142/97 dated 17/05/97
- ❖ Member of Stock Physical Verification Committee for Chemical Technology Department, SGBAU, Amravati, the verification is done in February 2017.
- ❖ Organised inter departmental Sports during Cultural Activities in the session 1995-1996.
- ❖ Member of Committee to start MCA course in Amravati University, Meeting held at AICTE, New Delhi during March 1995.
- ❖ Helped the Department in managing the Laboratory.
- ❖ Member of Committee for Science Day Celebration every Year.
- ❖ Member of Slide Show Exhibition Committee during National Science Day Celebration
- ❖ Member of Committee for inter Departmental Quiz Competition during Cultural Activities celebration.
- ❖ Arranged Science Exhibitions during inter Departmental Cultural Activities in the session 1994-95, 1995-96.
- ❖ Arranged Science Exhibitions during National Science Day Celebration in the session 1998-1999, 1999-2000.
- ❖ Co-ordinator of "Anti Ragging Committee of the Department" from the Session 2018-2019.

27. Awards/Scholarships received

- Awarded 2nd Merit at P.G.D.C.Sc. by Amravati University in 1990.
- Awarded certificate of Merit for Organisation of Maharashtra State Educational Conference on Current Issues and Innovations in Higher Education on 31.01.1992.

28. Participation in Games

- Participated in Inter Collegiate Cricket Tournament in 1984, 1985, 1986
- Participated in Athletics in District Level Winter Meet in 1983-84 in the event 5000 m running, shot-put.
- Attended Hockey Training Camp

29. Extra Curricular Activities

- ✓ Passed NCC Certificate "C" Examination In graduation "A".
- ✓ Passed Scout Examination.
- ✓ Passed Elementary Grade Drawing Examination.
- ✓ Passed Rashtrabhasha Parichaya Examination.
- ✓ Passed Rashtrabhasha Prawesh Examination.
- ✓ Passed Sanskrit Pratharna Examination.

I hereby declare that the information provided by me in this Bio-Data is true to the best of my knowledge.

Place : Amravati Sd/-

Date: 08-07-2021 (Sushilkumar R. Kalmegh)