

## About Dr H.S. Sharma



**Name:** Prof (Dr) H.S. Sharma

**Current Position :** Pro Vice Chancellor and Dean ( Engineering)  
Mewar University

**Academic Background (1962-1991):** BE, NESC, PGSBMIA, MSc, ALCCS (MTech), PhD  
(See Annexure-I)

- **BE** in Electrical with electronics, Telephony and Nuclear Physics from REC(Now NIT) Durgapur in 1967(selected Through IIT Entrance Examination in 1962)
- **Naval Electrical Specialisation** Course (NESC-Equivalent to Degree in Engineering) from INS Valsura, Jamnagar in 1968;
- **Post Graduate Studies in Business Management & Industrial Administration (PGSBMIA)** from DIMS/ DGR defence in 1977,
- **MSc** in Defence Science from Madras University in 1979,
- **Advance Level Course in Computer Science** ( equivalent to **MTech**) from IETE New Delhi in 1988.
- **PhD** from IIT Delhi in 1991.

### Professional Courses(1994-2005)

- ISO 9000 Lead Assessor from IIQM Jaipur/ IQM UK in 1994
- ISO9000-3 SW Quality from IIQM Jaipur in 1994
- Nokia Certified Trainer for GSM/GPRS in 2004
- CMMI Awareness Programme from BIS in 2005
- BSS7799 Lead Assessor from BIS in 2005

**Experience:** More than 45 years (PI see Annexures-II and IV)

**Summary of Important Positions:** Has held following positions (1966-2015),

- **Academic**
  - **01 Mar 2016 onwards**, Pro Vice Chancellor and Dean ( Engineering) Mewar University
  - **2010 -2016** Member Academic Council and RDC, Visiting Faculty Teaching RM etc., Mewar University
  - **Aug 2012 to June 2013**, **Director General** JMS Group of Institutions, Hapur.
  - **May 2009 to 2011**, **Director General** Lord Krishna Group of Institutions, Ghaziabad,

- **May 2008 to March 2009: Director, Maharaja Agarsain Institute of Technology Pilkhuwa, Under Shiksha Deep Educational Society, Gaziabad,**
- **December 2006 to Feb 2008: Director General** Sunder Deep Educational Society, and **Director,** Sunder Deep Engineering College, Gaziabad, June 2006 onwards
- **2001 to 2006: Professor,** GGSIP University, Delhi
- **1990-1997: Director, TCIL-ITC,** A training institute for O/A/B/C
- **Corporate**
  - **2000-2012 Chairman and Managing Director** in Private (HSSSPL, TIPL, SPH)
  - **2000-07: Chairman and Managing Director** in Private (HSSSPL, TIPL, ABCPL)
  - **1989-1997 :President, Managing Director, Senior Consultant, Advisor, General Manager Director** in PSU (TCIL) and its Joint Ventures & associate companies/ Institutions (President TBL, Managing Director ICSIL, Director TCIL-ITC, Advisor OTS. Senior Consultant Nepostel).
- **NGO**
  - **1988-2007-:President, Institute of Advanced Research & Training (IART)**
  - **1989-90: Vice President,** Viklang Ekikrat Shikshan, Avam Pratisthan Kendra (VESPAK)
  - **1982-2000: President, Vice president, Hony Treasurer of IETE (Institution of electronics and Telecommunication Engineerss) at national level and Hony Secretary, Delhi centre of IETE**
  - **2004 Onwards: President,** Association for Unity of Minds (AUM), Since 2004.
- **Editorial**
  - **2011-12: Member of Advisory Boards** of College Journals
  - **1988-onwards: Editor-in-Chief** MUST (Mind Universe Science & Technology-A registered and ISSN, half yearly journal of science and philosophy), ISSN 094
  - **1995 to 1998:Hony Editor** IETE News Letter (A monthly publication from 1995 to 1998)
  - **2001-03: Editor,** TeleCompetence News Letter (A monthly publication since September 2001)
- **Defence**
  - **1966-1988: Head of Department** in Defence (Indian Navy/DRDO; retired as Commander in 1988).
- **Disaster Mangement**
  - As a Naval Officer was trained in handling disasters and emergencies on board naval ships and submarines and other establishments,
  - Participated in 1971 war and handled many fire and explosion related emergencies
  - Taught Information management and handling of disasters to MBA(DM) students in GGS IP Universities
  - Planned a Awareness course in Disaster Management at LKGI
  - Writing a book on “eGovernance and Disaster management”
  - 2010: Formed a Project Team with Lord Krishna Group(Project Team LKGI TIPL) for training of DM in Assam and empaneled by ASDMA for training upto March 2013

## Membership of Professional Institutions:

- Distinguished Fellow, IETE
- Fellow, IE (I)
- Fellow, IMarE (To Be renewed)
- Senior Member IEEE (To Be renewed)
- Senior Member, CSI (I)

## **Association with Professional Institutes/ Associations(1982-2007): (25 Yrs-Worked as President, Vice President, Hony Secretary, Hony Treasurer, Member national and local councils, chairman committees etc.)**

- Conduct of national & International seminars, conferences, training courses
- Management as HonySecy, Hony Treasurer, Chairman, Vice President, President of IETE (51+ centers, 50,000+members)
- Committees of CSI, IE (I), IEE, AEU, ECI, VESPAK, AUM etc.

**Publications:** Written more than 55 books and 150 articles on topics like Science and Spirituality, Yoga, Internet, Computers and cognition, Human Mind etc. (Details at [www.drhss.com](http://www.drhss.com))

**Visits Abroad (See Annexure-II)** Beginning 1967 visited more than 25 countries in Asia, Europe, Australia, USA and Africa.

## **Honours**

Selected/ Nominated for award (2000/2001) as,

Man of the Year  
Man of the Century,  
Man of the Millennium,  
Gold Medal for India etc.  
by American Bibliographical Institute, USA.

**Date of Birth:** 01 July 1945

## **Addresses for Communication:**

**Address:** 3/1396, Vasundhra ,Gaziabad (U.P.);  
**email:** [sharmahs@nda.vsnl.net.in](mailto:sharmahs@nda.vsnl.net.in); [profhssharma@yahoo.com](mailto:profhssharma@yahoo.com);  
**Web site:** [www.drhssharma.com](http://www.drhssharma.com); [www.harishankersharma.com](http://www.harishankersharma.com);  
**Mobile:** 0091-11-9810139138

## Annexure-I

### Education/Training:

No.	Degree/Diploma	Year	Subject
<b>(A) Academic/ Institution</b>			
1.	B.E./REC Durgapur (Selected through IIT Entrance examination)	1967	Electrical with Electronics & Telecom
2.	M.Sc./ Madras University	1979	Defence Science (Management, Electronic Warfare etc)
3.	ALCCS (Equivalent to M. Tech) / IETE Delhi	1988	Computer Science
4.	PhD/ IIT Delhi	1991	Cognitive Science (Psychology, Neuro Science, Philosophy, Computer Science etc)
<b>(B) Professional</b>			
1.	NESC(Naval Electrical Specialisation Course) INS Valsura	1968	Electrical, Electronics, Telecom, Radars & Control Systems
2.	PGSBMIA/ DGR New Delhi	1977	Management & Industrial Administration
3.	Nokia Certified Trainer for GSM, GPRS	2004	Training of Mobile Professionals
<b>(C) Major Training Conferences</b>			
1.	Conference on <b>Measuring and Managing IT Costs &amp; Benefits</b> ; AIC, Singapore	June 1995	Bench Marking in Information Technology
2.	Programme on <b>Building World Class Software Organisations</b> by Ed Yourdon	1994	Software Engineering
3.	Conference on <b>Intelligent Networking</b> ; IRR, Hong Kong	Sept. 1995	Intelligent Networks
<b>(D) Quality</b>			
1.	ISO 9000 Lead Assessor Course, IIQM Jaipur (IQA, UK approved)	1994	Assessment of Quality Systems
2.	Course on ISO 9000-3, IIQM Jaipur	1994	Setting up and Assessment of SW Quality systems
3.	Programme on <b>on Total Quality; 5th World Congress</b>	1995	Total Quality Management
4.	Awareness Course on <b>CMMI</b>	2004	BIS New Delhi
5.	BS7799 Lead Assessor Course	2005	BIS New Delhi
<b>(E) Membership of Professional Institutions</b>			
1.	Distinguished Fellow, Institution of Electronics and Telecommunication Engineers(DFIETE); Fellow since 1982	2006	Electronics, Telecommunication and IT
2.	Fellow Institution of Engineers(FIE(I)); Chartered Engineer (CEngg)	1972	Electrical, Electronics, Computers, IT, Telecommunication etc.
3.	Senior Life Member Computer Society of India (SMCSI(I))	1991	Computer Science & IT
4.	Senior Member Institution of Electrical and electronics Engineers (SMIEEE)-To be renewed	1982	Electrical, Electronics and Computers
5.	Member Institution of Marine Engineers (MIMarE)-to be renewed	1967	Electrical and Electronics Engineering

**Experience:**

**Major Areas. More than 49 years (1966-2015) of experience in,**

- **01 mar 2016 on wards: Pro Vice Chancellor and Dean ( Engineering)**
- **Mewar University**
- **2010-2016: Member Academic Council and as Professor involved in start of MTech, conduct of RDC etc, Mewar University**
- **Aug 2012 to June 2013: Director General, JMS Group of Institutions, Hapur. U.P.**
- **May 2009-2011: Director General, Lord Krishna Group of Institutions:** Setting up and obtaining AICTE and UPTU approval for Management and other institutions.
- **Sept 2008: Director General, Maharaja Agrasain Group of Institutions and Director, Maharaja Agrasain Institute of Technology: Setting up and obtaining AICTE and UPTU approval for Architecture , Management, Computer Science and other institutions. As Director, Maharaja Agrasain Institute of Technology:** Obtaining AICTE and UPTU approval and starting classes for BTech (Computer Sc, Information technology, Electronics and Communication Engg., and MechEngg).
- **Nov 2006-Feb 2008: Director General Sunder Deep Group of Institutions:** Setting up new colleges in Engineering, Pharmacy, Architecture, Hotel Management and Management Technology. Obtaining ISO 9001:2000 certification etc.
- **June 2006-to Feb 2008: Director, SunderDeepEngineeringCollege:** Obtaining AICTE and UPTU approval and starting classes for BTech (Computer Sc, Electronics and Communication Engg., Electrical and Electronics Engineering and MechEngg).
- **July 2001-June 2006: Adjunct Professor in GGSIPUniversity Delhi, Prof in School of IT and School Management Studies**
  - Teaching MCA, MTech in UCIT
  - Teaching MBA(DM) in USMS
  - Chairman Corporate Relations and Placement in School of Management
- **2002-Feb 2005: Director GIIT, Gr Noida.** AICTE and University approval and conduct of MCA classes.
- **1991-1997: Director TCIL-ITC , A DOEACC Accredited training institute for O/A/B/C**
  - Taught MCA, MTech and MBA classes in GGSIPU, C level classes in TCIL-ITC and conducted training for corporate organization and others. Key areas were,
    - Basic & advanced telecom to Telecom and IT professionals in Bharti and HCL Perot in 2001-03
    - Mobile Communication, 2G/3G courses, seminar on mobile communication to Amity, ABES faculty and students
    - Basic and Advanced Computer Networks( LAN, WAN, MAN, IP Networks, Internet, NW Standards , Network Security, e-commerce, Quality, software VV&T, AI etc. to MCA and MTech students during 2000-06

- Project Management to Amity Telecom professionals during 2002 MIS, Software Engineering, VV&T, Data Communication, Computer Communication, System Software, e-commerce, Project Management & Quality Control to Degree and Post Graduate level students 1990-97, and MTech, MCA and MBA(Disaster Management) in GGSIPUniversity between 2001-2006

- 2G/3G courses
  - GSM/ GPRS Overview (2GSystra), 2GULT, BSS Essentials, BSS products, Explain- NW Planning to Nokia/NIIT engineers and clients in India and abroad during 2004-06
  - GSM NW Planning and parameter setting to Ericsson and BSNL officers and staff during 2001-05
- **Special Seminars/ Lectures/ Workshops**
  - Seminar on mobile communication to BTech/ MTech faculty and students
  - Quality Systems for management students
  - Project Management for MTech, MBA and MCA students
  - Disaster Management for working professional doing part time MTech
  - Role of IT in Development for international participants at Kathmandu and also in India
  - Stress Management for IT and Mgt professionals and students
- **Private sector companies (06 Yrs- As Chairman, Managing Director, Advisor etc.)**
  - Software development
  - Consultancy on Telecom & IT projects
  - Training of IT & Telecom
  - Management as President, MD, Chairman, GM, Director
- **1988-2001: Public/ Private sector companies (13 Yrs- As CMD, MD, President, Director, GM, Advisor etc.)**
  - Software development
  - Consultancy on Telecom & IT projects
  - Training of IT & Telecom
  - Awareness Training on eGovernance to State Employees at J&K Government Headquarters
  - Management as President, MD, Chairman, GM, Director
- **1972- 1988:Design & R&D (16 years)**
  - Worked in Ship design, Research & Development in electrical, electronics, communication and control systems
- **1972-1975:** Material procurement, material management, Computerisation of stores etc.
- **1969-1972:** Maintenance of Electrical and electronic systems and training of technical manpower
- **1966-69:** Training and maintenance of electronic system

## International Experience

- Have worked/Visited the following countries on various projects/ corporate activities
- 1969 Ceylon.** To study the requirement of ship to ship communication
- 1989 USA,** with Bell South to finalise JV contract and select software for telcom applications.
- 1994 Bangladesh,** For Bangladesh Telecom to study the requirement of data communications &NW
- 1995 Saudi Arabia,** with TCIL to study IT requirements in Saudi Arabia.  
**United Kingdom,** to study Water (River) and Hospital management System
- 1996 Singapore,** to deliver lectures as Keynote speaker in AIC conferences  
**Indonesia** with TCIL to set up ISO 9001 Quality System  
**Netherlands** with KPN and OTS(A JV of Nepostel ) to set up ISO 9001 Quality System and Study Year 2000 ( Millennium) problem  
**Turkmenistan** with Nepostel for PTT Turkmenistan to make feasibility study for Computerisation of Information System
- 1997 Australia** with Siemens to select software for Hexacom-a mobile operator and JV of a Canadian company in India  
**Albania** with Albanian Telecom to evaluate OSS requirement and develop specifications and tender document for Customer Care and Billing System.  
**Turkmenistan** with PTT Turkmenistan , through Nepostel, to make feasibility study and develop specifications and Bidding Documents for computerisation of Information System  
**Lithuania** with Nepostel to make proposal for setting up Operation Support System, Internet Service, become ISP and develop Internet business plan  
**Slovenia** with Nepostel to make proposal for setting up Internet Service, become ISP and develop Internet business plan  
**Belgium, France, Germany, Luxemburg, Italy, Switzerland**
- 1998 Mongolia and Newly Independent States of Europe,** with Nepostel to make proposal for setting up National Information Infrastructure Network and develop business plan for Mongolia and Newly Independent States of Europe
- 1999 Kathmandu, Nepal** to conduct seminar on e-commerce
- 2000 Singapore** to participate in IEEE Comsoc Summit 2000;  
**Kathmandu, Nepal** lecture on IT as a Tool of Social cultural and Economic Development
- 2005 Jakarta, Indonesia,** to conduct GPRS course for Nokia telecom clients
- 2006 Tehran, Iran** to conduct 2G course for Nokia telecom clients  
**Phillipines,** to conduct 3G course for Nokia telecom client  
**Dubai, Singapore**
- 2015 Kathmandu,** Nepal to conduct RDC for Mewar University.

## Teaching/ Training/ R&D/ Development

### Experience

- Taught MCA, MTech and MBA classes in GGSIPU, C level classes in TCIL-ITC and conducted training for corporate organization and others. Key areas were,
  - Basic & advanced telecom to Telecom and IT professionals in Bharti and HCL Perot in 2001-03
  - Mobile Communication, 2G/3G courses, seminar on mobile communication to Amity, ABES faculty and students
  - Basic and Advanced Computer Networks( LAN, WAN, MAN, IP Networks, Internet, NW Standards , Network Security, e-commerce, Quality, software VV&T, AI etc. to MCA and MTech students during 2000-06
  - Project Management to Amity Telecom professionals during 2002
  - MIS, Software Engineering, VV&T, Data Communication, Computer Communication, System Software, e-commerce, Project Management & Quality Control to Degree and Post Graduate level students 1990-97, and MTech, MCA and MBA(Disaster Management) in GGSIPUniversity between 2001-2006
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  - Disaster Management for working professional doing part time MTech
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31-12-2015