# 98<sup>th</sup> Annual Report

# **University of Delhi**

# Name of the College Jesus and Mary College, University of Delhi

### 2. Major Activities and Achievements (Max 150 words)

The academic year of 2020-21 was a well-balanced combination of achievements in both academic and non-academic activities. Given the current restrictions of the Covid-19 pandemic, a myriad of activities were conducted using online platforms. Webinars on burning issues of Health Sector's Preparedness to Deal with Pandemics in India, Employment Problem, Mental Health, Physical Fitness etc were organised in collaboration with IQAC across all departments. The Political Science department brought out its first issue POLITOSCOPE on the theme HUMAN RIGHTS.

The Department of Mathematics released its bi-annual Newsletter, Algorithm with the themes 'A time for Atonement' and 'Fasten Your Seat Belts'.

Hindi Department celebrated Hindi Diwas by organising many activities such as creative writing competition, Folk song singing competition, Research paper presentation competition on intra college level and at Inter college level. Students continued to excel in Sports at national and international level.

#### 3. Honours / Distinctions

Name of the Teacher	Honours received
Dr. Savita Rastogi	Recognised as Research Supervisor by Department of Commerce, University of Delhi
Dr. Vibha Mathur & Ms. Saloni Arora	First prize for paper presentation in 9th World conference on Applied Sciences, Engineering and Management (WCSEM 2020), Paris, France
DR. SUSHILA RAMASWAMY	Lecture in Refresher course  Concept of Rights, Refresher Course on Human Rights and Social Inclusion, UGC, HRDC, Jamia Millia Islamia, 8 <sup>th</sup> September, 2020.

Lectures by Invitation	
Relevance of Gandhi in Today's World, Birla Vidya Niketan, 29th January 2021.	
Mary Wollstonecraft, Department of Political Science, Bharati College, University of Delhi, 10th March 2021.	

# 4. Students with Distinctions (Max 5)

Name of the Student	Competitions Attended	Venue	Dates
Riddhi Gupta (BCH)	Research paper published in International Research Journal of Management sociology and Humanities	Jesus and Mary College	28/09/2020
Jeegayasa	Sports- Softball Got selected by the Govt. of NCT of Delhi under the scheme Play and Progress. Received appreciation from Deputy CM and CM for the performance exhibited in sports for the past three years and received an	State-Delhi	21.01.21

	extension of assistance of 2,90,000 for upcoming sports competitions.		
Neha Sam, Vidhi Vashisth, Yukti	Publication of Research paper titled 'Monofractal and Multifractal Analysis of Indian Agricultural Commodity prices' by Mathematics Department students. Publication in Springer Nature Switzerland AG		2021
Nishita Singh	Awarded KPMG Business Ethics Grant		October, 2020
Ishani Mukherji	International Rotary- Rotaract Debate Competition	International	2020

# 5. Publications Total Number (Max 10)

- Marwah, Reena, 2020, "Bertil Lintner, The Costliest Pearl: China's Struggle for India's Ocean", Sage Publications, Vol 56, Issue 4, ISSN: 00094455
- Marwah, Reena;2020, "Rationalizing India's Re-think on RCEP in the post pandemic world- Analysis", Eurasia Review, ISSN 2330-717X
- Mathur, Vibha, Arora, Saloni, 2020, "Digital Marketing", Delhi, PHI Learning, 978-81-948002-7-9
- Tiwari, Amita,2020, "Awadhi Bhasha ke lokgeeto mein stree vimarsh", World Translation an International Multidisciplinary peer reviewed referred research journal, pg. 486

- Tripathi, Archana, 2021, "Jai shankar Prasad ki aakhyanparak kavitao mein parampara aur aadhunikta ka dwand", Akshar varta patrika, volume 17, pg no. 62
- Gandhi, Sapna, 2021, "Badalte samvaad madhyam", Sahitya aur samkaleen sarokar, Volume 1, pg. 6
- John, J., Thomas, N., Jacob, M., Jacob N. (2021). A Study on Social Security and Health Rights of Migrant Workers in India. India: National Human Rights Commission. <a href="https://nhrc.nic.in/training-&-research/research-studies-&-projects/completed-projectss">https://nhrc.nic.in/training-&-research/research-studies-&-projects/completed-projectss</a>
- Sastry, Amrita. 2020. 'The Power Game: A Case Study of a Private school in Odisha' in *Universal Secondary Education in India: Issues, Challenges & Prospects,* edited by Jandhyala B.G. Tilak, Pages 137-150. ISBN 978-981-15-5365-3 ISBN 978-981-15-5366-0 (eBook). Springer.
- DR. SUSHILA RAMASWAMY. Elinor Ostrom's Prescriptions for a Community based Sustainable Development, Jamshedpur Research Review, Year IX, Vol III, Issue XLVI, May-June, pp. 81-90, (ISSN: 2320-2750), 2021.
- DR. SUSHILA RAMASWAMY. The Women's Suffrage Movement: contradictions between Gender and Race, Jamshedpur Research Review, Year IX, Vol. II, Issue XLV, March-April, pp 89-97, (ISSN 2320-2750), 2021.

#### 6. Journals –

- E-Journal -The JMC Review: An Interdisciplinary Social Science Journal of Criticism, Practice and Theory
- Number of College teachers serving as Editior/Member of Editorial Board- 3
- 7. Research Projects (Max 5) None
- 8. Patents Filed/Granted Not Available
- 9. Seminars Organized (Max 5)
- Webinar on Life and Careers beyond Covid-19 Panelist- Prof Dinesh Singh, Moderator- Dr Dinesh Adlakha on 12/05/2020
- Webinar organized by Department of Hindi in collaboration with IQAC on "Samkaleen Hindi Upanyas aur Vartman Sahitya" on 15<sup>th</sup> June, 2020.
- Webinar titled "Impact of the Pandemic on the Metropolitan Middle-Class Indian Woman" organised by IQAC and Department of English on 12th June 2020.

#### **Speakers:**

**Prof. Debashis Bandyopadhyay**, Professor of English and Coordinator of the Centre for Stress Management, Vidyasagar University, Midnapore, India.

**Prof. Rukmini Sen**, School of Liberal Studies and Director of the Center for Publishing, Ambedkar University Delhi.

- The Department of Mathematics in collaboration with IQAC, Jesus and Mary College organized an international webinar on the topic "How to stay Cyber safe in Covid-19 times" by Mr. Anup Kanti Deb, Director, Palo Alto Networks-Singapore on 22nd June, 2020. Mr. Deb leads the Managed Detection Response Practice across the AsiaPacific and Japan region.
- An interactive webinar on the topic "Sociology Beyond Boundaries: Forms, Knowledge & Imagination" by Dr. Dev Nath Pathak, an Assistant Professor in the Department of Sociology, South Asian University on the 10th of September, 2020.

#### 10. Conferences Organized (Max 5)- None

#### 11. Seminar/Conference Presentations (Max 10)

- Dr. Reena Marwah, "International Conference on Post pandemic world order; Navigating the new normal"; Nepal Institute for International Cooperation and Engagement (NIICE)
   August 29-31,2020
- Dr. Reena Marwah, "International Conference on 20 years of Mekong-Ganga Cooperation (MGC)", AIC-ICWA, Government of India, 5-6 November 2020.
- Dr. Vibha Mathur, "9th World conference on Applied Sciences, Engineering and Management (WCSEM 2020)", Paris, France, 17th December, 2020
- Dr. Susan George "Björk's Hyperaesthetics and the Fate of Music Video" at the online international conference on Globalization and New Terrains of Consciousness: Phenomenologies of the Global/ Local/ Glocal organized by Department of English, Jamia Millia Islamia, New Delhi and Department of English and American Studies, University of Wurzburg, Germany on the 8th, 9th and 10th of February 2021.
- Dr. Mahima Varma was invited as Guest Speaker at ITL Public School, Dwarka where she delivered a lecture – "Let's Talk Sociology: The Emergence, Nature and Scope of Sociology" on 13<sup>th</sup> May 2021.
- Dr. Nivedita Ghosh, discussant at International Conference on Performative Traditions in Asia, organised by Department of Sociology, South Asian University, on 30<sup>th</sup> April, 2021.
- Ms. Charu Sarin Arora, "9th World Conference on Applied Sciences, Engineering and Management (WCSEM 2020)", Paris, France; held virtually because of Pandemic, 17th 18th December, 2020
- Ms. Saloni Arora, "9th World conference on Applied Sciences, Engineering and Management (WCSEM 2020)", Paris, France, 17th December, 2020

- Dr. Ruhi Ghai, "9th World conference on Applied Sciences, Engineering and Management (WCSEM 2020), Paris, France 17th December, 2020
- Ms. Kashnie Singh, "9th World conference on Applied Sciences, Engineering and Management (WCSEM 2020)", Paris, France, 17th December, 2020
- 12. National/International MoUs Signed None
- 13. Other Inter-Institutional Collaboration None
- 14. Students under Exchange Programme None
- 15. Placement Details

Total Number of Students Placed – 91
Percentage of Placed Students – 30.13%
Total Number of Companies visited for campus recruitment – 71

- 16. Extension and Outreach Activities
- A. Social for Local Campaign organised by Management Interaction Cell on 13-11-2020
- **B. NSS JMC Outreach Activities**
- a) NSS JMC organised a **Diwali Donation Drive** on November 15, 2020. Volunteers donated blankets and food to the underprivileged.
- b) NSS-JMC held a Donation Drive on **Lohri** on January 14, 2021. Volunteers provided tea and home cooked meals to those providing services in their localities during lockdown such as security guards, gardeners, sanitary workers and sanitation workers.
- c) To celebrate National Road Safety Month, 2021 an Awareness Drive was organised by NSS, JMC on February 16, 2021 as a part of which some of our volunteers went door to door in their localities (while following strict COVID precautions and guidelines), while others made short informative videos to spread awareness about road safety in India.
- d) On International Women's Day, on the 8th of March 2021, NSS Unit of Jesus and Mary College organised a Menstrual Hygiene Awareness Drive. The volunteers made digital and handmade posters focussing on different facets of menstrual hygiene such as use of menstrual hygiene products, busting myths around menstruation, menstrual hygiene tips, etc. These posters were shared on the social media pages of NSS JMC.

- e) Vaccine Diwas Activities undertaken by 87 NSS-JMC volunteers (from 11th to 14th April, 2021)
- I. 12<sup>th</sup> April '21- NSS JMC volunteers made posters (both digital or handmade) to spread awareness about the different aspects of the COVID-19 vaccination drive such as the registration process, the rules to be followed at the vaccination centre, details of the vaccine, precautions to be taken before and after getting vaccinated, FAQs about the vaccine etc.
- II. 13<sup>th</sup> April '21- NSS-JMC volunteers used the poster to spread awareness amongst neighbours, family members, friends and relatives about the vaccination drive and helped them register for vaccination. Those volunteers who were in containment zones or in quarantine were told to avoid meeting people in person and spread information through video calls.
- III. 14<sup>th</sup> April '21- NSS-JMC volunteers made videos focusing on the experiences of the people who have been vaccinated to encourage those not yet vaccinated. Those unable to contact vaccinated people made videos of themselves dispensing information about the importance of getting vaccinated.

#### f) Work with NSS, Delhi University Helpdesk in May 2021

NSS Unit of Jesus and Mary College in collaboration with other colleges under NSS, Delhi University joined the Anti-COVID Task Force. 40 NSS-JMC volunteers came forward to extend support, of which 14 were immediately involved in providing and collating information pertaining to the emergency and essential services required for dealing with COVID-19 including Hospital beds, Oxygen supplies, Ambulance and Consultancy services, Medicines as well as Food Resources.

#### g) Work with JMC COVID Care in May 2021

NSS-JMC undertook work with JMC COVID Care. NSS-JMC exclusively looked after the Food Services Department wherein volunteers compiled daily lists of different Food services available in different states of India, depending on the home towns that JMC volunteers were in during lockdown. The NSS unit of Jesus and Mary College, since the 21st May, 2021, provided an opportunity to its volunteers to help people in the current situation of the pandemic by collecting information about food services being provided by individuals and agencies all over India for Covid-19 affected patients and families.

The volunteers actively worked towards **contacting people in different regions** and states, collecting information on the **type of services** being provided, the **meals** being offered, the **areas** they cover and their **charges** for the facilities being provided. This was an initiative to help people connect to the available **tiffin services and food providers** by using the verified links, thereby saving time and effort of Covid-19 patients.

The volunteers worked hard towards **collecting information via call** and shared the information with verified leads as efficiently as possible so as to help the people in need of these services.

#### 17. Library Development

The College Library is fully computerized with a database of around 55,409 books. A computerized catalogue is in use for easy and quick access to the resources in the library. The library has a very rich collection of books on various disciplines. It includes rare collection of reference books, general reading books, and latest fictions in English and Hindi.

The Library acquired 330 books during 2020-2021. Total 95 Journals has been subscribed during the year out of which 79 are National Journals and 16 are foreign Journals. The total collection of the Library books has been augmented to 55409 books i.e. 49006 General Books + 4975 Donated Books + 1428 Book Bank.

Library also enrolled for N-LIST (INFLIBNET) Programme during the year where user can easily access 6000 e- journals and 97000 e -books with their individual passwords.

18. Faculty Strength Permanent -65 Ad-hoc - 61 Guest-7

Contractual-2

- 19. Financial Allocation and Utilization
  - a) Grant Sanctioned 43,16,07,429
  - b) Utilized 41,04,72,720

## 20. Other Significant Information

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Number of people impacted	Medium/Platform	Name of the Initiative	
522	Instagram	Awareness Drive about Green Computing 13.10.2020	
641	Instagram	Awareness Drive regarding Digital Carbon Footprints 16.10.2020	
503	Instagram	Awareness Drive regarding Carbon Footprints 23.10.2020	
117 3	Instagram	Green Week Reels: DIY - Making Paper Bags 2.11.2020	
3618	Instagram	Green Week Reels: Home Remedies for saving the Environment 4.11.2020	
902	Instagram	Green Week Reels: Green Menstrual Products 6.11.2020	
654	Instagram	Awareness Campaign -Coral Reefs 3.02.2021	
615	Instagram	Awareness Campaign -Forest Fires 4.02.2021	
582	Instagram	Awareness Campaign - Minimal Use of Plastic 17.02.2021	
681	Instagram	Awareness Campaign -Global Warming 18.02.2021	

- Dr. Meenakshi Kumar worked as Resource person and organized three PGT workshops of SCERT from 19/1/21- 22/1/21.
- According to the United Nations, in these times of COVID, handling waste is an essential service, without which we can all get more ill. In order to reach out to a large section of waste pickers in Delhi, the Department organized a donation drive in May, 2020 in collaboration with Chintan Environmental Research and Action Group. The donation drive saw active participation from both students and teachers and was a great success.
- This year during Ecovantage 2021 as a part of its social drive, the Department collaborated with an NGO- Project Clap for a donation drive with the aim of spreading awareness about menstrual hygiene and its importance; and being able to provide sustainable pads to people in need at subsidized rates.
- Under guidance of the Economics Department faculty, students from the Research Cell, Economics, worked on research projects on varied subjects.
   While working on the projects, students learnt various aspects of data cleaning, literature review, application of statistical tools, interpretation of results and policy implications.

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Mary Michelle	Special Mention in	https://www.thew	28 March 2021
Ividi y iviiciiciic	THE WEEK Magazine		20 March 2021
	as a part of JMC		
	Education Programme	e-of-heroes.html	

21. Name and Contact details of Coordinator for annual report 2019-20 of College

Dr. Alka Marwaha Associate Professor Department of Mathematics

Principal's Signature