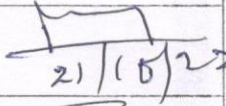
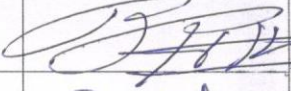
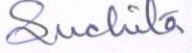
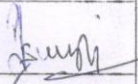

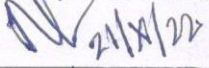
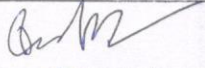
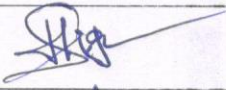
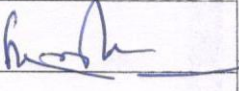
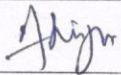
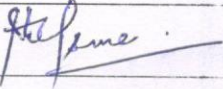


SCHOOL OF MANAGEMENT SCIENCES, LUCKNOW

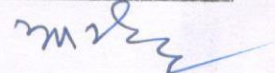
Minutes of Meeting: IQAC Quarterly report "July to Sep 2022"

Venue : Meeting room, Ganga Block  
Date : 21-10-2022

Member Present:

Sr. No	Members	Role	Signature
1	Prof.(Dr) Manoj Mehrotra	Chairman	 21/10/22
2	Prof.(Dr) B R Singh	Co-Chairman	 21/10/22
3	Dr. Suchita Vishwakarma	Coordinator	 Suchita
4	Mr. Sharad Singh	Member	
5	Dr. Jagdish Singh	Member	
6	Dr. Dharmendra Singh	Member	
7	Dr. P.K. Singh	Member	 21/10/22
8	Dr. Suneel Gupta	Member	
9	Dr. Hemant kr. Singh	Member	
10	Mr. Surendra Srivastava	Member	
11	Mr. Rishi Kumar (HCL)	Member	
12	Mr. Shishir Jindal (ISTD)	Member	
13	Mr. Prem Chandra (NGO)	Member	
14	Dr. Amarjeet Singh	Member	
15	Mr. Asad Raza	Member	
16	Mr. Asad Kareem Usmani	Member	
17	Mr. Vinay Pandey (Alumni)	Member	
18	Ms. Shivani (Alumni)	Member	

19. Dr. Ashish Bhatnagar



## AGENDA OF THE MEETING

**Agenda 1:** Review of previous minutes of meeting and review of activities in previous quarter

**Agenda 2:** Reconstitution of IQAC

**Agenda 3:** To set parameters for various academic and administrative activities of the institution

The IQAC coordinator welcomed the members of IQAC committee of SMS Lucknow.

**Agenda 1: Review of previous minutes of meeting and review of activities in previous quarter**

IQAC Coordinator, presented the action taken report of the previous meeting

### i. Minutes of meeting – Previous quarter

Sr. No	Proposed action plan for quarter ending Sep 2022	Compliance & Remarks
1	To prepare the Academic Calendar for the academic year 2022-23	Complete
2	To get LMS for integrating academic activities	In process
3	Plan for 1 value-added program.	Plan to be submitted by 31 <sup>st</sup> Oct 2022
4	Plan for organizing one seminar	Finalised (SPEEDS planned for 18-19 <sup>th</sup> Dec 2022; Management Conference planned for 24-25 <sup>th</sup> Feb 2023)
5	Plan for a 3 day computer literacy session for students of economically weaker section	Complete
6	Plan for one 7 day FDP in odd sem of academic year 22-23	To be planned for Jan 2023
7	Plan to set up a competitive exam center	To be finalised by Nov 2022
8	ERP to be made functional by the end of July 2022	In Process
9	To get an internal academic administrative audit done by Sep 2022.	To be done in Nov 2022
10	To plan for Green and Clean initiative activities like Swachta Pakhwada	To plan for the current quarter

### ii. Review of Activities during July to Sep 2022

#### 1. Curricular Activities

- SMS Lucknow received the “Appreciation Award” from Dr. APJ Abdul Kalam Technical University, Lucknow on 26th July 2022 for being a NAAC B++ Grade Accredited Institute.
- 20-21 September 2022 - Virtual-Lab Center was established at School of Management Sciences, Lucknow under the aegis of IIT Roorkee and Maharishi University. Two day’s workshop was also organized by IIT Roorkee, which was formally inaugurated on the first day by the Secretary and CEO of the Institute.

## **2. Co-Curricular Activities**

### **2.1 Lectures/Seminars/Conferences/Workshop/Symposia organised in the department**

- 6 July 2022 - A NAAC Review workshop was conducted for entire faculty and staff. Prof. Ajay Kr. Singh, Dr. C. M. Dwivedi and CEO - Members of the Governing Council reviewed the preparation for submission of SSR and gave valuable suggestions for improvements.
- 7 July 2022 - Workshop on "Bloom's Taxonomy" was conducted by Prof. Ajay Kumar Singh, Dean, Faculty of Commerce & Business Delhi School of Economics, and New Delhi for the benefit of all the faculty members of SMS Lucknow.
- 13 Aug 2022 - Workshop on "Intellectual Property Rights" was conducted under the National IP Awareness Mission (NIPAM), of the Ministry of Commerce & Industry, Government of India on the theme "IPR for Academicians: Conception to Patents" for all faculty & staff members by Mr. Yasser Abbas Zaidi Examiner of Patents & Designs, Patent Office, Kolkata.
- 14 September 2022 - A guest lecture was delivered by Mr. Parag Jain, Branch Manager, Larsen & Toubro on "Industry Readiness" for students of B. Tech.
- 21 - 22 September 2022 - A two days online workshop on "Virtual Labs" was conducted by IIT Roorkee for the students as well as the faculty members.
- 19 - 23 September 2022 - A two days online workshop on "Fundamentals of C programming" was conducted by IIT Roorkee for 120 B.Tech 1<sup>st</sup> year students.
- 26- 30 September 2022 - A two days online workshop on "Cloud Computing" was conducted by IIT Roorkee for 12 B.Tech 4<sup>th</sup> year students.

### **2.2 Industrial Visit**

- 6 July 2022 – An industrial visit was organised at Amul Plant, Lucknow for 45 students of BBA.

### **2.3 Faculty Achievement**

- Prof. (Dr.) Bharat Raj Singh received the "Certificate of Appreciation" from Emerald Publishers for "Multivariate Data Analysis for Research Publication" on 1st June 2022.
- Prof. (Dr.) Bharat Raj Singh was felicitated with "Paryavaran Sanrakshak Samman-2022" on the eve of World Environment Day-2022, 4th June 2022 by IGNOU and Pragati Paryavaran Sanrakshak Trust, Lucknow.
- Prof. (Dr.) Bharat Raj Singh received the "Certificate of Appreciation" from Emerald Publishers for "The Art of Publishing an Academic Book" on 21st June 2022.
- Mr. Alok Singh received the "International Academic Achiever Award 2022" for Cutting Edge Researchers, given by CSSR, New Delhi on 25th August 2022.
- On 19th of August 2022, the Foundation Day, SMS Lucknow recognized and felicitated its 28 employees with a Congratulatory Certificate, Memento and Shawl who had crossed over 10 years of continued service to the organization.
- On the Teacher's Day, 5th Sept 2022 the achievers of the Research and Publication Incentive for the Academic Year 2021-22 were also rewarded with the cheques for their publication in UGC CARE / SCOPUS Journals, Book and Book Chapter Publications, and Grant of Patents. The recipients of the rewards were: 1. Prof. (Dr.) Bharat Raj Singh, 2. Dr. Hemant Kumar Singh, 3. Dr. Amarjeet Singh, 4. Dr. Suneel Gupta, 5. Mr. Ashok Sen Gupta, 6. Dr. Faisal Usmani

Sr. No	Name of Dept.	Faculty Name	Name of Conference/workshop/ webinar/ Seminar/symposia/FDP/ STP/ certification attended as participant/resource person/speaker/paper presenter/Publication Others etc.	Duration (please mention the start and end date)	Details of Paper/ Book Published; ISSN No. /ISBN No.
1	Management	Ms. Smita Tripathi	Paper titled "A Review of Online Fraud: Prevention, Detection and Avoidance Techniques with Special Reference to Credit Card Frauds" presented in International Conference on Multidiscipline Academic Research and Innovation organized by Arayabhat Institute of Academics & Research, Lucknow jointly with Goel Institute of Higher Studies Mahavidayala, Lucknow		
2	Mechanical	Dr. B. R. Singh	Paper titled "Impact of Climate Change in India: A Study on Fire & Flood Induced Disaster" presented in All India Workshop on Fire & Flood Induced Disaster Mitigation organized by Institution of Engineers (I), UP State Centre Lucknow		
3	Mechanical	Dr. B. R. Singh	Paper titled "Design, Development and Analysis of full car by Bond-graph Simulation Technique for Comfort ride on Vehicles" presented in National Conference on Advances in Simulation Techniques for Solving the Engineering Problems organized by Babu Sunder Singh Institute of Technology & Management, Lucknow		
4	Mechanical	Dr. B. R. Singh	Paper titled "Impact of Smart Engineering to the Vehicle Design for Rural Roads in India" presented in Workshop on Smart Engineering for a Better World organized by Institution of Engineers (I), UP State Centre Lucknow		
5	Management	Dr. Vishal Verma	Paper titled "Face Mark Identification using a Machine Learning Approach" published in Journal of Emerging Technologies & Innovative Research (JETIR), UGC Care listed		2349-5162; Vol 9 (Issue 8 (Aug 2022))
6	Management	Mr. Satyajeet Asthana; Mr. Ashok Sen Gupta; Dr. Suchita Vishwakarma; Mr. Asad Kareem Usmani; Dr. Jyoti Prakash	Paper titled "The Study of Perception of Youth about various Factors Affecting the Growth of Youth Entrepreneurship: with Special Reference to the Students of Higher Education in the Region of Uttar Pradesh" published in Specialusis Ugdymas, Scopus Indexed.		1392-5369
7	Management	Mr. Ashok Sengupta; Mr. Asad Kareem Usmani	Paper titled "Challenges faced by primary teachers in implementation of innovative teaching pedagogy during pandemic" published in JIM QUEST, UGC Indexed.		0975-6280; Vol 17 Issue 1

8	Management	Dr Suchita Vishwakarma; Mr. Ashok Sengupta; Dr. Jyoti Prakash	Paper titled "BNPL as a new financial instrument & its impact on consumer buying behaviour" published in Journal of Education: Rabindra Bharti University, UGC Indexed.		0972-7175
9	CE	Dr. Asha Kulshrestha	Paper titled "The State of the Art Literature Review on Smart City " published in International Journal of Research and Development in Applied Science and Engineering, UGC Indexed.		2454-6844; Vol 22, Issue 1, 2022
10	ME	Dr. B. R. Singh	Paper titled "Analysis and Design for Comfort ride of 4-wheeled vehicles Vibration on Rural Road Surface and to Reduce Climate Impact" published International Journal of Applied Engineering Research, UGC Indexed.		0973-4562; Vol 7 Issue 4 June 2022
11	Management	Dr. Faisal Usmani	Paper titled "Foreign Institutional Investors and Market Return Volatility: Evidence from Symmetric and Asymmetric Models " published Journal Of Statistics and Management Systems, Web of Science (ABDC-C)		1175-1184 (Online); Vol 25 Issue 5
12	ME	Ms. Akansha Srivastava	Paper titled "A Vapour Phase Process to Prevent Corrosion in Ferrous Materials using Different Inhibitors as Plasma Impulse" published in International Journal of Research and Analytical Reviews		2348-1269; Vol 9, Issue 3 (July 2022)
13	ME	Ms. Akansha Srivastava	Paper titled "Investigate the Effectiveness of Hybrid Machining Processes" published in International Journal of Novel Research and Development		2456-4184; Vol 7 Issue 7
14	ME	Ms. Akansha Srivastava	Paper titled "The Influence of Various Heat Treatment Methods on the Wear of the Shovel" published in International Journal of Creative Research Thoughts		2320-2882; Vol 10 Issue 7
15	ME	Ms. Akansha Srivastava	Paper titled "Study of High Density Polyethylene with Nanoparticle Silica Composite Thermal and Mechanical Properties" published in International Journal for Research in Applied Science and Engineering Technology		2321-9653; Vol 10, Issue VI
16	Management	Dr. Mahendra Srivastava	Paper titled "Public Distribution System - A Case Study on Food Security in India" published in International Journal of Innovative Research in Technology		2349-6002; Oct 2022 Issue
17	HAS	Dr. Ayushi Rastogi; Dr. Sudhaker Dixit	Paper titled "Analogy among Center of Gravity, Center of Mass, and Centroid of Rigid Body: Analysis of Formula for their Respective Calculation as per Configuration of Body and Utilization in Composite Application" published in Journal of Applied Functional Materials (International Institute of Knowledge Innovation and Invention, Singapore)		2737-5323; Vol 2, Issue 2 (June 2022)
18	HAS	Dr. Ayushi Rastogi	Paper titled "A Systematic Review on Liquid Crystals, Nanoformulations and its Application for Detection and Treatment of SARS - CoV - 2 (COVID - 19)" published in Journal of Molecular Liquids; Elsevier Indexed		0167-7322; Vol. 362, July 2022

19	HAS	Dr. Ayushi Rastogi	Paper titled "Thermodynamic Model to Study the Ferroelectric Behaviour of Lactic Acid Derivatives with Keto Linkage Group" published in Phase Transitions A Multinational Journal; UGC Care (Taylor & Francis)	1029-0338
20	HAS	Dr. Ayushi Rastogi; Dr. Sudhaker Dixit	Paper titled "Thermodynamic Model to Study the Phase Transition Properties of SMCA Phase in Antiferroelectric Mesogen W-358 Series" published in Indian Journal of Pure & Applied Physics; UGC Care Web of Science and SCOPUS Indexed	0975-1041; Vol 60, Aug 2022
21	HAS	Dr. Sudhaker Dixit	Paper titled "Implementation of the High Speed PLL" published in International Journal of Scientific Research in Engineering and Management; UGC Care	2582-3930; Vol 6, Issue 5
22	ME	Dr. B. R. Singh	Paper titled "The Influence of Various Heat Treatment Methods on the Wear of the Shovel" published in International Journal of Creative Research Thoughts	
23	ME	Dr. B. R. Singh	Published book titled: Pranik Urja and Chikatsee Upchaar: Ek Paramparik Chikitsa Paddhati (Hindi) published by Lulu Press Inc. USA	978-1-4357-7504-6
24	ME	Dr. B. R. Singh	Pranik Energy & Therapeutic Healing: A Traditional Healing System (English) published by Lulu Press Inc. USA	978-1-387-73771-0
25	ME	Dr. B. R. Singh & Dr. Dharmendra Singh	Published book titled: Pranik Energy & Therapeutic Healing (English) published by Lap Lambert Academic Publishing UK (Translated in 7 other Languages)	978-620-5-49338-0
26	CS	Mr. Sunit Kumar Mishra	Published book chapter titled: Deep Learning Techniques for the Prediction of Diabetes: A Review in book titled Proceedings of 3rd International Conference on Advanced Computing & Software Engineering	978-989-758-544-9
27	HAS	Dr. Sudhaker Dixit	Published book titled: Book: Engineering Physics - published by LAP Lambert Academic Publishing, UK	978-620-4-97813-0
28	HAS	Dr. Shrinkhala Srivastava	Published book chapter titled: Bioregulation of Nanobiotechnology-based livestock Products in book titled Nanotechnology for the Livestock Industry published by Elsevier	978-0-323-98387-7
29	HAS	Dr. Shrinkhala Srivastava	Published book chapter titled: Ethical Issues Regarding the Use of Nanobiotechnology-based Products in book titled Nanotechnology for the Livestock Industry published by Elsevier	978-0-323-98387-7

### Details of PATENTS by Faculty

Sr. No.	Patent Title	Patent Certificate / Publication No	Patent Grant Publication Date	Person	Patent Area
1	Rotary & Vane Type Air Engine	Regn No : 2412/DEL/2010 Patent Certificate No. 342731	Regn dt: 8-10-2010 Notified on 13-04-2012 issued on 31-07-2020	Prof. Bharat Raj Singh	Mechanical Engg
2	Deep Learning based Intrusion Detection in Real Time Smart City Environment	IPR India (Application No. 202121007887)	5/3/2021	Dr. Hemant Singh	Computer Science
3	A System of Advanced Artificial Intelligence based Automatic Guided Ship while Entering Harbor	IPR India (Application No. 202111019197) Certificate No. IN-DL 75174665759089T	30-04-2021	Dr. Dharmendra Singh	Computer Science
4	Deep Reinforced Learning Model combined with Artificial Intelligence for Predicting the Variants in Diabetic Patients	IPR India (Application No. 201111012433)	18-03-2022	Dr. Dharmendra Singh	Computer Science
5	Solar Power based grid integrated DC fast charging system for electric vehicles with advanced DC-DC resonant converters	Publication No. DE2020221025515U1 URKUNDE Germany	Published & Granted on 20-05-2022	Dr Amarjeet Singh	Electrical Engg
6	A System for controlling a plurality of renewable energy sources for sharing energy in an island-like DC micro grid	Publication No. 202022102389 URKUNDE Germany	Published & Granted on 15-06-2022	Dr Amarjeet Singh	Electrical Engg
7	Smart Financial Management System for E-commerce Sites to Analysis Price and Profit using Machine Learning Approach	Publication No. 202022103801 URKUNDE Germany	Published & Granted on 02-08-2022	Dr. Hemant Singh	Computer Science

### 2.4 Campus Placements

- 09 July 2022 - Preeti Yadav student of MBA got selected by Midas Electronic Pvt. Ltd.
- 04 July 2022 – Shubham Keshari student of B.Tech.-CS got selected by BYJU's
- 21 September 2022 – Mansi Srivastava student of B.Tech.-CS got selected by Naehas Technologies

## 2. Extra-Curricular Activities

- Deptt. of HAS organized an awareness Quiz and Poster Making contest for the students of B.Tech first year, and B.Sc first, second and third year.
- 12 – 17 Aug 2022 - In celebration of "Azadi ka Amrit Mahotsav" following events were conducted:
  - (a) On 12<sup>th</sup> August 2022 - Distribution of National Flags to the villagers in 6 nearby villages and also to the employees;
  - (b) On 13<sup>th</sup> August 2022 - Mehndi and Poster making competition was held;
  - (c) On 14<sup>th</sup> August 2022 - Swachhata Jagrukta Abhiyan was organized;
  - (d) On 15<sup>th</sup> August 2022 - Flag hoisting, Flag March / Rally, Tree plantation drive and Workshop on National Education Policy 2020;
  - (e) On 16<sup>th</sup> August 2022 - Online Quiz for the students was organized on the theme of India's Independence struggle;
  - (f) On 17<sup>th</sup> August 2022 - Book Reading session and Selfie with flag was organized.
- 28 – 29 Sep 2022 -The Engineer's Vision Club of SMS Lucknow Engg Deptt organized a two day Techno-Cultural-Sports Event. The events organized under this were: Boys' Kabaddi, Girls' Kabaddi, Shot Put Throw, Triple Jump, Long Jump, Javelin Throw, BGMI Gaming, Techno Quiz, Programming contest, Start-up Idea Presentation, Singing competition, Mosaic Painting, Folk Dance competition, and Vlog making contest. The winners of each event were duly rewarded.
- 30 September 2022 - A grand Dandiya Night was organized by the efforts of the Students Club of SMS Lucknow.

## 3. Celebrations & important commemorative days observed at SMS Lucknow

- International Youth Day (12<sup>th</sup> August)
- Independence Day (15<sup>th</sup> August) - Is a National Holiday - celebrated to remind the spirit of our freedom struggle.
- National Sports Day (29<sup>th</sup> August)
- NSS Day (24<sup>th</sup> September)
- Teacher's Day (5<sup>th</sup> September) - Birth anniversary of Dr. Sarvepalli Radhakrishnan
- Engineer's Day (15<sup>th</sup> September) - Birth anniversary of Bharat Ratna Sir Mokshagundam Vishvesaraya.
- Vishwakarma Jayanti (17<sup>th</sup> September)
- Gandhi Jayanti (2<sup>nd</sup> October) - Birth anniversary of Mahatma Gandhi (Father of the Nation).

## 4. Extension Activities

- 2 June 2022 - The Women's anti-harassment cell in association with Breakthrough India (an NGO) organized a "Workshop against Street Harassment" for students and faculty and staff members.
- 29 June 2022 - Under the Unnat Bharat Abhiyan - "Catch the Rain" (Selfie to save water awareness campaign) was conducted in the 5 villages adopted by SMS Lucknow.
- 27 July 2022 - Social Responsibility Cell along with NSS and Unnat Bharat Abhiyan organized a large scale Computer Awareness Program for the Primary School Children for nearby 4 villages – Meesa, Malauli, Mehmoodpur, and Barauli. More than 200 students of Primary Government Schools were exposed to the basics and working of Computers and the importance it carries in their lives for the future. This event earned a very good word of mouth and positive media coverage for the Institute.

- 12 August 2022 - NSS and Unnat Bharat Abhiyan volunteers distributed the Indian Flags in nearby villages of Dularmau, Salauli, Malauli, Koriyani, Begaria and Gosainganj. This activity was also a part of the "Har Ghar Tiranga Abhiyan" of the Government.

### **Agenda 2: Reconstitution of IQAC**

IQAC Chairperson, informed the committee about the resignation of current IQAC coordinator, Dr. Suchita Vishwakarma and hence Mr. Asad Kareem Usmani was nominated as the new IQAC coordinator with the consent of all members. Names of new members were suggested by the committee. The same shall be notified by the IQAC chairperson.

### **Agenda 3: To set parameters for various academic and administrative activities of the institution**

The IQAC chair highlighted the essence of preparing 3 separate calendars, viz Academic Calendar, Co-curricular calendar and Administrative activity calendar. The committee emphasised on adherence of quality benchmarks set in the beginning of academic year.

The committee also discussed to look for opportunities of getting the conference funded by University/ other agencies.

### **PROPOSED ACTIONS FOR NEXT QUARTER (OCT-DEC)**

The committee proposed following actionable:

1. Preparation of separate calendars
2. ERP Training for faculty
3. Implementation & adherence to quality benchmarks
4. Plan for Structural Intervention.

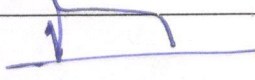
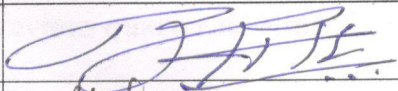
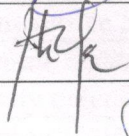
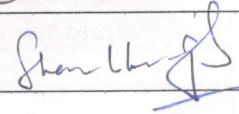



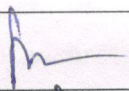

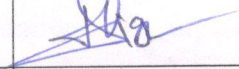
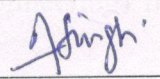
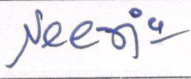
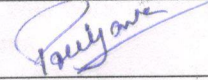
# SCHOOL OF MANAGEMENT SCIENCES, LUCKNOW

## Minutes of Meeting: IQAC Quarterly report "October to December 2022"

Venue : Meeting Room

Date : 10<sup>th</sup> January 2023

Member Present:

Sr. No.	Members	Role	Signature
1	Prof.(Dr.) Manoj Mehrotra	Chairman	
2	Prof.(Dr.) B.R. Singh	Co-Chairman	
3	Mr. Asad Kareem Usmani	Coordinator	
4	Mr. Sharad Singh	Member	
5	Dr. Jagdish Singh	Member	
6	Dr. Dharmendra Singh	Member	
7	Dr. Ashish Bhatnagar	Member	
8	Mr. Surendra Srivastava	Member	
9	Dr. P.K. Singh	Member	
10	Dr. Hemant Kumar Singh	Member	
11	Dr. Amarjeet Singh	Member	
12	Dr. Neerja Dixit	Member	
13	Dr. Priyank Sharma	Member	
14	Mr. Satyajeeet Asthana	Member	
15	Dr. Asha Kulshreshtha	Member	
16	Mr. Rishi Kumar	Member	
17	Mr. Shishir Jindal	Member	
18	Mr. Prem Chandra	Member	
19	Mr. Vivek Pandey	Member	
20	Ms. Shivani	Member	

**School of Management Sciences, Lucknow**  
IQAC Meeting for October – December, 2022

**Agenda 1: Review of action done on activities proposed in previous quarter meeting (July-September, 2022)**

**Agenda 2: Review of activities conducted in October – December, 2022**

**Agenda 3: Proposed actions for next Quarter (January – March, 2023)**

**Agenda 1: Review of action done on activities proposed in previous quarter meeting**

Sr. No.	Proposed Activity	Compliance Status
1	Preparation of separate calendar	Separate academic and activity calendar prepared.
2	ERP Training for Faculty	Pending
3	Implementation and adherence to quality benchmarks	In Process
4	Plan for structural Intervention.	Pending

**Agenda 2: Review of activities conducted in October – December, 2022**

**2.1 Curricular Activities**

- Value added course on Professional Selling by Prof Dr. Manoj Mehrotra introduced for MBA I year and I year students.
- Value added course on GST by Mr. Abhishek Pal introduced for MBA II year and UG final year.
- A Value-add course (30 hours) on "MATLAB Programming" was organized by Dr. Amarjeet Singh, for the students of B.Tech (Electrical Engineering) from 1<sup>st</sup> to 27<sup>th</sup> December, 2022.

**2.2 Co-Curricular activities**

- A three weeks Induction Programme during November 2022 was conducted for the students of B.Tech. first year as per the AICTE & AKTU norms
- NAAC Awareness Workshop was conducted on 8<sup>th</sup> October 2022 by NAAC experts for the faculty members and staff involved in preparation of NAAC SSR.
- Workshop on "CISCO Certification and Training" was organized by Mr. Ankur Srivastava, DGM (IT & Training) from 1<sup>st</sup> Nov to 5<sup>th</sup> Nov 2022. On 1<sup>st</sup> Nov - Students of B.Tech. 2<sup>nd</sup>, 3<sup>rd</sup> & 4<sup>th</sup> year (EE/CE/ME); on 2<sup>nd</sup> Nov - students of B.Com. 2<sup>nd</sup> & 3<sup>rd</sup> year; on 3<sup>rd</sup> Nov - students of BCA, B.Voc., & Diploma in Engg 2<sup>nd</sup> & 3<sup>rd</sup> year; on 4<sup>th</sup> Nov - students of BBA 2<sup>nd</sup> & 3<sup>rd</sup> year; and on 5<sup>th</sup> Nov - students of B.Tech. 3<sup>rd</sup> and 4<sup>th</sup> year (CSE).
- A 'Placement Preparation Workshop' for ITC was conducted by Mr. Bharat Pandey, Sales Trainer at IT C Ltd, and Alumnus of SMS, on 3<sup>rd</sup> November 2022.
- A "Personality Training & Assessment Workshop" was conducted by ABBSCISSA HR Consultancy, New Delhi for MBA (1<sup>st</sup> Year) Students on 15<sup>th</sup> & 16<sup>th</sup> November 2022.

- Workshop / 50-hour training programme on "PYTHON Programming" was organized by LogicPro Infosystems Pvt. Ltd from 16<sup>th</sup> November to 23<sup>rd</sup> November 2022. All students from engineering stream attended.
- Workshop on "POSH" was conducted as an IQAC initiative on 25<sup>th</sup> November 2022 on the occasion of International Day for Elimination of Violence against Women, by Dr. Sanchita Ghatak for all female faculty and staff members and students of SMS Lucknow.
- "An introductory Mentoring Programme for Civil Service" workshop was conducted by Mr. Vijay Singh, Director of Dhyeya IAS, Mr. Sudhir Kumar, (SDM), Mr. Samyak Kain (Forest Range Officer) for B.Tech. & MBA Final Year students on 5<sup>th</sup> November 2022.
- Students of MBA & B.Com. (Hons) attended the NISM Training cum Workshop organized by SBI Mutual Fund supported by Royal Group, Lucknow at Hotel Syona Residency, Lucknow on 10<sup>th</sup> December, 2022.
- Around 100 students from SMS attended the Conference on "Emerging Technologies" held at AKTU Lucknow on 17<sup>th</sup> December, 2022.
- **Details of Guest Lectures conducted**

Sr. No.	Date	TOPIC	Resource Person	Participants
1	02/11/2022	Workshop on CISCO	CISCO	B.Com.
2	10/11/2022	Developing Start-ups	Mr. Sudhanshu Rastogi (CEO of Myplace Coworking Pvt Ltd) Mr. Ankush Arora, Founder & CEO of Hashtagbazaar.com Mr. Parmeet Singh, Co-Founder of Investopia	MBA & B.Tech. students
3	17/11/2022	Social Entrepreneurship	Ms. Lakshmi Kaul (Corporate Trainer)	MBA
4	25/11/2022	Workshop on POSH	Dr. Sanchita Ghatak	All female students & Faculty
5	26/11/2022	Fascinating quantum world of two - dimensional materials, Graphene and beyond	Prof. Pooja Srivastava (Amity University)	First Year students of B.Tech.
6	05/12/2022	An introductory Mentoring Programme for Civil Service	Mr. Vijay Singh, Director of Dhyeya IAS	B.Tech. & MBA Final Year students

7	17/12/2022	Seminar on manufacturing process of cement and basics of concrete	Mr. Nitish Rajendra Gupta, DG MyCEM Cement Lucknow	B.Tech. & Diploma Civil students
8	22/12/22	Session on Digital Marketing (SEO, SMO, SMM)	Ms. Sadiya Anjum & Mr. Sahil Gupta	BCA & B.Voc. Students
9	28/12/2022	Basic Concept of Blockchain and Security	National Institute of Electronics & Informational Technology (NIELIT)	B.Tech CS students

• **MDPs/Training Sessions Conducted**

Sr. No.	Type of Session	Organization where conducted	Theme of Session	Resource Person/s	Date/s
1	Training Program	Maharana Pratap Post Graduate College, Gorakhpur	Installation & Operations of SOUL 2.0	Mr. Shamit Srivastava	10-10-2022 to 12-10-2022
2	Keynote Address	The Consumer Guild, Lucknow	Workshop on World Road Accident Victims Memorial Day	Prof. Bharat Raj Singh, DG (Tech)	20-11-2022
3	Expert Lecture / Resource Person	IGNOU Lucknow	National Education Policy (NEP) 2020	Prof. (Dr.) Bharat Raj Singh	23-11-2022
4	Training Session	Managers/DGM of Bajaj Lalitpur Power Generation Company Ltd.	Team Building	Ms. Mamta Sharma (Sr. Training Manager - EEP Deptt)	30-12-2022

**2.3 Awards/Recognitions and Achievements**

**Faculty Achievements**

• **Award and Recognition**

- Pride of Uttar Pradesh - "Gaurav Samman 2022" was presented to **Mr. Sharad Singh**, CEO & Secretary, SMS Lucknow on the 10th of October 2022 by The Lucknow Tribune.
- **Prof. (Dr.) Bharat Raj Singh** received the "Certificate of Excellence" from Elsevier for completing Plenary Module on the 25<sup>th</sup> of October 2022.
- **Prof. (Dr.) Bharat Raj Singh** received the **Certificate of Excellence** by Researcher's Academy for completing Every Module within **Book Writing**, on 17<sup>th</sup> Nov 2022.

- **Prof. (Dr.) Bharat Raj Singh** received the **Certificate of Excellence** by Researcher's Academy for completing Every Module within **Strengthening Science and Technology for better Response**, on 20<sup>th</sup> Nov 2022.
- **Prof. (Dr.) Bharat Raj Singh** received the **Certificate of Excellence** by Researcher's Academy for completing Every Module within **Science for Peace, Safe and Secure Society**, on 20<sup>th</sup> Nov 2022.
- **Prof. (Dr.) Bharat Raj Singh** received the "**International Researcher of the year award 2022**" during Global Edu-Conclave 2022 held on 25<sup>th</sup> December, 2022 in association with Centre for Smart Modern Construction, Western Sydney University, Australia.
- **Dr. Hemant Kumar Singh** was awarded **Certificate of Appreciation** as Reviewer by **IJDIIC - International Journal of Data Informatics and Intelligent Computing** on 25<sup>th</sup> December, 2022.
- **Dr. Hemant Kumar Singh, Mr. Sunit Kumar Mishra & Ms. Smita Tripathi** were awarded **Certificate of Achievement**, for their exceptional contribution as Jury member of UP Police Hackathon 2022 on 29<sup>th</sup> December, 2022.

• **PhD. Awarded**

- Mr. Priyank Sharma awarded PhD. degree in Management on "A Study on Effect of Mergers and Acquisitions on Profitability of firm and shareholders wealth.

• **Paper Presented**

Sr.No.	Author/s Name	Title of the of the paper presented	Title of the of the conference/Seminar etc.	Organised by	National/ International
1	Mr. Ashok Sengupta and Mr. Asad Kareem Usmani	Deferred Payment Facility - A Mechanism to Ease Purchase Decisions	Global Management Conference on FinTech in Metaverse: Challenges, Opportunities & Future Trends on 11th & 12th Nov, 2022	DME Management School, Delhi	International

• **Papers Published**

Sr.No.	Author/s Name	Title of Paper	Journal	ISSN	Vol. (Issue)	Main/Co Author	Indexing
1	Dr. Suneel Gupta	Reputational impact of Covid-19 pandemic management on World Health Organization among Indian	Journal of Public Affairs	1472-3891	Oct, 2022	Main Author	SCOPUS Indexed

		public health professionals					
2	Dr. Bharat Raj Singh	Vedic Technological Study of Ancient Vimanas based on Metal Mixture and Alloys	International Journal of Wutan Huatan Jisuan Jishu	1001-1749	Vol 18 Issue 12 pp 37-47 Dec. 2022	Main Author	UGC Care
3	Dr. Ved Kumar	Vedic Technological Study of Ancient Vimanas based on Metal Mixture and Alloys	International Journal of Wutan Huatan Jisuan Jishu	1001-1749	Vol 18 Issue 12 pp 37-47 Dec. 2022	Co-Author	UGC Care
4	Dr. Sudhaker Dixit	Vedic Technological Study of Ancient Vimanas based on Metal Mixture and Alloys	International Journal of Wutan Huatan Jisuan Jishu	1001-1749	Vol 18 Issue 12 pp 37-47 Dec. 2022	Co-Author	UGC Care
5	Dr. V.D. Tripathi	Vedic Technological Study of Ancient Vimanas based on Metal Mixture and Alloys	International Journal of Wutan Huatan Jisuan Jishu	1001-1749	Vol 18 Issue 12 pp 37-47 Dec. 2022	Co-Author	UGC Care
6	Dr. Bharat Raj Singh	Analysis of Design of Light Vehicles for Rural Roads Considering Vibration and its Performance	International Journal of Intelligent System & Application in Engineering	2147-6799214	Vol 11 No. 3s pp 307-319	Main Author	SCOPUS Indexed
7	Mr. Asad Kareem Usmani	Challenges faced by Self-help Groups in Taking up Entrepreneurship in Uttar Pradesh	Adhyayan	2249-1066	Vol 12 Issue 02	Main Author	NA
8	Mr. Asad Kareem Usmani	Deferred Payment Facility - A Mechanism	Adhyayan	2249-1066	Vol 12 Issue 02	Co-Author	NA

		to Ease Purchase Decisions					
9	Ms. Sujata Sinha	Motivation and Self Actualization in 'Mayhew' by Somerset Maugham	International Journal of English Literature & Social Sciences	2456-7620	Vol 7 Issue 06 pp 206-208	Main Author	UGC Care
10	Mr. Ashok Sengupta	Deferred Payment Facility - A Mechanism to Ease Purchase Decisions	Adhyayan	2249-1066	Vol 12 Issue 02	Main Author	NA
11	Dr. Taru Gupta	Contribution of Yoga for Youth's Personality Improvement & Expertise Enablement	International Journal of Science, Mathematics & Technology Learning	2327-7971	Vol 30 Issue 01	Co-Author	SCOPUS Indexed
12	Dr. Taru Gupta	Involvement of Microfinance in Advancement of India	Change Management: An International Journal	2327-798X (Print) 2327-9176 (Online)	Vol 22 No. 2	Co-Author	SCOPUS Indexed

• **Book Chapter/Books**

Sr. No.	Author/s Name	Chapter Title with page nos.	Book Title, editor & publisher	ISSN/ ISBN No.	Main or Co author
1	Mr. Ashok Sengupta	Study of Socio-Cultural and Economic Environment with Reference to Tourism in Lucknow City (pp 286)	Rural Industrialization Challenges and Opportunities	978-93-95651-07-3	Co-Author
2	Mr. Asad Kareem Usmani	Study of Socio-Cultural and Economic Environment with Reference to Tourism in Lucknow City (pp 286)	Rural Industrialization Challenges and Opportunities	978-93-95651-07-3	Main Author

3	Mr. Shashwat Bajpai	—	Marketing Management	978-93-5480-690-2	Co-Author
4	Dr. Sudhakar Dixit	—	Nano Particles, Preparation Methods, Applications & Toxic Nature	978-620-5-48640-5	Main Author
5	Dr. Ved Kumar	—	Nano Particles, Preparation Methods, Applications & Toxic Nature	978-620-5-48640-5	Co-Author

• **FDPs/Refresher Course/Workshop attended by Faculty**

Sr. No.	Name of Teachers who attended	Title of the Professional Development Programme	Date & Duration (from - to)
1	Mr. Asad Kareem Usmani & Mr. Ashok Sengupta	Participated in a workshop on Research Mentoring Program: 2022 organized by Sabaragamuwa University of Sri Lanka in association with Emerald Publishing and Gulf Medical University	02-10-2022 to 08-10-2022
2	Mr. Umesh Pratap Singh	NPTEL 12 weeks course on "Discrete Mathematics"	12-10-2022
3	Ms. Sujata Sinha	NPTEL 4 weeks course on "Introducing Modern Western Art: Movements and Artists" conducted by IIT Kanpur	12-10-2022
4	Mr. Hrishabh Prajapati	Training Program on "Machine Learning Advanced Certification Training" organized by SimpliLearn	16-10-2022
5	Ms. Rubi Mishra	FDP on "Research Methodology" organized by National Institute of Personal Management, Lucknow	16-10-2022
6	Prof. (Dr.) B. R. Singh	FDP on all modules of Peer Review Course organized by Elsevier	26-10-2022
7	Dr. Ashish Bhatnagar	CII Education Summit "Re-imagining Higher Education through Deeper Industry - Academia Engagements" held at New Delhi.	04-11-2022
8	Ms. Akansha Srivastava	Online FDP on "Trends & Challenges in the development of Electric & Hybrid Electric Vehicles (Series 2)" organized by the department of Mechanical Engineering, Lendi Institute of Engineering & Technology, Vizianagaram	14-11-2022 to 18-11-2022
9	Prof. (Dr.) B. R. Singh	AICTE distinguished Chair Professor Lecture Series, delivered by Prof. Manohar Lal Munjal, organized by IQAC of Sri Krishna College of Technology, Coimbatore	21-11-2022 to 25-11-2022
10	Mr. Anod Kumar Pandey	Session on "The gen Z Strategy" conducted by Prof. Priya Kumar, organized by HCL	07-12-2022

11	Dr. Dharmendra Singh & Mr. Ashok Sen Gupta	"Author Workshop-Understanding Research Metrics & How to find relevant journals to publish in" organized at AKTU	26-12-2022
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### Students' Achievements

Sr. No.	Name of Event	Award For	Name/s of Students	Date
1	Adharshila - organized by SMS Varanasi	Runner-up for Business Quiz	Saurabh Verma & Mohd. Hasan (B.Tech.-ME 4 <sup>th</sup> year) and Ashish Pandey (B.Sc. 3 <sup>rd</sup> year)	10-11-2022
2	Adharshila - organized by SMS Varanasi	Runner-up for Poster Making	Mayank Pratap Singh (B.Sc. 3 <sup>rd</sup> year)	10-11-2022
3	Ojas 22 organized by Jaipuria Institute of Management Lucknow	2 <sup>nd</sup> Prize in Drama Competition	Utkarsh Kashyap, Utkarsh Agarwal, Yash Raj, Kanchan Sengar (BCA); Kushagra Tiwari, Anubhav Srisatva, Kishan Dubey and Tanya (B.Com-Hons); and Riya Rastogi (B.Com.)	05-12-2022

### 2.4 Placements

Sr. No.	Date of Campus Drive	Company Name	Course	Selections
1	13/10/2022	ITC Ltd.	B.Com./B.Com.(Hons.)/B.Sc.	1
2	07/11/2022	Digit General Insurance	MBA	1
3	09/11/2022	Property Pistol	MBA	4
4	11/11/2022	Bandhan Bank	MBA	8
5	16/11/2022	India Mart	MBA	1
6	03/12/2022	ICICI Securities	MBA	9
7	03/12/2022	ICICI Bank	MBA	5
8	19/12/2022	IDFC First Bank	MBA	3

9	20/12/2022	Premier Energies Ltd.	B.Tech.- ME/EC/EE/Diploma-ME/EE	6
10	20/12/2022	Bajaj Auto Ltd.	Diploma-ME/EE	20
11	23/12/2022	Mahindra Holidays	MBA/UG	Result Awaited
12	29/12/2022	Namaste India	MBA/UG	Result Awaited

### 2.5 Industrial visits

Sr. No.	Date	Company	Location	Students	No. of Students
1	05/11/2022	Snow Fountain	Lucknow	Diploma CE	40
2	11/11/2022	Snow Fountain	Lucknow	B.Tech. CE	35
3	18/11/2022	Encardio Rite	Lucknow	B.Tech. EC 2nd & 3rd Year	12
4	26/11/2022	Regional Science Centre	Lucknow	B.Tech. First Year	55
5	09/12/2022	Gehru Power Substation	Lucknow	B. Tech and Diploma EE	45
6	10/12/2022	Gobind Industries Limited	Barabanki	B.Tech and Diploma ME 2nd and 3rd Year	41
7	21/12/2022	Dial 112	Lucknow	BCA 2nd & 3rd Year	56

### 2.6 Extra-curricular Activities

- Diwali celebrations at SMS campus on 22<sup>nd</sup> October, 2022
- Excursion trip to Dream Valley Resorts for Faculty and Staff organised on 20<sup>th</sup> November, 2022.

### 2.7 Celebration and Important commemorative days at SMS Lucknow.

- Birth Anniversary of Mahatma Gandhi and Lal Bahadur Shashtri was celebrated on 2<sup>nd</sup> October 2022
- Birth anniversary of Sir C V Raman celebrated on 7<sup>th</sup> November, 2022

### 2.7 Extension Activities

- A Mega Health Check-up camp was organized by the Social Responsibility Cell in association with Indian Red Cross Society, Lucknow Chapter and Medanta Hospital on 21<sup>st</sup> December 2022, for the benefit of faculty, staff and the students.

- The NSS Unit of SMS Lucknow organized a Clothes Distribution drive for the underprivileged in the nearby adopted villages, from 17<sup>th</sup> to 26<sup>th</sup> December 2022.
- The NSS Unit of SMS Lucknow organized a Blanket Distribution drive for the underprivileged in the nearby adopted villages, on 28<sup>th</sup> December 2022.

**Agenda 3: Proposed actions for next Quarter (January – March, 2023)**

1. Timely submission of Self-Study Report for NAAC accreditation
2. Organising National Conference on ‘SDG9: Industry, Innovation and Infrastructure’
3. Organising SPEEDS
4. Applying for NIRF
5. Establishment of Centre for Employability Enhancement.



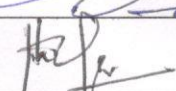
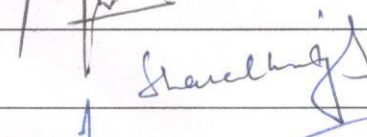
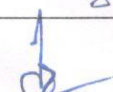
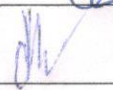
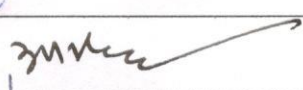

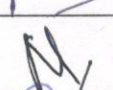
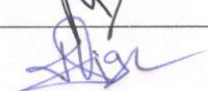
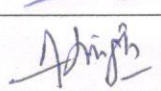
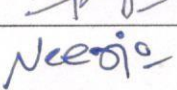
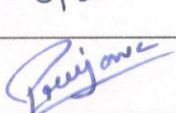
## SCHOOL OF MANAGEMENT SCIENCES, LUCKNOW

### Minutes of Meeting: IQAC Quarterly report "January to March 2023"

Venue : Meeting Room

Date : 10 April 2023

#### Member Present:

Sr. No.	Members	Role	Signature
1	Prof.(Dr.) Manoj Mehrotra	Chairman	
2	Prof.(Dr.) B.R. Singh	Co-Chairman	
3	Mr. Asad Kareem Usmani	Coordinator	
4	Mr. Sharad Singh	Member	
5	Dr. Jagdish Singh	Member	
6	Dr. Dharmendra Singh	Member	
7	Dr. Ashish Bhatnagar	Member	
8	Mr. Surendra Srivastava	Member	
9	Dr. P.K. Singh	Member	
10	Dr. Hemant Kumar Singh	Member	
11	Dr. Amarjeet Singh	Member	
12	Dr. Neerja Dixit	Member	
13	Dr. Priyank Sharma	Member	
14	Mr. Satyajeet Asthana	Member	
15	Dr. Asha Kulshreshtha	Member	
16	Mr. Rishi Kumar	Member	
17	Mr. Shishir Jindal	Member	
18	Mr. Prem Chandra	Member	
19	Mr. Vivek Pandey	Member	
20	Ms. Shivani	Member	

**School of Management Sciences, Lucknow**  
IQAC Meeting for January – March, 2023

**Agenda 1: Review of action done on activities proposed in previous quarter meeting**

**Agenda 2: Review of activities conducted in January – March, 2023**

**Agenda 3: Proposed for the action for next quarter – April – June 2023**

**Agenda 1: Review of action done on activities proposed in previous quarter meeting**

Sr. No.	Proposed Activity	Compliance Status
1	Submission of self study report for NAAC Accreditation	Submitted on 23 February 2023
2	Organising National Conference SDG-9 Industry Innovation & Infrastructure	Organised on 24 & 25 <sup>th</sup> February 2023
3	Organising SPEEDS	Organised on 26 March 2023
4	Applying for NIRF	Applied on 13 <sup>th</sup> January
5	Establishment of Centre for Employability Enhancement	Centre established on 25 <sup>th</sup> March 2023

**Agenda 2: Review of activities conducted in January – March, 2023**

**2.1. Co-Curricular activities**

- A Principals' Conclave 2023 was organized at the SMS campus on "National Education Policy - Challenges in Implementation" on 4<sup>th</sup> of February 2023.
- Workshop on "Spiritual Development" was conducted for the students, faculty & staff members of SMS by HG Aparimay Shyam Das, President of ISKON, Lucknow on 1<sup>st</sup> February, 2023.
- Workshop on Self Defence' for Girls was organized by the Women's Anti-Harassment Cell of SMS for the Girls Students & Women Staff of SMS on 9<sup>th</sup> February, 2023. The workshop was conducted by the Secretary & Head Coach of Ambitious Taekwondo Academy & their team members - Mr. Aryan Awasthi, Mr. Anuj Sai & Mr. Shivendra Kumar.
- A workshop on "National Innovation and Start-up Policy" was organized as an IQAC Initiative for the faculty members of SMS on 14<sup>th</sup> March, 2023. The workshop was conducted by Prof. (Dr.) Ashish Bhatnagar & Dr. Mahendra Srivastava.
- Department of Civil Engineering conducted a 10 Day workshop on "The Software Stadd Pro" by Mr. Abhinav Kumar & Kislay Tiwari, Director of AK Creative Hermitage, Lucknow from 28<sup>th</sup> March to 8<sup>th</sup> April, 2023 for B.Tech (CE) 3<sup>rd</sup> & 4<sup>th</sup> Year & Diploma (CE) 3<sup>rd</sup> Year.

- Centre for Employability Enhancement established on 25<sup>th</sup> March 2023.

### Guest Lectures /Webinars Organized

Sr. No.	Date	TOPIC	Resource Person	Participants
1	03/01/2023	Career Avenues and Trends in Computer Application	Mr. Nitin Agrawal, Director INPS Classes	BCA Students
2	12/01/2023	Nation Building	Shri Kamal Kishore & Shri Maithali Narayan	B.Tech. 2 <sup>nd</sup> Year
3	18/01/2023	Preparation for Civil Services	Shri Vinay Singh Founder & CEO of Dheyay IAS	MBA & B.Tech. students
4	21/01/2023	Essential IT Troubles shooting skills for end users	Mr. Ankur Srivastava, DGM-IT, SMS Lucknow	Faculties & Staff members of Engineering Department
5	01/02/2023	Spiritual Development	Shri Aparmay Shyam Prabhu Ji President ISKON Lucknow	All students of SMS Lucknow

### MDPs, Training Sessions Conducted / Resource Person

Sr. No.	Type of Session	Organization where conducted	Theme of Session	Resource Person/s	Date/s
1	Virtual Training Session	Seniors Officers of V. B. Giri National Labour Institute, Noida	International HRM	Dr. Mahendra Srivastava	20-01-2023
2	Training Session/ MDP	Employees of VIVO Mobile, Lucknow	Goal Setting	Ms. Mamta Sharma (Sr. Training Manager - EEP Deptt.)	21-01-2023
3	Keynote Address	Indian Industries Association (IIA), Lucknow, in India Solar & E-Vehicle Expo & National Seminar Business Opportunities in Electric Vehicle Sector	"Electric Vehicles: Current Technology and Future advancement"	Prof. (Dr.) Bharat Raj Singh	02-03-2023 to 04-03-2023

4	Virtual Training Session	Seniors Officers of V.B. Giri National Labour Institute, Noida	International HRM	Dr. Mahendra Srivastava	20-01-2023
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## 2.2. Award and Recognition/ Achievements

### Faculty Achievements

- **Dr. Hemant Kumar Singh** was awarded **Certificate of Recognition** as Reviewer by **IAES-International Journal of Artificial Intelligence** on 4<sup>th</sup> January, 2023.
- **Prof. (Dr.) Bharat Raj Singh** received the **Letter of Recognition from Elsevier Journals' Managing Director**, for the contribution in improving the quality of published global research through review process on 9<sup>th</sup> January 2023.
- **Prof. (Dr.) Bharat Raj Singh** received the **Certificate of Excellence** by Researcher's Academy for completing Every Module within **Cell Press**, on 13<sup>th</sup> Jan 2023.
- **Prof. (Dr.) Bharat Raj Singh** received the **Certificate of Excellence** by Researcher's Academy for completing Every Module within **Research Collaborations**, on 13<sup>th</sup> Jan 2023.
- **Prof. (Dr.) Bharat Raj Singh** received the **Certificate of Completion** by ISE INDIA as a part of its Industry Oriented **Skill based Education Programme**, on 16<sup>th</sup> Jan 2023.
- **Prof. (Dr.) Bharat Raj Singh** received the **Certificate of Excellence** by Researcher's Academy for completing Every Module within **Research Design**, on 18<sup>th</sup> Jan 2023.
- **Prof. (Dr.) Bharat Raj Singh** received the **Certificate of Attendance** by Researcher's Academy for completing **Research Essentials: Fundamental of Writing Research Articles, for High Impact Journals**, on 24<sup>th</sup> Jan 2023.
- **Dr. Priyank Sharma** received the **Best Paper Award** for his paper titled "A Study to Analyse the Effect of Acquisition of Aquirer Sun Pharma and Target Ranbaxy" in the Conference on **SDG 9** organized by SMS on 25<sup>th</sup> February, 2023
- **Best Paper Award** to **Ms. Anjali Tiwari** for her paper titled "Investigating the Primary Factors of Work Happiness in Gig Workers: A Mix Method Study" at the International Research Symposium in Service Management (IRSSM-2022) on 28<sup>th</sup> February, 2023 sponsored by Journal of Service Management - Emerald Publishing.

### Paper Presented

Sr.No.	Author/s Name	Title of the of the paper presented	Title of the of the conference/Seminar etc.	Organised by	National/ International
1	Dr. Rajeev Tripathi	Digital Governance Augmentation with the assistance of Li-Fi Technologies	International Conference on Digital Governance through IOT Solutions on 7th Jan,	CSI & Digi Gov - 23 at Geological Survey of India	International

			2023		
2	Dr. Bharat Raj Singh & Dr. Manoj Mehrotra	A Review of failure of recently built Infrastructure at Turkey and Syria during Devastating Earthquake	National Conference on SDG 9 held on 24-25, Feb 2023	School of Management Sciences, Lucknow	National
3	Dr. Ashish Bhatnagar & Mr. Shashwat Bajpai	Unity in Diversity - A Set of Principles for Effective Human Resource Management	National Conference on SDG 9 held on 24-25, Feb 2023	School of Management Sciences, Lucknow	National
4	Dr. Prayank Sharma	A Study to Analyse the Effect of Acquisition of Acquirer Sun Pharma and Target Ranbaxy	National Conference on SDG 9 held on 24-25, Feb 2023	School of Management Sciences, Lucknow	National
5	Mr. Himanshu Minotra	Sustainable Development in Social Entrepreneurship in India - A Case Study	National Conference on SDG 9 held on 24-25, Feb 2023	School of Management Sciences, Lucknow	National
6	Mr. Gopal Mishra & Ms. Yachika Dixit	The Literature Review of Blockchain and Its Applications	National Conference on SDG 9 held on 24-25, Feb 2023	School of Management Sciences, Lucknow	National
7	Dr. Kailashpati	Funding Provisions for Promoting Industrial Innovation and Infrastructure with Special Reference to Post Financial Reforms in India	National Conference on SDG 9 held on 24-25, Feb 2023	School of Management Sciences, Lucknow	National
8	Dr. Taru Gupta	CSR and Firm Performance: The Essential Role of Risk and Strategy Alignment	National Conference on SDG 9 held on 24-25, Feb 2023	School of Management Sciences, Lucknow	National

9	Dr. Taru Gupta	Exploring the Dimensions of Employee Job Satisfaction within the Organization for the Overall Development	National Conference on SDG 9 held on 24-25, Feb 2023	School of Management Sciences, Lucknow	National
10	Dr. Rajeev Tripathi & Ms. Smita Tripathi	Identifying Fraud Detection Techniques Using Text Analytics Processing	National Conference on SDG 9 held on 24-25, Feb 2023	School of Management Sciences, Lucknow	National
11	Dr.. Anjali Tiwari	Work Life Balance and Stress Management: A Path towards Sustainable Growth	National Conference on SDG 9 held on 24-25, Feb 2023	School of Management Sciences, Lucknow	National
12	Dr. Anjali Tiwari	Innovative HR Practices, Organizational Trust and Longer Tenure	National Conference on SDG 9 held on 24-25, Feb 2023	School of Management Sciences, Lucknow	National
13	Mr. Himanshu Minotra & Mr. Ashok Sen Gupta	Product Innovation under Social Entrepreneurship in Health Care Sector	National Conference on SDG 9 held on 24-25, Feb 2023	School of Management Sciences, Lucknow	National
14	Dr. Mahendra Srivastava	Change in Industry (IT) Infrastructure in Post Covid Scenario	National Conference on SDG 9 held on 24-25, Feb 2023	School of Management Sciences, Lucknow	National
15	Dr. Mahendra Srivastava & Ms. Deepti Srivastava	India's Food Security's Public Distribution System's Implementation	National Conference on SDG 9 held on 24-25, Feb 2023	School of Management Sciences, Lucknow	National
16	Mr. Ashok Sen Gupta	Explore International Trade Relations Between India & Gulf Countries	National Conference on SDG 9 held on 24-25, Feb 2023	School of Management Sciences, Lucknow	National
17	Mr. Asad Kareem Usmani	Challenges faced by Self-help Groups in Taking up Entrepreneurship in Uttar Pradesh	National Conference on SDG 9 held on 24-25, Feb 2023	School of Management Sciences, Lucknow	National

18	Ms. Rubi Mishra	A Study of Work Life Balance & Job Stress in relation with Practices of Sprituality & Transcendental Yoga on Employees	National Conference on SDG 9 held on 24-25, Feb 2023	School of Management Sciences, Lucknow	National
19	Dr. Neerja Dixit & Mr. Ashok Sengupta	Examine of Financial Performance of Cement Industry by using DU-PONT Analysis	International Conference on Research Methodology used in recent innovations through Management, Engineering, Science & Technology on 24th March, 2023	Lucknow Public College of Professional Studies, Lucknow	International
20	Mr. Asad Kareem Usmani & Mr. Ashok Sengupta	Transforming Land Usage by Agricultural Engineering - A Study of Saudi Arabia	National Seminar on Sources of Planet Energy, Environment and Disaster Science (SPEEDS - 2022-23) held on 26th March 2023	SMS Lucknow and Institution of Engineers (India) UP State Centre	National
21	Dr. Bharat Raj Singh & Dr. Manoj Mehrotra	Melting of Himalayan Glacier causing Climate Damage and Hitting India with Heavy Snowfalls, Cold Wave, Cyclone and Crack in Hills	National Seminar on Sources of Planet Energy, Environment and Disaster Science (SPEEDS - 2022-23) held on 26th March 2023	SMS Lucknow and Institution of Engineers (India) UP State Centre	National
22	Dr. Bharat Raj Singh	The Rapid Melting of Arctic Ice Become a Major Cause of Cyclonic Snowfall in USA	National Seminar on Sources of Planet Energy, Environment and Disaster Science (SPEEDS - 2022-23) held on 26th March 2023	SMS Lucknow and Institution of Engineers (India) UP State Centre	National
23	Dr. Amarjeet Singh, Mr. Alok Kumar & Mr. Sarvesh Anand	Floating Photovoltaic (FPV) Power Generation - Challenges and Opportunities	National Seminar on Sources of Planet Energy, Environment and Disaster Science (SPEEDS - 2022-23) held on 26th March	SMS Lucknow and Institution of Engineers (India) UP State Centre	National

			2023		
24	Dr. Ved Kumar & Dr. Sudhaker Dixit	The State of melting Glaciers of Himalayan and Change Environment	National Seminar on Sources of Planet Energy, Environment and Disaster Science (SPEEDS - 2022-23) held on 26th March 2023	SMS Lucknow and Institution of Engineers (India) UP State Centre	National
25	Ms. Laxmi Kumari, Dr. Ved Kumar, Dr. Sudhaker Dixit, Dr. Ajai Singh yadav, Dr. P.K. Singh & Dr. B.R. Singh	Impacts of Climate Change and Himalayan Melting Glaciers on Human Systems	National Seminar on Sources of Planet Energy, Environment and Disaster Science (SPEEDS - 2022-23) held on 26th March 2023	SMS Lucknow and Institution of Engineers (India) UP State Centre	National
26	Dr. Ved Kumar, Dr. Sudhaker Dixit, Dr. Anod Kumar Singh, Dr. P.K. Singh, Dr. Ajai Singh Yadav & Dr. Dharmendra Singh	Role of Renewable Energy in Climate Change on Human Systems	National Seminar on Sources of Planet Energy, Environment and Disaster Science (SPEEDS - 2022-23) held on 26th March 2023	SMS Lucknow and Institution of Engineers (India) UP State Centre	National
27	Mr. Syed Shuja Askari & Mr. Uroj Shameem	A Study on Solid Waste Management Systems in Lucknow	National Seminar on Sources of Planet Energy, Environment and Disaster Science (SPEEDS - 2022-23) held on 26th March 2023	SMS Lucknow and Institution of Engineers (India) UP State Centre	National

28	Mr. Sanjeev Kumar Pandey & Dr. Asha Kulshreshtha	Analysis of Physico-Chemical Characteristics of Water Quality Discharged from CETP, Banthra, Unnao	National Seminar on Sources of Planet Energy, Environment and Disaster Science (SPEEDS - 2022-23) held on 26th March 2023	SMS Lucknow and Institution of Engineers (India) UP State Centre	National
29	Dr. Prayank Sharma & Dr. Kailashpati	Corporate Social Responsibilities - A Way to Trim Down Environmental Disaster	National Seminar on Sources of Planet Energy, Environment and Disaster Science (SPEEDS - 2022-23) held on 26th March 2023	SMS Lucknow and Institution of Engineers (India) UP State Centre	National
30	Mr. Himanshu Minotra & Mr. Pankaj Yadav	Design of Movable Solar Panel on a Waster Bin	National Seminar on Sources of Planet Energy, Environment and Disaster Science (SPEEDS - 2022-23) held on 26th March 2023	SMS Lucknow and Institution of Engineers (India) UP State Centre	National
31	Dr. Bharat Raj Singh	A Review on Solar Hybrid (PV+CSP) Trading System of India to other Countries	National Seminar on Sources of Planet Energy, Environment and Disaster Science (SPEEDS - 2022-23) held on 26th March 2023	SMS Lucknow and Institution of Engineers (India) UP State Centre	National
32	Dr. Bharat Raj Singh	Renewable Energy, the Clean Facts	National Seminar on Sources of Planet Energy, Environment and Disaster Science (SPEEDS - 2022-23) held on 26th March 2023	SMS Lucknow and Institution of Engineers (India) UP State Centre	National
33	Mr. Amod Kumar Pandey, Dr. Dharmendra Singh, Mr. Abhishek Srivastava & Mr. Vivek Mishra	Design of Roof Top Solar PV System for Site Feasibility Assessment Using Helioscope	National Seminar on Sources of Planet Energy, Environment and Disaster Science (SPEEDS - 2022-23) held on 26th March 2023	SMS Lucknow and Institution of Engineers (India) UP State Centre	National

34	Mr. Amod Kumar Pandey, Mr. Abhishek Srivastava & Dr. Hemant Kumar Singh	Fuzzy Logic System through Monitoring and Control of Blood Pressure	National Seminar on Sources of Planet Energy, Environment and Disaster Science (SPEEDS - 2022-23) held on 26th March 2023	SMS Lucknow and Institution of Engineers (India) UP State Centre	National
35	Mr. Amod Kumar Pandey	IoT Based Interned Security and Home Computerization System	National Seminar on Sources of Planet Energy, Environment and Disaster Science (SPEEDS - 2022-23) held on 26th March 2023	SMS Lucknow and Institution of Engineers (India) UP State Centre	National
36	Mr. Anoop Kumar Singh & Ms. Akansha Srivastava	3-D Conduction heat Transfer Analysis in Different Coordinate System	National Seminar on Sources of Planet Energy, Environment and Disaster Science (SPEEDS - 2022-23) held on 26th March 2023	SMS Lucknow and Institution of Engineers (India) UP State Centre	National
37	Dr. Sudhaker Dixit & Dr. Ved Kumar	Development of A New Class of Natural Fiber Composite Material Using Human Hair and Coir Fibers	National Seminar on Sources of Planet Energy, Environment and Disaster Science (SPEEDS - 2022-23) held on 26th March 2023	SMS Lucknow and Institution of Engineers (India) UP State Centre	National
38	Mr. Amod Kumar Pandey, Dr. Hemant Kumar Singh, Mr. Sunit Kumar Mishra & Mr. Himanshu Kumar Shukla	Path Optimisation in Mobile Adhoc Network Using Nemo	National Seminar on Sources of Planet Energy, Environment and Disaster Science (SPEEDS - 2022-23) held on 26th March 2023	SMS Lucknow and Institution of Engineers (India) UP State Centre	National

39	Dr. P.K. Singh, Dr. Sudhaker Dixit, Dr. Ved Kumar, Dr. Anod Kumar Singh, Ms. Swati Agarwal & Dr. Ajai Singh Yadav	Study on computational and thermal behavior of PEGBE Solution	National Seminar on Sources of Planet Energy, Environment and Disaster Science (SPEEDS - 2022-23) held on 26th March 2023	SMS Lucknow and Institution of Engineers (India) UP State Centre	National
40	Dr. Hemant Kumar Singh	E-Commerce Web Application Using MERN Technology	National Seminar on Sources of Planet Energy, Environment and Disaster Science (SPEEDS - 2022-23) held on 26th March 2023	SMS Lucknow and Institution of Engineers (India) UP State Centre	National
41	Dr. Ved Kumar, Dr. Anod Kumar Singh & Dr. Sudhaker Dixit	Green Synthesis of Titania and Titania-Silver nanoparticle from Novel Plant Extract of Origanum Majorana	National Seminar on Sources of Planet Energy, Environment and Disaster Science (SPEEDS - 2022-23) held on 26th March 2023	SMS Lucknow and Institution of Engineers (India) UP State Centre	National
42	Ms. Ritu Singh, Ms. Anshu Khare, & Mr. Ravi Kumar	Wireless Sensors for Internet of Things (IOT)	National Seminar on Sources of Planet Energy, Environment and Disaster Science (SPEEDS - 2022-23) held on 26th March 2023	SMS Lucknow and Institution of Engineers (India) UP State Centre	National

#### Book/Book Chapter

Sr.No.	Author/s Name	Chapter Title with page nos.	Book Title, editor & publisher	ISSN/ ISBN No.	Main or Co author
4	Dr. Bharat Raj Singh	E-waste Can't Be A Treasure, It's Hazardous	E-Waste: Treasure or Threat	978-93-5529-774-7	Main Author
5	Dr. Asha Kulshrestha	E-waste Can't Be A Treasure, It's Hazardous	E-Waste: Treasure or Threat	978-93-5529-774-7	Co-Author

6	Mr. Gaurav Kumar Ojha	E-waste Can't Be A Treasure, It's Hazardous	E-Waste: Treasure or Threat	978-93-5529-774-7	Co-Author
7	Dr. Shrinkhala Srivastava	Bioregulation of Nanobiotechnology-based livestock Products	Nanotechnology for the Livestock Industry published by Elsevier	978-0-323-98387-7	Co-Author
8	Dr. Shrinkhala Srivastava	Ethical Issues Regarding the Use of Nanobiotechnology-based Products	Nanotechnology for the Livestock Industry published by Elsevier	978-0-323-98387-7	Main Author
11	Dr. Rajeev Tripathi	Digital Governance Augmentation with the assistance of Li-Fi Technologies	Proceedings of International Conference on Digital Governance through IOT Solutions	978-93-5780-241-3	Main Author
13	Mr. Shashwat Bajpai	—	Business Environment	978-93-5480-985-9	Co-Author
17	Dr. Bharat Raj Singh	—	Yoga Vigyan-Mudra, Bandh wa Chakron ka Prabhav	978-1-329-61385-0	Main Author

#### Patents

Sr. No.	Patent Title	Patent Certificate / Publication No	Patent Grant Publication Date	Person	Patent Area
1	IOT Enabled Handy Projector	Design No. 370918-001 (India IPR)	16-09-2022, Issued on 09-01-2023	Dr. Hemant Kumar Singh	Design Patent
2	Implementaion of Artifical Intelligence based Technique Integrated with Machine Learning in Asset Management	202341005716 A	17-02-2023	Dr. Taru Gupta	Asset Management

### FDPs Organized/Attended

Sr. No.	Name of Teachers who attended	Title of the Professional Development Programme	Date & Duration (from - to)
1	Mr. Shashwat Bajpai	FDP on Existing & Forthcoming Issues in the Arena of Intellectual Property Rights conducted by IIMT College of Management, Greater Noida.	31-01-2023
2	Dr. Hemant Kumar Singh	FDP on "Advanced Excel with Data Visualization" organized by E & ICT Academy, IIT Kanpur.	13-02-2023 to 17-02-2023
3	Mr. Hrishabh Prajapati & Mr. Deepak Pant	FDP Program on "Cyber Security" organized by E & ICT Academy, IIT Kanpur.	20-02-2023 to 24-02-2023
4	Dr. Hemant Kumar Singh	FDP on IOT and Drone conducted by E& ICT Academy, IIT Kanpur	27-02-2023 to 04-03-2023
5	Dr. Rajeev Tripathi	Recent Advancements in Science & Technology organized by department of Science, Alliance University, Bengaluru	06-03-2023 to 10-03-2023
6	Dr. Prayank Sharma, Mr. Ashok Sen Gupta, Dr. Neerja Dixit, Dr. Madhurima, Ms. Rubi Mishra	FDP - "Pen to Publication: Mastering the Art of Research Writing" conducted by Lingaya's Lalita Devi Institute of Management & Sciences	11-03-2023 to 15-03-2023

### Students' Awards

Sr. No.	Name of Event	Award For	Name/s of Students	Date
1	Chanakya - Business Simulation Management Game organized by LMA & AIMA	Runner-up Trophy	Ayush Kumar Rai, Ujjwal Singh, Eshitva Chauhan, & Suchitra Singh (MBA students)	03-01-2023
2	Business Plan Competition organized by Modern Girls College of Professional Studies, Lucknow	3 <sup>rd</sup> Prize	Tej Pratap Singh, Kamran Suhail, Aman Bajpai, & Ankit Kumar (B.Tech. 2 <sup>nd</sup> year students)	16-01-2023
3	National Level inter-collegiate Business Plan Competition organized by BITS Pilani (Noida Campus)	3 <sup>rd</sup> Prize	Riddhi Mishra, Nayab Samar, Atul Kumar Mishra (MBA 2 <sup>nd</sup> year)	15-03-2023

### 2.3.Placements

S.No	Date of Campus Drive	Company Name	Course	Selections
1	4/1/2023	Encardio Rite Electronics	B.Tech.-CS/EC/EE/ME/CE	8
2	10/1/2023	HDB Financial Services	MBA	6
3	11/1/2023	Archelons	MBA	1
4	12/1/2023	99Acres.com	MBA	1
5	13/1/2023	Godrej & Boyce	MBA/UG	5
6	17/1/2023	Cedcoss Technologies	MBA	1
7	18/1/2023	Planet Sparks	MBA/BBA/B.Com./B.Com.(Hons.)	1
8	19/1/2023	TCS BPS	All UG	1
9	24/1/2023	Bike Bazaar	MBA	2
10	30/1/2023	ACS Jewels	BBA/B.Com./B.Com.(Hons.)	2
11	20/2/2023	Panasonic	MBA	1
12	2/3/2023	Yes Bank	MBA/BBA	9
13	2/3/2023	Aloha Technology	B.Tech.-CSE/ECE	Result Awaited
14	4/3/2023	RSB Global Transmission	B.Tech.ECE	1
15	6/3/2023	XRM Labs	B.Tech.-CSE	4
16	7/3/2023	Brikit	MBA	1
17	15/3/2023	NIVA Bupa	MBA/BBA/B.Com.	6
18	16/3/2023	Skillo Villa Technologies	B.Tech.-CSE/EC	2
19	17/3/2023	Amravati Constructions	B.Tech.-CE/Diploma-CE	1
20	17/3/2023	Piramal Housing Finance	MBA/BBA/B.Com./B.Com.(Hons.)	6
21	19/3/2023	Growth Jockey	MBA	2
22	26/3/2023	CRS Global	MBA/B.Tech.-CSE	3
23	31/3/2023	Kuloday Technopak	B.Tech.-CS/EC/EE/ME	14

### 2.4. Industrial visits

Sr. No.	Date	Company	Location	Students
1	2/1/2023	Dial 112	Lucknow	BBA (3 <sup>rd</sup> Year) & B.Sc (2 <sup>nd</sup> & 3 <sup>rd</sup> Year)
2	3/1/2023	Dial 112	Lucknow	B.Com (H) (1 <sup>st</sup> , 2 <sup>nd</sup> & 3 <sup>rd</sup> Year)
3	4/1/2023	Dial 112	Lucknow	B.Com. (1 <sup>st</sup> & 2 <sup>nd</sup> Year)

4	7/2/2023	HCL	Lucknow	B.Tech. - CS & AI (2 <sup>nd</sup> & 4 <sup>th</sup> Year)
5	10/02/2023 & 12/02/2023	Global Investor's Summit (GIS - 2022)	Lucknow	MBA (2 <sup>nd</sup> Year)
6	14/2/2023	G 20 Summit	Lucknow	B.Tech. - EC/EE/ME (2 <sup>nd</sup> Year)
7	3/3/2023	Indian Solar & E Vehicle	Lucknow	Diploma - ME (1 <sup>st</sup> Year)

### 2.5 Extension Activities

- Blanket distribution drive was conducted in 'Rain Basera' in association with Uddeshya Foundation on 16<sup>th</sup> January 2023.

### Agenda 3: Proposed actions for next Quarter (April – June 2023)

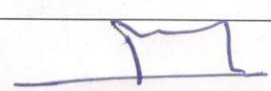

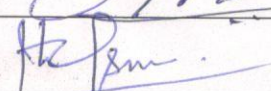
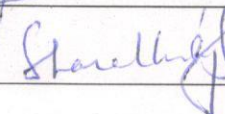


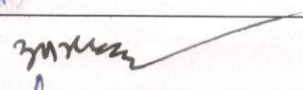


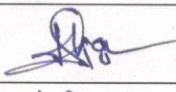
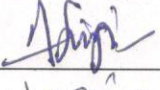
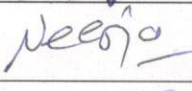
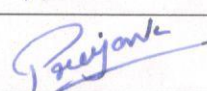
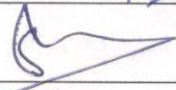
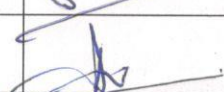
Sr. No.	Proposed Activity
1	Working on Value added course
2	Workshop on IPR/Entrepreneurship/Research Methodology
3	Organise Hackathon
4	Centre of Excellence related to Emerging technologies
5	Conduct of FDP
6	Organising CHRO Meet

**SCHOOL OF MANAGEMENT SCIENCES, LUCKNOW**  
**Minutes of Meeting: IQAC Quarterly report "April to June 2023"**

Venue : Meeting Room

Date : 8 July 2023

Member Present:

Sr. No.	Members	Role	Signature
1	Prof.(Dr.) Manoj Mehrotra	Chairman	
2	Prof.(Dr.) B.R. Singh	Co-Chairman	
3	Mr. Asad Kareem Usmani	Coordinator	
4	Mr. Sharad Singh	Member	
5	Dr. Jagdish Singh	Member	
6	Dr. Dharmendra Singh	Member	
7	Dr. Ashish Bhatnagar	Member	
8	Mr. Surendra Srivastava	Member	
9	Dr. P.K. Singh	Member	
10	Dr. Hemant Kumar Singh	Member	
11	Dr. Amarjeet Singh	Member	
12	Dr. Neerja Dixit	Member	
13	Dr. Priyank Sharma	Member	
14	Mr. Satyajeet Asthana	Member	
15	Dr. Asha Kulshreshtha	Member	
16	Mr. Rishi Kumar	Member	
17	Mr. Shishir Jindal	Member	
18	Mr. Prem Chandra	Member	
19	Mr. Vivek Pandey	Member	
20	Ms. Shivani	Member	

## School of Management Sciences, Lucknow

IQAC Meeting for April - June, 2023

Date: 8<sup>th</sup> July 2023

**Agenda 1: Review of action done on activities proposed in previous quarter meeting**

**Agenda 2: Review of activities conducted in April –June 2023**

**Agenda 3: Proposed for the action for next quarter – July –September, 2023**

**Agenda 1: Review of action done on activities proposed in previous quarter meeting**

Sr. No.	Proposed Activity	Compliance Status
1	Working on Value added course	Completed in few programs. To be worked on continual basis
2	Workshop on IPR/Entrepreneurship/Research Methodology	Workshops organised on (i) Research Project Submission and (ii) Start-up
3	Organise Hackathon	Pending
4	Centre of Excellence related to Emerging technologies	Discussions with parties underway
5	Conduct of FDP	Proposed for First week of August
6	Organising CHRO Meet	Proposed for last Saturday of August.

**Agenda 2: Review of activities conducted in April-June, 2023**

### 2.1 Curricular activities

- Value added courses offered.

S.No	BRANCH	VALUE ADDED COURSES	AGENCY
1.	CSE	CISCO CCNA	Course is delivered through CISCO Networking Academy
2.	CSE	Machine Learning using Python	Logic Pro Infosystems
3.	CSE	Full Stack Development	Department
4.	CE	STAAD PRO.	AK CREATIVE HERMITAGE LKO.
5.	CE	AutoCAD	AK CREATIVE HERMITAGE LKO.
6.	EE	Matlab Programming in Electrical Engineering	Department
7.	EE	Matlab programming in Control System Engineering	Department
8.	EE	Matlab/Simulink in Power Electronics	Department

9.	ECE	PYTHON,MATLAB,CADLAB ,IOT,CIRCUIT SIMULATION USING PROTEUS	Department
10.	ME	AutoCAD	CADD centre
11.	ME	CNC	Internal but instructor from outside
12	MBA	Professional Selling Skills	Inhouse (Prof Manoj Mehrotra)

## 2.2. Co-Curricular activities

- An Alumni Entrepreneur meet was organized at the SMS campus on 8 April,2023. .
- 05 days survey camp was organized by Electronic and Communications Engineering SMS Lucknow on 6th April 2023.
- SMS, Lucknow Alumni Meet of Pune and Mumbai Chapter held on 16, April, 2023 in Pune.
- Basic Life Support training was conducted by SMS lucknow in association with Medanta Lucknow at the SMS campus on 18 April 2023.
- SMS,Lucknow has entered into an MOU with Itech Education and Consultancy India to foster an environment in the campus that promotes start-ups and Entrepreneurship on 21, 2023.

## Workshop/Guest Lectures /Webinars Organized

Sr. No	Date	TOPIC	Resource Person	Participants
1	06-04-23	Research Project Submission	Prof.Rajeev Tripathi (Former Director MNNIT Allahabad India)	All Faculties
2	10-04-2023	Workshop on IOT by Dept. of Electronics & Communication Engg.	Ms. AnshuKhare, Deptt. of Electronics & Communication Engg.	Students
3	11-05-23	Machine Learning Models with Component Based Visual Programming	Dr. Raj Gaurang Tiwari ( Professor& Dean-ChitkaraUniversity,Punjab)	CS Students
4	10-05-2023	10 days workshop on Staad Pro	Mr. Abhinav Kumar &Kislay Tiwari Director of AK Creative Hermitage,Lucknow	B.Tech Civil 3rd & 4th Year & Diploma Civil 3rd Year
5	19-04-23 to 15-05-23	AutoCad and Sketchup Software	Mr. Abhinav Kumar &Kislay Tiwari Director of AK Creative Hermitage,Lucknow	Civil & Mechanical B.Tech and Diploma Students
6	28-04-2023	Cisco Certification and	Mr. Ankur Srivastava, DGM -	B.Tech 1st year

		training Workshop	IT, SMS, Lucknow	
7	01-05-23	Entrepreneurship Fostering Workshop- Udhyam 2.0	Mr.Alok Pandey CEO ITech Group	2& 3 year all UG courses and 1&2 year MBA Students
8	19-05-23	Workshop on How to focus on Goals and Collaborative problemsolving skills	AIMS -Association of Indian Management Schools	Prof.B.R.Singh
9	20-05-23	Webinar on Hydrogen fuel cell system	ISIE India-Industry oriented skill based education program	Prof.B.R.Singh
10	20-05-23	Careers in Emerging Technologies- AI,DS,ML & IoT	Mr. Manav Prasad CEO & Founder-GoKloud Software Solutions Pvt. Ltd.	All Faculties & students of Final Year CS& BCA &B.VoC. Department
11	31-05-23	Gender Sensitization Workshop - At the face of it	Acid Attack Survivors from Sheros Cafe	UG and PG Students of Department of Management & Commerce
12	23-05-23	Awareness in Financial & Securities Market and Capacity Building	Dr. Ziaul Haque Resource Person & Trainer- SEBI(NISM)	MBA 1st Year
13	24-05-23	Financial Literacy for youth	NSIM-Axis Bank	MBA Students
14	02-06-23	Skill Development for Success in corporate	Mr. Anand Dhruv, Associate Director-HR, NTT India Ltd.	B.Tech. CS 2nd Year & MBA 1st Year
15	28-06-23	Workshop on Start-up Revolution-Indian Dream	Prof. Mohd. Ossama, Lucknow Management Association	MBA, BCom and BCom(H) students
16	14-06-23	Workshop- Learning by doing:- A holistic Teaching Pedagogy for self Reliant	AIMS -Association of Indian Management Schools	Prof.B.R.Singh

### MDPs/Lecture/Training /Sessions Conducted / Resource Person

Sr. No.	Type of Session	Organization where conducted	Theme of Session	Resource Person/s	Date/s
1	Training Program	MahayogiGorakshnath University, Gorakhpur	Standard Operative Procedure of LMS: Tools & Techniques	Mr. Shamit Srivastava	02-04 April 2023
2	Lecture	National Institute of Fashion Technology(NIFT), Rae Bareli	Craft Diagnostic Study	Prof. (Dr.) Ashish Bhatnagar	07-06-2023
3	Talk	Gyanvani - Radio IGNOU	Vidyarthi Jeevan meinYog ka Mahatva	Prof. (Dr.) B. R. Singh	18-06-2023
4	Conference Review	Buddha Institute of Technology, Gorakhpur	IoT, Communication and Automation Technology-2023	Miss.Niyati Gaur	23-24 June 2023

### Extra-curricular Activities

- 04 events were organized under hobby clubs during Abhiruchi on 12th May 2023.  
Aks-Short video of student life  
Manchan- NukkadNatak "Social Theme"  
Chintan - JAM, Start Up presentation, Debate  
Raag- Solo song and solo Dance
- The Alvida-Farewell ceremony was organized by MBA students on 03-06-23
- A Farewell party for UG students organized on 13-06-23.
- SMS Vedic Science Centre organized a Yoga camp from 15-06-23 to 21-06-23.
- SWAST 2023 Farewell of Diploma & Engineering students on 17-06-23
- Chio Bash 2023 Farewell of BSc student organized on 22-06-23.

### 2.3 Award and Recognition/ Achievements

#### Faculty/Staff Achievements

#### Awards Received

Sr.No	Faculty/Staff Name	Award Details
1	Dr.Taru Gupta	Ekalaya Award by International Council for Education, Research and Training (ICERT), Debris Tabor University, Ethiopia, NIILM University, Kaithal India, PD DAV College (Evening) University of Delhi
2.	Mr.Ashok SenGupta	Anchor Faculty- for conducting Workshop on Awareness in Financial & Securities Market and Capacity Building in collaboration with NISM

### Paper Presented

Sr.No	Author/s Name	Title of the of the paper presented	Title of the conference/Seminar etc.	Organised by	National/ International
1	Prof. B.R.Singh	Grassroots Innovations and lifestyle	Civil 20-Life hybrid	Unnat Bharat Abhiyan 07-04-23	National
2	Mr.Anoop Kumar Singh	Grassroots Innovations and life style	Civil 20-Life hybrid	Unnat Bharat Abhiyan 07-04-23	National
3	Mr. Shomit Srivastava	Sustainable Library Governance A Strategic Approach	Knowledge Transaction in Digital Scholarship	BHU, Varanasi on 10-11 April, 2023	National Conference
4	Mr.Ashok Sengupta	Explore International trade relationship between India & Gulf Countries	Transforming the business landscape through digital & data driven strategies	Lal Bahadure Shastri Group of Institutions, Lucknow 29th April 2023	National Seminar
5	Dr.Neerja Dixit, Mr.Ashok Sengupta, Mr.Asad Kareem Usmani	A Measure of Deceitful Fiscal Transactions in Steel Companies in India by using BENEISH M-Score	International Conference on Business Sustainability & Innovation (ICBSI 2023)	Doon Business School Group 01-05-23 & 02-05-23	International Conference

6	Dr.Taru Gupta	A Break-down of Employee's Engagement in land a hand to the job	International Conference on Business Sustainability & Innovation (ICBSI 2023)	Doon Business School Group 01-05-23 &02-05-23	International Conference
7	Dr.Rajeev Tripathi	Leveraging LI-WI Technologies for Sustainable and optional Data Transmission	International Conference on Business Sustainability & Innovation (ICBSI 2023)	Doon Business School Group 01-05-23 &02-05-23	International Conference
8	Ms.Aditi Verma	A Study of Mental Health of the Employees in higher education with reference to work- life Balance, performance Management, Future Career Advancement and Sustainability post COVID 19	International Conference on Business Sustainability & Innovation (ICBSI 2023)	Doon Business School Group 01-05-23 &02-05-23	International Conference
9	Dr.Priyank Sharma & Mr.Manish Singh	The Effectiveness of ALTMAN-ZA Score to Assess the Financial Soundness of Fintech Companies in India	International Conference on Business Sustainability & Innovation (ICBSI 2023)	Doon Business School Group 01-05-23 & 02-05-23	International Conference
10	Prof.V.B.Singh	Innovations in Digital Marketing	Attaining Sustainability @ 75: India Marching towards the Third Largest Economy Post 75 Years of Independence	Department of commerce, University of Lucknow on 11 & 12 April 2023	International Conference

#### Paper/Book/Book Chapter/Conference Proceeding

Sr. No.	Faculty Name	Paper/Book/Book Chapter Title	Journal/Conference Proceeding Name
1	Ms. Pooja Singh (Deptt. of EE)	Paper- Performance Analysis of Jaya Algorithm for Optimal Allocation of Type-1 of Distributed Generation to	Journal of Instrumentation and Innovation Sciences

		Improve the Enactment of Power System Networks.	
2	Dr. Rajeev Tripathi (Deptt. of Management and Commerce)	Book Chapter - Emerging Technologies with SDG 9: Industry, Innovation, and Infrastructure	Conference Proceedings of National Conference on SDG9: Industry Innovation and Infrastructure. ISBN: 978-81-962299-1-7
3	Dr. S A A Rizvi	Paper - Database and Webserver Security Measures to Prevent from Unethical Hackers	Journal of the Oriental Institute; ISSN 0030-5324
4	Dr.S.A.A Rizvi and Dr.Taru Gupta	Paper-Emerging Trends of Digital Marketing and their impact on Traditional Marketing	Knowledge Scholar
5	Dr. S. A. A. Rizvi	Book - Introduction to Computer Application	Thakur Publication Pvt. Limited. ISBN: 978-93-5480-123-5`
6	Dr.Vishal Verma	Paper-Face Mark Identification using a machine learning approach	Journal of Emerging Technologies and innovative Research- ISSN: 2349-5162
7	Dr.Hemant Kumar Singh	Paper- The Benefits and Challenges of implementing IOT in smart cities	E-Journal-ICONIC Research and Engineering
8	Prof.Manoj Mehrotra, Mr. Ashok Sengupta & Mr.Asad Kareem Usmani	Chapter- "U-Turn in achieving cultural sustainability	Book-Management for Sustainable Development
9	Prof. Bharat Raj Singh & Prof. Manoj Mehrotra	Chapter- A Review of Failure of Recently Built Infrastructure at Turkey and Syria during Devastating Earthquake"	Conference Proceedings of National Conference on SDG9: Industry Innovation and Infrastructure. ISBN: 978-81-962299-1-7
10	Mr.Akash Singh, Ms.Jyoti Yadav & Mr.Ashok Sengupta	Chapter-'Explore International Trade Relations between India & Gulf Countries.'	Conference Proceedings of National Conference on SDG9: Industry Innovation and Infrastructure. ISBN: 978-81-962299-1-7

11	Dr.Kailashpati	Chapter- "Funding provisions for promoting industrial innovation and infrastructure with special reference to post-financial reforms in India."	Conference Proceedings of National Conference on SDG9: Industry Innovation and Infrastructure. ISBN: 978-81-962299-1-7
12	Ms. Pooja Srivastava	Chapter-"Recent Trends in Indian Mutual Fund industry: Post Covid Analysis."	Conference Proceedings of National Conference on SDG9: Industry Innovation and Infrastructure. ISBN: 978-81-962299-1-7
13	Dr.Prayank Sharma	Chapter-"A Study to Analyze the Effect of Acquisition of Acquirer Sun Pharma and Target Ranbaxy."	Conference Proceedings of National Conference on SDG9: Industry Innovation and Infrastructure. ISBN: 978-81-962299-1-7
14	Dr.Rajeev Tripathi	Chapter-"Emerging Technologies with SDG 9: Industry, Innovation, and Infrastructure."	Conference Proceedings of National Conference on SDG9: Industry Innovation and Infrastructure. ISBN: 978-81-962299-1-7
15	Dr.Ashish Bhatnagar	Chapter-"Non-Farm Entrepreneurship: A Step Towards Sustainable Rural Livelihoods in India."	Conference Proceedings of National Conference on SDG9: Industry Innovation and Infrastructure. ISBN: 978-81-962299-1-7
16	Prof.B.R.Singh	Paper-"Vedic Technological Study of Ancients Vimans Based on Metal and Alloys."	Journal International Journal of Wutan Huatan Jisuan Jishu (IJWHJJ) ISSN: 1001-1749
17	Prof.B.R.Singh	Paper-"Analysis and Design of Light Vehicles for Rural Roads Considering Vibration and its Performance."	Journal International Journal of Intelligent System & Application in Engineering.ISSN: 2147-6799214
18	Prof.B.R.Singh	Paper-"Full car modelling and analysis using Bondgraph Simulation Technique for the development of high ride comfort	Journal International Journal Vehicle Structures &

		design.”	Systems.
19	Prof. B.R.Singh	Paper-UP State Engineers Efforts in Building of 5 Trillion Dollar Economy, Proceedings IEI(I)	Conference Proceedings of UP State Centre Centenary Celebrations.
20	Prof. B.R.Singh	Paper-“Water Scarcity and Management by Conservation, Waste Treatment and its Re-uses.”	Seminar Proceedings All India Seminar on Efficient Water Management, Conservation, Waste Water Treatment & Reuses in Irrigation, Industries etc.
21	Prof. B.R.Singh	Book-Yoga Darshan Second Edition	Book Second Edition ISBN-978-1-312-51943-5

#### FDPs/SDPs Organized/Attended

Sr. No.	Name of Teachers who attended	Title of the Professional Development Programme	Date & Duration (from - to)
1	Mr.Kuldeep Katiyar	Machine Learning	27-03-23 to 02-04-23
2	Mr.Deepak Pant	Machine Learning	27-02-23 to 02-04-23
3	Counsellors from Admission Cell	Effectiveness of Counselors & Marketing Staff	05-04-23 - 06-04-2023
4	Prof.B.R.Singh	Recent Advancement in renewable energy technologies and systems	24-4-23 to 29-04-23
5	Civil Engineering Students	Conference- Vastu Shastra	28-05-23

#### 2.4 Placements

##### Campus Placement 2022-23 (April-May-June 2023)

Sr. No.	Date of Campus Drive	Company Name	Course	Status	Select ions
1	03/04/23	Aloha Technology	B.Tech.-CSE/ECE	Closed	0
2	06/04/23	HCL	B.Tech.ECE/EE	Closed	1
3	10/04/23	Carwale	MBA	Closed	1

4	20/04/23	Panasonic Life Sciences	B.Tech.-ECE/EE	Closed	1
5	25/04/23	RSPL	B.Tech.-CE/ME/Diploma-CE	Closed	2
6	03/05/23	IIFM Pratham	MBA	Closed	1
7	04/05/23	Bonami Software	B.Tech.-CSE	Closed	0
8	08/05/23	Agreed Technologies	BCA/BBA/B.Voc.	Closed	2
9	11/05/23	HCL (Vdart)	B.Tech.-CSE/ECE/BCA/B.Voc.	Closed	11
10	12/05/23	KVCH	B.Tech.-CSE/ECE	Result Awaited	
11	13/05/23	Lares Softech	MBA/B.Tech.-CSE	Result Awaited	
12	19/05/23	Micro Metal Turner	B.Tech.-ME	Closed	0
13	20/05/23	Stallion Auto Parts	B.Tech.-ME	Closed	2
14	26/05/23	Magna Automotive	Diploma-ME/EE	Closed	6
15	29/05/23	QH Talbros	B.Tech.-ME/Diploma-ME	Closed	18
16	01/06/23	NTT	B.Tech.-CSE/ECE/EE/Diploma-CSE	Closed	12
17	02/06/23	HCL	BCA	Closed	0
18	03/06/23	Skillo Villa Technologies	B.Tech.-CSE	Result Awaited	
19	05/06/23	Zoopup Technologies	Diploma-CSE/B.Voc.	Closed	0
20	06/06/23	BYJU's	BBA/B.Com./B.Com.(Hons.)/BCA/B.Voc./B.Sc.	Closed	7
21	06/06/23	Career Labs	B.Tech.-CE	Result Awaited	
22	07/06/23	Jaya Hind Industries	Diploma-ME/EE	Closed	6
23	08/06/23	Loans4Wish	MBA/BBA/B.Com./B.Com.(Hons.)	Closed	0
24	09/06/23	Head Hoppers Studios	B.Tech.-CSE	Closed	0
25	14/06/23	Ultratech Cement	B.Tech.-CE	Result Awaited	
26	16/06/23	Hamleys	BBA/B.Com./B.Com.(Hons.)	Closed	2
27	20/06/23	BYJU's	B.Tech.-CSE/ECE/EE/ME/CE	Closed	4
28	29/06/23	Head Hoppers Studios	MBA	Closed	1

## 2.5 Industrial visits

Sr. No.	Date	Company	Location	Students
01	02/05/23	CCI Transformer	Barabanki	Diploma EE 1st,2nd,3rd Year and B.Tech EE-2nd,3rd Year
02	21/06/2023	Varun Beverages	Sandila	B.Com 1st & 3 Year

## 2.6 Celebration and Important commemorative days at SMS Lucknow.

- SMS, Lucknow celebrated World Earth Day on 22<sup>nd</sup> June, 2023.
- SMS, Lucknow celebrated World Environment Day on 5<sup>th</sup> June, 2023. Events like Poster Making, Slogan Writing and Quiz were organised.
- Yoda day was celebrated on 21<sup>st</sup> June 2023.

## 2.7 Extension Activities

- Stationery Kit Distribution Drive organised at Kasturba Gandhi Balika Vidyalaya, Gosainganj, Lucknow on 27th May, 2023

## Agenda 3: Proposed actions for next Quarter.

- Explore option for purchase of software for CO-PO Mapping.
- International tour proposed for MBA students.
- Departments to explore avenues for project/consultancy assignments.
- Conduct of AAA (Academic Administrative Audit).