

**Dayananda Sagar College of Arts, Science & Commerce**  
**Department of Master of Commerce**  
**Shavige Malleshwara Hills, Kumar Swamy Layout**  
**Bangalore-560111**

*CIRCULAR*

Date: 1-10-2021

This is to inform to M.Com III semester students department of M.Com has planned to conduct an add on course " Equity stock market" for you and it will be conducted during 6-10-2021 to 23-10-2021. Time table is attached with this circular.

Students who have registered for this course must attend all the classes. At the completion of this 30 hours course, you will be receiving an e-certificate. No fees are charged for this course. Utilize this opportunity provided by our institution.

  
Course coordinator

  
HOD

Dayananda Sagar College of Arts, Science & Commerce

Department of M.Com

III Semester-2021

Add on Certification Course  
Equity stock market

TIME TABLE

DATE	DAY	HOURS
6/10/2021	Wednesday	2.00 TO 4.00PM
7/10/2021	Thursday	2.00 TO 4.00PM
8/10/2021	Friday	2.00 TO 4.00PM
9/10/2021	Saturday	2.00 TO 4.00PM
11/10/2021	Monday	2.00 TO 4.00PM
12/10/2021	Tuesday	2.00 TO 4.00PM
13/10/2021	Wednesday	2.00 TO 4.00PM
15/10/2021	Friday	2.00 TO 4.00PM
16/10/2021	Saturday	2.00 TO 4.00PM
18/10/2021	Monday	2.00 TO 4.00PM
19/10/2021	Tuesday	2.00 TO 4.00PM
20/10/2021	Wednesday	2.00 TO 4.00PM
21/10/2021	Thursday	2.00 TO 4.00PM
22/10/2021	Friday	2.00 TO 4.00PM
23/10/2021	Saturday	2.00 TO 4.00PM

  
Course Co-Ordinator

  
HOD



**Dayananda Sagar College of Arts, Science & Commerce**

**Department of M.Com**

Add on course-

**Equity stock market**

Duration-30 Hours

Students-M. Com III Sem 2021

Syllabus-

Objectives of the course are-

1. To explain the structure of equity stock markets
2. To explain functioning of equity market
3. To give an introduction of the theories of equity stock market
4. To examine the market and its mechanisms

Module-1 (8 hours)

Overview of equity stock markets –Equity market-meaning, features, estimating the price of equity stock, market mechanism, indices and regulatory mechanism, Quiz and assignment

Module-2 (10 hours)

Theories governing equity stock market-- Fundamental analysis, technical analysis, moving averages, Dow theory, Elliot Wave Theory. Quiz and assignment.

Module-3 (12 hours)

Hedging using Derivatives in equity stock markets, Private equity market and venture capital (Concept only), Derivatives in equity market, Hedging using stock futures, Hedging using index futures, Hedging using single option, Multiple options and trading strategies. Quiz and assignment

  
Course coordinator

  
IQAC Coordinator

  
HOD

## CURRICULUM VITAE

**Dr. S. A. VASANTHA KUMAR, BE, M.Tech, M.Phil, PhD**  
**Professor, Department of Mechanical Engineering, DSCE, Bangalore-78.**

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### Career objectives as a senior citizen:

Teaching & Research are the heart beats of an educational system, so also Training & Development for an industry. This is the essence of learning organizations. I wish to continue my career in teaching, training & research. I also wish to continue to contribute for the promotion of entrepreneurship culture among students in campus. I have a heart for art. I enjoy working with youth for promotion of cultural talent in them. Youth empowerment is my vision.

### Educational qualifications:

EXAM	INSTITUTION/UNIVERSITY	YEAR	% MARKS	CLASS
SSLC	Vijaya high school, Bangalore -560011	1979	85.2	First
PUC	MES College, Bangalore -560003	1981	84.5	First
BE (Mechanical)	PES College of Engineering, Mandya, University of Mysore	1985	69.5	First
M.Tech (Engineering Management)	MIT Manipal, Mangalore University	1991	60.3	First
M.Phil (Entrepreneurship)	Faculty of Business Administration, Madurai Kamaraj University	1997	62.4	First
Certificate in Computing (CIC)	Indira Gandhi National Open University	1997	70.5	First
Ph.D (Mechanical Engineering Sciences - Entrepreneurship)	Mechanical. Engineering Research Centre, SSIT, Maralur, Tumkur, Visvesvarayya Technological University, Belagavi (VTU)	2011		

### M.Tech (Engineering Management); Course Content:

#### I Semester

Statistical Methods for Engineers  
Organizational behavior  
Managerial Economics  
Plant Engineering Management  
Production & Inventory Management  
Management Accounting & Costing

#### II Semester

Operations Research  
Project Management  
Personnel Management  
Marketing Management  
Technology management  
Management Information Systems

**III Semester:** Industrial Training & project work Program.

**Dissertation:** "Some aspects of R&D Effort in a business organization"  
-A Case Study at KURL-ON.

### M.Phil (Entrepreneurship); Course Content:

**I Year** : Research Methodology & Entrepreneurship  
**II Year** : Marketing management & Dissertation Work

**Title of the Dissertation:** A Study on behavioral aspects of entrepreneurs in industrial estates of Bangalore.

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Proficiency	Course	Credits	Session	Grade
Center for Continuing Education, Indian Institute of Science Bangalore-12	Personnel Mgmt.& IR	2:0	Aug-Dec'91	C
	Marketing Management	2:0	Aug-Dec'92	--
	Digital computer fundamentals	3:0	Jan-May'93	D

### PhD

Research Center: Department of Mechanical engineering, (G-MEDIC), SSIT – STEP, Tumkur as research center under VTU.

### Subjects of PhD course work:

(i) Technology management, (ii) Computer applications in management, (iii) Statistics for management (iv) Human resources management.

**Title of the thesis:** A study on Entrepreneurial competencies among students of VTU with special reference to soft skills.

### Professional Experience :

Organization	Department	Designation	Period	
			From	To
R.V.C.E B'lore-59	IPE	Lecturer	27/09/91	30/12/91
M.I.T Manipal	Mech.Engg./IPE	Lecturer	15/06/87	18/05/91
B.I.E.T Davangere	Mech.Engg	Lecturer	20/08/86	31/05/87
Kirloskar Systems Ltd, B'lore-24	Assembly	Trainee Engr.	02/06/86	31/07/86

### Present Occupation:

- Professor, Department of Mechanical Engineering, Dayananda Sagar College of Engineering, Bangalore-78, a total of 35 years of academic experience teaching both UG program, BE (IEM), PG program M.Tech (MEM) program and supervising PhD Projects.

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### Teaching assignments at DSI

Sl. No	Year	Program	Institution	Courses taught
1	1997	BBM	DSCASC	Production Management
2	1998 1999	MBA	DSCMIT/DSCASC	Production & Operations Management
3	2005, 2006	PGDM	DSBS	Quantitative techniques for managers
4	2007	MBA	DSCMIT/DSCASC	Operations Research
5	2008	PGDM, PGDITM	DSBA	Quantitative techniques for managers
6	2009	MBA	DSCMIT/DSCASC	Quantitative methods & OR
7	2011	M.Com	DSCASC	Quantitative Techniques
8	2012	M.Com	DSCASC	Information systems & Computers
9	2013	M.Com	DSCASC	OR & QT
10	2014	M.Com	DSCASC	Information systems & Computers
11	2014	M.Com	DSCASC	OR & QT
12	2015	MBA	DSCASC	OR & QT
13	2015	M.Com	DSCASC	OR & QT
14	2016	M.Com	DSCASC	Information systems & Computers
15	2016	M.Com	DSCASC	OR & QT
16	2017	M.Com	DSCASC	OR & QT
17	2018	M.Com	DSCASC	Information systems & Computers
18	2019	M.Com	DSCASC	OR & QT
19	2020	M.Com	DSCASC	OR & QT

### Teaching assignments in other institutions:

- Guest faculty, MBA programs of the school of distance education, Bharathiar University at their study center, MIIT, Bangalore.
- Visiting faculty, Indus Business academy, Bangalore
- Guest faculty, Industry Integrated MBA at GEMS Business school, Bangalore palace.

### Association :

- Life member, Indian society for Technical education (LM-8422)
- Associate member of Institution of Engineers (India) (AM-59610)
- Associate member, Institute of Standards Engineers (AM-2132)
- Life member, Operational research society of India, Executive committee member, ORSI-Bangalore Chapter.
- Life member, Analytics Society of India (IM2L0065)
- Life member, Bangalore Management Association (BMA)
- Life member, Indian Council for Business Education (ICBE)
- Life member, Quality Circle forum of India (QCFI) (No: 049921 123342)



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### Computer Exposure:

- Certificate course on ORACLE, Developer 2000 and Visual basic by Brain ware Info Tech Pvt. Ltd., Bangalore.
- Quantitative systems for business, QS, TORA, STORM, SPSS, Minitab
- Simulation package ARENA (Rockwell software) which can model and run simulation of queuing systems in service sectors, manufacturing, transportation, distribution and warehousing logistics.
- ERP package, sixth sense used for business modeling and enterprise management.

### Summary of Publications

Papers in	Upto 2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Totals
Journals	3	2	2	1	2	4	8	6	5	4	3	1	3	2	2	3	1	52
National Conferences	7	-	-	6	5	5	12	-	-	2	1	0	0					38
International Conferences	5	-	-	-	3	2	3	2	3	2	-	4	1	1	-	1		27
<b>Totals</b>	<b>15</b>	<b>2</b>	<b>2</b>	<b>7</b>	<b>10</b>	<b>11</b>	<b>23</b>	<b>8</b>	<b>8</b>	<b>8</b>	<b>4</b>	<b>5</b>	<b>4</b>	<b>3</b>	<b>2</b>	<b>4</b>	<b>1</b>	<b>117</b>

### Research publication Profiles:

<https://scholar.google.com/citations?hl=en&user=EApsGHEAAAj>

<https://www.researchgate.net/profile/S-A-Vasantha-Kumar-Rao>

<https://www.webofscience.com/wos/author/record/KDM-6557-2024>

<https://orcid.org/0000-0003-2869-4158>

<https://www.scopus.com/authid/detail.uri?authorId=55147608000>

### Workshops, Seminars/Conferences attended:

1. State level science fair and demonstration & practice program on 'Safety matches making', VITM & DSERT, Bangalore, and Jan'1979.
2. Small industries orientation training program, NISIET, Hyderabad, PES College of engineering, Mandya, 17<sup>th</sup> to 21<sup>st</sup> Jan '1985.
3. Teacher orientation program, MIT Manipal, 16-21<sup>st</sup> May'1988.
4. Entrepreneurship development program, Rotary Bangalore south west, Senate hall, Bangalore university, 25<sup>th</sup>&26<sup>th</sup> June'1994
5. INFORMATION TECHNOLOGY FOR MANAGEMENT SCIENCE APPLICATIONS, ORSI, (Bangalore chapter) & JNCASR, IISC, Bangalore-12, CSIC Auditorium, IISc, Bangalore-12, 27<sup>th</sup>& 28<sup>th</sup> July'1999
6. One day workshop on Network economics, ORSI(BC), JNCASR Auditorium, Aug 2000

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7. One day workshop on SUPPLY CHAIN & LOGISTICS MANAGEMENT, Dept. of IEM, BMS College of engineering, Bangalore-19, BMS college of engineering auditorium, 4<sup>th</sup> May 2001
8. TECHNOLOGY UPDATE & TEACHER TRAINING -Workshop on supply chain & logistics management, Intel innovation & Department of computer science & Automation, IISc, Bangalore-12, Center for continuing education, Indian Institute of Science, Bangalore-12, 20<sup>th</sup> & 21<sup>st</sup> March'2002
9. Southern regional workshop on TECHNOLOGY BUSINESS INCUBATORS, TREC-STEP & NSTEDB, New Delhi, TREC-STEP, Thiruchirapalli, 29<sup>th</sup> & 30<sup>th</sup> May'2002.
10. One day interactive program on continual improvement in educational institutions through Quality circles, Christ college & QCFI (BC), Christ College Bangalore-29, 28<sup>th</sup> Feb 2004
11. 3 day workshop on Student guidance and counseling-Role of faculty, NTTR Chennai & EDC VTU, Senate hall, VTU, Belgaum, 2-4Aug 2004
12. 3 day EDC coordinators trainers' training program, CEDOK, Dharwad & EDC, VTU, BIT, Bangalore, 17-19 Dec 2004
13. ICORAID-2005, International conference on Operations research applications in Infrastructure development, ORSI-Bangalore chapter, (Organizing committee member), JN Tata Auditorium, NSSC, Indian Institute of Science, Bangalore
14. The Academic-Practitioners Forum held as apart of The International HR Confluence 2006, NIPM, Bangalore Chapter & Management studies, IISc, JN Tata Auditorium, IISc, Bangalore, 18<sup>th</sup> Feb. 2006
15. One day State level seminar on "Perspectives of Intellectual property rights", KCTU & Dept. of IEM, BMSCE, BMS College of Engineering, Bangalore, 17<sup>th</sup> March 2006
16. Seminar on AIMO's Agenda for growth of SMEs in India, AIMO & IE (I), Institution of Engineers, 16<sup>th</sup> Sept 2006
17. 6 days Entrepreneurship Trainers' training program "Project Ideation and Implementation", VTU-EDC, BNMIT, Bangalore, 19-24 Feb 2007
18. Mission 10x, 5 day workshop on Presentation skills & Teaching, Wipro, Dale Carnegie Cambridge certification, CIL, DSI, Bangalore, 18-22 Feb 2008
19. Wipro's Mission 10X 2 day workshop on Session plan preparation, Teaching & learning certification, Wipro Mission 10X LA, CIL, DSI, Bangalore, 18-22 Feb 2008
20. National workshop on modeling, analysis and industrial applications of advanced OR techniques, IEM, MSRIT & DST, GOI, 22 – 27 Aug 2011
21. Attended Three days NEN Faculty Development Course on "Building Technology Ventures from August 8<sup>th</sup> to August 10<sup>th</sup> 2012 at DayanandaSagar College of Engineering Bengaluru-78 in association with the Wadhvani Foundation and the National Science and Technology Entrepreneurship Development Board, Department of Science and Technology (DST), Government of India and recognized as "NEN Entrepreneurship Educator".
22. Participated in the ISTE-SRM Short Term Training Program on Trends & Issues in Project Management organized by DayanadaSagar College of Arts, Science & Commerce and sponsored by Indian Society for Technical Education, New Delhi and SRM University, Chennai during 26<sup>th</sup> – 30<sup>th</sup> May 2014.



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23. As an organizing committee member participated as a delegate in Second International Conference on Business Analytics and Intelligence (ICBAI-2014) held during 18-20 December 2014 at Satish Dhawan Auditorium, Indian Institute of Science, Bengaluru, India.
24. Participated as a delegate and presented a poster titled “Campus cultural activities and experiential entrepreneurship education” in the International Conference on Higher Education Pedagogy CHEP 2014, held at the Inn at Virginia Tech and Skelton Conference Center, Virginia Tech, Blacksburg, Virginia, USA from 5<sup>th</sup> to 7<sup>th</sup> February 2014.
25. Participated as a delegate and presented Two posters titled “Employability Among Engineering Students: A Case Study from Bangalore” & “Theatre Troupes – A Model to Learn 5 Stages of Team Development” in the Seventh Annual Conference on Higher Education Pedagogy CHEP2015 held at at the Inn at Virginia Tech and Skelton Conference Center, Virginia Tech, Blacksburg, Virginia, USA from 4<sup>th</sup> to 6<sup>th</sup> February 2015.
26. Attended 3 days NEN Entrepreneurship educators program from 25 to 27 July 2016 at DSCE organized by Wadhvani foundation.
27. As an organizing committee member participated as a delegate in Second International Conference on Business Analytics and Intelligence (ICBAI-2016) held during 19 - 21 December 2016 at JN Tata Auditorium, Indian Institute of Science, Bengaluru, India.
28. Attended AICTE sponsored faculty development program on “Student induction program” held at Sri. Venkateshwara College of Engineering, Vidyanagar, Bangalore on 21, 22 & 23 June 2018.
29. Attended one day workshop on “Technology Business Incubators and their contributions to R & D efforts” held on Friday, 6<sup>th</sup> July 2018 organized by the department of Management studies, Indian Institute of science, Bangalore.
30. Attended AICTE sponsored 7 days FDP on “Student Induction program” held from 16<sup>th</sup> July to 22<sup>nd</sup> July 2018 held at Sahyadri College of Engineering & Management Adyar, Mangalore.
31. Attended the 3 day International conference on business analytics & intelligence (ICBAI2019) at IIMB during 5 – 7 Dec 2019.
32. Participated in 5 days online workshop on “ Incorporating Universal Human Values in Technical Education” from 2-6 May 2020 Organized by AICTE & VTU
33. Participated in a webinar on VLCI journey – Sustenance & way forward, consult to compete on Saturday, 15<sup>th</sup> August 2020 from 11 -12 noon
34. Attended a webinar on “Implications of NEP-2020 on Higher Education & Research” by Dr. P Balaram, Former Director, IISc, Bangalore on 27<sup>th</sup> August 2020 at 11am.
35. Attended DSU foundation commemoration lecture 2020 by Dr. K Kasturirangan, Former Chairman ISRO & Former Chairman, National Education Policy. This lecture on NEP 2020 was held on 23<sup>rd</sup> September 2020 at 11am.
36. Attended a webinar on launch of Version 2.0 of student induction program (SIP) organized by AICTE
37. Attended a commemorative online lecture by Mr.Sambit Sahu, VP IoT group & GM High velocity silicon and platform engineering group on Intelligent Edge: Confluence of 3 emerging technologies – IoT, AI & 5G on Monday, 30<sup>th</sup>

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November 2020 at 9.30am organized by Dayananda Sagar institutions in association with BITES.

### Courses taught:

- ❖ BE/BBM: Production & operations management, Software engineering & management, database management systems, simulation modeling and analysis, Engineering economics, Management information systems, Industrial management, inventory management, human resources management, marketing management, Supply chain & logistics management, International marketing, Technology management, entrepreneurship & SSI, OR, Statistics, Software practice & Enterprise solutions lab, Simulation lab,
- ❖ M.Tech/MBA/PGDM/M.Com: OR, Statistics & Quantitative techniques, Research methodology, MIS and advertising & Publicity.

### Academic activities:

- ❖ Recipient of Government of India national merit scholarship.
- ❖ Published an article 'Dial indicator' in junior science digest, May 1985 issue.
- ❖ Published an article 'Solar water bag' in Invention intelligence, October 1988 issue and reprinted in IRC newsletter, Dec'1989 issue.
- ❖ Certificate of merit awarded by KSCST, IISc, Bangalore, for supervising a group students who successfully completed a project on 'Design and fabrication of solar tracking system' during the year 1986-87. This project was adjudged as one of the superlative projects and was selected for 'Project of the year award'
- ❖ Participant in VTU syllabus review workshop held at RVCE, Bangalore-59
- ❖ Participant in model question paper preparation workshop held at STJIT, Ranebennur.
- ❖ Participant in VTU syllabus review meeting at Don Bosco Institute of Technology, Bangalore.
- ❖ Actively involved in institution's ISO, NAAC and NBA certification programs.
- ❖ PG coordinator for M.Tech (MEM) program
- ❖ Twice Member of Board of Examiners, VTU for IP/IM/MA branches.
- ❖ Successfully coordinated NBA accreditation at IEM three times.
- ❖ Successfully coordinated for NAAC at IEM

### Presented interactive lecture sessions at:

- ❖ Entrepreneurship and management development program organized by RVCE, Bangalore on 29th Oct'2003
- ❖ Two day workshop on Entrepreneur development awareness program organized jointly by MBA & IEM departments of MVJCE, Bangalore during 11-12 march 2005.
- ❖ Faculty development program organized by depts. of ML/IT at DSCE, PES Polytechnic, Bangalore on 1 & 2 March 2006
- ❖ Delivered a Technical talk on "Simulation Models" in Three days' work shop on Operation Research in Engineering Applications held on 20<sup>th</sup> March 2014 at SSIT Tumkur, Sri Siddartha University.

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- ❖ Presented lecture on fundamentals of Simulation modeling & analysis at 5 day faculty development program at JSSATE, 8<sup>th</sup> January 2018
- ❖ Presented a talk at Business meet organized by Blowhorn.com on 11<sup>th</sup> January 2018
- ❖ On Thursday, 25<sup>th</sup> June 2020 at 12 noon, presented a Webinar on “Enterprise Resources Planning” for first and second year M.Com students of Bangalore University from Dayananda Sagar College of Arts, Science & Commerce, Bangalore-78
- ❖ Conducted a webinar series on Entrepreneurship for students from 13 – 17 July 2020. The topics of the webinars included Orientation for entrepreneurship, what motivates entrepreneurs, entrepreneurial characteristics; Innovation is the key and small is beautiful.
- ❖ Conducted online FDP on the topic ‘Total Quality Management’ during 22 - 23 Dec 2020 for St.Claret College, Bangalore
- ❖ Presented an interactive Webinar on ‘Entrepreneurship Awareness’ on Saturday, 17<sup>th</sup> April 2021 at 12.30pm for first & second year M.Com students of Bangalore University at Dayananda Sagar College of Arts, Science & Commerce.

### Other organizing activities:

- ❖ Coordinator for conducting one month Business skills development program(BSDP) & EDP for engineering students organized by MSME-DI, GOI for 10 years successively.
- ❖ Being in charge of IEDC, organized 3 day Entrepreneurship Awareness camp under DST-NIMAT scheme of EDI during Feb 2016 & August 2016.
- ❖ Organized 3 day Entrepreneurship Awareness camp under DST-NIMAT scheme of EDI during 20 – 22 September 2017.
- ❖ Organized and conducted a half a day program for training 36 faculty from 18 departments of DSCE on Universal Human Values on Friday, 3<sup>rd</sup> August 2018 at IEM department LH3
- ❖ Organized and anchored a motivational talk on FOCUS by his grace Sri SampatiDasa from ISKCON on Saturday 4<sup>th</sup> August 2018, 10am at Dr.PCS Auditorium.
- ❖ Organized 3 week Induction Program for First year engineering students from 13<sup>th</sup> August 2018 to 1<sup>st</sup> September 2018.
- ❖ Organized and anchored a talk on "Role of faculty in Startup initiatives" by Mr.Natarajan of DERBI Foundation, DSI, on Thursday, 30<sup>th</sup> August 2018, 3pm at CD Sagar auditorium.
- ❖ IEDC Coordinator for more than an year during 2017-2018

### Cultural activities:

- Passed junior grade Carnatic classical vocal music exam of May'1985 conducted by KSEEB.
- Certificate of appreciation for securing I place in Bhavageetha competition conducted by Mechanical engineering association, PESCE, Mandya, during 1984-85.
- Being the chairman of the registration/reception committee for the VTU youth festival 2000, I was involved in concept generation, built & maintained the official homepage for the festival [www.dsce.vtufest.itgo.com](http://www.dsce.vtufest.itgo.com) and coordinated the reception & registration process during the festival.

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- Being the College cultural coordinator, I contribute to the college cultural activities and organized Dayanamix 2007, 2008, FURORE 2009, 2013, 2014, 2016 & 2017 (Visit <http://dayanamix.4mg.com>). Also coordinated Deccan herald MetroLife Fashion fests.
- Attended a 2-month long Workshop on Theater and Acting organized by National School of Drama, Regional resource center, Bangalore during October and November 2005. Being in experimental theater groups ANEKA and DHRUSHYA, I performed in 33 shows of seven Kannada Plays.
- Attended a month long TV and cinema acting course FRAME organized at AbhinayaTharanga, Hanumanthanagar, Bangalore during July-Aug 2013.
- Accompanied DSCE students to VTU Youth festivals held at BIET Davangere (2014), VTU Belagavi (2015) and Alwas College of Engineering, Moodbidri (2016) and our students won medals in one act play, mime, skit and elocution..
- Successfully coordinated annual cultural festival of DSCE, FURORE during 2009, 2013, 2014, 2016, 2017.
- 3 times participated in 5 days Ninasam Culture course from 8<sup>th</sup> to 12<sup>th</sup> October 2016, 1<sup>st</sup> October 2017 to 5<sup>th</sup> October 2017 and during October 2019 at Ninasam, Heggodu, Sagar

### **Social activities:**

- Passed Red Cross examination conducted by Red Cross society of India, Karnataka branch.
- Passed pre-senior & senior UN Information tests conducted by united schools organization (UNESCO) 1976-77.
- Certificate of appreciation for rendering services during PESCOE exhibition by Mechanical engineering association, PESCE, Mandya during 1984-85.
- I was managing the library activities of Christian student center, Hebbal in the year 1992.
- I successfully planned, organized and conducted industrial study tour for BE and BBM students. I also participate in coordinating and arranging seminars.
- Created and maintaining a homepage for the department's staff-student club INDRIYAS at <http://indriyas.4mg.com>.
- Started a ED cell in 2004 and coordinated in conducting ED programs, for details visit <http://udyogasagara.4mg.com>.
- Organizing committee member for conferences NEC 2009, ICSE 2010 and IEMSA 2011, 2012 ([www.dsce-nec2009.itgo.com](http://www.dsce-nec2009.itgo.com), [www.dsce-icse2010.itgo.com](http://www.dsce-icse2010.itgo.com))

**Foreign Visits:** Visited Singapore, Malaysia & USA and presented papers and posters in International conferences.

**Awards received:** Outstanding Educator & Scholar award presented by National foundation for entrepreneurship development, Coimbatore during annual Teachers day award function held on 5<sup>th</sup> September 2014 at Coimbatore.



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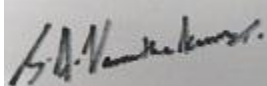
### Funded Projects/programs received:

YEAR	SCHEME	AGENCY	PROGRAM	AMOUNT (Rs)	STATUS
2017-2018	DST-NIMAT	NSTEDB/EDII	Entrepreneurship Awareness Camp	20000	Completed
2018-2019	DST-NIMAT	NSTEDB/EDII	Entrepreneurship Awareness Camp	20000	Completed
	SPP	KSCST	Student Project	7000	Completed
2019-2022	SPDP	AICTE	Soft Skills Training center for SC/ST students	11,40,416	Ongoing
<b>TOTAL</b>				<b>11, 87,416</b>	

### PhD Research supervisor for VTU, guiding five candidates:

Sl. No	Name	USN	Company /Institution	Topic for PhD Research	Status
1	Jawahar J Rao	1DS15PMJ03	IBM	Development of a Predictive Model for Efficient Agility in Manufacturing Systems	PhD Awarded
2	Sandhya S	1DS15PMJ02	Honeywell	Impact of Latest Trends of Information Technology in Closed Loop Supply Chain Management and Reverse Logistics	Open seminar-2 completed
3	Rajesh S M	1DS16PMJ02	DSCE	Productivity improvement in manufacturing industries using computer based simulation techniques.	PhD Awarded
4	Reena Y.A.	1DS17PMA06	DSCE	Dynamics of technical manpower supply chain	Open seminar-2 completed
5	B V Sudharshan	1DS18PIP01	NTTF	Developing Procurement value addition model beyond cost reductions in Industries	Pre-submission colloquium completed

### Personal details:

Date & Place of Birth	27 <sup>th</sup> April 1963, Bangalore	
Gender	Male	
Address	# 115/3, FFB, Premier Homes Between 7 <sup>th</sup> & 8 <sup>th</sup> cross 3 <sup>rd</sup> Main road, Chamarajpet BANGALORE-560 018	
Phones	080-42161741(O), 9448919078, 8884038202	
E-Mail id	savkumar@gmail.com	
PAN	AAGPV9675A	
Passport No.	Z 2743903	
Face Book	<a href="http://facebook.com/DrSAVKumara">http://facebook.com/DrSAVKumara</a>	
LinkedIn	<a href="https://www.linkedin.com/in/dr-vasantha-kumar-s-a-77a68163">linkedin.com/in/dr-vasantha-kumar-s-a-77a68163</a>	
		







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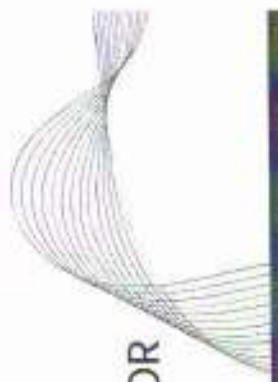
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