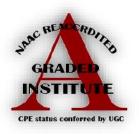
# Excel Ssence

2020-21 & 2021-22

**Up to December 2021** 













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## MANGUBHAI PATEL GOVERNOR, MADHYA PRADESH BHOPAL - 462052



मंगुभाई पटेल राज्यपाल, मध्यप्रदेश भोपाल - 462052



क्रमांक ०६६/राजभवन/2022 भोपाल, दिनांक-22-फरवरी, 2022

#### संदेश

हर्ष का विषय है कि उच्च शिक्षा उत्कृष्टता संस्थान, भोपाल द्वारा संस्थान की वार्षिक पत्रिका एक्सेल एसेंस 2021-22 का प्रकाशन किया जा रहा है।

विद्यार्थियों में मौलिक सोच एवं इच्छाशक्ति को प्रकट करने का महत्वपूर्ण मंच शैक्षणिक संस्थानों की पत्रिकाएँ होती हैं। रचनात्मक गतिविधियाँ विद्यार्थियों में मिल जुलकर कार्य करने और जीवन के व्यवहारिक अनुभव प्रदान करती है। विद्यार्थियों के व्यक्तित्व विकास के लिए अत्यंत उपयोगी एवं सार्थक होती हैं।

आशा है, पत्रिका एक्सेल एसेंस का उद्देश्यपूर्ण प्रकाशन विद्यार्थियों की सृजनात्मकता को मूर्त रूप प्रदान करने का सार्थक प्रयास सिद्ध होगा।

शुभकामनाएं

( मंगुभाई पटेल )

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#### संदेश

उच्च शिक्षा उत्कृष्टता संस्थान, भोपाल केवल हमारे प्रदेश का ही नहीं बल्कि देश का भी एक प्रतिष्ठित संस्थान है जो अपनी गुणवत्ता को निरंतर बनाये हुए हैं ।

यह बड़े हर्ष का विषय है कि संस्थान अपनी वार्षिक पत्रिका 'एक्सेल एक्सेंस 2021' का प्रकाशन करने जा रहा है । संस्थान की पत्रिका विदयार्थियों की शैक्षणिक उपलब्धियों के साथ उनकी बहुमुखी प्रतिभा को प्रकट करने का एक श्रेष्ठ माध्यम है । साथ ही विदयार्थियों की उपलब्धियाँ, परीक्षा परिणाम एवं संस्थान को समग्रता से समझने का माध्यम होती हैं ।

अंत में पत्रिका प्रकाशन के लिए संस्थान के संचालक, समस्त प्राध्यापकगण एवं विदयार्थियों को शुभकामनाएँ प्रेषित करता हूँ एवं संस्थान के उज्जवल भविष्य की कामना करता हूँ ।

(शिवराज सिंह चौहान)

#### डॉ. मोहन यादव

मंत्री उच्च शिक्षा विभाग मध्यप्रदेश शासन (प्रभारी जिला-राजगढ़ एवं डिण्डौरी)



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Terior 19-02-2022

#### // संदेश//

मध्य प्रदेश के लिए यह गौरव का विषय है कि पिछले 25 वर्षों से उच्च शिक्षा के क्षेत्र में गुणवत्ता बढ़ाने के साथ ही शिक्षण सुविधाओं में उच्च शिक्षा उत्कृष्टता संस्थान, भोपाल ने बहुत प्रगति की है। अधोसंरचना के विकास के साथ ही व्यवसायिक, वैज्ञानिक, वाणिज्यिक, प्रबंधन के क्षेत्र में छात्रों की संख्या निरंतर बढ़ी है। अनुसंधान और विकास गतिविधियों को बढ़ाने के लिये उच्चतर संस्थानों के साथ संस्थान ने एम.ओ.यू. किए हैं। यह संस्थान एक मानक संस्थान बनने की ओर अग्रसर है।

संस्थान की वार्षिक पत्रिका 'एक्सेल एसेंस' 2020—21 का प्रकाशन सराहनीय है। पत्रिका का प्रकाशन विद्यार्थियों, शैक्षणिक एवं अशैक्षणिक स्टाफ की सृजनात्मक अभिव्यक्ति को अवसर प्रदान करता है।

पत्रिका के प्रकाशन पर हार्दिक शुभकामनाएँ।

(डॉ. मोहन यादव)

उज्जैन कार्यालय : 1/1,मुंज मार्ग, फ्रीगंज, उज्जैन ( म. प्र. ) दूरभाष क्रं. 0734-4070900 शैलेन्द्र सिंह <sub>आई.ए.एस.</sub> अपर मुख्य सचिव अ.शा.प.क.373 | 1150 | 2021 | 38-2 म.प्र.शासन उच्च शिक्षा विभाग मंत्रालय, वल्लभ भवन--III, द्वितीय तल, डी- विंग कक्ष क्रमांक -डी-247, भोपाल-462004 दूरभाष : (कार्या.) 91-0755-2708640

दिनांक - 25/2/2022

#### शुभकामना संदेश

यह जानकर अत्यंत प्रसन्नता हुई कि उच्च शिक्षा उत्कृष्टता संस्थान, भोपाल की वार्षिक पत्रिका "एक्सेल एसेंस 2020-21" का प्रकाशन किया जा रहा है।

अकादिमक उपलब्धियों और विद्यार्थियों की सृजनात्मक प्रतिभा व संवेदना की अभिव्यक्ति के लिए वार्षिक पत्रिका अत्यंत महत्वपूर्ण होती है । आपकी पत्रिका के प्रकाशन के लिए मैं अपनी शुभकामनाएँ प्रेषित करता हूँ ।

्रीलेन्द्र सिंह)



#### कार्यालय आयुक्त, उच्च शिक्षा, मध्यप्रदेश शासन सतपुड़ा भवन, भोपाल-462004

दीपक सिंह आई.ए.एस. आयुक्त न् ३/३/३त्राजित्रा गिर्का) भ

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#### संदेश

उच्च शिक्षा उत्कृष्टता संस्थान की वार्षिक पत्रिका "एक्सेल एसेंस 2020-21" के प्रकाशन पर आप सभी को हार्दिक बधाई एवं शुभकामनाएँ । प्रदेश की समृद्ध प्रतिभा का सर्वश्रेष्ठ विकास करने के लिए युवाओं को उच्चतर गुणवत्तापूर्ण अध्ययन-अध्यापन के अवसर उपलब्ध कराने पर ही प्रदेश और देश की सतत् प्रगति और विकास संभव है ।

म०प्र० २६ अगस्त २०२१ को राष्ट्रीय शिक्षा नीति २०२० को लागू कर देश के अग्रणी राज्यों में शामिल हो गया । सभी के लिए समावेशी की विविधतापूर्ण भौगोलिक, सामाजिक एवं सांस्कृतिक परिस्थितियों के लिए अनुकूल साबित होगा, ऐसा मेरा विश्वास है ।

1995 में स्थापित यह संस्थान प्रदेश में अध्ययन-अध्यापन, मूल्यांकन प्रणाली, नवाचार आदि अनेक क्षेत्रों में एक आदर्श के रूप में स्थापित हुआ है। लेकिन संस्थान को अपने नाम के अनुरूप उत्कृष्टता या एक्सीलेंस की राह पर इस यात्रा को सतत् रखना होगा, क्योंकि एक्सीलेंस की कोई अंतिम मंजिल नहीं होती। उच्च शिक्षा के क्षेत्र में एक तरफ एनालिसिस डेटा मशीन लर्निंग, आर्टिफिशियल इंटेलीजेंस जैसे क्षेत्रों में तकनीकी प्रयोग तेजी से बढ़ रहा है, वहीं दूसरी ओर डेटा साइंस, कम्प्यूटर, गणित, विज्ञान, समाज विज्ञान और मानविकी विषयों में योग्यता रखने वालों की माँग भी बढ़ेगी।

संस्थान की नई शिक्षा नीति के बहुविषयक दृष्टिकोण, शोध कौशल विकास आदि केन्द्रीय बिन्दुओं पर विशेष ध्यान देना होगा ।

मुझे विश्वास है कि संस्थान के विद्यार्थियों और प्राध्यापकों के उत्कृष्ट कार्य एवं रचनात्मकता को समाहित किए हुए इस एक्सेल-एसेंस 2020-21 का प्रकाशन प्रदेश के अन्य उच्च शिक्षण संस्थाओं के लिए भी प्रेरक होगी ।

''शुभकामनाओं सहित''

**(दीपक सिंह)** आयुक्त, उच्च शिक्षा, भोपाल **Prof. R.J. Rao** Vice Chancellor

प्रो. आर.जे. राव कुलपति



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Ref. No.:	Date :



#### ।/संदेश//

यह जानकर प्रसन्नता हुई कि उच्च शिक्षा उत्कृष्टता संस्थान, भोपाल अपनी वार्षिक पित्रका एक्सेल एसेस 2021-22 का प्रकाशन करने जा रहा है। किसी भी संस्थान की पित्रका उसके बारे में व्यवस्थित सूचनाये प्रदान करने के साथ ही विद्यार्थियों, प्राध्यापकों एवं संस्थान परिवार की उपलिख्यों एवं मौलिक अभिव्यक्ति प्रकट करने का अवसर प्रदान करती है। बौद्धिक उद्यमिता को प्रोत्साहित करने की दिशा में ऐसे अकादिमक कदम सराहनीय है।

में पत्रिका के प्रकाशन के लिये शुभकामनायें प्रेषित करता हूँ।

(प्रो० आर० जे० राव)

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#### प्राक्कथन



अत्यंत हर्ष का विषय है कि उच्च शिक्षा उत्कृष्टता संस्थान द्वारा सम्पूर्ण सत्र 2020-21 तथा सत्र 2021-22 के प्रारंभिक माहों की सूचनाओं, विद्यार्थियों तथा शिक्षकों की रचनाओं एवं विभागीय गतिविधियों के प्रतिवेदनों के संकलन के साथ पत्रिका 'एक्सेल एसेंस' के विशेषांक का प्रकाशन किया जा रहा है। गत 2 वर्षों के कोरोना काल में राज्य शासन के सुनियोजित प्रयासों के फलस्वरूप प्रदेश में शैक्षणिक गतिविधियाँ परिवर्तित स्वरूप में अबाध रूप से चलती रही हैं। इन विषम परिस्थितियों में उच्च शिक्षा उत्कृष्टता संस्थान ने भी अपने कर्तव्यों का निर्वहन करते हुए शैक्षणिक, सह-शैक्षणिक तथा अन्य गतिविधियों का यथासंभव आयोजन किया है। इस अविध में ऑनलाइन

कक्षाओं के माध्यम से अध्ययन-अध्यापन का कार्य सुचारू रूप से चला है एवं साथ ही परीक्षाओं का संचालन भी पूर्ण निष्ठा तथा गरिमा के साथ किया गया है। यहाँ के अनेक विद्यार्थी भोपाल के बाहर से थे अतः ऑनलाइन माध्यम ने समस्त विद्यार्थियों को जोड़ने तथा विभिन्न गतिविधियों के आयोजन में महती भूमिका निभाई है।

वर्तमान सत्र 2021-22 की शैक्षणिक गतिविधियों का प्रारम्भ ऑनलाइन माध्यम से हुआ परन्तु कोरोना पर सफलतापूर्वक नियंत्रण प्राप्त करते हुए राज्य शासन द्वारा उच्च शिक्षा को ऑफलाइन माध्यम में लाते हुए शिक्षण को मूल धारा में पुनर्स्थापित किया गया। कोरोना नियंत्रण के दिशानिर्देशों का पूर्ण पालन करते हुए संस्थान में सेमेस्टर परीक्षाओं का आयोजन ऑफलाइन मोड से संपन्न हुआ तथा परीक्षा परिणाम समय पर घोषित किये गए। सत्र 2021-22 की सर्वाधिक विशेष उपलब्धि के रूप में संस्थान में भी नवीन शिक्षा नीति (NEP-2020) के अंतर्गत अध्यादेश 14A का पालन करते हुए सेमेस्टर प्रणाली से विश्वविद्यालय अनुदान आयोग द्वारा प्रस्तावित LOCF पर आधारित पाठ्यक्रमों के साथ स्नातक एवं स्नातकोत्तर प्रथम वर्ष में विद्यार्थियों को प्रवेश दिया गया। नवीन शिक्षा नीति के आधार पर संस्थान में प्रथम सेमेस्टर की परीक्षाएं सफलतापूर्वक संपन्न हुई हैं तथा परीक्षा परिणाम भी त्वरित गित से जारी किये हैं।

इस शैक्षणिक सत्र में संस्थान के विभिन्न विभागों द्वारा प्रादेशिक, राष्ट्रीय तथा अंतर्राष्ट्रीय स्तर पर अनेक महत्वपूर्ण गतिविधियाँ यथा वेबिनार, व्याख्यान माला, परिचर्चा, आदि आयोजित की गयी हैं। संस्थान द्वारा स्थानीय, प्रादेशिक एवं राष्ट्रीय स्तर पर विभिन्न संस्थाओं के साथ एम.ओ.यू. किया गया है एवं पारस्परिक सहयोग पर आधारित विभिन्न गतिविधियों का आयोजन भी किया गया है। इसी सत्र में संस्थान ने NIRF रैंकिंग हेतु भी आवेदन किया है। संस्थान के भूतपूर्व विद्यार्थी श्री शुभम अग्रवाल ने भारतीय पुलिस सेवा (IPS) तथा सुश्री दामिनी दिवाकर ने भारतीय राजस्व सेवा (IRS) में चयनित होकर संस्थान को गौरवान्वित किया है। संस्थान के भूतपूर्व छात्र श्री अक्षय तिवारी ने राष्ट्रीय सेवा योजना में राष्ट्रपति पुरस्कार प्राप्त कर संस्थान के लिए अतिविशिष्ट उपलब्धि अर्जित की है। एन.एस.एस., एन.सी.सी., क्रीड़ा एवं सांस्कृतिक गतिविधियों में संस्थान के विद्यार्थियों ने राष्ट्रीय तथा अंतर्राष्ट्रीय स्तर पर उल्लेखनीय प्रदर्शन किया है। विद्यार्थियों के साथ-साथ संस्थान के शिक्षकों द्वारा भी अत्यंत महत्वपूर्ण पुरस्कार तथा सम्मान अर्जित किये गए हैं।

आशा है कि एक्सेल एसेंस का यह विशेषांक पाठकों के दृष्टिपटल पर संस्थान की विशिष्ट सकारात्मक छवि के निर्माण में सफल होगा। संस्थान की इस गौरवयात्रा में इसके विद्यार्थियों, कर्मचारियों तथा शिक्षकों का अमूल्य योगदान रहा है। मुझे पूर्ण विश्वास है कि संस्थान से सम्बद्ध समस्त हितधारक सदैव इसकी उन्नति एवं प्रगति में सहयोगी तथा तत्पर रहेंगे।

> डॉ. प्रज्ञेश कुमार अग्रवाल संचालक

#### From Editors' Desk

We must have life building, man-making, character-making assimilation of ideas.

Swami Vivekananda

As rightly said by Swami Vivekananda, ideas have immense potential to change the world especially in the case of youth. This magazine 'Excel Essence 2020-21' is a collection of ideas, expressions and innovations of our students who are the budding talents of next generation. They have expressed their thoughts, hopes, feelings, aspirations and convictions in a creative way. This magazine provides a platform to all students for enhancing their learning skills.

The magazine 'Excel Essence' reflects the identity of the institute which provides a common platform and opportunity to the faculty and students to express their emotions and give vent to their creative talents. It also acts as a repository of information of various activities and achievements of the departments and committees of the institute during June 2020 to December 2021. The current issue is of more significance as students and faculty have contributed myriads of poems, essays, articles and reports after the dreary, dull, wintery coldness of Covid-19 Pandemic, that resembles multi-coloured, mellifluous garland of flowers in the rejuvenating spring season of the air. The main thrust of the institute is to achieve human excellence and hone the personality of pupils through a host of co-curricular and extra-curricular activities along with the various academic programmes.

Our team has given the best efforts and lots of time in the endeavour. Under the guidance of the Magazine Committee students also learned the art of editing and contributed the same. It's a noteworthy milestone. Hope the readers will have a blissful experience while going through it.

#### **Editorial Board**

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# Departmental Highlights

#### DEPARTMENT OF BIOTECHNOLOGY

The Department of Biotechnology was established in the year 2010 and offers UG and PG programmes with present student strength of about 200. The department is recognized for its well-equipped labs, modern equipments and smart classrooms. Students are given the best possible support to upgrade their knowledge and skill.

#### **Webinars and Lectures**

- A National webinar on "Corona Crisis:
   Mitigation through Biotechnology
   Application" was organized on 15 June 2020
   and another on "Human Behaviour in Covid 19 Period" was organized on 23 August 2021.
- A series of guest lectures were organized in the department by eminent subject experts. Dr. Laxmikant Pandey delivered a lecture on "Gene Cloning: An overview" on 22 December 2021. Dr. Deepak Bharti spoke on "Genomic Technologies in Clinical Diagnostics" on 24 December 2021.

#### **Faculty Achievements**

- Dr. H. K. Garg authored a book on "Chromosomes in Birds". The book has been translated in 08 languages.
- Dr. Ajay Bharadwaj wrote a book on "*Vanaspati Vigyan*". He delivered more than fifty guest lectures in the year 2020-2021.
- Almost all regular faculties are members of Central Board of Studies, in framing the curriculum as per New Education Policy 2020.
- Dr. Ruchira Chaudhary and Dr. H. K. Garg were actively involved as resource persons, reviewers and members in the editorial board of National and International Journals.

#### **Students' Achievements**

 Mrs. Rajshri Sinha, Vandana Sharma and Abhilasha Bhargava were awarded Ph. D.

- degree under the guidance of Dr. Ranjana Varma.
- The covid volunteers- Nancy Sahu, Anjali Satpute, Nilesh, Abhishek Tiwari and Anshika Jain worked for the health care and well-being of covid patients.
- Ten students of M.Sc. completed their internship from labs of national repute like AMPRI, MANIT, ICAR Bhopal, IISER Indore, CSIR, CDRI Lucknow, ICAR DWR Jabalpur.
- Aditya Naman Soni B.Sc 3<sup>rd</sup> year, cleared IIT-JAM-2021.
- Shivangi Katariya and Geetanjali Sahu B.Sc 3rd year, cleared GAT-B-2021.
- Himani Dhiman B.Sc 3rd year, cleared CAT-2021
- Merlyn Philip B.Sc 3rd year, cleared IELTS-2021.

#### **DEPARTMENT OF CHEMISTRY**

The department offers UG and PG courses.

#### **Faculty Achievements**

- Two research scholars, Nidhi Chouhan in July 2020 and Balvindar Kaur in October 2021 were awarded Ph.D. under the guidance of Dr. Jyoti Saxena.
- Dr. Jyoti Saxena published following research papers:
  - 1. "A Review on Phytochemical and Pharmacological profile of petrocarpus Santalinus Linn" in Journal, *Juni Khyat* in February 2021.
  - 2. "Some Pollution indicators in Environment: A Review" in an *International Journal for Innovative Research in Multidisciplinary Field* in October 2020.
  - "Evaluation of Anti-Parkinson's Activity of Cyamopsis Tetragonoloba Methanol Plant Extract with Behavioural and Biochemical Analysis" in an *International Journal of*

Pharmaceutical Science and Research in May 2021.

• Dr. R K Shrivastava received appreciation from many organisations like AICTE, Texas Instruments, IIT Chennai, and CHE MP, Bhopal. In the previous year, he was the resource person for 05 National webinars, 08 FDP and 03 Induction Programmes. He is also a coordinator of the NPTEL Local Chapter in IEHE. He has conducted 07 awareness programs on SWAYAM NPTEL MOOCs. He is also a national reviewer of MOOCs. He also completed National FDP program on "Enhancing Quality of Chemistry Education in India", organized by GAD-TLC of Ministry of Education, GOI, NRC and SGTB College, University of Delhi.

#### Students' Achievements

- 06 students (Anchal Hurade, Atulya Ratnakaran, Nandita Pandey, Nirali Namdev, Pallavi Dubey and Rahul Chakrwarty) were selected in JAM-2020.
- 05 students (Pranchal, Aman, Vaishnavi, Azad and Vikas) were selected in JAM-2021.
- Meenal Gurha, Prachi and Smriti qualified NET.
- Meenal Gurha, Prachi and Kiran Mayawad qualified GATE.

#### **DEPARTMENT OF COMMERCE**

The department offers UG and PG programmes which are very popular. Presently around 1200 students are studying in the department.

#### **Webinars and Trainings**

• An online training program for students on "Employment to youth: Motivational role of Micro, Small & Medium Enterprises (MSME) sector in the present scenario of COVID-19" was organised on 04 July 2020. 345 students were participated in this training program.

#### **Faculty Achievements**

• Some staff members also took up various online training and skill development programmes.

#### **Students' Achievements**

- In the session 2020-2021 Megha Patidar and Deeksha Chourasia cleared the UGC-Net.
- In the session 2021-22 Saloni Paliwal, Pooja Sahu, Mithlesh Sarle cleared NET-JRF; Monika Patidar, Radhika Rathore, Aman Verma, Harshdeep Singh and Pratyusha Reddy cleared UGC-NET examination.
- 10 students have taken admission in master's programme in Management in Australia, UK, Germany and Canada.
- For the development of entrepreneurial skills, a visit to MSME was organized for the students of commerce in which 40 students participated.

## DEPARTMENT OF COMPUTER SCIENCE

The Department was established in 2000 and is progressing with the expert and qualified team of faculty members. New courses like Generic Elective as flowering buds of NEP 2020 have strengthened the motivation of this department and more amendments for future are being carried out. Presently, department offers only UG programme and is planning to start PG programmes and some job-oriented courses in Artificial Intelligence, Cloud Computing, Cyber Security and Mobile Applications.

#### **Departmental Activities**

- The department has signed an MoU with Career College, Bhopal for enhancing the knowledge of its staff and students.
- A newsletter BIT MUNCH is being published annually by the Techcellence Club.

• The Department regularly holds seminars for its students to enhance their computer knowledge.

#### Students' Achievements

- In the year 2020-21, 11 students have taken admission in master's degree programmes (M.Sc., M.C.A, Masters in Cyber law etc.).
- Ravi and Suresh are working as Operation Executive, in Infosys, Mysore and 03 students are working in the field of computer science.
- Nine students got the NPTEL course certificate in year 2021.

#### **DEPARTMENT OF ECONOMICS**

The department offers UG and PG programmes.

#### **Faculty Achievements**

Faculty members are actively involved in various research related activities such as Seminars, Workshops, research paper publications etc.

- Dr. H.B. Gupta published 01 National, 02 International papers and 02 scholars were awarded Ph.D. under his supervision.
- Dr. Mahipal Singh Yadav has published 03 books.
- Faculty Members are also invited as Resource Persons by the various renowned institutions.

#### **Students' Achievements**

- Shubham Agrawal, (passed in 2014) selected in *UPSC-2021* and appointed as *IPS*.
- Sanskar Nayak, (passed in 2020) and are pursuing masters from *Delhi School of Economics*.
- Nikhil Rahangdale and Prabhanshu Lahari, (passed in 2020) pursuing masters from Indian Institute of Foreign Trade.
- Saloni Borwankar, (passed in 2020) was selected as an *Information Processing Specialist with TCS*.

- Nikita Sadarangani, (passed in 2020) was selected as a *Senior Business Development Executive Information Processing Specialist* with *UNEX*.
- Gauri Gupta, (passed in 2020) got placement in *Stay Qrious* as *Operation Executive*, Bangalore.
- Monika Singh got placed in NIT, Goa.
- Jahanvi Shrivastava, won two Gold and two Silver medals in the 8<sup>th</sup> "National Canoe Slalom Championship" held at Maheshwar from 05 to 08 January 2021.

#### DEPARTMENT OF ENGLISH

The department offers UG and PG programmes. The department revised its syllabi to fine tune its methods and practises as per the New Education Policy, 2020. The department reinforced its capability in ICT supported teaching-learning activities. The research centre of the department augmented research activities in diverse areas of English literary studies. The faculty of the department contributed to research and related activities by publishing several research papers in reputed journals. The department takes pride on having a pool of extremely talented and creative students whose overall performance has been of a high standard. The department launched its literary LUMIÉRE society to improve associations. Its aim is to reinforce values and strengthen Indian literary tradition and culture.

#### **Faculty Achievements**

 Dr. Gyan Singh Gautam delivered two virtual lectures on NEP 2020. One Ph. D. was awarded and two theses of Ph. D. were submitted for the award under his guidance. He was resource person in a Webinar titled "Resilience in Literature and English Language Teaching" on 19 January 2021 in Government Autonomous

- P. G. College, Chhindwara. He was also invited as a resource person in 06 webinars.
- Mrs. Neelam Dwivedi has published two papers one in International Journal of Bhopal titled Shrimad Bhagwad Gita-A Repository of Precepts of Yoga in the year 2021 and one in the journal Quest Quarterly titled Suryakant Tripathi Nirala ke Sahiyta mein Sanskrit Sahitya ki Sampraktata in 2021. One paper entitled Role of ICT enabled English Language Teaching in present Scenario was published in special volume of webinar proceedings on Curriculum Aspects: NAAC Criterion (26-27June 2020), held at Govt Sarojini Naidu Girls College, Bhopal in Feb 2021. She attended ten national webinars and one international webinar. She attended a oneweek Faculty Development Programme held in the institute, from 14 to 20 July 2020.
- Dr. Seeme Mahmood received annual state award for best electoral practices in 2021. She was resource person in the national webinar on "Role of E-learning during Lock Down" on 04 June 2020 and "Role of Literature in English Language teaching and Learning" on 05 September 2020. She delivered 13 lectures in RCVP Narohna Academy of Administration during the year 2020-2021. Sabrahta Manzoor was awarded Ph. D. under her guidance.
- Mrs. C. Anitha has published 4 papers in UGC Care listed Journals in 2021. She has attended one FDP held in IEHE, from 14 to 20 July 2020.
- Dr. Shreeja Tripathi Sharma undertook a translation Project on *Hao Ping's Peking University and the Origin of Higher Education in China* granted by Peking University Press, China and completed in year 2021. She was appointed member; Editorial Board of SMART MOVES, an International Journal of

- English Language Literature and Humanities (Peer-Reviewed Open Access Journal). She was appointed Counselor for Indira Gandhi National Open University and registered as Ph.D. Guide. She is supervising 4 research scholars. She published more than 10 research papers. She edited the book: English Across Cultures (Hindi Granth Academy, Bhopal, MP) in 2020. She was appointed as Facilitator for BA Functional English by Department of Higher Education, Govt. of M.P. for development of syllabus as per the NEP, 2020. She developed a video lecture for Dept. of Higher Education in collaboration with NITTTR, and delivered 13 invited lectures in various webinars and workshops.
- Dr. Mukhtar Ahmad Ganie has published 10 research papers in UGC Care listed and peer-reviewed journals in 2021, attended 4 webinars and presented two papers in international virtual conferences. He attended one FDP held in IEHE, Bhopal from 14-20 July 2020.
- Dr. Debopriya Dey delivered a virtual lecture on "The Theatre of Absurd with Plays of Samuel Beckett and Badal Sircar" in BSSS, Bhopal, on 23 October 2021. She has attended one FDP held in IEHE, from 14 to 20 July 2020.

#### **Achievements of students**

- Moulshree Saxena cleared JRF, Divya Shrivastava, Anupriya Shukla, Diksha Singh Parihar cleared NET in 2020.
- Moulshree Saxena is pursuing Ph.D. under the guidance of Prof. Gyan Singh Gautam.
- Satyakeerti Dwivedi is pursuing Ph.D. from Jiwaji University, Gwalior.

## DEPARTMENT OF FASHION DESIGNING

The department was established in 2014 and offers UG programme and is planning to start PG programme.

#### **Workshops and Trainings**

- Various workshops and trainings were conducted in the department with the objective to inculcate new skills in Fashion Designing. Subject experts, artisans, local industry personnel from reputed organizations were invited to disseminate their knowledge.
- Workshop on 'Tie and Dye' was organized from 08 to 10 March 2021. Subject expert Ms. Aditi Badal from Print Masala, Bhopal taught different techniques of tying and dyeing the fabric.





- Workshop on 'Block Printing' was organized from 12 to 13 March 2021 at Gaura Studios, Bhopal. Students learned and practiced Block Printing on products like sarees, dupattas, curtains etc.
- Training Programme on 'Introduction to various Sewing Machines and Techniques' was conducted for students in the department on 19 March 2021. The experts from *USHA International* gave a demo on the working of various sewing machines models.

#### Students' Achievements

 Two students were selected and recruited by the fashion brand *Label Neha Saxena* in campus interview conducted on 16 November 2021.



 Students of ongoing semester and alumni participated and showcased their hand painting skill.

#### फूड साईंस एंड क्वालिटी कंट्रोल विभाग

वर्ष 2002-2003 में फूड साईंस एंड क्वालिटी कंट्रोल स्नातक स्तर पर सहायक विषय के रूप में प्रारंभ हुआ जिसमें वर्तमान में लगभग 120 विद्यार्थी अध्ययनरत हैं।

#### अध्यापकों की उपलब्धियाँ

विभाग के दोनों प्राध्यापकों डॉ. पंकजा शुक्ला एवं डॉ. उषा कहोल ने विभिन्न ऑनलाइन शोध संगोष्टियों में शोध-पत्र प्रस्तुत किया।

#### विद्यार्थियों की उपलब्धियाँ

• इस विषय का अध्ययन करने के उपरांत अनेक विद्यार्थी उच्च शिक्षा हेतु देश के प्रतिष्ठित शिक्षण संस्थाओं में स्नातकोत्तर उपाधि प्राप्त करते हुए देश की अग्रणी संस्थाओं में कार्य कर रहे है। इन शिक्षण संस्थाओं में बनारस हिन्दू विश्वविद्यालय बनारस, पुडूचेरी विश्वविद्यालय पुडूचेरी, एम.ओ.पी. वैष्णव चैन्नई, भारतीय पैकेजिंग संस्थान मुंबई, राष्ट्रीय पोषण संस्थान हैदराबाद, एस.एन.डी.टी. यूनिवर्सिटी मुंबई आदि सम्मिलित है। पूड साईस एंड क्वालिटी कंट्रोल विषय के लगभग 60 विद्यार्थियों ने लगभग 25 से अधिक ऑनलाइन वेबिनार एवं क्विज में भाग लिया।

## DEPARTMENT OF FORENSIC SCIENCE

The department offers UG programme. It was established in the year 2018 with the aim of enabling students to investigate the criminal mysteries and to empower the judiciary system. In a short span of time, the department exhibited excellent team work in the field of training, workshops, guest lectures, peer group teaching etc. The department anticipates more in the coming years.

#### **Departmental Activities**

- In April 2021, interactive expert lectures in online mode were organized on "Forensic Pharmacology" and "Enzyme Techniques".
- A training workshop on "Crime Scene Management" was successfully organized under the Vivekananda Career Guidance Scheme in the Department in October, 2021.
- The department organized visit to Madhya Pradesh State Cyber Cell, Bhopal for students in March 2021.



#### **Faculty Achievements**

 Dr. Rajendra Prasad Pawar has published an article entitled "Determination of Albendazole and Ivermectin Residues in Cattle and Poultry-Derived Samples from India by MLC" in Journal of Food Composition and Analysis in August 2021.

#### DEPARTMENT OF GEOGRAPHY

The department offers UG programme in Arts and Science. The department organizes numerous activities to enhance the practical knowledge of the students.

#### **Departmental Activities**

 Board decoration competition on the topic Prominent Tourism Places of Madhya Pradesh was conducted.

#### **Students' Achievements**

- Ayush Koshta is pursuing post-graduation from Jamia Milia Islamia (Delhi).
- Anushka Singh is pursuing M.Sc. in Cognitive Neuroscience from Swansea University, UK.
- Aditiya Verma qualified the NET exam.



#### हिंदी विभाग

विभाग द्वारा स्नातक स्तर पर हिंदी साहित्य एवं भाषा का अध्यापन कराया जाता है।

#### शोध संगोष्ठीयाँ एवं व्याख्यान माला

हिंदी विभाग द्वारा "हिंदी साहित्य मंच" की स्थापना दिनांक
 22 जनवरी 2021 को की गयी।

- दिनांक 09 फरवरी 2021 को हिंदी विभाग द्वारा संस्थान के रजत जयंती वर्ष 2020 के अंतर्गत राष्ट्रीय संगोष्ठी (वेबीनार) "साहित्य एवं आत्मिनर्भर भारत" विषयान्तर्गत आयोजित की गयी है।
- विभाग द्वारा विशेष व्याख्यान माला (ऑनलाइन) का आयोजन दिनांक 24 से 25 मार्च 2021 तक किया गया। जिसमें "संस्मरण एवं रेखाचित्र", "गोदान शिल्प एवं सामाजिकता", "लिलत निबंध - मेरे राम का मुकुट भीग रहा है" एवं "काव्यशास्त्र एवं आलोचना" विषयों पर व्याख्यान हुए।

#### अध्यापकों की उपलब्धियाँ

- दिनांक 18 जनवरी 2021 को शास. नर्मदा महाविद्यालय होशंगाबाद द्वारा आयोजित वेबीनार अंतर्गत 'त्रुटि संशोधन' विषय पर विभागाध्यक्ष डॉ. संध्या प्रसाद द्वारा विशिष्ट वक्ता के रूप में वक्तव्य दिया गया।
- मध्यप्रदेश शासन के उच्च शिक्षा विभाग द्वारा नई राष्ट्रीय शिक्षा नीति के क्रियान्वयन हेतु निर्मित केंद्रीय अध्ययन मंडल में डॉ. संध्या प्रसाद सदस्य एवं डॉ. आरती श्रीवास्तव को फेसिलिटेटर के रूप में कार्य करने का अवसर मिला।
- म. प्र. शासन द्वारा प्रयोजनमूलक हिंदी की पुस्तक लेखन हेतु लेखक मंडल में डॉ. आरती श्रीवास्तव को स्थान मिला
- डॉ. आरती श्रीवास्तव के द्वारा दिनकर के जीवन और व्यक्तित्व पर आधारित पुस्तक में 01 शोध पत्र का प्रकाशन कराया गया।
- डॉ. आरती दुबे द्वारा 09 अंतरराष्ट्रीय वेबीनार, 20 राष्ट्रीय वेबीनार में सहभागिता की । 04 आमंत्रित व्याख्यान रहे, आपके निर्देशन में 06 विद्यार्थियों द्वारा पी-एच.डी. पंजीयन कराया गया, आपके द्वारा 02 शोध पत्रों का प्रकाशन हुआ
- विभाग के मानसेवी प्राध्यापक डॉ. रामानुज रघुवंशी द्वारा 03 अंतर्राष्ट्रीय, 13 राष्ट्रीय वेबीनार, 02 प्राध्यापक उन्नयन कार्यक्रम (एफ.डी.पी.) तथा 01 कार्यशाला में सहभागिता की गई।
- विभाग की मानसेवी प्राध्यापक डॉ. प्रियंका मिश्रा द्वारा 16 वेबीनार में सहभागिता की गई।

#### **DEPARTMENT OF HISTORY**

The department of History offers UG and PG programme. The department also has a small unique museum.

#### **Faculty Achievements**

- Dr. Chanda Jain supervised the research scholar Chandajyoti Raj who was awarded Ph.D. in February 2020.
- Prof. Ajay Prakash Khare, was the key person in a State-level Committee for policy making and implementation of New Education Policy-2020 in Higher Education, constituted by the Department of Higher Education, M.P.
- Dr. Manju Singh attended two national webinars one on "Role of Government, Civil Society and NGOs during the Corona Crisis" and the other on "History and Pandemics".
- Dr. Masarrat Khan attended national webinar on "Tourism and its Historicity, with special reference to Environment and its National Development".
- Akash Bhushan Dubey cleared MPPSC Mains-2019.

#### **Students' Achievements**

- Mustafa Ali cleared UPSC CSE Mains exam while Pallavi Dubey and Shivam Chandak cleared UPSC CSE Prelims.
- Bandhvi Singh participated in international competition "Junior World Championship", Lima, Peru, from 27 September 2021 to 10-10 October 2021. She won 11 Gold medals in "64th National Shooting Competition Championship in Rifle/Pistol" Bhopal, held from 25 November 2021 to 10 December 2021.

#### **DEPARTMENT OF MATHEMATICS**

The Department of Mathematics was established right from the inception of the Institute. Since then, the department has been marching prestigiously on the path of success and glory. Presently, the department of Mathematics runs UG, PG courses and research centre for Mathematics. At present, the department comprises 05 regular and 11 honorary faculties. The major thrust areas of research activities are being carried out on Fixed point theory, Fourier analysis and generalized hyper geometric functions.

#### **Faculty Achievements**

- 12 research scholars are pursuing their research work in the department. Five research papers were published in various International Journals by faculty members. Faculty members developed 41 Video and Audio Lectures for department of Higher Education and Bhoj Open University.
- 12 research papers were presented by faculty members in International/National Conferences/ Seminars/ Webinars and they attended 18 Conferences/ Seminars /Webinars
- Three research scholars were awarded Ph.D. under the guidance of Dr. Manoj Kumar Shukla.
- Dr. Manoj Kumar Shukla is the convener and Dr. A. S. Saluja, and Dr. S. S. Shrivastava are the members of the committee constituted by the Department of Higher Education, for e-content validation of Mathematics for Post Graduate classes.
- Dr. Manoj Kumar Shukla and Dr. A. S. Saluja are the members of the committee constituted by the Department of Higher Education, M.P. for validation of audio and

- video lectures of Mathematics, prepared by M.P. Bhoj Open University, Bhopal.
- Dr. A. S. Saluja and Dr. S. S. Shrivastava are the subject experts of Mathematics in the Central Board of Studies constituted by the Department of Higher Education to prepare the syllabus for UG classes under NEP-2020.
- Dr. Sabhakant Dwivedi and Dr. A. S. Saluja are appointed as the conveners and members of the state level committee constituted by the Department of Higher Education, to develop e-content for UG classes as per the syllabus of NEP-2020.
- Dr. S.S. Shrivastava was awarded the "Technical Textbook Writing Award-2020" by the All-India Council for Technical Education, New Delhi. He published one book in year 2021.
- All the faculty members of the Department of Mathematics are members of the Board of Studies in various universities and autonomous colleges of M.P.

#### **Students' Achievements**

- Manish Sharma Cracked IIT-JAM-2020.
- Kartavya Panthi and Akash Sahu cracked JAM-2020.
- Shaikh Danish cracked NIMSET-2020.

## DEPARTMENT OF PHYSICS & ELECTRONICS

The department offers UG and PG programmes. Since inception the department has shown academic excellence and success. Excellent research facilities in Space Physics, Microwave and Optical Fiber communication, Theoretical Physics, Material Science are available in the department. Upper Atmospheric Research Lab was set-up under the MoU with the VSSC SPL, Thiruvanantpuram, (under InSWIM project of

ISRO) in year 2018. Microwave and Optical Fiber communication Lab facility is available for M.Sc. students. In M.Sc. Physics, internship of one semester is mandatory. The students got selected for internship in various international and national institutes/organisations.

#### **Faculty Achievements**

- Dr. B. K. Sinha has published 02 books of Physics for under graduate classes.
- Most of the faculty members of the Department of Physics were appointed as members in Central Board of Studies for the design of syllabus under New Education Policy, 2020. Prof. S. D. Mishra for *Physics*, Prof. Sunil Mishra and Prof. Alok Rastogi for *Electronics*, Prof. Sunil Mishra, Prof. Anuj Hundet and Dr. Amit Jain for *Information Technology*, Prof. B. K. Sinha for *Computer Maintenance*; Dr. Amit Jain for *Computer Science* and *BCA* subjects.
- Dr. Pragyesh Kumar Agrawal, Prof. Anuj Hundet and Dr. Amit Jain got the certificate of appreciation from the Commissioner Higher Education, M.P. for delivering lectures in 07 Faculty Development Programmes organised by the Department of Higher Education, M.P.
- Prof. Anuj Hundet is a key resource person for various institutes and organisations like RCVP, Noronha Academy of Administration and delivered more than 50 lectures during last one and half years. Dr. Anuj Hundet has delivered invited talks in various National Webinars.
- Dr. Alok Rastogi's research scholar Mrs. Gazala Parvin was awarded the degree of Ph.D. in Electronics by Barkatullah University, Bhopal on 24 December 2021. He published two research papers in reputed International Journals. One of his papers was published in Springer Nature Journal. He has attended various National/ International

- Webinars and Faculty Development Programmes. He participated as an Invited Speaker, chaired a session and was invited as the Chief Guest in various webinars.
- Dr. Amit Jain has published two research papers in Elsevier publication journal, Advance in Space Research titled "Prediction of Total Electron Content (TEC) using Neural Network over Anomaly Crest Region Bhopal" (2021) and "Night-time enhancements in the VTEC at anomaly crest region Bhopal: Solar and magnetic activity effects" (2020).
- Dr. Amit Jain was appointed as member of "Setup Incubation Center in Universities (output indicator 11 under Self-reliant MP)", by State Project Directorate, Department of Higher Education, MP (2020-2021).
- Dr. Amit Jain delivered 04 invited talks in National Webinars on various topics such as:
  - "Ionospheric Studies through Global Positioning System" 14 December 2021;
  - \* "Tools and Software for Researchers" 17 August 2021;
  - \* "Various Modes of Online Teaching" 11-12 August 2021;
  - \* "Ionospheric Irregularities and their effect on navigation, position and satellite communication" 10 March 2021.
- Ankit Goyanar cleared UGC NET -2020.

#### **Students' Achievements**

- In session 2020-21, 03 students were selected for internship in NRSC, Hyderabad;
   01 in IIRS, Dehradun; 01 in NARL, Gadanki
   (A.P) and 10 in RRCAT, Indore.
- In session 2021-22, 06 students were selected for internship in Vikram Sarabhai Space Research Center, Thiruvananthapuram; 02 in *Physical Research Laboratory, Ahmedabad*; 01 in

SAMEER, IIT, Mumbai and 04 in CSIR-Advanced Materials and Processes Research Institute (AMPRI), Bhopal.

- Saubhagya Yadav is pursuing Ph.D. from Department of Physics, IIT, Indore.
- Rohit Verma, Praveen Tyagi and Ayask Kant Dixit got NCC - 'C' Certificate in 2020.
- Mausam Patil got certificate of appreciation for SWEEP activity – 10<sup>th</sup> National Voters Day-2020.
- Adarsh Wakhle and Shubham Lohiya were selected in Regional Bank.
- Varun Khade was selected in SBI as Probationary Officer.
- Shubhangee Gupta was selected in PNB.
- Anshul Udainiya was selected in Shri Ram Finance Company.
- Jatin Sahu was selected in Samhita Finance Company.

#### राजनीति शास्त्र विभाग

विभाग द्वारा स्नातक एवं स्नातकोत्तर पाठ्यक्रम का अध्ययन कराया जाता है। बी.ए. पाठ्यक्रम को प्रतियोगी परीक्षाओं के सिविल सेवा पाठ्यक्रम के अनुरूप रखने के लिए भी डिज़ाइन किया गया है। लोक प्रशासन में पीजी पाठ्यक्रम प्रबंधन और विकास क्षेत्रों में रुचि रखने वालों के लिये उपयोगी है। राजनीति विज्ञान का पीजी पाठ्यक्रम, अध्ययन के विशिष्ट क्षेत्रों जैसे विदेश नीति पर केंद्रित है; जिसमें इसके विश्लेषणात्मक पहलुओं पर विशेष जोर दिया जाता है। विभाग में राजनीति विज्ञान विषय में अनुसंधान केंद्र है।

#### वेबिनार एवं व्याख्यान

- "श्री धर्मपाल जी के विचारों की प्रासंगिकता" विषय पर दिनाँक 24 अक्टूबर 2021 को एक दिवसीय वेबिनार का आयोजन किया गया, जिसमें सुश्री इंदुमित काटदरे, कुलपित पुनरुत्थान विद्यापीठ, अहमदाबाद मुख्य वक्ता रहीं।
- "Role of Education in Social Media Driven Post- Truth Society" विषय पर दिनाँक 28 अक्टूबर

2021 को ऑन- लाइन व्याख्यान आयोजित किया, जिसके प्रमुख वक्ता डॉ. सुमित हॉलदार सहा. प्राध्यापक, कृष्णचंद कॉलेज वर्धमान विश्वविद्यालय, पं. बंगाल थे।

#### प्राध्यापकों की उपलब्धियाँ

 ऑन लाइन अभिविन्यास पाठ्यक्रम: 23 सितंबर 2021 को विभाग के अतिथि विद्वान डॉ. ज्योति कौरव एवं डॉ. सोनम गोयल द्वारा उक्त युवा संसद मंचन अभिविन्यास कार्यक्रम में सहभागिता की गई।

#### आजादी का अमृत-महोत्सव के अंतर्गत गतिविधियाँ

- निबंध प्रतियोगिता: आज़ादी के अमृत- महोत्सव के अंतर्गत विभाग द्वारा "राष्ट्रीय एकता में सरदार पटेल की भूमिका" एवं "स्वतंत्रता आंदोलन में महात्मा गांधी की भूमिका" विषयों पर एक निबंध प्रतियोगिता का आयोजन दिनाँक 09 मार्च 2021 को किया गया।
- साहित्यिक सांस्कृतिक कार्यक्रम: कोविड संक्रमण की रोकथाम हेतु जन-जागरण के लिए साहित्यिक सांस्कृतिक प्रतियोगिता का आयोजन विभाग द्वारा दिनाँक 16 से 19 जुलाई 2021 तक किया गया; जिसमें वाद- विवाद एवं स्वरचित कविता पाठ का आयोजन किया गया।
- वेबिनार: दिनाँक 01 दिसम्बर 2021 को मध्य प्रदेश स्थापना दिवस के उपलक्ष्य में सांस्कृतिक विरासत एवं लोक कला विषय पर वेबिनार का आयोजन किया गया।
- स्लोगन प्रतियोगिता: आज़ादी के अमृत महोत्सव अंतर्गत दिनाँक 20 नवम्बर 2021 को अंतर्राष्ट्रीय बाल अधिकार दिवस पर विभाग में बाल अधिकार संरक्षण एवं जागरूकता विषय पर प्रतियोगिता का आयोजन किया गया। जिसमें प्रथम स्थान सुश्री साक्षी मानकर, द्वितीय स्थान सुश्री पूर्वा दुबे एवं तृतीय स्थान श्री यश रागडले ने प्राप्त किया।
- प्रश्नोत्तरी प्रतियोगिता: दिनाँक 26 नवम्बर 2021 को संविधान दिवस के अवसर पर विभाग द्वारा भारतीय संविधान और संवैधानिक विकास विषय पर प्रश्नोत्तरी प्रतियोगिता का आयोजन किया गया। जिसमें प्रथम स्थान श्री कमलेश शिवहरे, द्वितीय स्थान सुश्री रिमझिम श्रीवास्तव एवं तृतीय स्थान श्री मोहित लिलहारे ने प्राप्त किया।

 सामान्य ज्ञान प्रतियोगिता: आज्ञादी के अमृत- महोत्सव के अंतर्गत अंतर्राष्ट्रीय मानव अधिकार दिवस पर सामान्य ज्ञान प्रतियोगिता का आयोजन दिनाँक 10 दिसम्बर 2021 को राजनीति विज्ञान एवं लोक प्रशासन विभाग द्वारा किया गया।

#### DEPARTMENT OF PSYCHOLOGY

Department of Psychology offers UG programme to encourage students and enhance their knowledge and talent in the field of Psychology. During 2020-21, departmental activities were performed online to help students to remain away from negative thinking and play a positive role in teaching and learning virtually. Competitions such as short poetry and other academic activities helped immensely in enriching the inherent talent of students.

#### **Departmental activities**

- An online webinar was organized in coordination with IQAC, on "Mental Health Issues in Present Scenario" on 20 August 2020 to help pupils and teachers remain positive and safe during the pandemic.
- The department also organized online "Motivational Slogan and Quotation Writing" activity on Mental Health Day on 10 October 2020.
- The departmental activities were conducted online which include celebrating World Mental Health Day on 10 October 2021. The activities were as follows-
- (a) Poster Making Competition, (b) Slogan Competition (c) Short Poetry Competition,
- Teachers of the department participated in many workshops, training programmes and webinars as participants and resource persons at National & International level.

#### समाजशास्त्र विभाग

विभाग में स्नातक एवं स्नातकोत्तर स्तर के पाठ्यक्रम संचालित हैं। शिक्षा के माध्यम से संस्कार, संस्कृति एवं परंपराओं व मल्यों का निर्वहन करना सहयोग, समायोजन और स्वस्थ प्रतिस्पर्धा के माध्यम से व्यक्तित्व का विकास करना और समाज में अपने स्थान को निर्धारित करना समाजशास्त्र विषय के माध्यम से विद्यार्थी सीखता है। वर्तमान सत्र में समाजशास्त्र एवं समाज कार्य विभाग में लगभग 125 विद्यार्थी अध्ययनरत हैं। समाजशास्त्र एवं समाज कार्य विभाग, संस्थान में अपना एक विशेष स्थान रखता है। विभाग के माध्यम से संस्कार. संस्कृति एवं परंपराओं का ज्ञान विद्यार्थियों को प्राप्त होता है। वर्तमान बदलते हुए परिप्रेक्ष्य में; जबिक उपभोक्ता वादी संस्कृति भारतीय परंपराओं पर हावी हो रही है, अनेक सामाजिक समस्याएं जन्म ले रही हैं। अतः वर्तमान समाज में व्याप्त समस्याओं को दुर करने में समाजशास्त्र के विद्यार्थियों का विशेष योगदान होता है। वर्तमान समय में समाजशास्त्र विषय की उपयोगिता निरंतर बढ़ती जा रही है, ना केवल सामाजिक क्षेत्र में; बल्कि प्रतियोगी परीक्षाओं में भी इस विषय का अध्ययन करने वाले विद्यार्थियों की संख्या में वृद्धि हो रही है।

#### प्राध्यापकों की उपलब्धियाँ

- विभाग में कार्यरत सभी प्राध्यापक शोध-निर्देशक के रूप में पंजीकृत हैं। वर्तमान में 21 विद्यार्थी शोध कार्य में संलग्न हैं। 2 विद्यार्थियों को शोध उपाधि प्राप्त हुई है। प्राध्यापकों के द्वारा इस सत्र में लगभग 15 शोध-पत्रों का प्रकाशन राष्ट्रीय और अन्तर्राष्ट्रीय शोध पत्रिकाओं में किया गया है तथा अनेक राष्ट्रीय संगोष्ठी, कार्यशाला एवं फैकेल्टी डेवलपमेंट प्रोग्राम में सहभागिता की गई है।
- विभाग की प्राध्यापक डॉ राजश्री शास्त्री को महिला सशक्तिकरण के क्षेत्र में उनके योगदान हेतु पुरस्कृत किया गया है।
- डॉ. इंदिरा बर्मन को एन. एस. एस. का राज्य स्तरीय पुरस्कार प्राप्त हुआ है।

#### विद्यार्थियों की उपलब्धियाँ

 कोरोना महामारी पर विद्यार्थियों के द्वारा एक लघु फिल्म का भी निर्माण किया गया; जिसके माध्यम से उन्होंने

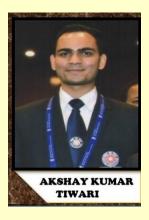
- सामाजिक दूरी का पालन करना, मास्क पहनना सैनिटाइज करने का संदेश समाज को देने का प्रयास किया।
- विभाग के द्वारा ऑनलाइन मोड पर अनेक कार्यक्रमों का आयोजन किया गया; जैसे नेताजी सुभाष चंद्र बोस की जयंती, पोस्टर निर्माण प्रतियोगिता, स्वतंत्रता दिवस की पूर्व संध्या पर भाषण प्रतियोगिता तथा निबंध प्रतियोगिता का आयोजन किया गया।
- बी.ए. अंतिम वर्ष के छात्र मोहित सोनी ने एन.सी.सी. में ए, बी और सी तीनों प्रमाण पत्र परीक्षा उत्तीर्ण की हैं। 'एक भारत स्वच्छ भारत' अभियान में ऑनलाइन कैंपेन किया तथा यूथ एक्सचेंज प्रोग्राम मणिपुर, ऑनलाइन कैंप नेशनल कैंप उड़ीसा रेजीमेंट में सहभागिता की।
- आस्था जैन ने एनसीसी के अंतर्गत बी सर्टिफिकेट परीक्षा (ग्रेट ए प्लस अल्फा) उत्तीर्ण की। आस्था इंटर्नशाला के अंतर्गत कैंपस एंबेसडर के रूप में भी कार्य कर रही है। इसके अतिरिक्त एन.सी.सी. के एस.एस.बी. कैप्सूल कैंप और सी.ए.टी.सी. कैंप भी में सम्मिलित हुई है। एन.एस.एस. में भी छात्रों की सहभागिता सराहनीय है। बीए के छात्र मोहित लिल्हारे, रितेश सिंह, प्रतीक्षा पांडे ने "बी" सर्टिफिकेट परीक्षा उत्तीर्ण की। मोहित लिल्हारे ने संविधान दिवस पर आयोजित क्विज प्रतियोगिता में तृतीय स्थान प्राप्त किया।
- रितेश सिंह ने 16 से 22 आयु वर्ग के समूह में राष्ट्रीय स्तर की आर्टिकल राइटिंग प्रतियोगिता में पुरस्कार प्राप्त किया
- प्रतीक्षा पांडे ने निबंध प्रतियोगिता में प्रथम स्थान, स्लोगन राइटिंग प्रतियोगिता में द्वितीय स्थान प्राप्त किया।
- लक्ष्य सचदेव ने संस्थान स्तर पर आयोजित पोएट्री राइटिंग प्रतियोगिता में प्रथम स्थान एवं भाषण प्रतियोगिता में द्वितीय स्थान प्राप्त किया।



**Selected in UPSC-2020** 



**Selected in UPSC-2020** 



**National Award in NSS** 

"वास्तविक अर्थों में शिक्षा सत्य की खोज है, यह ज्ञान और आत्मज्ञान से होकर गुजरने वाली एक अंतहीन यात्रा है" "अपने मिशन में कामयाब होने के लिए, आपको अपने लक्ष्य के प्रति एकचित्त एवं निष्ठावान होना पड़ेगा"

"सपने वो नहीं हैं जो आप नींद में देखें, सपने वो हैं जो आपको नींद नहीं आने दे"

- डॉ. ऐ. पी. जे. अब्दुल कलाम

# Reports

#### **Internal Quality Assurance Cell**

IQAC was established on 11 March 2005 in the institute before the first cycle of accreditation by NAAC. Till now three cycles of IQAC accreditation have been completed successfully securing 'A' grade. IQAC session 2020-21 includes stakeholders such as Patron and Chairman Dr. S. S. Vijayvargiya, Director IEHE, Bhopal, some external stakeholders and internal stakeholders include our eminent faculty members, alumni members, staff members and coordinator, IQAC Dr. Anuj Hundet. Various IQAC meetings have been conducted and major issues addressed in those meetings were recorded. One-week in-house faculty development programme was also organized by IOAC on the topic E-content Development. Total 106 faculty members were benefited and various topics were covered under this FDP. Various webinars were also organized by IQAC as a stand-alone committee and also along with the support of other cells and departments. The webinars organized had a great number of participants including in-house as well as external members. The feedback reports were shared on the portal for all stakeholders.

In this academic year IQAC conducted a Staff-orientation programme on the theme *Digital Initiative of MHRD & Implementation of National Education Policy (NEP)* for the IEHE staff members in offline mode abiding by all covid protocols. Under NEP, another orientation program for the faculty members was also organized in relation to the new Internal-Evaluation scheme.

AQAR for the 2018-19 and 2019-20 has been submitted by IQAC within timeline and acceptance for the same has been received. For AQAR 2020-21, 15 March 2022 is the timeline and the same will be submitted by then. After rigorous consultation among the members of

IQAC team and along with the present Director of IEHE, Dr. Pragyesh Kumar Agarwal, a long term planning for the Institute was finalized, some important issues like - Online Teaching of Parent constitution Diary, **Teacher** Alumni Association and Association. strengthening of Student Feedback System for Teaching-Learning Process, Feedback Mechanism for Teachers & Staff, MOUs & Linkages, Installation of Learning Management System (LMS), Importance of Elearning Resources, E-content Development, etc. are likely to be implemented in near future.

#### **UGC Cell**

The UGC committee has sent the report for the extension of Autonomy status in year 2020 after rigorous exercise of data collection and editing. In this process, the Committee has developed the eighteen generalized proforma related to faculty achievements, student's achievements, Ph.D. scholars related information etc. and have made them available online through faculty login on IEHE portal with the help of IT-Cell. Using this information research page has been designed by the IT-Cell on the portal. The information is available online to the public and to all the stake holders.

The expert committee for autonomy review visited on the 15<sup>th</sup> and 16<sup>th</sup> of February, 2021 and granted the third extension of autonomy status for a further period of five years wef 2020-21 to 2024-25.

In the financial year 2020-21, an expenditure of Rs 11,39,919/- was incurred under the heads Library equipment, Books and Journals, Guest Lectures, Laboratory Equipment, Teaching Aids and Office Equipment. As in the case of examinations in the above financial year – a budgetary allocation of Rs. 1,36,20,000/- was made out of which an expenditure of Rs. 70,24,787/- was recorded.

In the financial year 2021-22, a budgetary allocation of Rs. 20,00,000/- has been made for the autonomy grant and Rs. 1,57,00,000/- has been allocated for the examination budget.

#### **Examination Cell**

In the adverse circumstances of Covid-19, a cloud-based online *Examination Management System* has been adopted and implemented by Examination Cell through which online examination and evaluation were conducted smoothly.

To cater to a large number of enrolments in the foundation course online MCQ based exams were conducted to get responses in real time.

General Knowledge tests have been conducted through online platform developed by the IT Cell. Internal assessment marks and monthly attendance of the students throughout the semesters were made available on portal. It can be accessed through student and parent login.

Internal assessment marks and monthly attendance of the students throughout the semester were made available on the IEHE portal and is managed by concerned faculty members.

Examination Management System generates roll numbers, updates profile and provides identity cum library card with bar code. It also takes care of results, admit cards, merit lists and uploading of syllabus of various subjects approved by the Board of Studies (BOS) and Academic Council (AC).

Various online facilities are provided by examination cell such as Transcript, Bonafide Certificate, Passing Certificate, Education Verification, Merit Certificate, Duplicate Marksheet, No Objection Certificate and Character Certificate. It also ensures timely compliance of academic calendar.

## Memorandum of Understanding (MoU)

The Institute for Excellence in Higher Education, Bhopal has signed MoUs with various institutes and organisations for academic and scientific mutual collaboration during the period of June 2020 to Dec 2021 as follows:

- On 07 December 2021, an MoU was signed with the Regional Centre for Urban and Environmental Studies, Lucknow. This association will help in enhancing institutional capacity development of both the institutions.
- On 13 November 2021, an MoU was signed with the St. Aloysius' College (Autonomous), Jabalpur, to establish a mutually beneficial relationship built on academic and scientific cooperation through exchange of ideas on research, publications, academic programmes and research projects.



• On 30 October 2021, an MoU was signed between SAGE University, Bhopal and the Institute to hold collaborative lectures, seminars, workshops and panel discussions etc.

 On 14 October 2021, an MoU was signed with the SAM Global University to encourage interactions between the engineers, scientists, professionals, faculty members and students of both the organizations.



 On 12 October 2021, an MoU was entered into with Career College, Bhopal to encourage the exchange of ideas on research, publications, academic programmes and research projects.



## SWAYAM-NPTEL Local Chapter

To ensure better access and equity in terms of providing quality education to the students, a SWAYAM-NPTEL Local Chapter has been established in association with IIT, Chennai in 2017. It has been recognized as one of the few active local chapters of the country. The students are provided constant guidance and are being educated through MOOCs (Massive Open Online Courses) offered by the experts of reputed institutes of the country including IITs,

IIMs, IISERs, NITTTR, AICTE and many others. Realizing the goal of "anytime, anywhere, anyone", the facility of online learning through SWAYAM portal, provided by the Ministry of Education, Government of India, is being made available free of cost to all the learners. In order to develop high level of knowledge and skills, NPTEL courses are being offered twice in a year i.e. in the month of January and July on SWAYAM portal.

- During the pandemic period, a total number of 1596 students enrolled for various courses and grabbed the opportunity to learn. Some of them have also obtained certificates from respective institutions by appearing in the online examination. Amolika Rai was awarded as NPTEL Believer in 2021. Kabir Srivastava, Ilma Qureshi, Preet Nigam, Payas Gokhale, Vinay Pratap Singh Bhadoriya and Soumya Batra got the distinction of being national level NPTEL course toppers in their respective courses.
- In the year 2021, 545 students of the institute have been selected for internship through the *Internshala Portal*. All these students, who were selected for an internship also received stipend on performance basis up to a maximum of Rs. 20,000/- per month. Out of these, 55 students also received PPO. It is worth mentioning here that till December 2021, more than 900 students have been selected for internship and the journey is still going on.
- Based on the remarkable performance of the students in internship, the institute has been ranked 38<sup>th</sup> in the All India Ranking for the year 2021, while the institute is ranked 14th in the North Zone. Looking towards achievement, the institute has been awarded "Honorary Mention Award Madhya Pradesh" in January 2022.

#### IT Cell

IT Cell of the Institute is functional from 2014. The IT cell facilitates activities like admission, enrolment, scholarships, procurement through GeM and MPLUN and other agencies, developing and maintaining the Students Management System (SMS), Maintenance of IT Infrastructure, providing IT Enabled Services to various academic and non-academic departments, providing technical support to run Local Chapter of SWAYAM – NPTEL and maintain the Central Computer Laboratory.

- In online admission system, all the processes have been done online including the registration, document uploading, verification, counselling and fee submission through portal.
- Dashboard was designed for Placement Cell for online registration of the students to carry out placement activities such as company details, student registration and selection status.
- Webpage was designed for TG meet scheme. In this webpage Login facility has been provided to students of the Institute and their parents. Through student login, we gather the student related information i.e. their basic information, achievements, scholarship details and SWOC (Strength, Weakness, Opportunities and Challenges). Through parents-login facility the parents can view the progress of their ward in CCE (Continuous Comprehensive Evaluation), participation in academics, extra co-curricular activities etc. Parents can also get the contact details of all faculty members and can give their suggestions and feedback.
- IT Cell has Central Computer Laboratory having 60 computers with internet facility

- which is available to various departments on demand.
- Optical Fiber Cable (OFC) network is functional in the Institute to provide the better internet and intranet services to the various Departments, Director's office, Examination Cell. Now there is connectivity between IT Cell with Administrative Block, Science Block and New Academic Block through the LAN Network.
- Establishment of CCTV Network for Surveillance of major parts of the campus and corridors of all the buildings in campus and in certain classrooms. IT Cell has taken the initiative toward the implementation of surveillance system and around 44 CCTV cameras are functional in the campus.
- Limited Wi-Fi facility exists for the users with the Joint Venture with JIO Telecommunications. Wi-Fi facility for departments has been established by the IT Cell.

## Following facilities are made available on the IEHE Portal

- Dashboard for registration of the participants for various seminars/ workshops/ conferences, organized in various departments of the Institute.
- Facility for students to login and enter the scholarship information on the portal.
- Webpage for IQAC Cell, which provides facility to HODs for login and to enter the relevant information of the department.
   Based on above information convener IQAC Cell can compile the report quickly.
- Webpage for Media Coverage.
- Module for Remedial Class Management System.

- Webpage for Online Survey/Test /Feedback.
   This was very useful during the Covid-19 period.
- Fee collection facility through SBI payment Gateway, managed and maintained by IT Cell.
- Online Research Information Repository System (to provide the information of registered scholars and guides).
- Online CCE (Continuous Comprehensive Evaluation) Marks feeding progress facility.
- Online module for TC, Transcript, Duplicate mark-sheet, Caution Money etc. for Examination Cell.
- Faculty achievement information capture formats AF-1 to AF-15 through individual 'faculty login' have been made available online to public.
- Registration Form and e-certificate generation facility is provided for various webinars conducted by the Institute.
- During the Covid-19 period the IT cell managed the MS Teams software for online classes after conducting the training for Teams in a short span of time.
- Designed a module for online examination system in which examination was conducted during Covid-19 period and evaluation of answer-sheets was also done through this module.
- Designed and developed the new formats for the departmental profiles on the portal.
- Designed research activity dashboard with scholar registration and online fee submission.
- Developed the software for students' caution money and processing of MMVY scholarship.

#### पुस्तकालय

संस्थान का पुस्तकालय विद्यार्थियों को आधुनिक पुस्तकालय की सभी सेवाएं प्रदान कर रहा है । निरंतर बढ़ती आवश्यकताओं को देखते हुए, पुस्तकालय स्वरूप में गुणात्मक विकास किया जा रहा है । पुस्तकालय में नया ebook collection विकसित किया जा रहा है । जिससे कोविड के समय विद्यार्थी पुस्तकालय की सेवाओं का लाभ प्राप्त कर सकें । इसी दिशा में पुस्तकालय की वेबसाइट बनाई गई, जिससे विद्यार्थी पुस्तकालय संग्रह का दूरस्थ क्षेत्र से भी उपयोग कर सकें । वर्तमान सत्र में पुस्तकालय विभाग के सभी कार्य सफलता पूर्वक संचालित किए गए, जिसमें निम्न बिन्दु मुख्य हैं:-

- 30 नवम्बर से 1 दिसंबर 2021 में विद्यार्थियों को पुस्तकालय की ओर आकर्षित करने हेतु तीन दिवसीय User Orientation Programme आयोजित किया गया।
- विद्यार्थियों को आधुनिक सूचना-सुविधाएँ प्रदान करने हेतु
   Internet Zone विकसित है, जिसमें विद्यार्थी सूचना के आधुनिक स्त्रोतों का उपयोग कर रहे हैं। प्रतिदिन 100-150 विद्यार्थी इस सुविधा का लाभ ले रहे हैं। इस हेतु 16 कम्प्यूटर पुस्तकालय में उपलब्ध कराए गए।
- पुस्तकालय विभाग में U.G.C. के N-List Programme की सदस्यता प्राप्त है, जिसमें विद्यार्थी E-Library का लाभ ले रहे हैं।
- पुस्तकालय द्वारा समय-समय पर नवीन, पुस्तकों की प्रदर्शनी लगाई गई, साथ ही New Arrival पुस्तकों की सूची एवं पुस्तकों को प्रदर्शित किया गया है, जिससे पुस्तकों का अधिक से अधिक उपयोग हो सके।
- पुस्तकालय में User की संख्या में लगातार वृद्धि हो रही है। वर्तमान में 300 से 400 विद्यार्थी प्रतिदिन पुस्तकालय की सेवाओं का लाभ ले रहे हैं।
- वर्तमान सत्र में पुस्तकालय द्वारा स्वीकृत बजट का पूर्ण उपयोग, पुस्तकें क्रय करने एवं अन्य विभागीय विकास हेतु किया गया।

- वर्तमान में पुस्तकालय में विभिन्न श्रेणियों की कुल 30,240 पुस्तकें एवं 68 ई-पुस्तकें उपलब्ध हैं, जिनका विद्यार्थियों द्वारा समुचित उपयोग किया जा रहा है।
- वर्तमान में पुस्तकालय के सभी कार्य कम्प्यूटरीकृत हैं। 27 कम्प्यूटर, 02 फोटोकापी मशीन, 03 प्रिंटर आदि आधुनिकतम संसाधनों से परिपूर्ण यह पुस्तकालय विद्यार्थियों को सदैव त्वरित सेवाएँ प्रदान कर रहा है।
- विद्यार्थियों को शोध परक जानकारी प्रदान करने हेतु,
   विभिन्न विषयों के जर्नल्स क्रय किये जा रहे हैं। वर्तमान सत्र में मुख्यतः मनोविज्ञान, गणित, वाणिज्य, राजनीति विज्ञान, इतिहास एवं विज्ञान विषय के नवीन जर्नल्स क्रय किए जा रहे हैं।
- विशेष वर्ग के विद्यार्थियों के लाभार्थ शासन द्वारा चलाई जा रही बुक बैंक योजना का पूर्ण क्रय एवं वितरण समय सीमा में सम्पादित कर विद्यार्थियों को लाभान्वित किया गया।
- वर्तमान में 9 विभागीय पुस्तकालय संचालित किए जा रहे हैं, जिनका स्नातकोत्तर विद्यार्थियों द्वारा लाभ लिया जा रहा है।
- ईविनंग-इशू- छात्रावास के विद्यार्थियों को प्रतिदिन 5 बजे के बाद पुस्तकालय उपयोग हेतु, ईविनंग-इशू की सुविधा उपलब्ध है। इससे संस्थान छात्रावास में रह रहे विद्यार्थी अपने समय का समुचित उपयोग करने में समर्थ होते हैं।

#### व्यवस्थापन संबंधी कार्य

- विद्यार्थियों की सुविधा को ध्यान मे रखते हुए यहाँ open acess system द्वारा प्रतिदिन issue-return किया जाता है; प्रतिदिन 300 से 350 विद्यार्थी इस सुविधा का लाभ लेते हैं।
- पुस्तकालय विभाग द्वारा पुस्तकालय उपयोग को बढ़ावा देने के उद्देश्य से आवश्यक नियम, पुस्तकों का सेल्फ पर व्यवस्थापन विषय-निर्देशिकाएं, पुस्तक-सूची, फोटोकॉपी इत्यादि सुविधाओं के साथ-साथ प्रतिवर्ष ''Optimum Library User'' का पुरस्कार दिया जाता है।
- विद्यार्थियों को पुस्तकालय में उपलब्ध पुस्तकों को उनके शीर्षक, लेखक या पुस्तक के टेक्स्ट आदि से शीध्र search के लिए web OPAC की सुविधा प्रदान की जा रही है।

• संस्थान में अध्ययनरत सभी विद्यार्थी N-List (E-Library) के registered user हैं।

#### **Placement Cell**

A motivational session was organized in which alumni Mr. Shubham Agrawal, selected as IPS in 2020, interacted with the students and guided them.

Essay competitions on the topic *Dandi March* and *Mahatma Gandhi* and *Atma Nirbhar* Bharat Mai Hindi Ki Bhumika were organized on 19 March and 14 September 2021 respectively.

Dr. Geeta Narhari conducted a training session on *Staying Positive and Motivated* on 29 July 2021. Also, a one-week CII finishing school training programme was organized in October 2020.

A five-day state level training programme from 10 to 14 August 2021 was organized on food technology, hospitality, breathing techniques, and paper mâché.

#### **Vocational Course Cell**

Keeping in mind the demand of time the Institute established Vocational Course Cell on 10 February 2012. It is an innovative effort to enhance employability skills of students with their regular degree courses. Started with four courses, the cell is now offering 45 courses in diversified domains.

The cell offers practical skills and hands-on trainings to students in order to enhance competency and employability skills. Some special Courses for women as per local needs are offered by the cell. The Cell has also established linkages with reputed organizations for training & conducting courses. The courses

offered are a combination of trainings, enriched classroom sessions, Case-study based assignments and industrial visits that make these courses more efficacious.

Industrial Visits were organized in many industries such as Hindi Pharma, TATA Institute of Social Sciences, Rajya Ananda Sansthan, Bend Joints Pvt Ltd.

#### **National Cadet Corps (NCC)**

NCC unit of Institute for Excellence in Higher Education has done wonders in the short span of 6 years. Following events were organized around the year:

 The NCC unit of IEHE started a campaign named *Plant A Tree* on World Environment Day, 01 June 2021. Poster Making Competition was also organized.



- An online webinar was organized to mark *International Yoga Day on* 21 June 2021.
   Ms. Yogi Anushri Jain was the Guest of Honor. Poster Making and Slogan Writing Competitions were also conducted on Yoga Day.
- Our Unit commemorated the KARGIL VIJAY DIWAS on 26 July 2021 through various activities under the title "Remember, Rejoice, Renew" which

included Webinar, Poster Making, Slogan Writing and Poem Recitation competition. *Ex. Sub Major Habib Khan*, Guest of Honor, shared his experiences of the war situations and Operation Vijay.

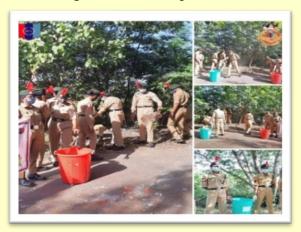


- Bhopal Group HQ, MP&CG
  DTE conducted a webinar on National
  Integration on 14 August 2021 under the
  supervision of ANO Adam Mansoor and
  Col. Prashant Kumar as chief guest.
- Flag hoisting at the Institute on the Independence Day was followed by Swachhta Rally. Sadbhavna Diwas was celebrated along with Fit India Running Event.



 Cadets of 4 MP Battalion Bhopal Group HQ, MP&CG DTE carried out the PM 'Swanidhi Yojana Survey' on 12 September 2021 to reach out to the maximum street vendors of Bhopal and help them to get linked through all the new government schemes launched for their welfare.

- A lecture series was organized on the occasion of Azadi Ka Amrit Mahotsava from 20 to 25 September. The learned historians Prof. Ajaya Ghosh and Prof. Ajay Khare delivered enriching lectures.
- A meeting of rank holders was organized on 10 October 2021 to discuss the enrollment criteria for first year students. Under the guidance of ANO Dr. Manish Sharma, first year students were enrolled in NCC through physical fitness and written examination.
- The NCC unit of IEHE carried out प्लास्टिक से रक्षा rally on 28 October 2021 under aegis of Clean India, Safe India campaign at the Kaliyasot Dam trail and nearby areas including the IEHE campus.



NCC unit 04 MP Boys Battalion, Bhopal group held the orientation programme on 19 November 2021 for the newly enrolled 1st year cadets and a Rank Distribution Ceremony was also held at IEHE campus. The Chief Guest Lt. Col. Vineet Dwivedi (ADM 4 MP Boys Battalion Bhopal), Guest of Honor Dr. Sudhir Sharma (Pro-Vice Chancellor SRK university Bhopal) and Bhm Kultar Singh Guleria was

- welcomed by the host of the programme Dr. Manish Sharma.
- Entire NCC unit of IEHE paid tribute to General Bipin Rawat, his wife Mrs.
   Madhulika Rawat and 11 other soldiers of the country who lost their lives in the catastrophic accident on 09 December 2021.
- Flag hoisting ceremony was held on the auspicious occasion of the 73<sup>rd</sup> Republic Day. Director of the Institute Dr. Pragyesh Kumar Agrawal, ANO Dr. Manish Sharma along with the staff members and students were present on the occasion.

#### **National Service Scheme (NSS)**

The NSS wing of the institute focuses its activities on the key sectors of providing equal rights, access and opportunities to the under privileged in the field of education, health, social awareness and environment.

## Achievements of Programme Officer and NSS Volunteers:

- Dr. Indira Burman, NSS programme officer led the National integration camp organized in Nagpur.
- Shubham Kumar Jha participated in the National Youth Festival held in Lucknow. Richa Mathur received the Best Girl Volunteer Award, Tushant Rahangdale received the Best Boy Volunteer Award; Kartavya Panthi participated in the National integration camp held in Tripura. She also attended the Madhya Pradesh State Level Leadership Training Camp.
- Dolly Panthi and Anushree Tiwari got the auspicious opportunity to attend the Madhya Pradesh State Level Leadership Training Camp; Deepesh Garg and Ayushi Sinha participated in Pre-Republic Day Parade Camp held in Agra and Patna respectively

and Yamini Rana received the Governor Award.

The NSS wing of the institute has organized various activities and webinars as follows:

Webinars: Awareness regarding Thalassemia, Mental Health of Youth and Children, Diet and Nutrition, Condition of Animal Food during the Pandemic, Human Rights, Spreading Awareness on Covid-19 Condition, Daughters of the Golden Bird (Women Empowerment), Eye Donation and National Youth Day.

Covid-19 Awareness and Prevention Activities: Contributed in Covid- 19 Vaccination Drive, Financial Package on Covid.

**Workshops:** Self-Fitness Workshop, Online Workshop of Yoga.

Other Significant Activities: Blood Donation Camp, Road Safety, Plantation on World Environment Day, International Yoga Day, Financial Literacy, Catch the Rain (Rain Water Harvesting and Conservation campaign), Open Mic Competition held on International Youth Day, Plantation on PM's Birthday, World Handwashing Day, National Unity Day, Pre-Diwali Celebration with Children of Ishwar Nagar Basti, Rally to raise awareness regarding Child Labour (Child Protection week), Awareness regarding good touch, Bad touch among children of Ishwar Nagar Basti, Rangoli and Poster Making Competition on Child Labour, NSS Day Celebration (Poem, Speech, Acting, Dance), Awareness on AIDS/HIV, Online Orientation of NSS, Celebrated Christmas Day with children of Ishwar Nagar Basti, National Youth Day (Poem, Slogan, Poster Competition), 11th National Voter's Day 2021, Celebrated Foundation Day of Literacy Club, Campaigning on Plastic Free India, survey of PM's Ujjwala Yojna in Ishwar nagar basti, Swatchh Bharat Abhiyan, Cashless India, Campus Beautification, Awareness regarding AIDS, Gender Road Safety Rules and

Sensitization, Second Orientation of NSS, Child Protection, Cycle Rally, One Day Health Checkup Camp, plantation, Online photo and video of Suryanamaskar), Roko-Toko Abhiyaan and creation of soak pit etc.

#### खेल गतिविधियाँ

संस्थान की विभिन्न खेल टीमों ने अंतर महाविद्यालय खेल प्रतियोगिताओं में भाग लिया । 02 खिलाड़ियों ने बरकतउल्लाह विश्वविद्यालय, भोपाल का प्रतिनिधित्व करते हुए, अंतर महाविद्यालय खेल प्रतियोगिताओं में भाग लिया तथा 03 खिलाड़ियों ने भोपाल संभाग का प्रतिनिधित्व करते हुए; राज्य-स्तर की खेल प्रतियोगिता में भाग लिया। आलोक हजारे ने राष्ट्रीय-स्तर की टेनिस प्रतियोगिता में भाग लिया तथा खेलो इंडिया टेनिस प्रतियोगिता में चतुर्थ स्थान प्राप्त किया।

संस्थान के शारीरिक शिक्षा एवं खेल विभाग द्वारा सत्र 2019-20 में जिला स्तर वॉलीबॉल (महा.) प्रतियोगिता का आयोजन किया गया, जिसमें संस्थान की वॉलीबॉल (म.प्र.) टीम उप विजेता रही । संस्थान के 04 खिलाड़ियों ने बरकतउल्लाह विश्वविद्यालय का प्रतिनिधित्व करते हुए,अंतर महाविद्यालय प्रतियोगिताओं में भाग लिया।

म.प्र. शासन उच्च शिक्षा विभाग ने नई शिक्षा नीति के तहत स्नातक स्तर के पाठ्यक्रम में शारीरिक शिक्षा को वैकल्पिक विषय के रूप में सम्मिलित किया है। संस्थान के लगभग 87 विद्यार्थियों ने शारीरिक शिक्षा का वैकल्पिक विषय के रूप में चयन किया है।

#### युवा उत्सव

वर्ष 1985 से प्रदेश में संस्था, जिला, विश्वविद्यालय एवं राज्य स्तर पर युवा उत्सव का आयोजन सांस्कृतिक, साहित्यिक, संगीत-नृत्य,लिलत-कला,एवं रंगमंच संबंधी गतिविधियों में विद्यार्थियों की अभिरुचियाँ उत्पन्न करने के लिए किया जाता है । युवा उत्सव के अंतर्गत विभागीय मार्गदर्शिका में उल्लेखित 22 विधाओं को 5 भागों में बांटकर जैसे संगीत की विधाएं, नृत्य की विधाएं, साहित्यिक विधाएं, रंगमंच एवं

लित कलाओं में विभिन्न प्रतियोगिताओं का आयोजन किया जाता है।

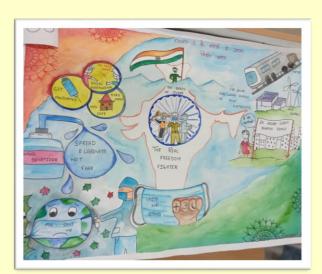
यह प्रतियोगिताएं चार स्तर पर आयोजित की जाती हैं: अंतर कक्षा महाविद्यालय स्तर, अंतर महाविद्यालय जिला स्तर, अंतर जिला विश्वविद्यालय, अंतर विश्वविद्यालय राज्य

स्तर।

उच्च शिक्षा उत्कृष्टता संस्थान में सत्र 2021-2022 की अंतर-कक्षा स्तर की प्रतियोगिताओं का आयोजन 27, 28 एवं 29 दिसम्बर 2021 को किया गया, इसमें संस्थान के लगभग 400 विद्यार्थियों ने अपनी सहभागिता की । विभिन्न प्रतियोगिताओं में प्रथम स्थान प्राप्त करने वाले विद्यार्थियों को अंतर महाविद्यालय जिला-,स्तर प्रतियोगिताओं में भेजा गया । यह प्रतियोगिताएं भोपाल जिले के विभिन्न महाविद्यालयों में दिनांक 4, 5 एवं 6 जनवरी 2022 को आयोजित की गईं । उच्च शिक्षा उत्कृष्टता संस्थान के विद्यार्थियों ने इन प्रतियोगिताओं में अपना श्रेष्ठ प्रदर्शन किया। जिला स्तर की प्रतियोगिताओं के परिणाम इस प्रकार रहे:

रंगमंच: एकांकी, हास्य नाटिका एवं माइम - प्रथम स्थान संगीत: पाश्चात्य समूह गायन - द्वितीय स्थान पाश्चात्य एकल गायन - तृतीय स्थान सुगम संगीत एकल गायन - सांत्वना पुरस्कार

वाद-विवाद प्रतियोगिता
पक्ष-द्वितीय स्थान एवं विपक्ष - द्वितीय स्थान
रंगोली प्रतियोगिता - सांत्वना पुरस्कार
कार्टूनिंग प्रतियोगिता - सांत्वना पुरस्कार
प्रश्न मंच - द्वितीय पुरस्कार







#### पाठ्येतर गतिविधियाँ

<u>पाठ्येतर</u> गतिविधि समिति द्वारा सत्र 2020-21 में निम्न गतिविधियाँ आयोजित की गईं:

- "राष्ट्रीय एकता में सरदार पटेल का योगदान" एवं "स्वतंत्रता आंदोलन में महात्मा गांधी की भूमिका एवं वर्तमान संदर्भ में प्रासंगिकता" विषय पर ऑनलाइन निबंध प्रतियोगिता दिनांक 17 मार्च 2021 को आयोजित की गई।
- कोरोना महामारी में भारतीय व्यवस्था अपनी पूर्ण भूमिका निभा पाई है विषय पर वाद-विवाद प्रतियोगिता दिनांक 16 जुलाई 2021को आयोजित की गई।
- कोरोना महामारी से बचाव एवं दुष्प्रभाव विषय पर स्वरचित कविता पाठ का आयोजन दिनांक 20 जुलाई 21 को किया गया।

## Poems and Articles

# **Poems**

- 1. Mirror, Samradhi Jain, B.Com. (Hons.) Third year (Management 'B')
- 2. Swing, Ishita Tiwari, B.A. (Hons.) Second Year (English Literature)
- 3. Insidious, Adeela Mohsin, B.A. First Year (English Literature)
- 4. Never Say Never Be A Champion Forever, Harshdeep Singh, M.Com. Previous
- 5. Don't Stop This Healing, Sanjha Sahu, B.Com. (Hons.) Third Year (Management 'A')
- 6. I Want to be an Author, *Tayyeba Ovais*, *B.Sc. First Year (Economics)*
- 7. Self-Reflection, *Rishika Dubey*, *B.A. First Year (English Literature)*
- 8. Education: An Asset of Life, Suniyna Tiwari, Faculty of commerce
- 9. The Beauty of Seasons, *Aditi Rajput, B.A. First Year (Hindi Literature)*
- 10. Glimpse of Hope, *Agnieszka Mazumdar, M.A. Previous (English Literature)*
- 11. Fear ad Courage, Niharika Sahu, B. Com. First Year
- 12. A Tiger in a Sonnet, Abhishek Singh Chandel, M.A. Previous (English Literature)
- 13. Of Courage and Fear, Anuja Dubey, M.Com. Previous
- 14. Man and Nature, Krishna Purohit, B.A. First Year (Economics)
- 15. Of Choosing Courage, *Poorva Bhadoria*, M.A. Final (English Literature)
- 16. Life During Lock Down, *Dharvi Kushwah*, B.A. First Year (Economics)
- 17. Realities, *Harsheen Kaur*, B.A. First Year (Political Science)
- 18. Lingering Light, Himanki Shukla, B.A. (Hons.) Third Year (English Literature)
- 19. Someone, Aikel Indurkhya, B.Sc. First Year (Bio-Technology)
- 20. Who am I?, Narayani Upadhyaya, B.A. (Hons.) Second Year
- 21. Dialogue of Man and Nature, *Vanni Guru*, *M.A. Final (English Literature)*
- 22. Reflections on Courage, Swastika Singh, B.A. First Year (Psychology)
- 23. Star-Child, Mannat Arora, B.Sc. First Year (Physics)
- 24. Courage and Fear, Sonal Tirkey, B.A. First Year (English Literature)
- 25. It's been a While, Snehal Singh, B.A. (Hons.) Final Year (Political Science)
- 26. Some Words Sprinkling Positivity, Sakshi Pandey, B.A. (Hons.) Second Year (Psychology)
- 27. Education: An Asset of Life, Suniyna Tiwari, Faculty of Commerce
- 28. अम्बेडकर की गाथा, पंकज बामने, बी. कॉम. (आनर्स) द्वितीय वर्ष (मेनेजमैन्ट वर्ग 'डी)
- 29. कविता, प्रयास गुप्ता बी.ए. (आनर्स) तृतीय वर्ष (हिन्दी साहित्य)
- 30. हमारा प्यारा एक्सीलेंस, सौरभ बघेल, एम.ए. उतरार्द्ध (इतिहास)
- 31. हिंदी, प्रियम आर्य, एम.एससी. पूर्वार्द्ध (भौतिक शास्त्र)
- 32. वहीं तो है नारी, प्रवीण कुमार, बी.ए. प्रथम वर्ष(हिंदी साहित्य)
- 33. कुछ जोर तो ला आवाज में तू, निहारिका ठाकुर, बी.ए. प्रथम वर्ष (हिंदी साहित्य)

## Mirror

Samradhi Jain, B.Com. (Hons.) Third year (Management 'B')

When the moon shone bright, He found himself face to face with a demon red-eyed.

Trying to protect the angel within, He took two steps back to attack him and win.

But reality hits when he stumbles back with a force,

And, notice that it's himself that he called a demon before.

He fought and fought to balance the angel and the devil,

And, lost his innocence in this battle, The cruel world triumphantly smirked, As he got stuck in a reality of mirror cage, And saw himself as a man with half tiara and a single horn,

Trying to figure which side he should take on.

#### Swing

Ishita Tiwari, B.A. (Hons.) Second Year (English Literature)

Amongst the violent gushes, goes the swing forth and back; and so do the reflections, lowest to the high.

Took the wheel, suppose I crash away from the long desired road? Even walking I feel the dark's attempt to creep;

must I stumble and fall?

What if the hopeful gazes vanish and set sail,

isolating, with mine tell tales dwelling incessantly.

Says who I know not, but it's fine to be with those scares.

Have the valour, let the angst be.

Walking never cease, trust in the path...

block the shrill.

And finally put everything for that peak, for thee.

#### Insidious

Adeela Mohsin, B.A. First Year (English Literature)

There lives a person inside of me, Who comes to me when I'm alone? Hides when someone's around me, And stays mute as a stone.

The storms that build in the mind,
The emotions that no one has seen,
She witnesses them, patient and kind,
And hears my heart – talk, eager and keen.

Invisible to all; none can see, A being, standing under a tree, Observing and recording the events, or just,

Seeing, uninterrupting, in the row at the last.

But she is always there, Inside, hidden safely somewhere. To others, she is a concealed mystery, And reveals her truth only to me.

## Never Say Never Be a Champion Forever

Harshdeep Singh, M.Com. Previous

Amidst the gloom and fire I had a burning desire, To step out and climb With all my efforts and grit I prepared myself for flying.

Many a time I fail,

Still I had the desire to sail Never I gave up against the odds, And there were times, when I seek the blessing of god's.

Again, I tighten up all my gears And throwing away all my fears, One more time I started, putting All my toil at it's best, And decided not to rest.

After a long haul, Confronting the curbs and fall. Finally, I was at the top of the hill And, that was only by virtue of my stubborn will

I stand on the top of the peak And, there was only me with whom I can speak.

With my soul apprise from within, Never say never you're a champion forever.

## **Don't Stop This Healing**

Sanjha Sahu, B.Com. (Hons.) Third Year (Management 'A')

The day spins off, why do I have to be so busy

I feel the dullness hoping a new season could come into my cooled heart
There are too many eyes to hide, it's not so easy

So, I'm just spending the whole day being careful of the expectations

Soon I see the need to introspect within And I let myself to heal up Cause we fell down a moment and it's not a sin

It's okay as everybody has been through this

I'm thinking about stopping or quitting or "Why is it so hard for me?"

It feels like I'm on an endless race

Mentally and physically exhausted, shall I give up and flee

But I won't be so anxious and I'll believe in myself

I see this time is mine
And I'll run after my dreams
I'm gonna tell myself that it's fine, to love
myself and live for myself freely
And I said to myself, don't stop this
healing

#### I Want to be an Author

Tayyeba Ovais, B.Sc. First Year (Economics)

I want to be an author who can write the pain

in her book, and can describe the mean people by their look

Who have experiences to show and go in there life with the flow.

Who have happy moments to share and have some special ones to take care Who has gone through times and has happy

ending in their life

Who has seen the outer world and has become a powerful girl.

Who sees dreams and make them true.

I want to be an author

Because everyone has a story to tell

Everyone is a writer,

some are written in books and some are confined to hearts

I want to write my own pages of life.

## **Self-Reflection**

Rishika Dubey, B.A. First Year (English Literature)

Do you know, what is love? Well I think... The purest feeling all above.

Do you know, what is relation? Well ... Is that even a question?

Well written in everyone's fate, But, it's a topic to debate. Relation of heart and mind, Do you know of which kind?

Kind which make you love, personality which is true.

Which is the inner self of, none other than you.

Love, hate or any type of reaction, Reflects emotion through your actions.

Try something make mistake and error, Realise and correct it while standing in front of mirror.

Because you are the beauty, the centre of attraction

You are only, your self-reflection.

#### **Education: An Asset of Life**

Suniyna Tiwari, Faculty of commerce

Do you know, this entire world is a University

And the only tool is Education for maintaining austerity,

If we want to beat the vain of others superiority,

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We all need to resolve once upon with full solidity

That life is to be explored wide and not to be lived in brevity,

To cope up the situation of poverty and adversity;

To modify the social frustration and manage one's curiosity,

We need to generate an honest internal curiosity

That how to lead the way of Education towards the path of true morality.

## The Beauty of Seasons

Aditi Rajput, B.A. First Year (Hindi Literature)

All the seasons come and go, From the summer's heat to the winter's snow.

Longer days and shorter nights,
Darker shades and brighter lights.
The sun has slipped behind the hills,
Drops of brightness twinkle up the sky.
Yes, it's almost here.

Golden leaves lie on the ground, Leaves thin, thick and round.

Trees and branches shed their dresses, As birds and squirrels clean the messes. All the world's alive again.

The world is white, the winds are wild, They chill and bite and thus, I can barely feel my feet.

All the seasons come and go, From the summer's heat to the winter's snow.

## Glimpse of Hope

Agnieszka Mazumdar, M.A. Previous (English Literature)

Night after night, I wondered in sight, Could life ever be lived without fright? Fear has a way of entering your mind, A creepy worm, unwilling to let go of your kind.

Consumed in a blanket of thoughts, I sink, deeper and deeper; Tossed around by a wave of sadness, I struggle, losing myself in a wallowing mess,

As I wondered, if this was my last breath, Don't surrender, a voice said; For you are a warrior dressed in disguise, Giving up, is never wise; A desire to strive so strong, Even fear has to bow down, Hope and will always have a way, Said the voice from far away.

## Fear and Courage

Niharika Sahu, B.Com. First Year

I feared to stand up but my courage rammed up. The fear was holding me so tight, then my courage took a flight.

My heart was so scared but my mind said, yes, we dare!

What is fear, honey, I asked myself; just a mindset, said my inner self. Don't be afraid of fear 'cause the fear is afraid of itself, smile and face it with courage and you'll make it till the end.

## A Tiger in A Sonnet

Abhishek Singh Chandel, M.A. Previous (English Literature)

Context – A child has seen a tiger in a bush nearby. He asks his father to come with him and see it himself. Because the tiger has run away, the child describes the episode in his own childish words. The couplet in the last is spoken by the father where he says that the animal can't be a tiger as they have become extinct long ago the child must have seen something else. Thus, the poem is written in a dystopian future where tigers can only be found in poems and sonnets which justifies the title.

Father! There! I saw, A tiger spring behind the bush. He scratched his head with his claw, Bored he seemed of the ambush. It was not brave of him to flee,
When I neared to see it clear.
He jumped upon the sun in glee,
And dashed away in urgent fear.
Yes, I saw his flying tail in th' air,
His muscles rippled; he did pant.
Oh! So dear a dress did he wear,
And smiled at me as he went.
"My poor child you must have mistaken,
Tigers old ago 've this planet forsaken."

## Of Courage and Fear

Anuja Dubey, M.Com. Previous

Fear is an alien enemy loaded with gun, which is countered by courage of brave soldiers.

Fear is confronting the animal attack, with courage like camouflage.
Fear is like a deadly disease, which can be cured by courage of survival.
Fear is a failure of life, which we succeed by courage of "Bulldog's spirit".
Fear is like a new moon, backed by darkness everywhere, which will be surpassed by courage of full moon, filled with illumination.
Fear is a blessing in disguise, because as we say "after fear there is victory",
While courage makes you "tough as old

#### Man and Nature

Krishna Purohit, B.A. First Year (Economics)

boots", it is knowing what not to fear.

Life of a man is like mountain ranges, somewhere up somewhere down, one keeps walking reaches the Everest. Sometimes it's like the plains, No ups no downs just moving on most fertile land.

one who keeps flowing like river reaches the destination.

The other times it's like dense forest, with many creatures where some are frightening the other are dear, It's an adventure to be there.

Life of a man is like a plant, from a seed just growing, with lots of love and faith we grow, with bud flower fruit we grow, and the final day comes when we leave this world but the life of man and nature still continues.

## **Of Choosing Courage**

Poorva Bhadoria, M.A. Final (English Literature)

The past has wounded me with scars, Insecurities rattling like pennies in jars. The diurnal striving of my heart to overcome,

Look it into the eye and reduce it to crumb.

How obediently the smile conceals my timidity,

Waves of uneasiness rising along with complexity.

Despite everything, the Universe radiates strength,

For keeping the dark side at an arm's length.

On some days I wish to hide and not be sought,

Allowing the dementors to tie the knot.

But tomorrow, we shall rise again,

Celebrate La Tomatina with these inner ghosts in Spain!

Mr. Fear asks Mr. Courage, "Are you ready to lose?"

My Courage replies, "Find yourself in the obituary section of the news."

## Life During Lockdown

Dharvi Kushwah, B.A. First Year (Economics)

Placing hopes high keeping head down To stop the spreading cause We learnt the lockdown

All went through it whether white or brown

Dreaming up to death We learnt the lockdown

Stress and anxiety forcing us to frown Feeling for the nation We learnt the lockdown

Fall in people fall in joy rising income drown

Hoping for the best We learnt the lockdown

Online mode, work from home airing through the town
Dealing life technically
We learnt the lockdown

Facing fear to the near although keeping low

Joining hands for the rest We learnt the lockdown.

#### Realities

Harsheen Kaur, B.A. First Year (Political Science)

The world is full of shrewd people With only a few whom you can trust Here everyone wears a different mask Just to complete his/her unfair task

It is full of lies

With countless number of fears and sighs

Jealousy corruption malice are at the forefront

Where laws are there but enforcement is blunt

To stop this plunder of falsehood There has to be a pool of truth and brotherhood

## **Lingering Light**

Himanki Shukla, B.A. (Hons.) Third Year (English Literature)

Words from a dream, linger in my thoughts,

Like reflection of moon, that floats on a pond,

So I close my eyes,

And feel leftover love between my fingers, Or maybe, it is a wild wind, to which a remaining scent clingers.

Allowing a tide of thoughts to condense in one look,

Putting together a memory of feelings, That always leave me shook,

I stand below the dark sky, wishing for love,

And hate to disappear, as the cold night passes by.

Stuck between sleepless nights and lingering dreams,

Wondering, if the world is beyond one glance,

Then why fear losing myself to endless sights?

In the end.

A "goodbye" on parting is better than a thousand following sighs.

#### Someone

Aikel Indurkhya, B.Sc. First Year (Bio-Technology)

With yesterday's failures, getting a head heavy

And again, prescribed with sleepover pills?

Have your someone who can be your painkiller,

Who holds your hand for all todays, in that bevy,

By cocooning you, whenever facing those stress chills,

And that's how, all frustration flushed and heart met a new filler.

With today's exit from that constant 'stage',

Again, ending with those parallel lines on face?

Have your someone who can twist the play,

Who acts like a game-changer and not a sage,

By hiding that full deck and winning with an ace,

And that's how, your weaknesses concealed and strengths slayed.

With tomorrow's tension, completed plenty of handkerchiefs

And again, gasping at things, with a wet face?

Have your someone who could wipe your windshield,

Who think for different roads and become a chief,

By predicting obstacles, so that you maintain your pace,

And that's how, that depression dashed by avoiding all downfield.

With time, keep thinking, keep observing, keep exploring,

And if again stuck on those negative clouds,

Have your someone who can be your rainbow,

Who boosts you and take you out from that confused ring,

By pouring the confidence syrup and making you aloud,

And that's how, you remove that attire of anger and went with flow.

With all the phases, scenes on that 'stage', Again, got to learn, different ways of life hacks,

Have your someone who is present on your days of horror,

Who opens your book and decorate every page?

By bringing all the tokens of love and happiness in packs,

And that's how, you find someone, may be in your mirror?

In your theatre of life, You being the main actor, So let that someone come within you, And hence turn yourself, YOUR-SELF hero.

#### Who am I?

Narayani Upadhyaya, B.A. (Hons.) Second Year (English Literature)

These mystified words actually embarrassed me
Cause ironically, I know how others are, but unaware of me
In search of me
I reliably reliable of what others think of me

Abruptly found myself in the trap of misconception

That everybody loves me of what I am
Juxtaposed, everybody wants more
Some says your complexion is dark
Some announced your nose is flat
some judged your mark-sheet is trash
Some pointed you're shorten height
This feels gloomy but resolute to reach me
Time continues but none of the above
changed

Very desperate to meet myself Every time failed and accused myself Gradually feel incompetent to reach own self

And unable to change what people think of myself

Reluctantly gave up and ruined myself Finally drop the idea fitting in somebody else's shell

Startled me fathom the fact

Is this difficult knowing inner self

But you got to believe me stubbornness worked to revive the dead duck

Furthermore, stood and dusted myself

Decide to chase where the secret dwell One day standing in front of mirror,

rewinding the question

As if someone inside me knows and eager to answer

You are complete why suspicious there's no need

could not digest what mirror said I asked again who actually I am

Only a breathing house or something relevant

Nature don't allow inconsequential existence

So, stop being hypocrite I urge you again Am I?

Who told you this?

As If I forget standing in front of the mirror

And mirror continues ....

Hypocrisy is supposed to be a fuel for survival

As you grow it grow

And ended up playing a lead role

So exactly where I can find "the real me"

Precisely underneath the millions covering of

Your fear

Fear to lose someone

Fear to lose something

Fear of being imperfect

These all fears, fear to change

And you know how everyone defines change

The me in the mirror smiled, feeling a step ahead.

## A Dialogue of Man and Nature

Vanni Guru, M.A. Final (English Literature)

Forlorn! Forlorn!

The world amidst the mourn.

Wailing the loss of his kind,

Juggling the problems of mind.

Defying the ways of nature

None has ever survived.

Mighty man has hit the rock bottom

And will regret the deeds of his kind.

MAN: He who rules the world Surrenders in front of her.

\_\_\_\_\_\_

Hail high the charismatic beauty

We seek forgiveness and ask for our lives

Oh! The benevolent mother spares our

kind.

NATURE: Oh, the cruel son of mine,

Leave your greed behind.

'cause seeking pennies will never ease you Oh, I wish I never had you.

MAN: Oh! I know I called upon this deadly storm,

You can whisk me away to abyss for what I did wrong.

But don't let my eternity go in vain, Oh, I realise, my stay wasn't perennial and fit.

NATURE: Once you were the most cherished child of mine.

I embraced you with love and gentle care,

I didn't ask much but, just to be fair. Your betrayal my heart couldn't bear.

MAN: A plea to my fellow beings, try amending your evil deeds
Oh, our mother Nature is angry,
Her wrath will soon subside
But the losses incurred will be high.

She is supreme and you are nothing.
She believed in her beautiful creation,
And yet you wronged her.
Be the man she nurtured, and not the ugly
monster you transformed into.

## **Reflections on Courage**

Swastika Singh, B.A. First Year (Psychology)

I stood there scattered but numb, Wanting to scream out all I had in mind but still choose to stay silent.

Wanted to remove the scars and bruises off my body but somehow could not move an

Caught up in my own trap of thoughts, I wanted to ask for help but my lips were sealed.

I wondered if people could hear me from here;

Dark and quiet, small and suffocating, dusty and hazy.

I lay right there and everything felt as if it were okay,

Because I was no longer a part of the world above me.

The ones who were not and would never be ready for outburst,

But down here I was just alright and felt the mustering courage within me.

But let me tell you...I am no longer alive,

The courage that I was supposed to have while I was there was in fact SCATTERED.

#### **Star-Child**

Mannat Arora, B.Sc. First Year (Physics)

The magic that you see around, Is all but a reflection of you Those swirling galaxies, like your eyes Hide wonders just like you.

The love that you spread around, Is a golden river flowing in your soul? But often your banks are left dry, For there's nothing left for you, anymore.

You don't see the fears that you have, Are nebulae taking birth, Enchanting flaws, all a part of you Trying to tell you, your worth.

The beauty that you see around Is less beautiful than you Oh how much the cosmos loves you star child.

For kids like you are few.

The shooting stars that fall from your eyes, When asteroids break you slowly, Let them fall, for you're born from stars The most mystical and holy.

## Fear and Courage

Sonal Tirkey,

B.A. First Year (English Literature)

How strong are you Fear?

Are you more majestic and stronger than the courage?

What makes you think that you are strong? I believe, you are just a coward hiding in the dark room to survive.

Though you think you have your authority on people's heart.

Your power is still less than the courage, dear!!!

Hearing this makes you feel angry, and makes you curious to know, "What makes courage stronger than me?"

You say's Here, I give you the answer. Courage is the soil for all human virtues. Courage is smiling through your tears, Loving with wounded aching heart, Trusting even after getting betrayed and hoping even after failing.

Though you try your best to be embedded in the person's heart. But when courage comes there is no place for you, Fear.

## It's Been a While....

Snehal Singh, B.A. (Hons.) Final Year (Political Science)

It's been a while, Everyday just adds to the pile.

Stuck inside the room, Caged inside the mind, urges the gloom.

Beautiful, it shined, gone time,

When it was okay, fine is now defined.

Scared to see through, It's stormy, but the sky's blue.

The moon shines bright,

Hopes laying feathery light.

That comforting voice, now just restless noise.

Scared to be left alone, Hurt, deeper it prone. Mouth sealing, understandings laid bare, Still running for a meaning.

## **Some Words Sprinkling Positivity**

Sakshi Pandey

B.A. (Hons.) Second Year (Psychology)

I know, more worries and less dreams were tucked to your pillow in sleepless nights

That your journey has been a walk through more dark and less lights.

I know, that there were times when you shattered in thunder and there was torrential rain in your each eye

But remember! Even with these wrecks, you are beautiful

Just like a shooting star, streaking exquisite cosmic dust in the sky.

## **Education: An Asset of Life**

Suniyna Tiwari, Faculty of Commerce

Do you know, this entire world is a University

And the only tool is Education for maintaining austerity,

If we want to beat the vain of others superiority,

Even if we want to save ourselves from the wicked feeling of inferiority;

We all need to resolve once upon with full solidity

That life is to be explored wide and not to be lived in brevity,

To cope up the situation of poverty and adversity;

To modify the social frustration and manage ones curiosity,

We need to generate an honest internal curiosity

That how to lead the way of Education towards the path of true morality,

Finally, could say that;

Education is the basic need of every social being; it is the only tact which prepares us for the uninterrupted globality.

## अम्बेडकर की गाथा

पंकज बामने, बी. कॉम. (आनर्स) द्वितीय वर्ष (मेनेजमैन्ट वर्ग'डी)

काट के अलग किया उसको समाज से, उसने फिर सबको जोड़ा एक छोटी किताब से। नाम से ही हो जाता है भेद-भाव जात का, यकीन न हो तो ज़रा पूछ लो जनाब से।

आज से एक शतक पहले की यह बात है, काले थे बादल वह जन्मे थे बरसात में, स्वाधिकार का संघर्ष करती जिसकी गाथा है, डाँटती-द्लारती, भोली जिसकी माता हैं।

समाज के ठेकेदार वह हिस्सा हैं इस रात के, हम आप से दिखते मगर भेद करें जात के। नाम के आधार पर ही बाँट दिया इंसान को, धरती बाँटी, सागर बाँटा, बाँट दिया भगवान को।

रूह को कंपाने वाला उन्होंने अत्याचार किया, तोड़ने से भी न टूटे, खुद को तैयार किया। सबको समान-सम्मान का अधिकार दिया, उस छोटी सी किताब को देश का संविधान किया।

## कविता

प्रयास गुप्ता, बी.ए. (आनर्स) तृतीय वर्ष (हिन्दी साहित्य)

वह चला, नायक अंधियारी, धुंधली राहों पर अतीत की तलवार लिए, लड़ने, भविष्य से। वह नायक जो है. श्यामल, द्रवित नयन मूक, क्लांत और अंतर्भूत अपने में। कभी बढ़ता है वह, उन अधियारी राहों पर. रख तलवार म्यान में, तब चमक उठती है, पुनः वह तलवार अतीत की। और भिड़ जाता है वह नायक, उस अनपेक्षित भविष्य से. हार जाता है. नायक अपने ही नायकत्व से. फीकी पड़ जाती है चमक, उस तलवार की, और वे धुंधली राहें, उस अंधियारे शुन्य में एकाएक गायब हो जाती हैं, सब कुछ रह जाता है सन्न, और नायक निशक्त।

## हमारा प्यारा एक्सीलेंस !

सौरभ बघेल, एम.ए. उतरार्द्ध (इतिहास)

मध्यप्रदेश में एक हमारा सबसे प्यारा एक्सीलेंस उत्कृष्टता की छाप छोड़ता, हमारा प्यारा एक्सीलेंस। अनुशासन का पाठ पढ़ाता, हमारा प्यारा एक्सीलेंस, जीवन को उँचाइयों पर ले जाता, हमारा प्यारा एक्सीलेंस।

नए रंग,नए ढंग सिखाता, हमारा प्यारा एक्सीलेंस। संस्कृति के नव रूप दिखाता, हमारा प्यारा एक्सीलेंस।

## हिंदी

प्रियम आर्य, एम.एससी. पूर्वार्द्ध (भौतिक शास्त्र)

हिंदी पर यह किवता है और हिंदी की यह किवता है, हिंदी के सम्मान की और पीड़ा की यह किवता है, हिंदी कहने वालों की ये हिंदी सुनने वालों की, हिंदी में यह किवता है और हिंदी ही यह किवता है जो भी हमने पाया है वो हिंदी से ही पाया है, धर्म-कर्म का ज्ञान सभी कुछ हिंदी से ही पाया है, हिंदी अगर नहीं होगी तो संस्कृति नहीं होगी, हिंदी अगर नहीं होगी तो अभिव्यक्ति नहीं होगी, हिंदी अगर नहीं होगी अच्छा परिवेश नहीं होगा, हिंदी अगर नहीं होगी तो भारत देश नहीं होगा।

खुद को खुद में फाँसे वो जंजाल बना कर रख डाला, पुरखों से सुंदर भेंट मिली बेहाल बनाकर रख डाला, हम लोगों ने हिंदी का क्या हाल बना कर रख डाला,महारानी थी उसको भी कंगाल बना कर रख डाला।

दूजी भाषा गूंज रही है सब लोगों के कानों में, हिंदी बैठी रो रही है हिंदी के मैदानों में, अपनों से मक्कारी तुमको महंगी भी पड़ सकती है, हिंदी से गद्दारी तुमको महंगी भी पड़ सकती है, टूट गई गर हिंदी तो यह देश टूट भी सकता है, एक और बार गुलामी वाला बम फूट भी सकता है। डैड पिता को मां को मम्मी कह कह कर ही मार दिया, हम सब ने ही हिंदी की छाती पर चाकू मार दिया, हाय हैलो, गुड़बाय करेंगे नमस्कार न बोलेंगे, बेबी डार्लिंग खूब कहेंगे प्रियतम कभी न बोलेंगे, अंग्रेजी में प्यार करेंगे, अंग्रेजी में रोएंगे, लगता है बीज गुलामी वाले अपने हाथों बोएंगे।

जब हिंदी भाषा वाले ही अंग्रेजी के गुण गाएंगे, फिर हिंदी सिखलाने को क्या अंग्रेज बुलाए जाएंगे, अपनों को गैर बताकर के शुभ काम नहीं होने वाला, गलत भावना हो तो फिर कल्याण नहीं होने वाला, यही रहा तो हिंदी का सम्मान नहीं होने वाला, विकसित भारत का सपना साकार नहीं होने वाला।

हिंदी बोली राजनीति के कारण बनी में अड़चन हूं, वैसे तो जी मैं भारत के जन गण मन की धड़कन हूं, दूजी अपनी न होगी और अपनी गैर नहीं होगी, हिंदी का अपमान करे जो उसकी खैर नहीं होगी, सारी दुनिया में भारत सबसे बढ़िया बन सकता है, हिंदी के दम पर फिर सोने की चिड़िया बन सकता है।

कम शब्दों में बड़ी बात कहने में हिंदी सक्षम तो है, कोई कुछ भी बोले पर अपनी हिंदी में दम तो है। सदियों पहले जैसे थे हम, बुद्धि से उतने तेज बनो, तन से हो तुम भारत वासी मन से मत अंग्रेज बनो।

## वही तो है नारी

प्रवीण कुमार, बी.ए. प्रथम वर्ष (हिंदी साहित्य)

ज़िन्दगी के इम्तिहान में खुद को सजग किए रहती है, सभी पर भारी... वहीं तो है नारी... करुणा, त्याग, संयम व प्रेम से सिंचित करती है, सृष्टि सारी... वहीं तो है नारी.... मुश्किलों में पड़ जाने से सुलझाती है, जो उलझन हमारी... वहीं तो है नारी... शक्ति का स्वरूप है वो, प्रेरणा की प्रतिरूप है वो विपत्तियों में ढाल बनकर परिवार के लिए जो रहती है, हर विपदा को धारी... वहीं तो है नारी... कभी बेटी, कभी बहन तो कभी माँ के रूप में, रिश्तों को संभाले रहती है हर बारी... वहीं तो है नारी... संघर्ष की मिसाल है वो, लाजवाब और बेमिसाल है वो आधुनिकता के दौर में भी परंपराओं से निभाती है जो अपनी जिम्मेदारी... वहीं तो है नारी।

## कुछ ज़ोर तो ला आवाज़ में तू निहारिका ठाकुर, बी.ए. प्रथम वर्ष (हिंदी साहित्य)

कुछ ज़ोर तो ला आवाज़ में तू, ये दुनिया ऊँचा सुनती है, कुछ ताकत ला जज़्बात में तू, <mark>यह कलम सदाकत कहती है.</mark> इक बार देख अपना जीवन मुड़कर, कि कुछ बदला है क्या ? या चला जा रहा उसी राह, वर्षों से जिसपर चले हैं सब. मालूम तुझको अंजाम मगर, तू नई राह न खोजेगा, क्या मतलब जिंदा होने का, अपनी बोली न बोलेगा. भरकर साहस रग-रग में तू, बस ज़ोखिम उठा और बढ़ता चल, फिर पा लेगा जब शिखर को तू, हर कोई तुझे ही पूछेगा।



विशेष: एक्सेल एसेन्स पत्रिका के लोगो डिजाईन का श्रेय, विद्यार्थी प्रथम कपाले, बी.ए. तृतीय वर्ष राजनीति विज्ञान को जाता है, जिसे लोगो डिजाईन प्रतियोगिता में प्रथम स्थान प्राप्त हुआ था।

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## Vikram Sarabhai and his Contribution to Science in India



Vikram Sarabhai
Father of Indian Space
Program

Dr. Alok Kumar Rastogi, Professor of Physics

Vikram Ambalal Sarabhai, popularly known as Vikram Sarabhai, is a renowned Indian physicist and industrialist. Dr. Sarabhai's contribution in space research gave him recognition as the Father of the Indian space programme. He was the innovator and creator of a number of institutions in varied fields including space, nuclear energy, arts, education, and management. His important contribution includes initiation of space research and development of nuclear power in India. He played an important role in convincing the Government to initiate space research convinced programmes. He Government of India to form the Indian National Committee for Space Research (INCOSPAR) in 1962 and was the first chairperson of the committee. INCOSPAR was later renamed as Indian Space Research Organisation (ISRO) in 1969. He played an advisory role in the new set-up.

#### **Education**

Vikram Sarabhai was born on August 12, 1919, in Ahmadabad, India in the family of an industrialist. He has been to Gujarat College, Ahmedabad. In 1940s, Vikram Sarabhai went to the University of Cambridge, England and studied natural sciences. He was forced to return to India due to World War II but his quest for knowledge didn't end and he started research on cosmic rays. He worked under physicist Sir guidance of Chandrasekhara Venkata Raman at the Indian Institute of Science, Bangalore (Bengaluru). He did his doctorate from the

University of Cambridge in 1945 and he wrote a thesis, "Cosmic Ray Investigations in Tropical Latitudes." Upon his return to India, he founded Physical Research Laboratory in Ahmedabad.

#### **Professional life**

The Physical Research Laboratory (PRL) which was established from his residence in 1947. He pursued research on cosmic rays. The institute was later established as the M.G. Science Institute, Ahmedabad, on 11 November 1947. The institute was in collaboration with Karmkshetra Educational Foundation and the Education Ahmedabad Society. The institute started with research on cosmic rays and the properties of the upper atmosphere. Later the research was extended to theoretical physics and radio physics for which grants were received from the Atomic Energy Commission.

He was a pioneer in establishing Operations Research Group (ORG), the first market research organization in India.

Apart from being a physicist, his area of interest included industry and business. He founded the Ahmedabad Textile Industry's Research Association in 1947. His interest in professional management education in India led to the formation of Indian Institute of Management in Ahmedabad in 1962.

He was instrumental in establishing the Indian National Committee for Space Research in 1962, which is now called as Indian Space Research Organization (ISRO). Apart from ISRO, Sarabhai was also responsible for setting up of Thumba Equatorial Rocket Launching Station.

## **Indian Space Program**

Indian Space Research Organization (ISRO) is his biggest contribution to the country. Dr. Homi Jehangir Bhabha, was the father of India's nuclear science programme. He supported Dr. Sarabhai for

setting the first rocket launching station in India. Dr. Sarabhai's discussion with NASA resulted in the launch of Satellite Instructional Television Experiment (SITE) (July 1975 – July 1976).

Dr. Sarabhai overtook the position of Homi Bhabha in 1966, as chairman of the Atomic Energy Commission of India, after the latter's death. He continued the work of Homi Bhabha in the field of nuclear research. He was responsible for the establishment and development of nuclear power plants. He has worked for Defence Ministry for developing nuclear technology. Sarabhai initiated programmes to take education to remote villages through Satellite communication programmes.

Dr. Sarabhai started a project for the fabrication and launch of an Indian Satellite. As a result, the first Indian satellite, Aryabhata, was put in orbit in 1975 from a Russian Cosmodrome.

# Dr. Sarabhai was instrumental in establishing institutions such as

- 1. Physical Research Laboratory (PRL), Ahmedabad
- 2. Indian Institute of Management (IIM), Ahmedabad
- 3. Community Science Centre, Ahmedabad
- 4. Space Applications Centre, Ahmedabad
- 5. Electronics Corporation of India Limited (ECIL), Hyderabad
- 6. Uranium Corporation of India Limited (UCIL), Jaduguda, Bihar
- 7. Darpan Academy for Performing Arts, Ahmedabad
- 8. Vikram Sarabhai Space Centre, Thiruvananthapuram
- 9. Faster Breeder Test Reactor (FBTR), Kalpakkam
- 10. Variable Energy Cyclotron Project, Calcutta

## **Important Positions Held**

- In 1962, he was the president of Physics section in Indian Science Congress
- In 1970 he was the president of the General Conference of the I.A.E.A., Vienna
- In 1971, he was the Vice-President of the Fourth UN Conference on 'Peaceful Uses of Atomic Energy'.

#### Award

- Sarabhai was awarded Shanti Swarup Bhatnagar Medal in 1962. He is the recipient of India's two highest honours the Padma Bhushan (1966) and the Padma Vibhushan. He was awarded Padma Vibhushan posthumously in 1972.
- The Indian Space Research Organization located in Thiruvananthapuram is named in memory of Sarabhai as Vikram Sarabhai Space Centre, (VSSC).
- On his first death anniversary (30 December 1972) Indian postal services released a postal stamp.

## **Atulya Bharat**

## Mayank Narwariya, B.Sc. First Year (Geography)

Hinduism is a school of philosophies, it is not really a religion. It is a collection of similar but lots of different thought processes from the Indian subcontinent. Hinduism is also supposed to be one of the world's oldest religions. It contains *puja* and meditation etc. Bhartiya persons have been practicing "OM" in their temples, Yoga Centers and homes for meditation since ages, which is assumed to be the "Dhwani Vigyan" (Acoustics in present Science) in literature.NASA has also reported that the sound of the rotation of the

Sun and the Earth is similar to 'OM', which shows that our science was very advanced even in the ancient age. Also, we have been worshipping landscapes, rivers and lakes since ages, which states that our culture is associated with the geography of our country!

It is important for every single Indian youth to learn these elements of our great culture. Indian culture has unlimited potential which remains unexplored and the fact that we are born in India we should explore our legacy. We should be proud of our rich and glorious culture, that signifies- "Unity in Diversity: Atulya Bharat".

## **Women Empowerment**

Sejal Sinha M.A. Previous (Public Administration)

Women today are seen as the fulcrum of development, progress and prosperity. According to Census 2011, India's population was 121.06 Cr and females constitute 48.5% of it. This percentage denotes India's strength and prospect. Our patriarchal and stereotypical society since ancient times has always tried to put women into a box and undermine their capabilities. But today, women have created such an aura that they have changed the narrative of viewing female as a weaker sex. In recent times, many connotations surfaced regarding have women empowerment. It should be noted that today, women empowerment is not only about gender equality, but educating women about their fundamental rights, constitutional provisions and various acts and schemes, solely made for their purpose. For women empowerment, it is necessary

that the three levels of government (legislative, executive and judiciary) work in a co-ordinated and holistic manner and act as the custodian of women welfare and interest. The importance of women's contribution in India could be known by the fact that equal participation by them in the workforce will increase India's GDP by 27%. (According to *International Monetary Fund* Chief Christine Largade and Norway's Prime Minister Erna Solberg).

The Indian Constitution, one of the most renowned constitutions around the globe, is the first step in promoting gender parity. The great minds of India have drafted the constitution in such a way that the interests of women are always kept at par with males. Protection of Rights on Marriage Act, 2019 is a step towards empowerment of the Muslim married women. Recently the parliament has proposed a bill to bring uniformity in the marriageable age of men and women by raising the minimum legal marriage age of women from 18 to 21. This proposal is a step-in upholding, Article 14 (Equality before law and equal protection of law) and Article 15 (Prohibition of Discrimination on the ground of religion, race, caste, sex or place of birth) of the constitution. The proposed bill is a step in the right direction as it will help in promoting gender parity, preventing early pregnancy, decreasing maternal mortality and reducing physical and challenges among girls. This proposal also promotes women's education. Now they have three more years to gain awareness, rationality and maturity. There are many such instances in which women are standing as a bulwark in protecting and

promoting their fundamental rights by taking help from the three levels of government. Some other renowned examples include: admission of women to NDA and permanent commission for women in the army etc.

In order to understand the living condition of women in the Indian society, it is important to have a look at few important statistics. According to 2011 census, The Sex ratio i. e. number of females per thousand males, was 943 (slightly better than 2001 sex ratio, 933). Similarly, the child sex ratio which is number of girls aged 0-6 years per thousand boys aged 0-6 for the same census, has significantly deteriorated from 927 in 2001 to 919 in 2011. Literacy level among females stood at 64.6 percent against the overall literacy rate of 73%. Though these figures have now become outdated but the essence and the effect are still the same. Indian Government from time to time has been bringing variety of schemes for uplifting women's welfare and improving their condition. One of the classic harbingers of all schemes is Beti Bachao Beti Padhao Yojna (2015), which aims at preventing girl child's deaths and promoting their education. As the above statistics shows that Indian society has always been unfavourable towards females. The orthodox thinking and excessive liking for a male child has always stood as a hurdle for females but with this scheme, a sense of awareness, morality behavioural change has been instigated among the public. Another major scheme for women's welfare was Pradhan Mantri Ujwala Yojna (2016), which aims at providing LPG gas cylinders to Below Poverty Line (BPL) women. This is a very promising scheme in ensuring women empowerment, protecting women's health and promoting universal coverage of cooking gas. A major public health problem prevalent among women and children in India is Anemia. According to the World Health Organization (WHO), women in the reproductive age group and having hemoglobin levels lower than 12 grams per deci litre (g/ dL), as well as children under five with hemoglobin levels lower than 11.0 g/ dL are considered anemic. India ranks 170 out of 180 countries for anemia among women, according to global nutrition survey, 2016. Also, according to the first phase of National Family Health Survey (2019-2020), 68.4 per cent children and 66.4 per cent women surveyed suffered from anemia in 2019. Government has taken cognizance of the situation and has worked holistically to curb this alarming issue. A proficient scheme in this direction is Anemia Mukt Bharat (2018). It aims at curbing anemia among women, children and adolescents. This initiative pays special attention to pregnant women. According to National Family Health Survey-V data, 52.2 percent pregnant women in the age group 15-49 years are estimated to be anaemic in the country. Recently, during 75<sup>th</sup> Independence Day, our Prime Minister gave a clarion call for fortification of rice for increasing micronutrient value in the food. This will eventually solve the problem of malnutrition and anaemia among women and children. Women since foregone times have been considered unreliable when it comes to giving loans to them. Due to this thinking, women were never independent in starting something of their own. In order to make women independent, the government in 2015 launched Pradhan Mantri Mudra Yojana,

which provides loans up to Rs.10 lakh to the non-corporate, non-farm small/micro-enterprises. This Yojana is a great help for aspiring women entrepreneurs by providing them financial assistance.

In recent times, we see that the true meaning of women empowerment is losing its significance. Today, politicians use this concept as a publicity stunt for gaining votes. Politicians give attractive monetary offers to women in the name of women empowerment which makes the concept lose its relevance and importance. It is important that politicians change their mindset and move away from this narrow connotation of women empowerment. Moreover, no matter how many schemes we launch for women's welfare, still women safety is a pertinent question before the government. According to the National Crime Bureau report, in 2020, a total of 3,71,503 crimes against women were recorded against 4,05,326 crimes in 2019. There is a dip of 8.3% but there's also another side of this picture. According to the National Commission for women, in 2020, 23,722 complaints of domestic violence have been lodged which is the highest in six years. The Indian government needs to pay more attention to women's safety. It also needs to build a strong law and justice system. Also, in India, women's economic contribution is not as sound as that of men. The reason for this could be unequal pay. According to the Global Gender Gap Index, 2021, published by the World Economic Forum, India ranks 140 out of 156 countries. The report highlights that women's income is one-fifth of men's income. Similar discrimination could be observed in the unorganized sector. The

government in this regard has enacted Equal Remuneration Act 1976, but still the stigma around working women and unconducive working environment has exacerbated the wage gap. It is important for the government to formulate more stringent policies for reducing such discrimination in wages and increasing women's participation in our economy.

# A Witness to the Period of Pandemic

Mrs. Neelam Dwivedi, Assistant Professor, Department of English

The current period has reminded us of what Charles Dickens said in his novel, 'A Tale of Two Cities'. "It was the best of times, it was the worst of times, it was the age of wisdom, it was the age of foolishness, it was the epoch of belief, it was the epoch of incredulity, it was the season of light, it was the season of darkness, it was the spring of hope, it was the winter of despair, we had everything before us, we had nothing before us."

The invincible virus has demolished the illusion that human beings are the master of universe. It is not too late yet for the humanity to correct its course and live in harmony with nature. The pandemic has awakened the global community to realize that human centric collaboration is more important than economy centric collaboration. A pertinent lesson that we are all equal before the mother nature and we depend on our fellow residents for our survival was learned. No country is an island in itself. The novel Corona virus does not recognize any artificial divisions

created by the human society. This reinforces the belief that we need to rise above all man-made differences, prejudices and barriers in such precarious situation. We need to adopt basic values like compassion, empathy and co-operation and further inculcate this virtue in our conduct for the creation of a better future.

The 21st century needs to be remembered as the century when human beings put aside its differences and collaborated for the survival of the humanity. This global pandemic has drastically impacted all the spheres of life. Lockdown and its impact on social, educational, economic and political spheres is widely known. It has also impacted the youth in the worst way. The consequent closing of schools ushered in a new life routine for adolescents which involved sharing time with family, temporarily interrupting face-to-face peer relationships. It has influenced all domains of their life spectrum including academics, education, employment, mental & physical health. The sudden transition from physical learning to digital learning has forced them to become technology friendly. It has also brought out in broad daylight the discrepancy in access to resources by different strata of society especially the economically weaker sections. It has highlighted the sharp digital divide that still exists between different regions- urban verses rural. However, the communication industry proved very effective in upgrading equipment, strengthening the networks and providing affordable and good quality internet connectivity even in the remote locations of the country. At a time like this, IT industry has also emerged as an effective

tool for governance, education, business, office work and social connectivity.

Education Sector also got rapid transformation during this period. Universities and colleges became incubators for some of the best innovative methods and practices of teaching. It has enabled teachers to resume interactions with students through virtual modes. This is not limited to their being in college or the college being in academic session. Moreover, it has promoted E-Learning and distance education widely. Schools and colleges expanded their boundaries and have reached the homes of the students.

Educational Institutes are now adopting this hybrid model of learning where face-to-face and online learning using platforms like Google meet, Zoom and Microsoft Teams go hand in hand.

In the present scenario "Work from home" culture has gained momentum in various sectors of workforce. Although it has helped in the objective of carrying on various activities like most of the works in Government offices, judiciary and other essential sectors on virtual basis. However, it has also negatively affected various industries like Travel and Tourism, Hotel, Unorganized Service Sector causing the global economic slowdown.

Health facilities also took a hit. It was the biggest challenge to cope with large number of patients and provide them with the necessary medical help. To vaccinate maximum population by the start of year 2022 was also another challenge which is on the path of success. Till date, around 80 Cr people are fully vaccinated. This became a huge factor in the third wave of Omicron

variant attack where we saw people getting recovered in short period in spite of huge surge of infection rate. Moreover, a decrease in the rate of various other infections was seen due to maintaining proper precautions and hygiene.

This is a remarkable situation because of the instability and unpredictability of what is ahead and we as human beings have adapted to this situation and are trying to make the most of it. It is predicted that many more variants may emerge. We can hope, but can't be certain that these new variants will be milder or more dangerous than their predecessors. It is high time to ensure the well-being of the humanity and its successive generations. It has provided us an opportunity to take a pause and to reconnect with our loved ones. While resuming our normal lives, let's not forget that transition occurs at every stage of life. So, the preventive measures need to be continued for some more months. Let us watch the road ahead, with masks as our protective armour.

## **Feminism**

## Dr. C. Anitha Pillai, Assistant Professor, Department of English

Feminism is a socio-political movement that strives for equality of both the genders. We all know that there is a stigma attached to it, that feminism talks only about the feminine populace, i.e., the female population of the world. But it's just the antipodes, because it talks about equality for not only women but all genders, caste, creed, and religion and more. Also, there is a misconception attached to it, that only women are feminists, but it's just one side of the coin. It talks about the gender roles

which have been around since the last centuries and attempts to demolish them, which facilitates people to live freely and empower lives which getting tied down by chains of orthodox traditional restrictions. Essentially, the youth of our nation must get more involved into the feminist movement. Moreover, feminism constantly questions the patriarchal society. Similarly, it also helps the LGBTQ Community by greatly soliciting for their right too. Furthermore, while talking about modern feminism, we can witness how feminism involves in life altering campaigns. If we go a little backdate, we can see that it is what gave women the right to vote. It was a milestone in the history of the entire world. If we all look into our own customs and traditions, and scrutinize that treasure chest, we can make the achievement of feminism a dream come true. Yet, we have not reached the apt results, but we are at least on that journey lane, so we must continue on this mission to achieve the successful results. At a personal level, we can bring into the meaning of feminism. We can recognize other's rights for doing the same thing. The depressing part is that despite feminism being a very prominent movement, there are still parts of the world where inequality and exploitation of women take place. Thus, we all must try to practise intersectional feminism.

## मानव जीवन में खेल का महत्व

## डॉ. साधना पाण्डेय, प्राध्यापक, राजनीति शास्त्र विभाग

एक व्यक्ति के जीवन में अध्ययन-अध्यापन का बहुत अधिक महत्व होता है। निश्चित रूप से शिक्षा भविष्य के लिए व्यक्ति को तैयार करती है ; किन्तु हमें यह भी ध्यान रखना होगा कि उसके जीवन में खेलों का भी अत्यधिक महत्व होता है। क्योंकि व्यक्ति का मानसिक के साथ ही साथ शारीरिक विकास भी आवश्यक होता है, यह बात हम सभी ने कोरोना महामारी के इस दौर में बहुत गहराई से अनुभव भी की है। कोरोना महामारी ने व्यक्ति के शारीरिक स्वास्थ्य के साथ ही मानसिक स्वास्थ्य को भी अत्यधिक क्षति पहुँचाई है, यह किसी से छिपा नहीं है। अतः मनुष्य के जीवन में खेलों के महत्व को लेखन के लिए मैंने इसलिए चुना; क्योंकि जिस तरह से केवल पाठ्यक्रम को पूरा करना ही शिक्षा नहीं मानी जा सकती है, यह शिक्षा का केवल एक पहलू ही हो सकता है। शिक्षा को सम्पूर्णता के साथ प्राप्त करने में स्कूल, कॉलेज, विश्वविद्यालय में जाकर अध्ययन का अपना अलग स्थान व महत्व है। उसी प्रकार खेल के मैदान में प्राप्त व्यावहारिक ज्ञान का कोई सानी नहीं है। सफलता तथा असफलता दोनों ही स्थितियों को सहज ढंग से, सार्वजनिक रूप से स्वीकार करने की गरिमा तथा हिम्मत व्यक्ति को खेल की तरह कोई और विद्या संभवतः उतनी मजबती से नहीं सिखा सकती है। जीवन में सफलता का हमेशा सम्मान होता है, उसके प्रयासों को सभी सुनना चाहते हैं; किन्तु मेरे अनुसार जो व्यक्ति असफलता को संभालना सीख जाता है, वह जीवन में सब कुछ सीख जाता है और शायद यह शिक्षा जितनी खेल से मिलती है, उतनी किसी और श्रोत से नहीं मिल सकती है। असफलता को सार्वजनिक रूप से स्वीकार करना. असफल होने पर असहज होने के तत्काल बाद खेल के मैदान पर ही सहज होकर, विजयी साथी या साथियों को खुश होकर बधाई देना, यह हिम्मत और हौसला व्यक्ति को खेल ही सिखाता है। इसलिए निष्कर्ष रूप में यह कह सकते हैं कि खेल मनुष्य को सफलता में संयम एवं असफलता में संभालना सिखाकर व्यक्ति के जीवन को उच्चता प्रदान करता है।

## पिता का संघर्ष

## मयंक नरवरिया, बी.एससी. प्रथम वर्ष (भूगोल)

हम हमारे सुपर हीरो से थोड़ी ना पूछते हैं कि आज मुश्किलों के कितने पर्वत तार किये, हमारी एक शर्ट सिलवाने में आपने अपने कितने कुर्ते तार तार किये, हमारी बचपन की एक मुस्कुराहट पर पिता ने अपनी जवानी के कितने वर्ष हार दिए। कभी-कभी हजारों से मिलना पड़ता है, ये जानने के लिए कि हमारे दुख-दर्द में शरीक कौन है? बहुत दूर जाना पड़ता है, ये जानने के लिए कि हमारे नजदीक कौन है? अमीरों की लिस्ट में पापा आज भी जमे हुए हैं। पिता जैसा आलीशान और कौन होंगा? जो शर्ट की जेब में हाथ ड़ालकर बोले, मेरे बेटे को जो चाहिये वो मिलेगा। उनसे बड़ा धनवान और कौन होंगा। मैं डरता नहीं मुश्किलो से, चुनोतियों से; में जानता हूँ अगर मै परेशान रहूंगा तो कोई है, जो मेरे लिए भगवान से भी लड़ जाया करेगा।

"मौसम का हाल कभी उसे मत सुनाना, जो तुम्हारे लिए रोज भागता रहा, सर्दी क्या, गर्मी क्या, धूप क्या, छावं क्या, जिसकी जिंदगी भर की कमाई तुम हो उससे मत पूछना की तुमने कमाया क्या?" पिता की कुर्बानियां लिख पाए, वो कलम तो विधाता के पास भी नहीं है।

## नई शिक्षा नीति 2020 : चुनौतियाँ और अवसर

## नीलम गावड़े, एम. कॉम. (मैनेजमेंट)

- (1) प्रस्तावना
- (2) नई शिक्षा नीति 2020 की दृष्टि
- (3) पुरानी शिक्षा नीति
- (4) 5+3+3+4 सिस्टम क्या हैं
- (5) नई शिक्षा नीति के बारे में पीएम जी की खास बातें
- (6) नई शिक्षा नीति में खास बाते
- (7) नई शिक्षा नीति 2020 उत्पन्न अवसर

- (8) चुनौतियाँ:-
- (9) निष्कर्ष

"शिक्षा सबसे शक्तिशाली हथियार है, जिसका उपयोग आप दुनिया को बदलने के लिए कर सकते हैं।" -नेल्सन मंडेला

- (1) प्रस्तावनाः भारत में 34 साल बाद नई शिक्षा नीति 2020 लाई गई, जिसमें इतने अहम परिवर्तन किए गए, जो मानो एक क्रांति-सी प्रतीत होती हो। नई शिक्षा नीति 2020 वर्तमान सरकार द्वारा लाया गया महत्वपूर्ण परिवर्तन है। यह नीति इसरो प्रमुख डाँ कस्तूरीरंजन की अध्यक्षता में बनाइ गई। अब मानव संसाधन प्रबंधन मंत्रालय, शिक्षा मंत्रालय के नाम से जाना जाएगा। केन्द्रीय मंत्रीमड़ल द्वारा 29 जुलाई 2020 को इस नीति को स्वीकृत किया गया। इस नीति के तहत अब 10+2 नहीं; बल्कि 5+3+3+4 के ढाँचे का अनुसरण किया जाएगा।
- (2) नई शिक्षा नीति 2020 की दृष्टि: नई शिक्षा नीति के माध्यम से भारत को वैश्विक ज्ञान महाशक्ति बनाया है । इसके अंतर्गत 2030 तक स्कूली शिक्षा में 100% GFR के साथ पूर्व-विद्यालय से माध्यमिक विद्यालय तक शिक्षा का सार्वभौमीकरण किया जाएगा। इस योजना के माध्यम से कॉलेज एवं विश्वविद्यालय स्तर के नीतिगत बदलाव को लागू करने पर जोर दिया जाएगा। कुल 181 कार्यों की पहचान की गई है, जिनको शिक्षा नीति 2020 के अंतर्गत पूरा किया जाना है।
- (3) पुरानी शिक्षा नीति: इससे पहले 1968 व 1986 में शिक्षा नीति में परिवर्तन किये गए थे, परन्तु यह परिवर्तन बहुत ही सामान्य सा था।
- (4) 5+3+3+4 सिस्टम क्या है:

फाउंडेशन स्टेज - 5 वर्ष

3 साल (आंगनबाड़ी/बाल-वाटिका) (आयु 3-6)

**2 साल** (कक्षा 1 से 2) (आयु 6-8)

प्रीपेटरी स्टे - 3 वर्ष

3 साल (कक्षा 3 से 5) आयु 8-11 मिडिल स्टेज - 3 वर्ष कक्षा (6 से 8) आयु 11-14 सैकेंडरी स्टेज - 4 वर्ष कक्षा (9 से 12) आयु 14-18

(5) नई शिक्षा नीति के बारे में पीएम की खास बातें: हमारे छात्रों में, हमारे युवाओं में, क्रिटिकल थिंकिग और इनोवेटिव थिंकिग विकसित कैसे हो सकती है, जब तक हमारी शिक्षा, शिक्षा में उत्साह, शिक्षा दर्शन, उद्देश्य न हो

भारत के एजुकेशन सिस्टम में बदलाव बहुत जरूरी था। स्कूल शिक्षा में 10+2 के स्वरूप से आगे बढ़कर अब 5+3+3+4 का स्वरूप देना, इसी दिशा में एक कदम है

जड़ से जग तक, मनुज से मानवता तक, अतीत से आधुनिकता तक, सभी बिंदुओं का समावेश करते हुए, इस राष्ट्रीय शिक्षा नीति का स्वरूप तय किया गया है।

प्रत्येक स्टूडेंट को ये अवसर मिलना ही चाहिए कि वो

अपनी रूचि के हिसाब से किसी डिग्री या कोर्स को कर सके और अगर उसका मन करे, तो वो छोड़ भी सके। (6) नई शिक्षा नीति में खास बातें: पांचवी क्लास तक के बच्चों की पढ़ाई स्थानीय भाषा में पढ़ाई के साथ-साथ बच्चों को स्किल देने पर जोर; विदेशी विश्वविद्यालयों के साथ मिलकर नए कैंपस पर जोर; एमफिल बंद; 10+2 का फॉर्म्युला भी बंद। इस नीति में AI को सम्मिलत करने की बात की गई है। इस नीति के अनुसार 2025 के अंत तक नई शिक्षा नीति के अंतर्गत कम से कम 50% छात्रों को वोकेशनल स्टडीज पढ़ाने का लक्ष्य निर्धारित किया गया है।

(7) नई शिक्षा नीति 2020 से उत्पन्न अवसर: इसके फलस्वरूप अब छात्रों को केवल रटने पर नहीं; बल्कि सीखने पर ज्यादा प्रोत्साहित किया जाएगा। स्कूलों में अब खेलकूद व अन्य गतिविधियों को भी शामिल किया गया है, जिससे वह स्कूल जाने के लिए प्रोत्साहित होंगे। छात्रों की रचनात्मकता में वृद्धि होगी। दसवीं के बाद अब

विद्यार्थियों द्वारा विभिन्न स्ट्रीम्स से अपने मनपसंद विषयों को मिलाकर पढ सकते हैं।

(8) चुनौतियाँ: नई शिक्षा नीति को इतने बड़े स्तर पर लागू करने में कठिनाई हो सकती है। अभी तक सभी को 5+3+3+4 की संरचना को समझने में थोड़ी-सी दिक्कत हो सकती है। अब इस नई संरचना के अनुसार शिक्षकों को प्रशिक्षित करना व नियुक्ति करने में कठिनाई हो सकती है। उपयुक्त संसाधनों की उपलिब्ध में देरी। नीति के अनुसार शिक्षित विद्यार्थियों हेतु, उन्हें कार्य के अवसर प्रदान करने हेतु ध्यान देना होगा।

(9) निष्कर्ष: नई शिक्षा नीति 2020 आने वाले वक्त हेतु काफी महत्वपूर्ण कदम है, यह भले ही उलझी हुई दिखती हो; परन्तु इसकी राह बहुत ही विचार-विमर्श के बाद बनाई गई है। यह आने वाली पीढ़ी को मातृभाषा और क्षेत्रीय भाषा में शिक्षा प्रदान करेगी व वोकेशनल स्टडीज पर फोकस किया जाएगा।

"हमने स्कूल में जो सीखा है, वह सब भूलने के बाद जो याद रहता है, वही शिक्षा है। ज्ञान का निवेश सर्वोत्तम भुगतान करता है।" - बेंजामिन फ्रैंकलिन

# सुविचार

"कोई भी शिक्षक कभी साधारण नहीं होता प्रलय और निर्माण उसकी गोद में पलते है" - आचार्य चाणक्य

"ज्ञान में किए गए निवेश से सबसे उत्तम लाभ प्राप्त होता है।" - बेंजामिन फ्रैंकलीन

"शिक्षा का उद्देश्य तथ्यों को सीखना नहीं होता है बल्कि शिक्षा का मुख्य दिमाग को प्रशिक्षित करना होता है" - अल्बर्ट आइन्स्टीन

"शिक्षा सबसे शक्तिशाली हथियार है जिसे आप दुनिया को बदलने के लिए उपयोग कर सकते हैं" - नेल्सन मंडेला

"शिक्षा का कार्य गहराई से और गंभीर रूप से सोचना सीखना है। बुद्धिमत्ता के साथ चरित्र – यही सच्ची शिक्षा का लक्ष्य है"

- मार्टिन लूथर किंग जूनियर

# Obituary (विनम्र श्रद्धांजिल)

**Dr. Madhu Jain** (1963-2020)







Dr. Madhu Jain was a professor of Hindi and served the institute for several years. She was a very cheerful person of the IEHE family. She passed away on 19 June 2020 due to Covid-19. The institute remembers her fondly for her exemplary services.

**Mr. Atul Saxena** (1965-2021)







Mr. Atul Saxena was a Lab Technician in Physics & Electronics department. He served the institute for several years. He was very helpful and sincere towards his work. He passed away on 24 April 2021. The institute remembers him fondly for his valuable services.

# Departmental Group Photos (UG & PG Final Year)



**B.Sc. Third Year Biotechnology Honours** 



**B.Sc. Third Year Chemistry Honours** 



**B.Sc. Third Year Computer Science Honours** 



**B.Sc. Third Year Food Science and Quality Control** 



**B.A. Third Year Economics Honours** 



M.A. Final Year Economics



**B.Sc. Third Year Geography Honours** 



**B.A.** Third Year Geography Honours



**B.Sc.** Third Year Forensic Science Honours



**B.A. Third Year History Honours** 



**B.A. Third Year Political Science Honours** 



**B.A.** Third Year Hindi Honours



**B.A. Third Year Sociology Honours** 



B.Sc. Third Year Mathematics Honours Section - A



B.Sc. Third Year Mathematics Honours Section - B



M.Sc. Final Year Mathematics



**B.A III Year Psychology Honours** 



**B.Sc. Third Year Physics Honours** 



M.Sc. Final Year Physics



**B.Sc. Third Year Electronics Honours** 



**B.A Third Year English Honours** 



M.A Final Year English



M.Com. Final Year Commerce



B.Com. Third Year Accounts Honours Section- A



B.Com. Third Year Accounts Honours Section- B



B.Com. Third Year Accounts Honours Section- C



B.Com. Third Year Accounts Honours Section- D



B.Com. Third Year Management Honours Section- A



B.Com. Third Year Management Honours Section- B



B.Com. Third Year Management Honours Section- C



B.Com. Third Year Management Honours Section- D













**IEHE Infrastructure** 







# Photo Gallery

## National Cadet Corps (NCC) Photo Gallery



Cadets celebrating Republic Day 2021



Sr. Under Officer, Praveen Tyagi at Rashtrapati Bhavan



Cadets at Social Work - Cleaning the Sports Complex



Cadets attending seminar at the Institute organized by 4 MP Battalion, Bhopal

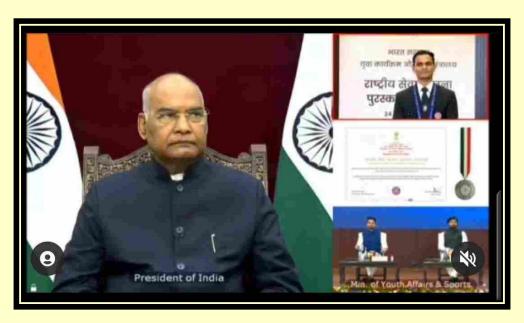


Enrollment drive for the NCC cadets, August 2021



**NCC Cadets in Training Session** 

## National Service Scheme (NSS) Photo Gallery



NSS Award, 24 September 2021



World Environment Day, Plantation, 05 June 2020







Yoga with Family, 05 June 2020



'Catch the Rain Initiative' - Rain Water Harvesting, 05 August 2020



World Handwashing Day, 15 October 2020





Survey in Ishwar Nagar Basti on Children's Day, 12 November 2020



Nukkad Natak on Blood Donation, 18 February 2021





Road Safety Awareness Programme, 20 February 2021



Nukkad Natak at Sabri Nagar on AIDS, 15 March 2021





Plantation and Campus Beautification Programme 11-14 February 2021

# Media Coverage

#### पुरस्कार से किया सम्मानित



रा में यो रकार्र की कार्यक्रम अधिकारी एवं पूर्व वरिष्ठ स्वंयसेवकों को उच्च शिक्षा मंत्री मोहन यादव जी द्वारा मध्यप्रदेश राज्य स्तर राष्ट्रीय सेवा योजना पुरुस्कार से सम्मनित किया गया। इकाई के संरक्षक एवं संस्थान के संचालक डॉ. प्रज्ञेश कुमार अग्रवाल को राष्ट्रीय सेवा योजना के ऋियान्वयन हेत् प्रमाण पत्र से सम्मानित किया गया। कार्यक्रम धिकारी की भूमिका को जिम्मेदारी के साथ निर्वाहन करते हुए समाज के हितों में किये गए कार्यों को सफलतापूर्वक संचालन हेतु कार्यक्रम अधिकारी डॉ. इंदिरा बर्मन को म.प्र राज्य रा.से.यो पुरुस्कार (2019-20)से सम्मानित किया गया। नि:स्वार्थ भाव से

समाज सेवा करते हुए सजग एवं सुंदर समाज निर्माण के लक्ष्य को चरितार्थ करने वाले वरिष्ठ स्वंयसेवक अक्षय कुमार तिवारी को म. प्र. राज्य स्तर रा.से.यो पुरुस्कार(सत्र-2018-19)से सम्मानित किया गया। नि:स्वार्थ कर्तव्यनिष्ठा के द्वारा समाज उत्थान एवं नवाचारों के लिये किये गए कार्यों हेतु वरिष्ठ स्वंयसेवक शुभम कुमार झा को म.प्र राज्य स्तर रा.से.यो पुरुस्कार(सत्र-2019-20) से सम्मानित किया गया। अपने समाज को सुखी, सुंदर एवं विकसित बनाने के उद्देश्यों से समाज हित में किये गए कार्यों के लिए वरिष्ठ स्वयंसेवक ऋचा माधुर को म.प्र राज्य स्तर रा.से.यो पुरुस्कार(सत्र-2019-20) से सम्मानित किया गया।

#### उच्च शिक्षा उत्कृष्टता संस्थान में साहित्य की बढ़ावा देने लुमियर सोसायटी गठित

उच्च शिक्षा उत्कष्टता संस्थान ने संस्थान और समाज में साहित्यिक गतिविधियों को बढ़ावा देने साहित्यिक सोसायटी, लुमियर का शुभारंभ किया। सोसाइटी समाज में मानवीय मुल्यों को सुदृढ़ करने, भारतीय साहित्यक परंपरा को बनाए रखने और रचनात्मक क्रीणल अधिग्रहण कर वचितों को सराक बनाने

रघुराज माधव राजेंद्रन, संयुक्त सचिव, भारत सरकार ,विद्युत मंत्रालय, ई-लॉन्च में मुख्य अतिथि थे और उन्होंने अपनी पुस्तक '3 एस एंड अवर हेल्य' पर उद्घाटन भाषण के

उन्होंने इस पहल की सराहना की और छात्रों को जीवन शैली में बदलाव के



संबोधित किया। सोसाइटी की संयोजक डॉ. श्रीजा त्रिपाठी शर्मा ने धन्यवाद जताया। कार्यक्रम का संचालन छत्र समन्वयक वाणी गुरु निशिता झा व गौरी माथर ने किया।

#### स्वयंसेवकों ने मास्क, दो गज दूरी के लिए किया जागरूक



भोपाल. उच्च शिक्षा उत्कृष्टता संस्थान की राष्ट्रीय सेवा योजना इकाई की ओर से रोको-टोको अभियान का आयोजन चूना भट्टी चौराहे पर किया गया। इसमें स्वयंसेवकों की ओर से बिना मास्क पहने आने-जाने वाले राहगीरों को मास्क लगाने, उचित दूरी बनाने एवं सैनेटाइजर का उपयोग करने के लिए नारों एवं पोस्टरों के माध्यम से जागरूक किया गया। साथ ही मास्क का वितरण किया।

#### IWO leading colleges sign mou to conduct iob-oriented courses

OUR STAFF REPORTER

Two leading colleges of Bhopal - Institute for Excel-lence in Higher Education (IEHE) and Government Ma-harani Laxmi Bai Girls Post Graduate (Autonomous) Col-lege signed a memorandum of understanding to recog-nize and conduct various job oriented courses for the stu-dents and faculties of IBHE and MLB College, both on-line and offline, as per an of-ficial release. The course will be taken up under in-ternship/vocational train-ings/ faculty development programmes.

ings/ faculty development programmes.
The signatories to the MoU include director IEHE Dr Pragswell Agrawal and principal MLB College Dr Mukesh Dilishit. The MoU was signed in the presence of Dr Mahipal Singh Yadaw and Dr SD Mishra from IEHE whereas Dr Archana Mishra and Dr Ratna Sharma were from MLB College.

ma were from MLB College. On behalf of IEHE, the di-rector and on behalf of MLB College, the principal shall

act as the implementing authorities, for operating the various provisions of the MOU. IEHE, an autonomous Institute under the Department of Higher Education, Government of Madhya Pradesh is engaged in IT solutions and Training in job oriented courses' general comprehensive pro-

oriented courses/ general comprehensive programmes of training. Under the MoU, IEHE will provide short-term training programs to under graduate and post graduate students of MLB College. IEHE will also-enhance knowledge, skills, attitudes and awareness among the students in their respective fields of specialization; support students in the development of their projects, wherever possible; organize skill development courses in specified areas of advanced technology and management skills for the teaching staff. Besides, IEHE will also extend facultified to the control of the control of control of the ty support in form of con-sultancy for the mutual ben-efit of both Institutions, as per the release.

## इटर्निशिप के लिए स्ट्रडेंट्स ने दिया हैंड पेटिंग टेस्ट

#### क्रांत में बार में कर • एनजी ऑडिट ने हुई शुरुआत, बीन और एनकरमिट ऑडिट में होगा, छात्रों को आगरूक करने की जा रहे पहन एक्सीलेंस कॉलेज में 3 तरह के ऑडिट... पता लगाएंगे ज्यादा बिजली खपत की वजह, पेड़-पौधों का रखेंगे रिकॉर्ड, बनेगा प्लास्टिक फ्री जोन अगले हो ये तीन महिने में सब्दे अहिट पूर्व करने का है हागोर

📭 cultural eve 🥢 तीन दिवसीय बसंत महोत्सव में रंगारंग प्रस्तुतियां

#### राग भोपाली में सजी गीत-संगीत की महफिल

्ट्रिट्स ने प्रस्कृति की उन्होंने स्वतित्र से र्ट्रिट्स ने प्रस्कृति की उन्होंने नोर्टस 'बोरोन को अधानत की प्रस्कृति थी। इसी एक और कटा मी बोरोना का यो पूर्वी और कटा मी नना।। सोरोन का केम अधानत चर्चना। सां जन निर्माण



#### रासेयो स्वयंसेवकों का रोको-टोको अभियान



#### एक्सीलेंस कॉलेज में 128 छात्रों ने किया ब्लड डोनेट भोपाल। एक्सीलेंस कॉलेज में

मंगलवार को ब्लंड डोनेशन कैंप आयोजन किया गया। कैंप में 128 छात्रों ने ब्लड डोनेट किया। संयोजक तनिष्क अग्रवाल, अभिषेक शर्मा, माधव अग्रवाल, संस्कार शर्मा के अनुसार कैंप में डॉ. प्रजेश अग्रवाल, इायरेक्टर, कॉलेज और -महिपाल सिंह यादव एचओडी का भी सहयोग मिला।

#### युवा उत्सवः नृत्य-संगीत और पोस्टर मेकिंग कॉम्पीटिशन

पाल. उच्च शिक्षा उत्कृष्टत भोषाल, उच्च शिक्षा उच्छुष्टता संस्थान में चल रहे युवा उत्सव में वाद-विवाद, पोस्टर मेकिंग, नृत्य और संगीत प्रतियोगिताओं का आयोजन किया गया। बाद-विवाद प्रतियोगिता के अस्तर्गत 'तर्न दिक्का नीति कौतल विकास और रोजगार के अक्सर प्रदान करेगी 'विकास रहो। वहीं, पोस्टर प्रतियोगिता 'कोविड-19 के संदर्भ में आत्मिनभंर भारत' किक्य हुई।





#### ष्वयंसेवकों ने किया मास्क ही है जिंदगी अभियान का प्रारंभ



#### IEHE, NSS unit begins Roko Toko campaign in city



## सक्षिप्त पर महत्वपूर्ण ⇒

अपरोज करते जब विकासिक के दोनी राज्या । अभावता करते हुए उन्हें अंक सिम्पा। अभावता करते हैं दिनों में जिन राज्यों में के याम मानन महिंग, उनकी भागन में राज्ये पुर 550 में अमित्र करका मानियात किया तथा माने की पीरोद्धान करका नाम । तथा माने की पीरोद्धान करका नाम । तथा माने की पीरोद्धान करका नाम । स्वामीय की शाम विकास मानियात के स्वामीय की सामन का जिसाद किया नाम नाम। अभियात को सामन का जिसाद करवीका मानियात ।

#### रंगोली,प्रश्नमंच, भाषण प्रतियोगिता के साथ रंगमंच का किया आयोजन



किया ग्यातंश्येली में लग्भण 20 भागण विश्वेशेला में 30, प्राण्यंभ में 49 और रंगमंथ में 4 मातू है अल्पेस प्राण्यातिक की जिसामें रंगमंथ में इंग्लाव मातू हुन मातू अप्युट्ध मातू है, अप्युट्ध मातू इंग्लेश मात्रेस भागों हुन मात्रेस में दिखानीओं ने बहु-व्यूट्स भाग रिखा। कार्यक्रम का मुख्य प्रदेश विद्यालियों को अन्दर्श प्रस्त्र की और धाकरा के प्रति प्रस्तृति और धाकरा के प्रति व्यावस्त्र की तर्म कार्यक्रम में

उच्च शिक्षा उत्कृष्टता संस्थान में तीन दिवसीय युवा उत्सव शुरू

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#### निंदनी ने किया प्रदेश का नाम रोशन

उच्च शिक्षा उत्कृष्टता संस्थान (आईईएचई) की एनसीसी कैंडिट नदिनी कुशवाह ने दिख्नि में गणतंत्र दिवस परेंड में क्रिसा लेकर कॉलेज और प्रदेश का नाम रौशन किया है।

गणतंत्र दिवस परेड में भाग लेने के पक्षात भोपाल लौटने पर राज्यपाल मंगुभाई पटेल और मुख्यमंत्री शिवराव सिंह चौहान ने नोंदेनी को विशिष्ट मेडल देकर सम्मानित किया। नॉदेनी कुशवाह आरडीसी परेड में मध्यप्रदेश और



छतीसवड से एन सी सी एयर विंग की बेस्ट कैडिट घोषित होकर शामिल हुई। नेंदिनी आई ई एच ई में बीए ऑनर्स इकोनॉमिक्स विध मैनेजमेंट द्वितीय वर्ष की छात्रा हैं।

नॉदनी कुशवाह को आर डी सी सिलेक्शन के लिए कड़ी मेहनत करनी पड़ी। उनकी इस उपलब्धि में ग्रुप कमांडर ब्रिगेडियर संजोय घोष, विंग कमांडर निशांत एस पवार, संस्थान के खयरेक्टर डॉ. प्रजेश अग्रवाल और एएनओ डॉ. मनीप शर्मा का विशेष मार्गदर्शन रहा।

#### अभिनय में दिखाया दम रेंगोली से सजा आंगन

#### केनो सलालम... 12 गोल्ड के साथ मप्र टॉप पर रहा नर्मदा के नहलाई घाट पर मप्र को मिला दूसरा व्हाइट वॉटर स्पोट्स सेंटर



या सल में नई सोमत

#### IEHE, NSS unit on COVID protocol

#### यसेयो स्वयंसेवकों ने किया कम्पोस्ट पिट का निर्माण



भीवाल - उप्प शिक्ष उत्पृत्त संस्था, अध्याल की शहे क्षेत्र के क्षेत्र के स्थान की शहे के संस्थाल की शहे क्षेत्र के क्षेत्र के स्थान की स्थान अध्याल की शहे के स्थान के ब्याची तिहार के अध्याल के स्थान निर्माण के ब्याची तिहार के स्थान के स्थान निर्माण के ब्याची त्या किया गया। उत्प्र निर्माण क्षा कर्माण किया गया। उत्प्र निर्माण क्षा क्ष्मणेत्य किया गया। उत्प्र निर्माण क्षा क्ष्मणेत्य क्ष्मण्य के के उद्देश्य में किया गया। निर्माण क्ष्मण्य भूमक कर्माण्य कीया कीया कीया क्ष्मण्य गया। जिसकी स्थान क्ष्मणेत्य क्ष्मण्य क्ष्मणेत्य न्याव्यक्त के त्याची स्थान क्ष्मणेत्य न्याव्यक्त के त्याची क्षमण्य क्ष्मणेत्य अध्यक्त के उत्पाद क्ष्मणेत्य क्ष्मण्य क्ष्मणेत्य अध्यक्त के उत्पाद क्ष्मणेत्य क्ष्मण्य क्ष्मणेत्य अध्यक्त के उत्पाद क्ष्मणेत्य क्ष्मण्य क्य

#### कोलाज, स्थल चित्राण, कार्ट्रीने ग और वले मोल्डिंग प्रतिबोगिता हुई

भोगत। उन्ह रिका उत्कृतन संस्थान, भोगान द्वान आयोजिन दुवा उत्सव 2021-22 आज तुनीव विवास के आर्मन संस्थान है संवातक डॉ प्रश्लेष कुमार अस्यात के मार्गदर्शन में क्षांताज, स्थत विद्या, कट्रीमा और वर्त मोरिस्म प्रतिबोनित का आयोजन किया गया (जिसमें कोलाउ में 10, स्थल विज्ञण में 25, कार्ट्सिन में लगभग 10 और वर्ते मालिड में लगभग 7 प्रतिभविषयें ने अपनी बहनामिता तुनिश्चन की। प्रतिविधिता में प्रथम स्थान प्राप्त करने वाले दिहार्थियों को जिलासारीय वहा उत्सव २०२१-२२ में तहश्रपित करने का अवसर वह होगा। प्रथम तीने स्वास्त्रवा च अन्य पर हे सम्मान्त देवा वागा । इस्ते वह उसा समिते वी सदात वे हे तता है, यह उसा समिति करना वे अन्य देवा पहेब है, उसते हो और स्वी उसता कर प्रीक्षा सी हात उसते हैं व्योवक के सारत समोर्ग मिला में हो भी मेंहि तिस्ते हैं साराव्यानिक उड़ेर हैं असी ब्राउस मुश्र उसावका स्थापना एक प्रकार के किया है किया मरसी प्रबन् वरोनीत शर्ना, सहत छ। वेगवन प्रमृक्ष छ।

#### चायत चुनाव से जुडे एक और नियम में संशोधन किया

### रा.से.यो इकाई ने किया ईश्वर नगर बस्ती में पुस्तकालय का निर्माण

रा.से.यो इकाई के स्वयंसेवकों ने कोरोना

माटी से गढे 1887 से 1931 तक के स्वतंत्रता सेनानियों के स्वरूप

युवा उत्सव में कोलाज, स्पॉट पेंटिंग, कार्टुनिंग, क्ले मॉल्डिंग

#### फिट इंडिया मुहिम के अंतर्गत रासेयो इकाई ने किया दो दिवसीय योग-शिक्षण सत्र का आयोजन

भोपाल। उच्च शिक्षा उत्कृष्टता (अंतरराष्ट्रीय/राष्ट्रीय योग प्रशिक्षक

शिक्षण-सत्र में प्रशिसक के रूप में नेतत्व में वरिष्ठ स्वयंसेवकों द्वारा योग प्रशिक्षक श्रद्धा कटेहा जी किया गया।

संस्थान, भोपाल की राष्ट्रीय सेवा ) एवं शिवांगी सोनी उपस्थित योजना इकाई द्वारा फिट इंडिया रहीं। योग-शिक्षण सत्र का सफल मृहिम के अंतर्गत संस्थान-प्रांगण आयोजन कार्यक्रम अधिकारी डॉ. में दो दिवसीय योग शिक्षण-सत्र इंदिरा बर्मन व संस्थान के संचालक डॉ. प्रजेश अग्रवाल के



### रोकथाम के लिए किया जन-जन को जागरूक



राष्ट्रीय सेवा वोजना इकाई द्वारा

रक्तदान शिविर का आयोजन

भोपाल। उच्च शिक्षा उत्कृष्टता संस्थान भोपाल की राष्ट्रंब सेवा बोजना इकाई द्वारा एक दिवसीय रक्तदान शिविर का आयोजन संस्थान परिसर में किया गया।

रक्तदान शिविर का शुभारंभ संस्थान के संचालक डॉ. प्रज्ञेश अग्रवाल जो, कार्यक्रम अधिकारी डॉ.इंदिरा चर्मन जी



भोपाल 29-12-2021

#### आईईएचई में युवा उत्सव, नृत्य में दिखे भारतीय संस्कृति के रंग

उत्कृष्टता संस्थान में युवा उत्सवः वले मोल्डिंग में दिखी मां दुर्गा, गांधीजी और झांसी की रानी

सिस्टी रिपोर्टर। इंग्डेंट्सूड ऑफ स्ट्रेंड्सू में अपने-अपने पक्ष रखे, एक्सीलेंस इन तथर प्रकृतिकान फेट्टर प्रतिवीत्तित में 'आवानिको में 'आवानिको में 'आवानिको में 'आवानिको में 'आवानिको में 'आवानिको में 'अवानिको में 'में किश्चा नीति सुर्ग्ण संगीत तेस्टर्ग म्यूनिक और अवोत्ति मान्य वासिका और प्रतिवीत्तित में 'मई किश्चा नीति सुर्ग्ण संगीत तेस्टर्ग म्यूनिक और अवेत्रम सावत वी प्रसृति भी हुई।

रोजगारोन्मुखी पाठ्य क्रमों का चिन्हांकन तथा ऑफलाइन एवं ऑनलाइन संचालित करने

#### समझौता ज्ञापन पर हस्ताक्षर किए



भेवल (क्या)

भेवल की ? मुख्य तथा किया मंत्रावर्धि के स्वाप्ति की भारतीय की मार्चित की स्वाप्ति की मार्चित मार्चित मार्चित की मार्चि



Bhopal: Two leading colleges sign MoU to conduct job oriented courses

App Store



OUR STAFF REPORTER Bhopal

Special lecture on cancer awareness and depth of its clutches was organised vir-ually by Women's Griev-ance Redressal Cell of Insti-tute for Excellence in High-er Education (IEHE) in the state capital recently, said the management of the In-stitute.

#### सकारात्मकता और आत्मविश्वास ही है कैंसर से लड़ने में सहायक

उच्च शिक्ष अस्प्रत संस्थात में तीनर अगस्यता पर वास क अर्थका

Special lecture on

Cancer awareness, depth

of its clutches held

The main objective of the lecture was to make people aware of the dreaded cancer diseases, to provide a positive environment to those who are suffering from it to make them believe that the victory or defeat (against the disease) depends on how they tackle it in their mind. Sharma, in his address, shared detailed information about the types of cancer, its various symptoms and precautions. Expressing concern about the increasing number of cancer patients in India, he emphasised on nutritious and

phasised on nutritious and quality food and yoga and exercise. कार्यक्रम अधिवस्य वी.इंटिए चर्चन को इस्त किया गर्था एकटान शिविर में प्राप्तापक, निद्यापियों व सभी स्वयसीयकों द्वार कुल 132 चुन्दिर को का दान बिया गर्या एकटान शिविर का सफल आयोजन संस्थान के संनालक इस्ति अवादान एक कार्यक्रम अधिकारी जी. इंदिए चर्चन जी के मार्गद्वशन में विष्ठ स्वयसीवकों द्वारा किया गर्याः



#### IEHE, NSS unit honoured with MP State NSS Award

करीय कुछ उत्तव में करेंगे राजनीत

<sup>र्वता इस</sup> अनजान जगह पर देखेगा तो जानेगा कार हो कृत कर्वजन कीन हूं में...पंवितयों को दर्शाया नृत्य से

Newsmonthist 7 Network

erary tradition, empower the underprivileged and encompass the under-nfident, through acquisition of creative skills and humane interactions.

tief Guest at the E-Isranch. His inoughand talk was focused on his book '3 S and Our Health. He accordated the initiative and vent on to undercore that the ged to improve their performance through life style cha

#### चिनित कॉलेजों के 1100 छात्र-छात्राओं ने कराया था रजिस्ट्रेशन रोजगार दिवस पर आईईएचई में ऑनलाइन हुए इंटरव्यू, 50 स्टूडेंट्स ऑफलाइन भी जुटे

stitute.
Sunil V Sharma, Senior Research Scientist, School of Chemistry, University of St Andrews, Scotland (UK) was the chief guest and subject expert. IEHE director Pragyesh Kumar Agarwal was also present.

#### स्वामी विवेकानंद कैरियर मार्गदर्शन योजना के माध्यम से 30 हजार युवाओं को रोजगार

उच्च किशा उत्पृत्त संस्थान (आई.(त्याई) का पोसमेंट सेता वर्ष 2014 में निर्देश रोजपा मेरी का अधीवन कर तहा हैं। शासन के विदेशहासस प्रदेश में जै केरिया मेरी तरसमूचन प्रशा में के बारफ मेरी आयोजित हो तो है उसके शतक्य में उच्च तिश्व उत्सूचन संस्थान में 15 सम्मरियों प्रोप्तमेंट हो लिए आई है। 10 सम्मरियों दिशाँक 12:01 / 3022 को ऑक्ताइन शोधमेंट झुड़ा कर रही हैं, 5 कम्पनिय अय हैं। कार्यक्रम का स्ट्रारन डी-मधुर कर पर सामान के दिवस के निवास के प्रकार के प्रकार के प्रकार किया निवास के ने अर्थन कर के प्रकार के प्रकार के प्रकार के प्रकार किया निवास के ने अर्थन कर किया के माने के प्रकार के प्रकार के प्रकार के प्रकार किया निवास के ने अर्थन के प्रकार के प्रका

उच्च शिक्षा उत्कृष्टता संस्थान में स्वामी विवेकानंद जयंती पर हुआ कार्यक्रम





Rhonal: Nandini Kushwaha, NCC cadet of the Institute of Excellence to Higher Education (IEHE), Bhopal, has brought laurels to the college and the state by participating in the Republic Day Parade in Delhi



On returning to Bhopal after participating in the Republic Day Parade, the Gov of Madhya Pradesh Mangubhai Patel and Chief MinisterShivrai Singh Chouhan have honored Nandini with a special medal.

#### Vision

To accelerate excellence in higher education at global level

#### Mission

The institute envisions to serve as a centre for excellence in higher education to empower students to achieve global competence with state-of-the-art approach and to enhance knowledge base through innovative and interactive approaches; nurture analytical activities by seminal strategies; improve research environment with cutting edge technologies and latest infrastructure; facilitate mental, moral and physical development; to imbibe cultural, ethical and social values in all the stake holders; increase soft skills and hands on experience for job viability options; create accessibility and equity for aspiring learners from all layers of society.

#### Objectives

- To provide a model of excellence worth being followed by the institutions engaged in higher education.
- To nurture the innate talents of the students and to encourage originality and creativity in their approach towards learning.
- To enable the students to realize their potential through live-projects, presentations, seminars, co-curricular and extra-curricular activities.
- To create an awareness for social and environmental issues.
- Enhancing the academic excellence with potential strategies and cognitive approach.
- Improving equity and accessibility in attainment of higher education.
- Enhancing employability options and building career prospects.
- Imbibing cutting edge technologies to be at par with international standards
- Catering to the needs of students for physical and mental health.
- Achieving excellence in examination through online system by providing high quality of technological assistance.



#### Institute for Excellence in Higher Education (IEHE), Bhopal