



## **Presentation to NAAC** Peer **Team**

**Presented by Dr. Prabhat Kumar Pani Vice Chancellor** 



## WELCOME NAAC PEER TEAM



#### **CHAIRPERSON**

VICE CHANCELLOR
VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY
JADAVPUR UNIVERSITY
KOLKATA -700032, WEST BENGAL



## WELCOME NAAC PEER TEAM







PROF. ARKANTI KRISHNAIAH

DR. SAURABH KUMAR DIXIT

DR. SHANKAR RAO

PROFESSOR

DEPARTMENT O F MECHANICAL ENGINEERING
UNIVERSITY COLLEGE OF ENGINEERING
OSMANIA UNIVERSITY, HYDERABAD

PROFESSOR
DEPARTMENT OF TOURISM AND
HOTEL MANAGEMENT
SHILLONG, EAST KHASI HILLS,
MEGHALAYA

PROFESSOR
NATIONAL INSTITUTE OF AYURVEDA
JAIPUR, RAJASTHAN



## WELCOME NAAC PEER TEAM







DR. UMESH KUMAR

DR. DEEPAK MOHANRAO SHINDE

DR. JAYAKUMAR SKV

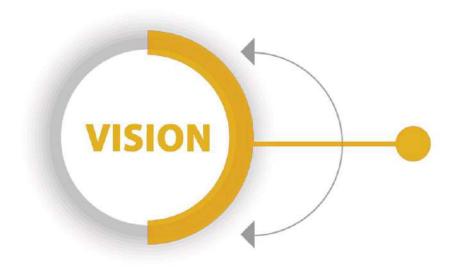
PROFESSOR

DEPARTMENT OF LAWS

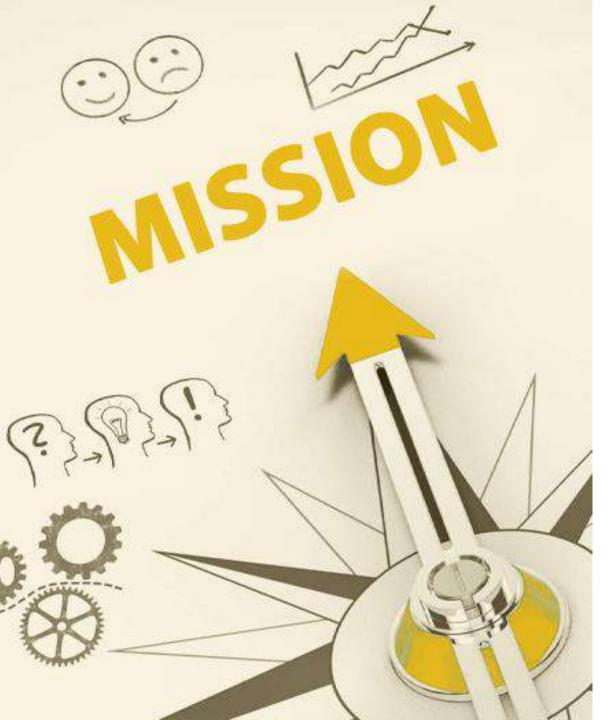
HIMANCHAL PRADESH UNIVERSITY, SHIMLA

PROFESSOR SCHOOL OF MEDIA STUDIES, SWAMI RAMANAND TEERTH MARATHWADA UNIVERSITY NANDED, MAHARASHTRA PROFESSOR
PONDICHERRY UNIVERSITY
PONDICHERRY

#### **Vision**



To be top ranking university of choice for students, staffs and corporates, recognized for excellence in higher education and research especially relevant to social needs.



- Offer career-oriented programs
- Develop professional and life skills
- Promote intellectually stimulating environment
- Create social sensitivity and high sense of ethics

#### DIGNITARIES OF THE UNIVERSITY



Mr. M. M. Singh
Hon'ble Chancellor
chancellor@nsuniv.ac.in



Dr. Prabhat Kumar Pani Vice-Chancellor vicechancellor@nsuniv.ac.in



Prof.(Dr.) Acharya Rishi Ranjan
Pro Vice Chancellor
provc@nsuniv.ac.in

#### DIGNITARIES OF THE UNIVERSITY



Dr. Ranjan Kumar Mishra
Dean Academic cum Director IQAC
ranjan@nsuniv.ac.in



Mr. Nagendra Singh Registrar nagendra@nsuniv.ac.in



Mr. Mojib Ashraf
ChiefController of Examination
coe.nsu@nsuniv.ac.in



# CRITERIA 1

#### **FACULTIES**

School of IT
School of Commerce
School of Management
School of Hotel Management
School of Law
School of Media Studies
School of Education
School of Engineering
School of Science
School of Research
School of Agriculture
School of Arts & Humanities
School of Pharmacy
School of Nursing

#### CURRICULAR ASPECTS

- Established under Jharkhand State Private University Act, 2018Programs Offered: 23 UG, 18 PG, 13 Ph.D., 7 Diploma, Skill Development
- Curriculum Design: Board of Studies (BOS) with faculty, industry experts, alumni, and students
- Focus Areas: Core & global competencies, innovation, entrepreneurship, societal & national needs
- Continuous Improvement: Regular updates based on stakeholder feedback via IQAC

# 1.1.1 CURRICULUM DESIGN AND DEVELOPMENT

**Expert-designed** curriculum.

Industryrelevant learning. Core, elective, and experiential structure.

Regular curriculum updates.

**Collaboration** 

**Skill-focused** training

# 1.1.2 EMPOWERING FUTURES WITH EXCELLENCE!



**Balanced Learning** 

**Employability Focus** 

**Industry Collaboration** 

**Innovation & Entrepreneurship** 

Shaping Leaders, Innovators & Change-makers!



# 1.2

ACADEMIC FLEXIBILITY



#### **ACADEMIC FLEXIBILITY**



Experiential Learning: Internships, industrial visits, projects, workshops, seminars.



Holistic Development: Value education, personality development, communicative competence.



Social & Ethical Awareness: Yoga, gender studies, legal awareness, environmental science.



National Impact: Mandatory industry internships, skill integration, curricular reforms.



# 1.3

CURRICULUM ENRICHMENT

### 1.3.1 CURRICULUM ENRICHMENT

**Gender Sensitivity Sustainability & Environment Ethics & Human Values Social Impact Holistic Growth** 

**Empowering Minds, Creating Change!** 



1.4

FEEDBACK SYSTEM

#### FEEDBACK PROCESS HIGHLIGHTS











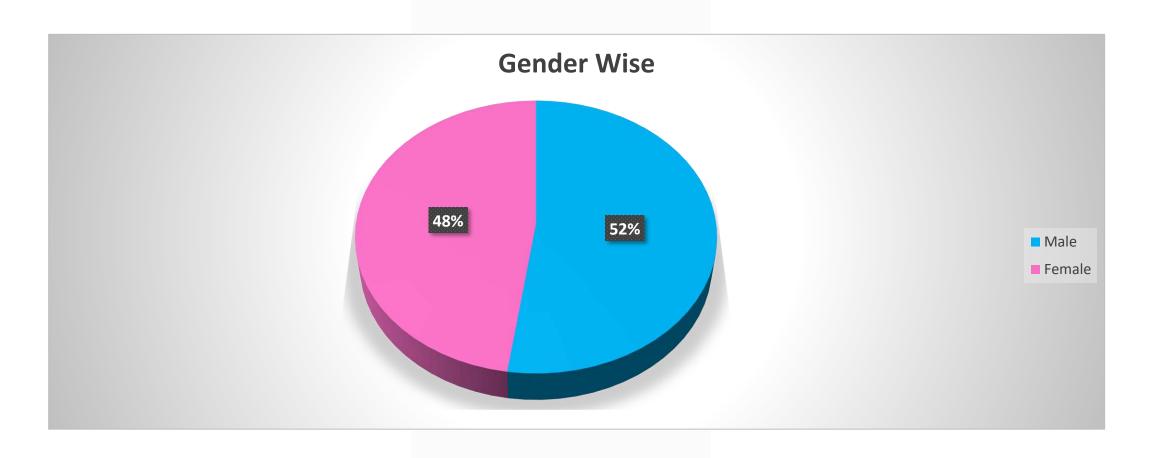
Systematic Feedback Collection Data-Driven Analysis Proactive Action Plan

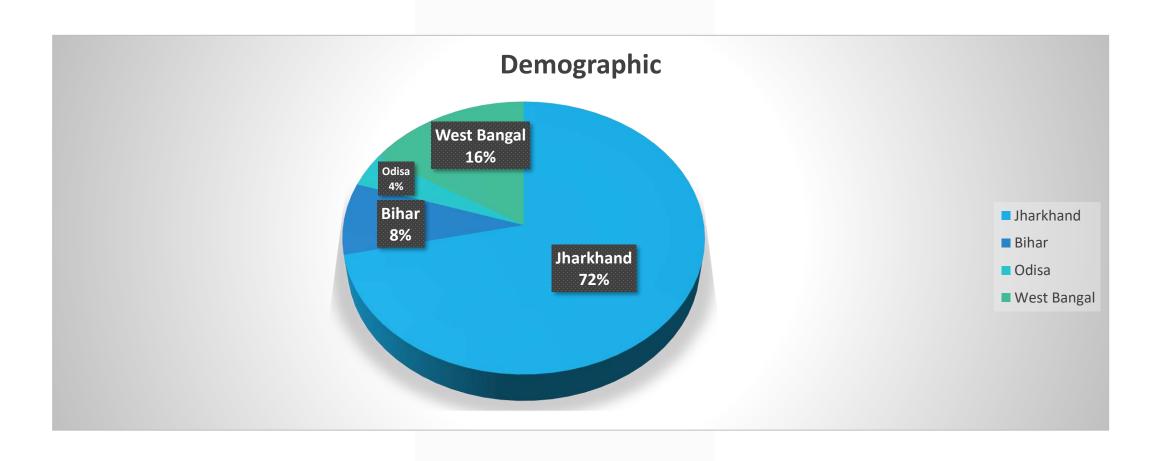
Transparent Communica tion

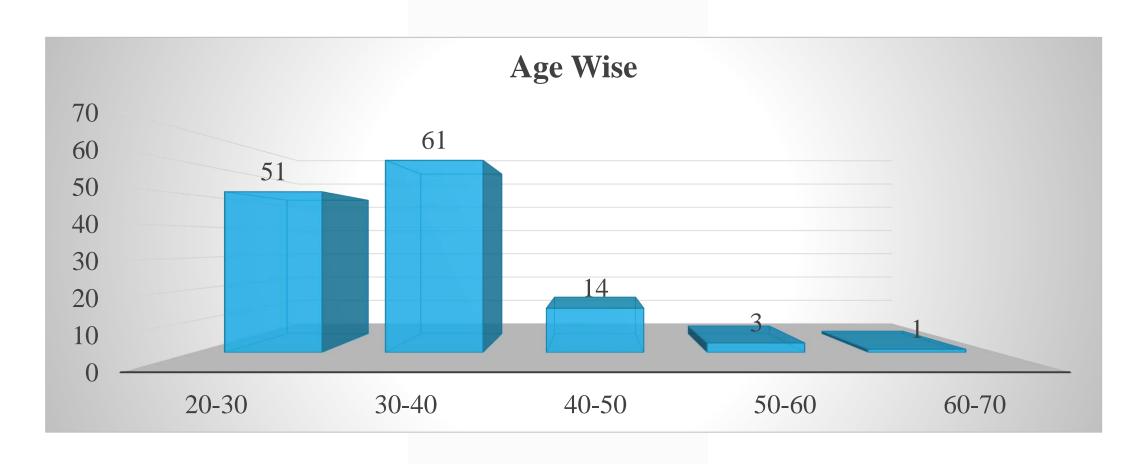
Hosted on Institutional Website

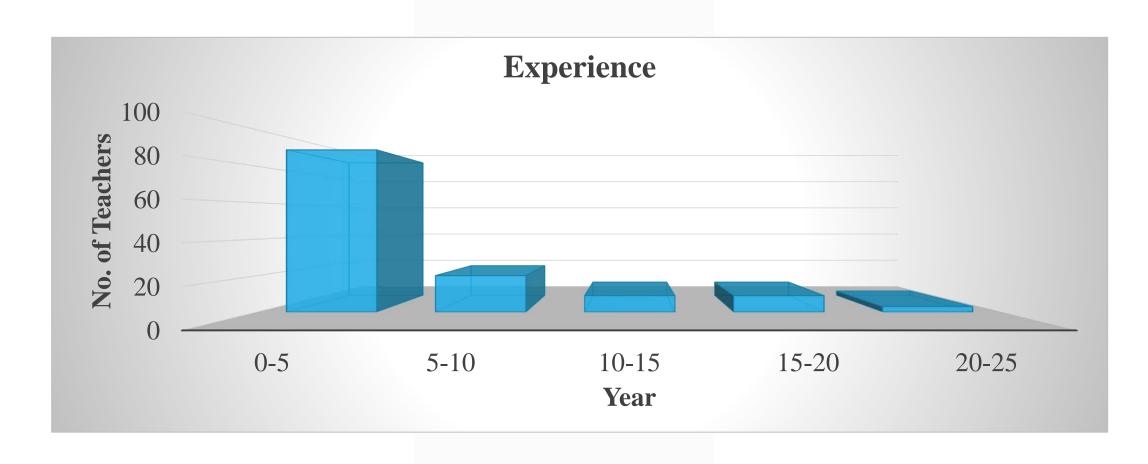


CRITERIA 2 - TEACHING, LEARNING AND EVALUATION











#### **Involvement in Active Research**



#### **Publication Details**

	PUBLICATION DETAILS							
SI. No.	SCI/Scopus Indexed		International		UGC Care		Peer Reviewed	
	Name of the department	Total Number						
1	English	18	English	5	Education	91	Education	11
2	Chemistry	7	History	7	English	11	Commerce	8
3	Commerce	2	Political Science	3	Mass Comm.	1	Management	5
4	Management	6	Commerce	8	Political Science	4	Life Sciences	3
5	Life Sciences	17	Management	10	Commerce	10	Physics	1
6	Physics	31	Law	20	Management	15	Law	2
7	Mathematics	4	Total	53	Life Sciences	11	IT	5
8	Total	85			Physics	16	Economics	1
9					Law	3	Total	36
10					IT	11		
11					Total	173		







#### **Publication Details**

	Book Chapters		Book Published		
SI. No.	Name of the department	Total Number	Name of the department	Total Number	
1	English	4	ΙΤ	6	
2	Political Science	1	Education	22	
3	ΙΤ	1	Total	28	
4	Law	1			
5	Education	8			
6	Science	2			
7	Total	17			







#### **FDPs Description**

Department	Year				
	2020	2021	2022	2023	2024
IT	_	-	6	5	=
Pharmacy	: <del></del> :	. <del>-</del> \		5	5
Commerce & Management	4	4	6	6	6
Education	1	-	-	-	1
Political Science & Geography	-	-	_	_	2

SL NO.	NAME OF FACULTY	DEPT	PATENT TITLE	PATENT STATUS	NATIONAL/ INTERNATIONAL
	Dr. Dillip Kumar Brahma	Ĭ	ADVANCEMENT OF DRUG DELIVERY SYSTEM BASED ON NANOTECHNOLOGY AND GREEN CHEMISTRY: GREEN NANOMEDICINES	PUBLISHED	NATIONAL
	Dr. Dillip Kumar Brahma	J	DEVICE FOR DETECTION OF ANTI CANCER ACTIVITY OF PYRIMIDINE DERIVATIVES	PUBLISHED	INTERNATIONAL
	Dr. Dillip Kumar Brahma	, and the second se	APPARATUS FOR DEVELOPING SOLID LIPID NANOPARTICLES FOR THE TREATMENT OF BREAST CANCER	PUBLISHED	
	Miss Ashruti Hor	J	DEVELOPMENT AND VALIDATION OF SPECTROPHOTOMETRIC METHOD FOR DETERMINATION OF LAMIVUDINE IN PHARMACEUTICAL DOSAGE FORM	PUBLISHED	INTERNATIONAL
	MR. SURAJ KUMAR SHARMA	, and the second	CONTROLLED RELEASE MECHANISM IN FLOATING HYDROGEL BEADS USING A NATURAL POLYMER APPROACH WITH METRONIDAZOLE INCORPORATION	PUBLISHED	INTERNATIONAL
	SHAISTA SANUBER	J	ADVANCED MODIFIED PLANETARY BALL MILL	PUBLISHED	NATIONAL

	SHAISTA SANUBER	,	METHOD DEVELOPMENT AND VALIDATION FOR SIMULTANEOUS ANALYSIS OF ATENOLOLAMLODIPINE BY RP-HPLC	PUBLISHED	NATIONAL
	MR. NABANI MAHATO	·	A CRITICAL APPRAISAL OF ARTIFICAL INTELLIGENCE BASED RETINA SCAN FO THE DETERMINATION OF CARDIOVASCULAR PATHOLOGY IN PATIENT AND METHOD THEREOF	PUBLISHED	
	MISS. SHIVANI ARVIND CHAUDHARI	,	ION EXCHANGE COLUMN CHROMATOGRAPHY APPARATUS FOR SEPARATION OF ORGANIC COMPOUNDS	PUBLISHED	
	Dr. Dillip Kumar Brahma		AN AI AND ML MODELS FOR CARDIOVASCULAR DISEASE DIAGNOSTICS, READMISSION AND SURVIVAL PREDICTION	PUBLISHED	
			THE INFLUENCE OF EXTENDING FINANCIAL FACILITIES THROUGH DIGITAL NETWORKS ON THE PRODUCTIVITY AND PERFORMANCE OF BANKING SECTOR IN INDIA		NATIONAL
			BLOCKCHAIN ENABLED DIGITAL RESTAURANT TABLE	PUBLISHED	NATIONAL
13	DR.	SCHOOL OF	LIDAR ENABLED HOTEL CARPET STAIN	PUBLISHED	NATIONAL

## PH.D. DETAILS

PH.D. SESSION	TOTAL NUMBER OF SCHOLARS
2020-23	28
2021-24	40
2022-25	34
2023-26	66
2024-27	67

PH.D. SESSION	TOTAL NUMBER OF SCHOLARS AWARDED
2023-24	22
2024-25	31

# 2.2.1 CATERING TO STUDENT DIVERSITY



Diverse
 Representation
 Observation



2. Remedial Coaching & Mentoring



3. Advanced Learner & Competitive Exam Support



4. Awards,
Placement &
Skills Training



5. Online
Resources &
Research
Support



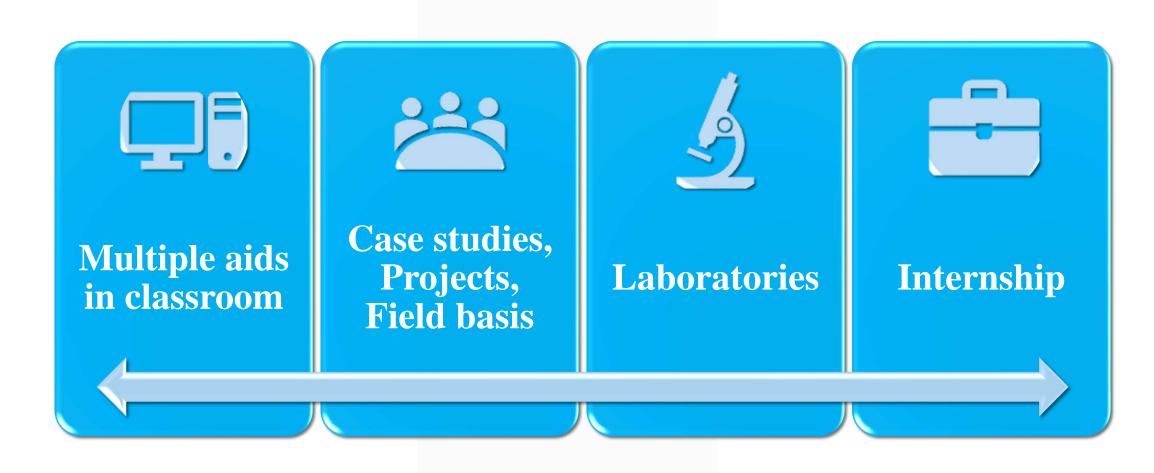
**6. Teaching Roles for Scholars** 



2.3

TEACHING- LEARNING PROCESS

#### LEARNING CENTRIC APPROACH



#### 2.3.1 TEACHING-LEARNING PROCESS



**Experiential Learning** 



**Participative Learning** 



**Problem-Solving Approach** 



Mentor-Mentee Schemes

### 2.3.2 MENTOR-MENTEE SCHEMES



**Guiding Growth** 



Real-World Readiness

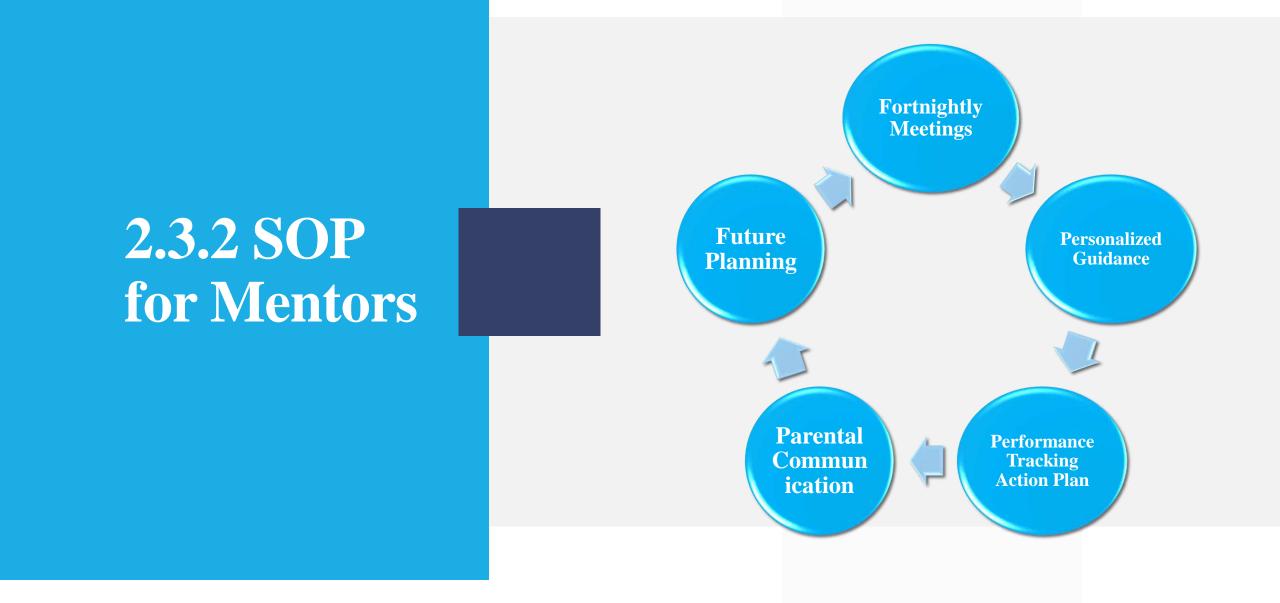


Career & Engagement Boost





**Mentorship Culture** 



Impact: Creates a supportive, home-like environment where students thrive academically & personally!



# 2.6 STUDENT PERFORMANCE AND LEARNING OUTCOMES

OBE implemented, aligning outcomes.

Regular faculty OBE training.

Objectives/outcomes shared upfront.

Assessments mapped to COs.

Curriculum maps to all POs.

LMS for diverse evaluations.

Continuous improvement via analytics.

Assessments focus on innovation.

#### 2.6.1 OUTCOME-BASED EDUCATION (OBE)

Driven Learning Smart Curriculum Mapping Expert Faculty Training

Data-Driven Excellence

Innovative Pedagogy

LMS-Powered Learning

Cutting-Edge Evaluation



CRITERIA 3- RESEARCH, INNOVATIONS AND EXTENSION

#### RESEARCH INNVATION & EXTENTION

Completed	Pursuing
35	31

### **COLLABORATION:**

Institution	15	
Companies	32	

Memorandum of Understanding (MoU) of Faculty Details						
Date(MM/DD/YYYY)		IoU Parties	MoU Start Date	MoU End Date	Nature of collebant	
Date((VIIVI/DD/1111)	1st Party Details	2nd Party Details	Wibu Start Date	WIOU End Date	Nature of collaboration	
02-05-23	The Art of Living	Netaji Subhas Universty, Jamshedpur	. 02-05-23	02-05-26	students and faculty development program	
03-05-23	MATS University Raipur	Netaji Subhas Universty, Jamshedpur	03-05-23	03-05-28	faculty exchange, student exchange & research program	
08-05-23	Axis Web Art- Jaipur, Rajasthan 302001	Netaji Subhas Universty, Jamshedpur	08-05-23	08-05-24	training & internship	
06-11-23	Dr. Shivananad Nautiyal Govt. P.G. College Karanparyag Chamoli, Uttrakhand (India)	Netaji Subhas Universty, Jamshedpur	06-11-23	06-11-28	faculty exchange, student exchange & research program	
05-12-23	Yogoda Satsanga Palpara Mahavidyalaya, Palpara, Purba Medinipur, West Bengal	Netaji Subhas Universty, Jamshedpur	05-12-23	05-12-28	faculty exchange, student exchange & research program	
26-04-23	Netaji Subhas Medical college & Hospital Amhara, Bihata, Patna - 801106, Bihar.	Netaji Subhas Universty, Jamshedpur	26-04-23	26-04-25	faculty exchange, student exchange & research program	
01-04-23	Kolhan University, Chaibasa Jharkhand	Netaji Subhas Universty, Jamshedpur	01-04-23	01-04-25	faculty exchange, student exchange & research program	
18-07-23	Kalinga institute of Social Science (KISS) (DEEMED TO BE UNIVERSITY) BHUBANESWAR,	Netaji Subhas Universty, Jamshedpur	18-07-23	18-07-26	faculty exchange, student exchange & research	

Netaji Subhas Universty, Jamshedpur

21-02-23

14-02-23

05-12-24

05-09-24

17-04-23

21-02-25

14-02-24

ODISHA, INDIA smt Kamala Devi gauridutt mittal

mahila mahavidyalaya,

Sadarshahar (Churu) Raj

**Turning Point** 

MBNS Institute of Education,

Jharkhand Shraddha Nextgen Solution

Private Ltd.

Shekhawati Institute, Sikar

Indian Institute of Drone

Technology (IIDT), Dodi

The Art of Living

21-02-23

14-02-23

05-12-24

05-09-24

17-04-23

program

faculty exchange, student

exchange & research

program

training

Deliver work integrated

under UG & PG Course
Promote Academic & Cultura

Exchange

Collaborative Research &

Development

#### Memorandum of Understanding (MoU) PLACEMENT&OTHERS

	Details					
5.No	Date(MM/DD/YYYY)	IV.	1oU Parties	MoU Start Date	MoU End Date	Nature of collaboration
_	Date(IVIIVI) DD/ YYYY)	1st Party Details	2nd Party Details	Wioo Start Date	WIGO Ella Bate	ratare of conadoration
7	18-03-23	Collegedunia Web Pvt Ltd	Netaji Subhas Universty, Jamshedpur	18-03-23	18-03-29	promotion & marketing
2	25-08-23	Collegedunia Web Pvt Ltd	Netaji Subhas Universty, Jamshedpur	25-08-23	31-07-24	promotion & marketing
4	15-04-21	Sunstone Education Technology Pvt Ltd	Netaji Subhas Universty, Jamshedpur	15-04-21	15-04-27	training
5	13-02-23	GetMyUni Education Service Pvt Ltd	Netaji Subhas Universty, Jamshedpur	13-02-23	13-02-24	promotion &marketing
. <b>6</b>	31-07-21	Bluebear Technology Pvt Ltd	Netaji Subhas Universty, Jamshedpur	31-07-21	30-07-22	financial assistance provider
7	31-05-21	GetMyUni Education Service Pvt Ltd	Netaji Subhas Universty, Jamshedpur	31-05-21	31-03-23	promotion &marketing
8	12-05-21	Newbazaar Technoligies Pvt Ltd	Netaji Subhas Universty, Jamshedpur	12-05-21	12-05-26	financial assistance provider
11	20-04-23	Ardent Computech Pvt Ltd	Netaji Subhas Universty, Jamshedpur	20-04-23	20-04-24	training & internship
13	02-05-23	The Art of Living	Netaji Subhas Universty, Jamshedpur	02-05-23	02-05-26	students and faculty development program
14	08-04-23	KRG Strategy Consultants Pvt Ltd	Netaji Subhas Universty, Jamshedpur	08-04-23	UNLIMITED	training & internship
15-	03-05-23	MATS University Raipur	Netaji Subhas Universty, Jamshedpur	03-05-23	03-05-28	faculty exchange, student exchange & research program
16	23-06-21	Combined Counselling Board	Netaji Subhas Universty, Jamshedpur	23-06-21	23-02-23	training
17	24-06-21	Career Weaver Education	Netaji Subhas Universty, Jamshedpur	24-06-21	24-02-23	admission

Netaji Subhas Universty, Jamshedpur

29-07-21

31-10-21

promotion &marketing

Collegedunia Web Pvt Ltd

29-07-21

.18

19	14-10-20	The Institute of Company Secretaries of India	Netaji Subhas Universty, Jamshedpur	14-10-20	14-10-25	faculty exchange, student exchange & journals
20	13-10-20	Great Lakes E-Learning Services Pvt Ltd	Netaji Subhas Universty, Jamshedpur	13-10-20	13-04-21	online training provider
22	02-08-22	SK Deep Tech Pvt Ltd	Netaji Subhas Universty, Jamshedpur	02-08-22	02-08-27	training
23	27-10-20	ISDC Global Services Pvt Ltd	Netaji Subhas Universty, Jamshedpur	27-10-20	27-10-23	online training provider
24	02-02-21	Trans Neuron Technologies Pvt Ltd	Netaji Subhas Universty, Jamshedpur	02-02-21	02-02-22	online training provider
25	15-04-21	AI & Analytics Association Miles Education Private Ltd	Netaji Subhas Universty, Jamshedpur	15-04-21	15-04-26	study material provider & internship
26	01-11-22	Robust Results Pvt Ltd	Netaji Subhas Universty, Jamshedpur	01-11-22	31-10-25	placement
27	04-04-23	Dignity Aspire Pvt Ltd	Netaji Subhas Universty, Jamshedpur	04-04-23	04-04-24	training & internship
28	14-01-23	Millionminds	Netaji Subhas Universty, Jamshedpur	14-01-23	14-01-28	training
29	07-10-22	Zaphire Information Technology and Services Pvt Ltd	Netaji Subhas Universty, Jamshedpur	07-10-22	UNLIMITED	training, internship & placement
30	08-10-22		Netaji Subhas Universty, Jamshedpur	08-10-22	08-10-25	e-waste program
31	21-04-21	Sunstone Education Technology Pvt Ltd	Netaji Subhas Universty, Jamshedpur.	21-04-21	21-04-27	training
42	03-11-22	Bureau of Indian Standards	Netaji Subhas Universty, Jamshedpur	03-11-22		Formation of Standards Club
43.4	10-04-23	Ambition Learning Solutions	Netaji Subhas Universty, Jamshedpur	10-04-23		Training
44		Pearson UG Entrance Exam Intstitution Recognition	Netaji Subhas Universty, Jamshedpur			Institution Recognition Program
145	08-04-23	BITSILICA, ACS NETWORKS & Many More(Total no. of Companies-11)	Netaji Subhas Universty, Jamshedpur	08-04-23		training & internship
46		Glorious International Nursing Research & Academic(GINRA)	Netaji Subhas Universty, Jamshedpur			Joint consultation & co- operation
47		Great Learning	Netaji Subhas Universty, Jamshedpur	KWI 22,-22		Job Readiness Program

#### Our Recruiting Partners - A Glance

















































#### Our Recruiting Partners - A Glance









































# 3.1.1 PROMOTION OF RESEARCH AND FACILITIES



**Vision:** Education, research, creativity, and innovation.



**Governance:** Managed by RDC.



Focus Areas: Research, PhD, Innovation & Entrepreneurship.



Research
Promotion: In
Science, Education,
Law, Literature,
Social Sciences.



Support:
Workshops,
seminars,
conferences, project
help.



Ethical Practices: Research ethics, plagiarism check, ethics committee.



**Policy:** Updates on the university website.



# 3.3.1 INNOVATION ECOSYSTEM

- ENTREPRENEURSHIP KNOWLEDGE CELL (EKC)
- INNOVATION CLUB
- INTELLECTUAL PROPERTY RIGHTS (IPR) CELL
- INDIAN KNOWLEDGESYSTEM

# 3.4 RESEARCH PUBLICATIONS AND AWARDS

- Research ethics in courses
- Ethics committees
- Plagiarism checks
- Research advisory committee
- E-content is developed by teachers
- Other government initiatives
- For institutional LMS

#### DR. RANJAN KUMAR MISHRA

A TRAILBLAZER IN IT EDUCATION AND QUALITY ASSURANCE



Dr. Ranian Kumar Mishra stands às a distinguished figure in the field of Information Technology and education. As an Associate Professor and Dean of IT at Netaii Subhas University in Jamshedpur, Dr. Mishra has demonstrated exceptional leadership and dedication to advancing the academic landscape. His expertise extends beyond teaching, encompassing his role as Director of the Internal Quality Assurance Cell (IQAC). where he is pivotal in enhancing educational standards and quality assurance within the university. Dr. Mishra's academic journey is marked by a Ph.D. in Software Testing from Sri JJT University, Rajasthan, and a prolific career that began as a Corporate Trainer with Electrosoft Solutions. Over the past 12 years, he has imparted knowledge across a spectrum of IT, engineering, and management courses at esteemed institutions, including Shekhawati Group of Institutions, Mittal Girls College, and International School of Management, Patna, His contributions to the field have been recognized with three international and two national awards, reflecting his impactful presence and commitment to educational excellence.

# डा. किशोर ओजा को लाइफ टाइम एचिवमेंट

जमशेदपुर : प्रख्यात शिक्षाविद डा. किशोर कुमार ओजा को राष्ट्रीय भ्रष्टाचार नियंत्रण एवं जन कल्याण संगठन ने लाइफ टाइम एचिवमेंट अवार्ड प्रदान किया है.

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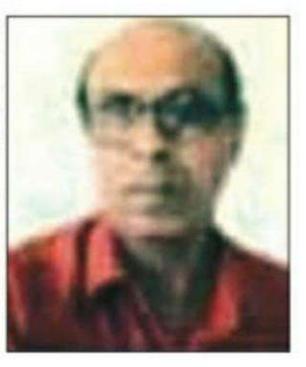
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Addit

यह अवार्ड उन्हें शिक्षा, महिला सशक्तिकरण, जानवर कल्याण, समाज एवं विशेषकर बच्चों की काउंसलिंग, विशेष बच्चों की सेवाओं के लिये प्रदान किया गया



षण सिंह द्वारा पातो पब्लिशिंग हाउस प्राइवेट लिमिटेड, प्लाट नंबर-एन. १ 31003 से प्रकाशित, सम्पादक :जय प्रकाश राय, संस्थापक संपादक स्व.



# 3.6.1 EXTENSION ACTIVITIES

- Community service via NSS and other activities.
- Environmental initiatives (tree planting, cleanliness, health).
- Awareness campaigns (unity, social causes, schemes).
- Orphanage visits and village support.
- Gender equality and safety programs.
- Local/national workshops and seminars.

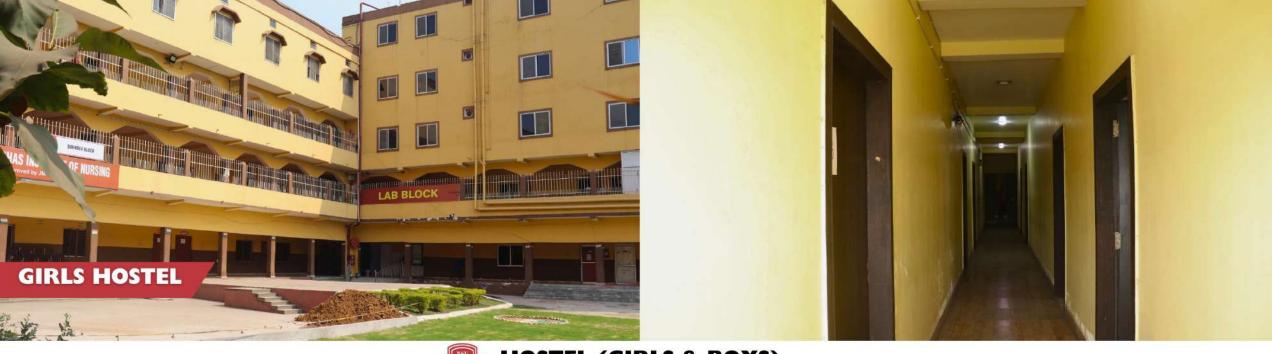


### **CRITERIA 4**

INFRASTRUCTURE AND LEARNING RESOURCES







#### HOSTEL (GIRLS & BOYS)



# 4.1.1 PHYSICAL FACILITIES



Adequate Infrastructure



Advanced Labs & Research



IT & Computing Infrastructure



**Energy & Security** 



**Sports & Student Activities** 



**Student Governance** 

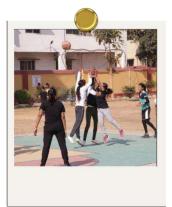






















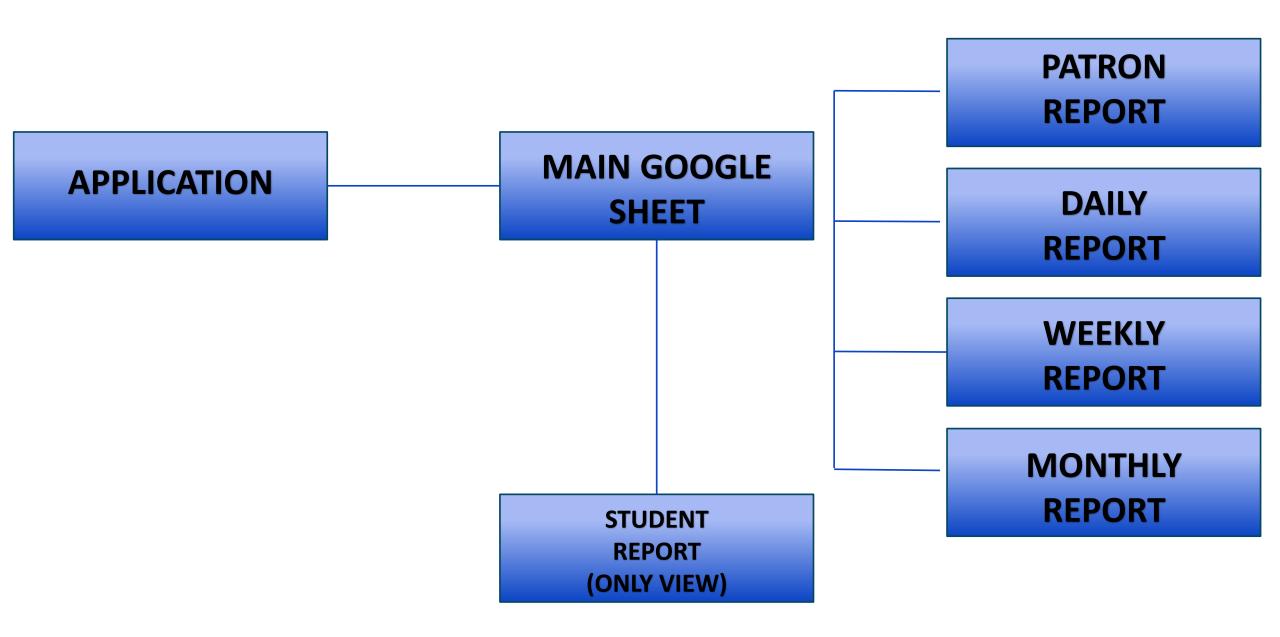


# 4.2.1 LIBRARY- A learning source



- Mission: Advance knowledge and support learning, research, and discovery.
- Digital Access: INFLIBNET, Open Educational Resources, and KOHA automation.
- **Resources:** 33,066 Books, E-books, E-journals, Rare Books, and Research Materials.
- Research Support: Plagiarism checking tools (Ithenticate/Turnitin, URKUND).
- **Affiliations:** DELNET, INFLIBNET, ShodhGanga.
- Facilities: Spacious Reading Halls, Wi-fi, CCTV, Power Backup.

#### **NSU LIBRARY APPLICATION FLOWCHART**



#### LIBRARY RECORDS

Sl. No	Particular	Category	Quantity
1	Books	No. of Titles	11541
		No. of Books	33066
		E-Books (NDLI)	4979647
2	Perodicals	Journals	136
		Magazine	13
3	E-Resources	Online Books & Journals/ Database	1698
		CDs	590
4	Books Bank		370
5	Newspapers		10

# E-LIBRARY RESOURCES





4.3

IT INFRASTRUCTURE

### 4.3.1 IT INFRASTRUCTURE

- Safe IT Practices for Faculty, Staff, and Students
- Data Protection: Confidentiality, integrity, and availability.
- X Software Standards Compliance and Open-Source Tool Encouragement
- Network Safeguarding: Strong Passwords, Antivirus Protection, and Safe Storage
- Google Workspace for Email, Calendar, Drive, and Meetings
- Infrastructure: 896 systems, Wi-Fi, UPS backup, CCTV.
- Data Governance: NSU Holds Exclusive Ownership of University Data

# 4.4.2 PHYSICAL AND A CADEMIC SUPPORT FACILITIES

Well-Equipped Laboratories

Advanced Computer Centre

Extensive Library

Sports
Complex &
Grounds

Smart Classrooms

Reliable IT Infrastructure

Uninterrupted Utilities

Security & Surveillance

Power Backup Systems

Creating a seamless academic & extracurricular experience!



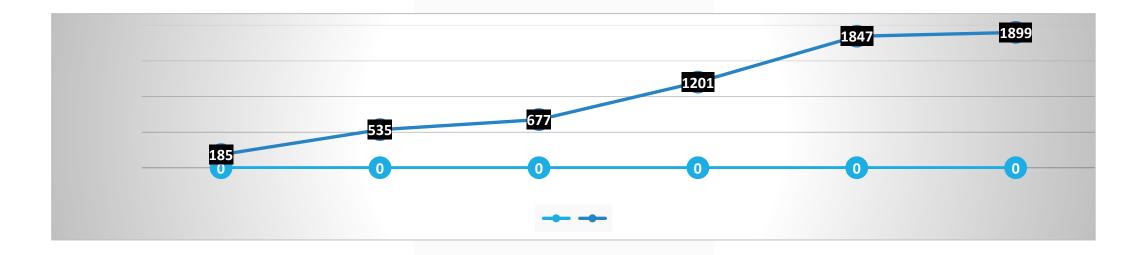
CRITERIA 5- STUDENT SUPPORT AND PROGRESSION

# 5.1 STUDENT SUPPORT

Redressal of Student Grievances Grievance Anti-Sexual Anti Ragging Redressal Harassment Cell Cell Cell

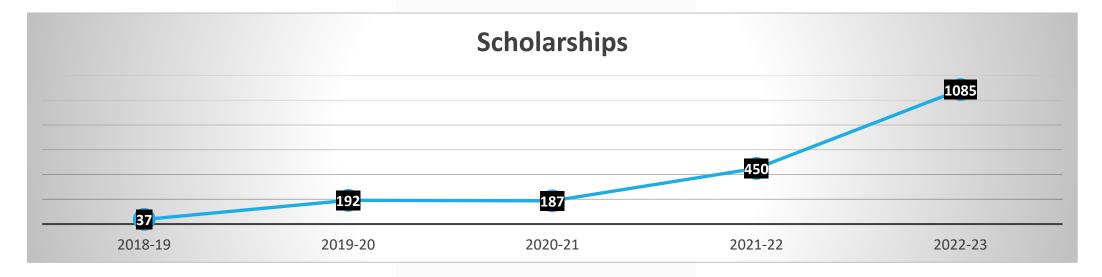
# NUMBER OF STUDENTS ENROLLS YEAR WISE DURING LAST FIVE YEARS

2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	2023-24
185	535	677	1201	1847	1899



### SCHOLARSHIPS AND FREESHIPS

2022- 23	2021- 22	2020-21	2019- 20	2018- 19
1085	450	187	192	37



# 5.1.2 CAREER COUNSELLING



Personalized Career Counselling



Skill & Aptitude Training



**Global Readiness** 



Internship & Job Opportunities



Higher Education Support



Ethical & Professional Excellence

# PLACEMENT

Sl no.	Year	Placement
1	2024	384
2	2023	212
3	2022	208
4	2021	118





















PLACED STUDENTS



STUDENT PARTICIPATION AND ACTIVITIES

# 5.3.2 STUDENT REPRESENTATION IN KEY COMMITTEES

- **IQAC & Grievance Redressal Cell**
- Games & Sports Committee
- **Anti-Ragging & Internal Complaints Committee**
- **Active Student Clubs & Societies**
- ROTARACT, NSS, NCC & Departmental Clubs (IT, HR, Finance, Marketing, Entrepreneurship).



ALUMNI ENGAGEMENT

#### 5.4.2 ALUMNI CONTRIBUTION & ENGAGEMENT

**Global Network, Lifelong Connections** 

**Inspiring the Next Generation** 

**Wisdom in Action** 

**Reunite & Celebrate** 

**Giving Back, Growing Together** 

#### **Exclusive Alumni Privileges:**

Scholarships & Higher Education Concessions Startup & Technical Support Library Access & Research Resources

Once a Student, Forever a Part of Our Legacy!



CRITERIA 6- GOVERNANCE, LEADERSHIPAND MANAGEMENT

### 6.1.1 INSTITUTIONAL VISION AND LEADERSHIP

#### **Institutional Vision**

- Focus: Quality Education | Employability | Research | Innovation
- Core Values: Integrity | Respect | Courage Excellence
- Motto: "I Can & I Will" | "Believe in You"

#### Leadership & Management

- Participative Management Strategic | Functional | Operational
- Academic Monitoring Committee (AMC) ensures smooth execution



STRATEGY DEVELOPMENT AND DEPLOYMENT

# 6.2.1 STRATEGY DEVELOPMENT AND DEPLOYMENT

Well-Defined Perspective Plan for academic growth.

Strategic Plans aligned with Governing Body directives.

**IQAC** (led by VC/Pro-VC) ensures infrastructure & academic excellence.

Planning Board (as per NSU Act, 2018) drafts the university's growth roadmap.

**Robust Policies & Governance.** 

- Service Rules & Recruitment Policies
- E-Governance & IT Policy
- Gender Sensitivity & HR Policy
- Green Policy & Grievance Redressal Mechanism



FACULTY EMPOWERMENT STRATEGIES

#### 6.3.1 FACULTY EMPOWERMENT STRATEGIES











Healthy Work Environment Medical facilities, Child Education Allowance, Maternity Benefits, Loan Facility, Travel Concessions Free Lunch & Tea, ATM, Research Seed Money, Part-time Ph.D. Enrollment Wi-Fi, Library, Computing, Yoga, Counseling, Free Transport, Sports, Cafeteria 24/7 Solar Power
Backup &
Regular
Feedback System
for continuous
improvement



#### PHYSICAL FACILITIES





FINANCIAL MANAGEMENT AND RESOURCE MOBILIZATION

### 6.4.1 FINANCIAL MANAGEMENT AND RESOURCE MOBILIZATION

#### **Sources of Funds:**

- Student Fees (Primary)
- Consultancy & Industry Collaborations
- Alumni & Trust Contributions
- FDPs, Workshops, & Self-Financed Courses
- Loan from Bank

#### **Utilization of Funds:**

- Salaries & Infrastructure Development
- Teaching-Learning Enhancements (Workshops, Research, Lab Upgrades)
   Classroom & Faculty Room
- Renovation
- Social Initiatives (NSS, Outreach)
- Optimal Resource Utilization through Sharing & Maintenance

6.4.3 INTERNAL AND EXTERNAL FINANCIAL AUDITS

#### Regular Audits

**Dedicated Accounts Team** 

**External Audit** 

**Internal Audit** 

Final Review & Approval



INTERNAL QUALITY ASSURANCE SYSTEM

# 6.5.1 INTERNAL QUALITY ASSURANCE SYSTEM







OUTCOME-BASED LEARNING



DATA-DRIVEN ASSESSMEN TS.



COMMUNITY IMPACT



GLOBAL COMPETITIV ENESS

**Quality First, Excellence Always!** 



### CRITERIA 7- INSTITUTIONAL VALUES AND BEST PRACTICES



#### **SOLAR ENERGY AND RAINWATER HARVESTING**













#### **VERMI COMPOST**





#### MEDICINAL GARDEN



#### 7.1 OBSERVANCE OF COMMEMORATIVE DAYS, EVENTS & FESTIVALS

- NETAJI SUBHAS CHANDRA BOSE JAYANTI
- WOMEN'S DAY
- REPUBLIC DAY
- INTERNATIONAL YOGA DAY
- NATIONAL SPORTS DAY
- TEACHER'S DAY
- UJJWALA MAHOTSAV

- INDEPENDENCE DAY
- MAHATMA GANDHI BIRTH ANNIVERSARY
- AMBEDKAR JAYANTI
- EARTH DAY
- SCIENCE DAY
- AIDS AWARENESS
- VOTER AWARENESS
- TAGORE JAYANTI



#### B OBSERVANCE OF COMMEMORATIVE DAYS, EVENTS & FESTIVALS





#### BOBSERVANCE OF COMMEMORATIVE DAYS, EVENTS & FESTIVALS





B OBSERVANCE OF COMMEMORATIVE DAYS, EVENTS & FESTIVALS



## 7.1.1 INSTITUTIONAL VALUES AND SOCIAL RESPONSIBILITIES

**Equal Opportunities** 

Psychological Counseling

Women's Facilities

Self-Defence Workshop

Safety & Security

**Mentorship** 

**Gender Equality** 

Successful NCC Wing

**Green Campus Initiatives** 

Cultural
Harmony &
Social
Engagement

Inclusivity & Accessibility

Human Values & Professional Ethics

### CONSTITUTIONAL OBLIGATIONS

**Celebration of Constitution day and Human Rights Day** 

**Responsibility to Community NSS & Extension** 

Legal Literacy programs

Voter awareness drive

**Ek Bharath Shresth Bharath** 

Azadi ka Amrut Mahotsav



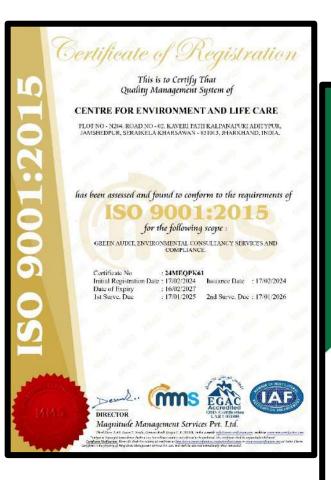








#### ENVIRONMENT AUDIT AND ACTIVITIES











#### BIO GAS & E-WASTE MANAGEMENT



# PROMOTION OF GENDER EQUITY



POLICY FOR GENDER EQUITY AND SENSITIVITY





### **Courses to promote gender parity**

Extension activities to promote gender equity

Safe and secure new women hostels

**Gender Audit** 

**Grievance Redressal Mechanism** 



GENDER EQUITY



### **COMMUNITY ACTIVITIES**

1

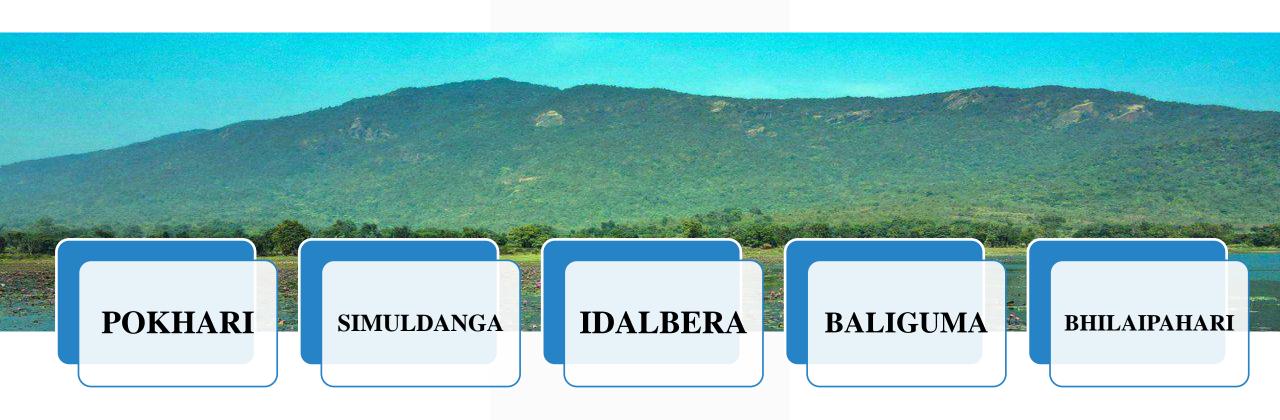
Community
Engagement- NSU
students as
Community
Ambassadors

2

Community outreach- Adopted villages under Unnat Bharat Abhiyan 3

Distributed basic amenities to the society

# ADOPTED VILLAGES UNDER "UNNAT BHARAT ABHIYAN"



## RESEARCH



Seed money to promote Research



**Drillbit**plagiarism tool
used to detect
the plagiarism



Organized
Workshops on
plagiarism &
Publication, IPR



Purchased advanced equipment in central facilities

This is to Certify That Quality Management System of

#### CENTRE FOR ENVIRONMENT AND LIFE CARE

PLOT NO - N204, ROAD NO - 02, KAVERI PATH KALPANAPURI ADITYPUR JAMSHEDPUR, SERAIKELA KHARSAWAN - 831013, JHARKHAND, INDIA.

has been assessed and found to conform to the requirements of

for the following scope:

GREEN AUDIT, ENVIRONMENTAL CONSULTANCY SERVICES AND COMPLIANCE.

: 24MEQPK61 Certificate No

Initial Registration Date: 17/02/2024 Issuance Date : 17/02/2024

: 16/02/2027 Date of Expiry

: 17/01/2025 2nd Surve. Due: 17/01/2026 1st Surve. Due









Magnitude Management Services Pvt. Ltd.

This is to Certify That Environmental Management System of

#### CENTRE FOR ENVIRONMENT AND LIFE CARE

PLOT NO - N204, ROAD NO - 02, KAVERI PATH KALPANAPURI ADITYPUR JAMSHEDPUR, SERAIKELA KHARSAWAN - 831013, JHARKHAND, INDIA

has been assessed and found to conform to the requirements of

#### ISO 14001:2015

for the following scope:

COMPLIANCE.

Certificate No : 24MEEPY41

Initial Registration Date: 17/02/2024 Issuance Date : 17/02/2024

Date of Expiry : 16/02/2027

1st Surve. Due : 17/01/2025 2nd Surve. Due: 17/01/2026









DIRECTOR

Magnitude Management Services Pvt. Ltd.



#### 7.1.3 CLEAN & GREEN CAMPUS

**Solid Waste Management** 

Liquid Waste Management

E-Waste Management

**Biomedical Waste Management** 

**Waste Recycling System** 

**Hazardous Chemical Disposal** 

## 7.1.5 GREEN CAMPUS, CLEAN FUTURE!



Car-Free Zones



Ride Green



Walk the Talk



No Plastic, No Pollution



Nature in Harmony

Sustainability in Action, A Campus with a Conscience!

7.1.7 THE
INSTITUTION HAS
DIFFERENTLY-ABLED
(DIVYANGJAN)
FRIENDLY, BARRIER
FREE ENVIRONMENT

**Barrier-Free Mobility** 

**Smart Classrooms** 

**Easy Commute** 

**Inclusive Facilities** 

**Stronger Together** 

## 7.1.8 DIVERSITY & HARMONY

- > Rotaract Club
- **Patriotic Celebrations**
- **COVID Relief Efforts**
- Village Adoption
- > NSS Social Outreach
- National Festivals & Anniversaries
- > NCC Scouts & Guides
- **Educational Study Trips**
- **Women's Empowerment**





#### SCOUT AND GUIDE



#### 7.1.9 HUMAN VALUES & PROFESSIONAL ETHICS

<ul><li>Co.</li></ul>	re Hum	an Valu	es
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**Professional Ethics** 

**Transformative Initiatives:** 

Loyalty | Honesty | Integrity

Striving for Excellence

Beti Bachao, Beti Padhao

Compassion | Empathy | Tolerance

Integrity & Transparency

Ek Bharat Shreshtha Bharat

Selflessness | Generosity | Determination | Respect & Discipline

Constitutional Awareness

Communal Harmony & Growth

Yoga, Meditation & Motivational Sessions

Impartiality & Knowledge Sharing

Goal: Ethical Leadership | Responsible Citizenship | Inclusive Growth



7.2

BEST PRACTICES

## 7.2.1 BEST PRACTICES

#### 1. Vasudhaiva Kutumbakam

Measures: Blood Donation, Disaster Management, Shramdaan.

Success: NSS support for tribal villages, Free food & transport services.

#### 2. Green Campus

Environmental Conservation (Energy, Water, Waste).

Success: Energy efficiency, Reduced carbon footprint, Biodiversity enhancement.







## COMMUNITY SERVICES

#### **NSU Students as Change Agents**

- NSU Volunteered in Community Service
- They took up awareness programs and relief work in their communities







## PSYCHOLOGICAL WELLNESS

#### Holistic Wellness System for integrated personality development

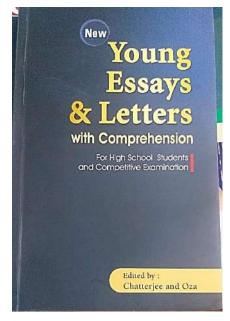
Addressing physical and psychological health needs through psychological counseling & Digital Therapy support services.

Trained many professional psychologists for online distress counseling.









## YOGA – MENTAL WELNESS

Holistic Wellness System for integrated personality development
NSU initiative to promote physical & psychological well-being among students, staff & community through YOGA





**YOGA - MENTAL WELLNESS** 



## **SPORTS**

# Holistic Wellness System for integrated personality development

NSU initiative to promote physical & psychological well-being among students, staff & community









**7.3** 

INSTITUTIONAL DISTINCTIVENESS

### 7.3.1 INSTITUTIONAL DISTINCTIVENESS

**Top-Tier Placements** 

Professional Skill Development

**Free Transport Services** 

**Vibrant Learning Environment –** 

# UPCOMING INSTITUTIONAL PRIORITIES

- Encouraging young researchers
- International Collaboration

Universities

**UNDP** 

- Capacity Building for Teachers
- Implementation of NEP 2020

## Thank you

