

OFFICE OF THE PRINCIPAL **B.N. COLLEGE**

PATNA UNIVERSITY

ASHOK RAJ PATH, PATNA - 800 004

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Ref. No. PL-28/25

Date 2701

सेवा में

कुलसचिव

पटना विश्वविद्यालय, पटना

विषय:-

वार्षिक प्रतिवेदन 2023-24, जुलाई 2023 से जून 2024 के संबंध

में।

प्रसंग:-

विश्वविद्यालय पत्रांक एसी/सेल्स/45 दिनांक 11/01/2025

महाशय,

उपर्युक्त प्रासंगिक विषय के आलोक में निर्देशानुसार महाविद्यालय के 2023-24, जुलाई 2023 से जून 2024 तक का वार्षिक प्रतिवेदन भेजी जा रही है।

1. बजट एवं लेखा अधिकारी, पटना विश्वविद्यालय, पटना।

बी०एन० कॉलेज, पटना

ANNUAL REPORT

(Duration: July, 2023- June, 2024)



Dr. Rajkishore Prasad

BIHAR NATIONAL COLLEGE

PATNA UNIVERSITY, PATNA

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Principal's Desk



Bihar National College Patna, popularly known by its acronym B. N. College, is one of the oldest colleges of Bihar. At present it is one of the constituent units of Patna University, however, it was established much before the establishment of University. This college enjoys its splendid history of serving this planet through a very strong leverage of education sector. For me, it is a matter of great pride and pleasure to welcome you all from the desk of Principal of such a prestigious college. This college was granted B++ grade in accreditation by NACC in the first cycle. In the last month college has submitted SSR for NACC accreditation for IInd cycle.

All the departments, regular and vocational, of college are doing well. Teachers and staff are bound to cater educational needs of our students. Students are also performing well. In 2018 students of Sociology and Mathematics earned Gold Medals at UG level. Our students have also earned pride for this college in social, cultural and sports activities. We prepare our young and energetic students for future such that they will always act like a powerful detergent to wash out the problems of place where they will stand as they do not know how to knee down before the problems.

Dear students, we are living in the age of neck to neck competitions that make it very difficult to earn a position and reserve a place in the professional arena but it is not cumbersome. It is impossible for all those who prefer a shortcut, are depleted of labour, knowledge and confidence. I hope your stay period in this college will be a golden period of your life and you will be able to maintain proud legacy of this college even when you jump out from the academic tower to the professional tower of your lives.

On behalf of College family I welcome once again all the Hon'ble visitors, alumni, students and all others and wish you all the best for branding this college. Hope to see you blooming with your new ideas and achievements that will create a knowledgeable, supportive and prosperous society so that one can lead life in tune with following lines by *Rastrakavi* Ramdhari Singh Dinakar.

एक सजाता है धरती का आँचल फूल कमल से, भरता भूतल में समृद्धि सुषमा अपने भुजबल से। होता विदा जगत से जग को कुछ रमणीय बनाकर, साथ हुआ था जहाँ वहाँ से कुछ आगे पहुँचाकर।

Principal (Dr. Rajkishore Prasad)

Report for the period: 1st July 2023 to 30th June 2024

	A	nnual Report	during the	year 2023-	-24			
1.	About the department	/College/Institut	te/Centre:					
A	Name of Department / College	Bihar National	har National College, Patna			01-01-1889		
В	Information about the	Head /Principle	ad /Principle /Director:					
i	Name	Dr. Rajkishore	Prasad					
ii	Contact No.	Office:		Residence:				
iii	Telephone No.	Code 0612	Number 2677619	Code	Number			
iv	Mobile No.	Mobile No. 9934417105						
v	E-mail id of the Head	principalbnc@	patnaunivers	ity.ac.in				
vi	Year of Establishment of the College /Dept:	dd 01	mm 01	уууу 1889	Area Sq. Meter 32375			
vii	Information about Accreditation	1	st Cycle, 2004		Accreditation Result	B ⁺⁺		
a	Date of Accreditation of the College	dd	mm	уууу	Grade	CGPA		
	Cycle 1			2004	B ⁺⁺	83 out of 100		
	Cycle 2	16	March	2021	C	1.87 out of 4		
	Cycle 3							
b	Date of Establishment of Internal Quality Assurance Cell (IQAC)Dept Council	22/11/2014						

c	Mention the date of Meeting of IQAC/ Dept. Council	14 th March and 12 th September, 2022				
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5. Vision of the College (100 Words)

Bihar National College is committed to the pursuit of excellence in higher education with character building and total development of personality creating responsible citizenship. Additionally the college has the vision of development of scientific and national thinking; development of skills or research innovation and building of an educated decent, advanced, cultured conscious egalitarian generosity and scientific society based on justice, equity, freedom and harmony.

6. Mission of the Institute (100 Words)

Bihar National College aims at the all- round development of all the branches of subject learning, availability of knowledge and resources, inclusion of modern systems. Upliftment of all subjects diversity and cultural plurality while arranging for teaching and research in all subjects in the context of their mutual cultural inter-relationship especially the new educational policy 2021 of HRD ministry of Central Government.

7. | Brief Profile of the Dept./College/Centre/Institute (250 Words)

Bihar National College, popularly known as B. N. College was established in 1889 by two avid educationists and nationalists Babu Bisheswar Singh and Shaligram Singh of Kulharia Raj, Bhojpur, Bihar. During the colonial yoke after Indian National Congress was formed in 1885, these two brothers felt the crying need to arouse up nationalist feelings amongst the students and christened this college as Bihar National College.

But then after British Government mounted much pressure upon them to delete the word National and promised to give the title of Raja and a very big Jagir. But, as these brothers were different from the other zamindars in the sense that while others considered the dissemination of education a grave threat to their existence, these Singh brothers were committed to the ennobling and lofty causes of education. So, they did not succumb to the pressures. At that time Bisheswar Singh was a student of final year (law) at Calcutta College of Law. The Governor General of Calcutta expelled him from the college.

Not only this when Bisheswar Singh started practicing law at Patna civil court after obtaining the PL certificate he was also not allowed to sit in the Bar Association. He had to encounter umpteen trials and tribulations. The Govt. declared them to be Vidrohi and eventually Shaligram Singh's son Shashi Shekhar Singh, the father of Justice K.B.N. Singh was shot dead in 1942. Therefore, this National word is very meaningful with a long and glorious history which still infuses the students with nationalist feelings and emotions. Jagpati Kumar who is among the seven martyrs was a student of this college. Initially the college imparted education in English, Sanskrit, Persian, Hindi, Philosophy etc. up to Honours level. For the first time in Bihar this college initiated the teaching of Law. These days this college imparts UG level education in three faculties, the faculty of humanities, the faculty of Science and the faculty of Social Sciences. The college deserves all credits for running these four vocational courses: Functional English, Biotechnology, BCA, and BBA quite successfully and efficiently.

5. Two Best Practices of the Institute

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1. Title of the Practice

Learn, Earn & Do Good

2. Goal

All round development of students so that they can contribute to the strengthening of the nation.

3. Context

Our college was established in 1889 with a view of instilling nationalist ideas among the students through quality higher education. With the passage of time, many a change has taken place in our society. Our survival is possible only when we keep ourselves up-to-date with the pace of the globe. New courses have been introduced without minimizing or ignoring the importance of the traditional courses. These days our college is an amalgam of tradition and modernity and is continuously upgrading the academic standards of our society by providing knowledge both in the traditional courses as well as the vocational one.

4. The Practice

Under the dynamic leadership of the competent Principal, the faculty members, students,

alumni, denizens of the society worked together to upgrade and modernize the college in order to improve academic excellence and employability of the students. As this college was established in 1889, being one of the oldest colleges of India, it has seen various vicissitudes in the flow of education. This college has successfully developed the following:

- A. Grand building replete with infrastructures.
- B. Classes are equipped with interactive smart board and projectors.
- C. Audio Visual seminar hall with interactive board
- D. Free high speed Wi-Fi Broadband Connectivity
- E. Well-equipped science laboratories
- F. INFLIBNET Facility
- G. The economically and socially deprived students are paid proper attention and have been a good provided scholarships
- H. We have a good member of computers for students.
- I. All departments have laptop and desktop computers, printers, scanners, copiers and intercom facility.
- J. The Institution has air conditioned Digital Language Lab with 20 computers, UGC Network Resource Centre with 17 computers, centralized computing facility with 20 computers and labs for science subjects with sufficient modern equipments.
- K. The college has NSS on the campus.
- L. We have an updated library in which nearly 78,000 books and a number of journals have been housed.
- M. The college has a fully furnished Health and Fitness Centre and spacious playground and equipments for weightlifting, power lifting, and body building.
- N. Our administrative section is completely automated with networking and internet.
- O. We have purified drinking water facility in every nook and corner.
- P. We have fully furnished hostels and open air auditorium.
- Q. We have received funding for the construction of new buildings and conference halls for different courses.
- R. We have formed different cells as Career Guidance and Placement Cell, Scholarship Cell, Equal Opportunity Cell, Centre for Distance Education, Student Welfare Cell besides Sports Club, Cultural and Fine Arts Club and Staff Club.

S. We have a professional skill camera and a movie camera which are used for documentation. The college is keen in providing all these services to the students for developing employability and academic excellence. Faculty members monitor the proper use of all services, and most of the maintenance of the services is done by a team consisting of the teachers and the students. These infrastructural facilities are crucial to the exposure received by our students, and the college also offers these services to the distance education students as and when required. We have also proposed for funding to acquire additional infrastructure to cater to the need of students at the international level.

5. Evidence of Success

The up gradation of infrastructures in the college has definitely boosted the academic excellence and employability of our students in the recent years, adding a lot to the tall repute of the college. They are:

- A. The Great personality like Late Lal Narayan Sharma 1st Attorney General of India was produced by this college.
- B. Not only this, the college has contributed even in politics at the state and central level. Sri Lalu Prasad Yadav, Sri Sushil Kumar Modi, Sri Ravi Shankar, former central Low Minister are its glaring examples.
- C. The college deserves all credits as its students have done exceedingly fine in sports fine arts Elocution competitions in the past. Their performances in weight lifting, Power lifting and body building at the University level as well as state level have been distinguished and highly appreciating.

6. Problems Encountered and Resources Required

The College, no doubt, did painstaking labor to utilize its infrastructures effectively but all its sincere efforts ware fizzled out as it doesn't have sufficient funds to cope with such problems of mobilizing its infrastructures for the sake of its development. Besides, more often we face scarcity of permanent faculty members. Not only have this, the paucity of qualified technical assistants and mechanics for the operation and maintenance of the available resources added a lot to our problems. Despite our repeated requests for sanctioning of the posts, no heed was paid by the authority concerned.

7. Notes

Any institution planning to upgrade its infrastructural resources should take into consideration the locale of the institution, the nature of representation of the communities the students hail from, and the academic requirements of the institution. There should beef forts to bring parity in terms of standards of international institutions. The facilities should be accessible to the students so that their academic excellence and employability are enhanced.

Best Practice-2

1. Title of the Practice

Preservation of Human Values with Modern Learning

2. Goal

The college aims at the production of such students who after acquiring knowledge and skill are to enter into public life with efficiency, sincerity, morality and honesty. To earn money should not we the destined aim of life, rather the morality and honesty should be on the top priority. And this lesson must be imparted in theory and practice both. First of all, we stand the test and keep the ideal so that there may not be a crisis of faith. In this blind race of materialism, commercialism, consumerism, and professionalism we give practical education to have a good control and sympathies because without these qualities even an educated man will become worse than the wild beasts. The demand of the hour is that we should think of the making of nation first and with this motto only, our college was established (we keep ourselves awaken for the nation), and in achieving our goal, we put thrust on those human values although we provide them latest courses of study.

3. The Context

Since our college was established in 1889 in order to provide education to those students who were filled with nationalist ideas, the service to the nation is our main purpose. We want to rebuild our nation with the people with high moral ideas and culture as well as with scientific and progressive thoughts.

4. The Practice

The gain is not our only aim; rather we want to use our knowledge, skill, efficiency in the rebuilding of the nation. For this, latest techniques such as e-learning and e-administration are essential. For students' sake, we have provided Wi-Fi facility, Language Lab with twenty computers, e-Library so that they can compete with the best universities and institutes of the world. Our students have always been the pioneer in all walks of life and we want to maintain that pace. Keeping these things in our mind we have put emphasis on E-administration being implemented on priority basis. Management & Information System (MIS) Software was specially designed to cover the various administrative and financial tasks of the college to cater to the need of the day. Admission, pay roll, fee collection and accounting reports generation were implemented first. Staff working in these sections were motivated and trained with some incentives. Now, these sections are fully computerized and managed by a small number of clerical staff. On our next step, Central Library has been linked to the Server with special designed software which controls accession of books, cataloguing, issue & return of books and finally generates no dues report to each and every student. As per the scheme, the process of bar-coding of all the books is to be undertaken very soon. Our college has also implemented networking of all the departments and sections through Wi-Fi. Further, the implementation of inter- connectivity among all the departments, office and library for fast communication and transfer of information has been started. However, it needs re-orientation of staff, students and faculty members with short-term training to handle the software.

5. Evidence of Success

In fact, Implementation of e-administration has eased the work of selection of candidates for admission. We conduct written test for the admission to B. A./ B.Sc./ Vocational Courses. The data is put on computers and it becomes easier to publish the list within no time. Results are also uploaded on Internet. In this way the admission process is transparent. Fee collection and timely deposit of cash have been ensured. Daily accounts register and other reports are automatically generated. Salary report is generated without error in time. Repetitive generation of various types of report demanded by the University, State Government, Central Government and other agencies are prepared with ease. This has toned up the process of college administration. Despite shortage of clerical staff in comparison to huge structure and diversity of jobs, administration and governance has become effective through e-administration. It is an admitted fact now that our college has brought a revolution of computerization in other colleges of Patna University.

6. Problems Encountered and Resources Required

The first and foremost problem was the re-orientation of the mindset of staff who was accustomed to old practice. Second challenge was to make them ready for training to handle the MIS Software. One strategic problem was to check error during transaction in different activities of staff. The college implemented e-administration in stages. In the first stage, important transactions are preserved manually also. To overcome any error during handling of the new software, a professional from the software company has also been hired to assist and train our staff. As a matter of fact, any software specially designed needs regular improvements to meet the requirements of end users. As such, one major task is to minutely study and monitor the functioning and report generation process of the software. This task has been effectively handled by the Accountant, who is well conversant with statutory needs and software functioning. However, the software company can be contacted when required to customize programming as per our needs.

7. Notes (Optional)

As it always happens with the introduction of new ideas and new technologies that people who are accustomed to working in the traditional way, do not accept them easily and also do not want to learn new things but when they are made to understand the importance of those technologies, they adopt them quite willingly. This happened with our staff and now they are efficiently performing their job.

7. Two distinctive Features of the Dept/College

Bihar National College is a constituent unit of Patna University, Patna. The college was established in 1889 before the inception of Patna University, Patna. As it was a period of National Movement so Bihar National College was established with the motto of inculcation of nationality among the students. It was the hidden vision of our founder members to prepare a strong brigade of nationalist students for freedom fighting. And, from that very period a large number of our students actively participated in Indian National Movement. Among the seven martyrs of National Movement one of them was from our institution and he was Jagatpati Kumar of Bihar National College, 2nd year who hailed from Kharati, Aurangabad. Not only this from its period of inception till date the Bihar National College has produced a large number of Alumni of Regional, National and International reputation and some of them are the sparkling stars of political world. One of our alumnis is Sri Laloo Prasad Yadav, former Chief Minister of Bihar. The former Education Minister Sri Krishna Nandan Prasad Verma also

figures in the list of our alumni. The Institution has produced many a public representative like MLCs, MLAs and spokespersons of JDU, Bihar. Neeraj Kumar, MLC & Spoke Person of Bihar JDU, Dr. Ranbir Nandan, MLC Bihar Vidhan Parishad and spoke person of JDU, Bihar, State Treasurer- Janta Dal (U), Associate Professor-

Deptt. of Geology, (http://B.N.College), Patna University) and Legislators like Dr. Ramanand Yadav of RJD, Bihar. Vice Chancellor of first Central University of Bihar Prof. Janak Pathak are some of our alumnus. The Institution has also produced one of the brightest star of the socio-economic world and he is Padma Shree Sri Bindeshwar Pathak founder of an International Organization the "Sulabh International"; Kalim Aziz, Chairman of Urdu Advisory Committee, Bihar Government an eminent poet of India, famous for a sher daman pe koi chhint na khanjar pe koi dag tum kattl karoho ki karamat karoho". A sher of his own style written during the period of emergency and was an adverse comment on former Prime minister, Smt. Indira Gandhi. Thus the Institution has travelled a long distance in the direction of Indian Politics from very beginning of its inception. Free education to women: The government's thrust is on free education as per new state policy for increased emancipation of women in our educated society. Skill development in our students: Several vocational courses are running in our college for imparting various skills to our students. Now, the teaching focus is on employable skill development.

8. Information /Initiatives about creation/Transfer of Knowledge:

Patna University Patna prepares academic calendar regarding admission, examination, sports, etc. and circulates to its entire constituent units. All the Institutes and Colleges of Patna University make slight changes as per their requirement and finally implement it for the session demarcated by the university.

- A. The annual academic, examination, sports, and holiday calendar of the Patna University are adopted by IQAC prior to the commencement of the academic year, specifying available dates for significant activities in the college to ensure proper teaching-learning process.
- B. The respective HoD allots the course to a faculty member based on his/her expertise.
- C. The newly admitted students are provided with the complete syllabus of their programmes before the start of the session.
- D. All the teachers maintain a progress register of the theory and practical classes held as per the routine in their respective departments.

- E. Although the classroom teaching process takes place through the conventional way by use of chalk and blackboard, but gradually the use of ICT is also encouraged among the teachers and students of the college for effective curriculum delivery. The enrolment of teachers and students in digital initiatives of the government, such as SWAYAM, NPTEL, NDL, etc., is also being carried out.
- F. More focus on given to the preparation of adequate learning materials (resources) such as updated library facilities with e-journals.
- G. Seminars, special lectures, departmental quiz, and field trips are some of the activities which are also conducted for effective delivery of curriculum.

Other Activities:

- A. Apart from the college library, each department has its own library which provides teachers and students with necessary learning resources for effective delivery of curriculum.
- B. Internal examinations like class test and sent-up test are conducted to check whether the students have acquired knowledge as outlined in the objectives of the curriculum. All examinations are conducted according to the academic calendar. Tutorials are held regularly to monitor the progress of the students. Remedial / Extra classes are conducted for slow learners.
- C. The head of the departments do a periodical review of the syllabus taught by the faculty members and also the student's attendance.
- D. The course delivery and syllabus completion is monitored through the feedbacks received from the students.
- E. The examination process is very systematic and conducted as per the university examination calendar. Standard question papers are set, proper and prompt evaluation and publication of results is done in time.
- F. The college encourages for acquiring necessary skills for effective delivery of the curriculum. The teaching faculty is also engaged in mentoring the students of their respective departments on academic and personal issues, which helps in improving the overall learning environment of the college and improves the performance of the students.

Several initiatives are undertaken by different departments to assess the learning levels of the students after admission. Some of the following practices are regularly done in the various departments.

- A. Written test: In all the departments, sent-up test are held.
- B. Oral test: In the Department of Chemistry, students are asked to deliver presentation randomly. In the Department of Hindi, students are made to speak on the topics given.
- C. Students Response: Different departments assess the learner's levels on their inquisitive approach to the questions asked. Some are good, others are average and few are slow learners. The college has activities that cater to the special needs of the slow learners and provides them support of assistance in raising their knowledge and competence levels. There are also activities that aim to nurture and develop the potential of the advanced learners so that they do not experience stagnation. Many departments have special programmes for their advanced learners and also for slow learners and almost all the departments have several effective methods in place for this purpose. A few specific examples are given
- D. For advanced learners (a) Special academic counselling Page 25/86 01-06-2019 04:07:26 Self Study Report of BIHAR NATIONAL COLLEGE, PATNA (b) Personnel mentoring (c) Capacity building for job market through counselling and other skill development initiative such as providing input or communication skills. (d) Providing guidance as available reading materials of an advanced level. (e) Providing guidance on accessing materials on Internet. (f) Guidance for All India Level Competition exam. (g) Providing information/Counselling on academic opportunities available internationally. (h) Participation in class seminars debates, discussions, etc. For slow learners (a) Academic counselling and assistance after class. (b) Special attention during and after class. (c) Remedial classes. (d) Course on motivation: In Chemistry department: Correction of written language. Home assignments. Moreover, the institution offers different programmes to ensure holistic development of both advanced and slow learners. Moral and ethical values (a) Periodical visits: The NSS volunteers of the institution periodically visit the slum areas of the city to educate them. They highlight the problems and try to bring them to the mainstream of the society. (b) Observance of religious festivals: The Institution celebrates important religious and important festivals like Holi-Milan, Iftar Party, etc. to promote secular and religious tolerance in the society. (c) Observance of days of National importance: The institution celebrates Independence day, Republic Day, Gandhi Jayanti, Teachers Day, World AIDS Day, World Environment Day, etc. Community Orientation: The institution encourages the following practices to generate social

orientation among the students. (a) Manuscript writing on social issues. (b) Planting trees. (c) Blood donation campaign. (d) Distance Education Programme (IGNOU) study centre in campus.

9. Special Initiative for Environmental Sustainability

- A. The institution initiated following activities for environment sustainability
- B. Production of vermin-compost
- C. Plastic minimization in the campus
- D. Rainwater harvesting system
- E. Collection of waste in different categories
- F. Swachhata Abhiyan

10. Special Initiative on use of alternative energy

Deptt. of Botany has solar water heater to supply warm water in laboratory and classroom and presently the institution is paying attention towards installation of solar cells for generation of solar electricity as green energy.

11. Future plan of the College

 To provide drinking water in all department for the student staff teacher. Short Term (not more than 07) To provide hygienic atmosphere for students, teachers and staff teacher. To develop eco- friendly campus with plantation of appropriate plants in the unused space. To provide free internet to all in the campus. 		
b. Medium Term (not more than 10 excluding the item mentioned in short term plan)	 To provide solar energy in all the departments and offices to minimize dependency on fossil energy. To renovate the play ground. Installation and maintenance of several E-centres' with ICT facilities. 	
c.Long term (not more than 10 excluding the items already mentioned in short term & Medium term plan)	 To develop different study centers like School of Natural Sciences, School of Material Sciences, School of Social Sciences, and School of Chemical Sciences. To take initiatives to start different add on courses certificate course and self financing courses to strengthen the economic status. To develop a conference hall of 500 seating capacity at the bank of holy river Ganges in ready to use mode. To develop Network of internal road auditorium and gymnasium for students and teachers. 	

12. Programmes offered	Level of the programme: Research prog.(RP)/ PG Degree/ PG Dip/UG /Degree /UG Dip/Add on/ Certificate be mentioned					
by the College/dept/centre	Level	Duration	Weather	Sanctioned	Equ (Dg)	
Name of the Programme	Level	Duration	Annual/Sem/CBCS	Seats	Fee (Rs.) Per Sem/Year	
	Research Programme					
	PG Degree					
	PG Diploma					
	UG Degree	3-4 years	Annual and CBCS	Annexure-I	As per Patna University norms	
	UG Diploma					
	Add on					
	Certificate					
	Self Financing Courses	3 years	CBCS	Annexure-II		

Annexure-1

E	Details of Programmes Offered by the College (Give Data for Current Academic year)							
Progra mmee Level	Name of Programme/Course	Duration in Months	Entry Qualification	Medium of Instruction	Sanctioned Strength			
UG	B.A., English	36	Intermediate	English	180			
UG	B. A., Hindi	36	Intermediate	English + Hindi	135			
UG	B. A., Sanskrit	36	Intermediate	Sanskrit	90			
UG	B. A., Urdu	36	Intermediate	Urdu	60			
UG	B. A., Maithili	36	Intermediate	Maithili	60			
UG	B. A., Philosophy	36	Intermediate	English + Hindi	135			
UG	B. Sc., Mathematics	36	Intermediate	English + Hindi	150			
UG	B. A., Mathematics	36	Intermediate	English+ Hindi	135			
UG	B. A., Political Science	36	Intermediate	English + Hindi	195			
UG	B. A., Psychology	36	Intermediate	English + Hindi	180			
UG	B.A., History	36	Intermediate	English + Hindi	195			
UG	B. A., Economics	36	Intermediate	English + Hindi	180			
UG	B. A., Geography	36	Intermediate	English + Hindi	180			

UG	B. Sc., Statistics	36	Intermediate	English+ Hindi	60
UG	B. A., Statistics	36	Intermediate	English + Hindi	75
UG	B. A., Sociology	36	Intermediate	English + Hindi	180
UG	B. Sc.,Physics	36	Intermediate	English + Hindi	180
UG	B. Sc., Chemistry	36	Intermediate	English + Hindi	150
UG	B. Sc., Botany	36	Intermediate	English + Hindi	135
UG	B. Sc., Zoology	36	Intermediate	English + Hindi	135
UG	B. Sc., Geology	36	Intermediate	English + Hindi	90

Annexure-II

UG	B. Sc., Biotechnology	36	Intermediate	English + Hindi	90
UG	B. A., Functional English	36	Intermediate	English	90
UG	B. Sc., Computer Applications	36	Intermediate	English + Hindi	90
UG	B. A., Computer Applications	36	Intermediate	English + Hindi	90
UG	B.A., Business Administration	36	Intermediate	English + Hindi	180

13.	Information about the Teachers				
Sl. No.	Name of the Teachers	Designation P/PA/Asst.	Subject	Gender M/F/O	Highest Qualification
1.	Dr. Rajkishore Prasad	Principal	Physics	Male	Ph. D.
2.	Dr. Vinod Prasad	Associate Professor & H.O.D	Botany	Male	Ph. D.
3.	Mr. Dheeraj Goutam	Assistant Professor	Botany	Male	M. Sc.
4.	Dr. Rajesh Kumar Singh	Professor & H.O.D	Philosophy	Male	Ph. D.
5.	Dr. Dhrub Narayan Sinha	Associate Professor & H.O.D	English	Male	Ph. D.
6.	Dr. Vijay Kumar	Associate Professor & H.O.D	Hindi	Male	Ph. D.
7.	Md. Naushad Ahmad	Associate Professor & H.O.D	Urdu	Male	Ph. D.
8.	Dr. Murari Sharan Manglik	Associate Professor & H.O.D	Sanskrit	Male	Ph. D.
9.	Dr. Md. Jamilur Rehman	Associate Professor & H.O.D.	Economics	Male	Ph. D.
10.	Mrs. Dolly Bharti	Assistant Professor & H.O.D.	Economics	Female	M. A.
11.	Dr. Laleshwar Pd.Yadav	Associate Professor & H.O.D	Sociology	Male	Ph. D.
12.	Dr. Satyendra Dutta Mishra	Assistant Professor & H.O.D.	Psychology	Male	Ph. D.
13.	Dr. Nagesh Kumar	Assistant Professor & H.O.D.	Geography	Male	Ph. D.
14.	Dr. Dinesh Kumar	Assistant Professor	Physics	Male	Ph. D.

15.	Mr. Mukesh Bos	Asstt. Prof. & H.O.D	Physics	Male	M. Sc.
16.	Dr. Manish Anand	Assistant Professor	Physics	Male	Ph.D.
17.	Dr. Raghavendra	Assistant Professor	Physics	Male	Ph.D.
18.	Dr. Rambali Singh	Professor	Geology	Male	Ph. D.
19.	Dr. Akhileshwar Tiwari	Associate Professor & H.O.D.	Geology	Male	Ph. D.
20.	Dr. Ranvir Nandan	Assistant Professor	Geology	Male	Ph. D.
21.	Dr. Abhay Prakash	Associate Professor	Geology	Male	Ph. D.
22.	Dr. Motilal Gupta	Associate Professor & H.O.D.	Zoology	Male	Ph. D.
23.	Dr. Shailendra	Professor	Chemistry	Male	Ph. D.
24.	Dr. Md. Faiyaz Ahsan	Associate Professor	Chemistry	Male	Ph. D.
25.	Dr. Irshad Ali	Professor & H.O.D.	Chemistry	Male	Ph. D.
26.	Dr.Ashutosh Kumar	Assistant Professor (Senior Scale)	Chemistry	Male	Ph. D.
27.	Dr. Kumar Krishnanand	Assistant Professor	Chemistry	Male	Ph. D.
28.	Dr. Shashi Bhushan Rai	Associate Professor & H.O.D.	Mathematics	Male	Ph. D.
29.	Dr. Abhishek Kumar Sharma	Assistant Professor	Mathematics	Male	Ph. D.
30.	Dr. Amit Kumar	Assistant Professor	Statistics	Male	Ph. D.
31.	Mr. Chandeshwar Yadav	Assistant Professor & H.O.D.	Statistics	Male	M. A.

32.	Dr. Jeebachh Ram	Assistant Professor & H.O.D.	Maithili	Male	Ph. D.
33.	Dr. Dileep Kumar	Assistant Professor	Zoology	Male	Ph. D.
34.	Dr. Praveen Kumar	Assistant Professor	Zoology	Male	Ph. D
35.	Dr. C.S.R. Linga Reddy	Assistant Professor	Sanskrit	Male	Ph. D.
36.	Dr. Amrita Jaiswal	Assistant Professor & H.O.D	Political Science	Female	Ph. D.
37.	Dr. Md. Jalaluddin	Assistant Professor	Urdu	Male	Ph. D
38.	Dr. Urmi Dutta	Assistant Professor	Geology	Female	Ph. D.
39.	Dr. Dhanjee Kr. Chaudhary	Assistant Professor	Geology	Male	Ph. D.
40.	Dr. Ashutosh Pandey	Assistant Professor	Statistics	Male	Ph. D.
41.	Dr. Md. Sarwar Alam	Assistant Professor	Statistics	Male	Ph. D.
42.	Dr. Brajesh Tiwari	Assistant Professor	Hindi	Male	Ph. D.
43.	Dr. Sulekha Kumari	Assistant Professor	Hindi	Female	Ph. D.
44.	Dr. Kanchana Kumari	Assistant Professor	Hindi	Female	Ph. D.

14. Information about the Guest Faculty Teacher/ Ad hoc Teacher / Part time /Visiting Teacher:

Sl. No.	Name of the Teacher	Designation P/AP/Asst.P	Gender M/F/O	Highest Qualification
01.	Sri. Krishna Vishwakarma	Guest Asst. Prof.	Male	M.Sc.
02.	Sri. Praveen Kr. Vishwakarma	Guest Asst. Prof.	Male	M.Sc.
03.	Mrs. Aprajita	Guest Asst. Prof.	Female	M.Sc.
04.	Sri. Kamal Nath Shandily	Guest Asst. Prof.	Male	M.Sc.
05.	Dr. Rajeev Kumar	Guest Asst. Prof.	Male	Ph.D.
06.	Dr. Devanand Kumar	Guest Asst. Prof.	Male	Ph.D.
07.	Sri. Kundan Patel	Guest Asst. Prof.	Male	M.Sc.
08.	Dr. Piyush Raj	Guest Asst. Prof.	Male	Ph.D.
09.	Dr. Amar Jyoti Ranjan	Guest Asst. Prof.	Male	Ph.D.
10.	Dr. Rohini	Guest Asst. Prof.	Female	Ph.D.
11.	Dr. Manoj Kumar Singh	Guest Asst. Prof.	Male	Ph.D.
12.	Miss Varsha Shekhar	Guest Asst. Prof.	Female	M.A.
13.	Miss Puja Agarwal	Guest Asst. Prof.	Female	Ph.D.
14.	Marzia Musarraf	Guest Asst. Prof.	Female	M.A.
15.	Miss Pratibha Kumari	Guest Asst. Prof.	Female	Ph.D.

16.	Dr. Mukesh Kr Chaurasia	Guest Asst. Prof.	Male	Ph.D.
17.	Miss Prerna Bharti	Guest Asst. Prof.	Female	M.A.
18.	Dr. Munna Kumar Ram	Guest Asst. Prof.	Male	Ph.D.
19	Dr. Kumar Jaiprakash	Guest Asst. Prof.	Male	Ph.D.
20.	Dr. Indu Kumari	Guest Asst. Prof.	Female	Ph.D.
21.	Dr. Rajendra Kumar	Guest Asst. Prof.	Male	Ph.D.
22.	Smt. Anand Tanuja	Guest Asst. Prof.	Female	M.A.
23.	Dr. Sidheshwar Prasad	Guest Asst. Prof.	Male	Ph.D.
24.	Dr. Mahesh Kumar Mishra	Guest Asst. Prof.	Male	Ph.D.
25.	Dr. Arti Kumari	Guest Asst. Prof.	Female	Ph.D.
26.	Dr. Madhu Manjari	Guest Asst. Prof.	Female	Ph.D.
27.	Dr. Sujata Gupta	Guest Asst. Prof.	Female	Ph.D.
28.	Dr. Pramod Kumar Pandey	Guest Asst. Prof.	Male	Ph.D.
29.	Dr. Ram Naresh Prasad	Guest Asst. Prof.	Male	Ph.D.
30.	Dr. Akhtar Abid Ali	Guest Asst. Prof.	Male	Ph.D.
31.	Dr. Namrata Kumari	Guest Asst. Prof.	Female	Ph.D.
32.	Dr. Sanjesh Kumar	Guest Asst. Prof.	Male	Ph.D.

33.	Dr. Sunita Rajak	Guest Asst. Prof.	Female	Ph.D.
34.	Dr. Raunaque Hasnain	Guest Asst. Prof.	Female	Ph.D.
35.	Dr. Madhu Singh	Guest Asst. Prof.	Female	Ph.D.
36.	Dr. Abhay Kumar	Guest Asst. Prof.	Male	Ph.D.
37.	Dr. Babita Kumari	Guest Asst. Prof.	Female	Ph.D.

15. Information about Non-teaching Staff:

Sl. No.	Name	Designation	Gender M/F/O	Highest Qualification	Year of Service
1.	Sri Rajesh Kumar	Head Assistant	Male	M. Sc.	2013
2.	Sri Ajay Kumar	Accountant	Male	B.A	1999
3.	Sri Jawaid Hussain	PTI	Male	M.A ,PGI, P Ed.	1986
4.	Smt. Meena Sinha	Store Keeper	Female	Matriculation	1992
5.	Sri Sunil Kr. Singh	Lab. Superintendent	Male	M.Sc. PhD	1988
6.	Sri Avineet Kumar	Routine Clerk	Male	I. Sc.	2013
7.	Sri Mahesh Kumar	LDC	Male	M.A	1988
8.	Sri Jitendra Kumar-I	LDC	Male	B.A	1991
9.	Sri Umesh Kumar	Peon	Male	VIII	1985
10.	Sri Anil Kumar	Lab .Bearer	Male	VIII	1987
11.	Sri Pramod Ram	Lab. Bearer	Male	V	1991
12.	Sri Dipu Kumar	Lab .Bearer	Male	VIII	1991
13.	Smt. Rama Devi	Lab .Bearer	Female	Illiterate	1992
14.	Sri Pramod Kumar Verma	Darwan	Male	Matric	1988

				T T	
15.	Smt. Kalpana Kumari	Lab .Bearer	Female	Matric	1999
16.	Sri Naresh Mandal	Peon	Male	VIII th	1997
17.	Sri Sudhir Prasad	Peon	Male		1998
18.	Sri Gopal Prasad	Darwan	Male	V th	1998
19.	Sri Jagdish Yadav	Darwan	Male	V th	1998
20.	Sri Jitendra Kumar-II	Peon	Male	VII th	1998
21.	Smt. Manju Devi	Lab .Bearer	Female	V th	1987
22.	Sri Bipin Thakur	Peon	Male	VIII th	1997
23.	Sri Baldeo Choudhary	Peon	Male	Matric	1998
24.	Sri Krishna Kumar	Mali	Male	VIII th	1998
25.	Sri Rameshwar Pd. Yadav	Darwan	Male	$\mathbf{V}^{ ext{th}}$	1998
26.	Sri Md. Shahnawaz	Darwan	Male	V th	1998
27.	Sri Raj Kumar Jha	Lab .Bearer	Male	VIII th	1998
28.	Smt. Lalti Kumari	Peon	Female	Matric	1998
29.	Sri Md. Fazal	Lab. Bearer	Male	VIII th	1998
30.	Sri Rajesh Kumar-I	Lab. Bearer	Male	Inter	2002
31.	Sri Md. Roushan	Sweeper	Male	VIII	2002
32.	Sri Nand Kishore Kumar	Peon	Male	VII th	2001
33.	Sri Santosh Kumar	Peon	Male	B.A.	2003
34.	Sri Sunil Kumar	Peon	Male	VIII th	2004
35.	Sri Antu Mahto	Mali	Male	VIII th	2004
36.	Sri Ganpat Mahto	Mail	Male	VII th	2004
37.	Sri Kamlesh Kumar	Lab. Bearer	Male	VIII th	2004
38.	Sri Rajesh Kumar-II	Sweeper	Male	VIII th	2006
39.	Sri Shivji Prasad	Peon	Male	I.A.	2009
40.	Sri Rajendra Prasad Kushwaha	Mali	Male	B.A., B.Ed	2013
41.	Sri Hira Lal Prasad	Peon	Male	VII th	2013

42.	Sri Anwar Hassan	Peon	Male	VIII th	2013
43.	Smt. Asha Devi	Mali	Female	VII^{th}	2000
44.	Smt. Geeta Devi	Sweeper	Female	VII^{th}	1997
45.	Sri Chandragupt Kumar	Ward Servant	Male	$V^{ ext{th}}$	1989
46.	Sri Merajuddin	Mali	Male	VIII th	2013
47.	Sri Sanjay Kumar	Mali	Male	$VIII^{th}$	2013
48.	Sri Ramesh Ram	Sweeper	Male	VIII th	2013
49.	Sri Mitthu Kumar	Sweeper	Male	Illiterate	2019
50.	Sri Rakesh Kumar	Lab. Bearer	Male	Inter	2019
51.	Md. Shakil	Lab. Bearer	Male	I. Sc.	2019
52.	Md. Firoz	Peon	Male		2022
53.	Sri Tanveer	Ward Servant	Male		2022

15. Information about Students:

Name of	the Programme	UG														
No	No. of Students		UR			OBC		EBC		SC			ST			
140.	or Students	M	F	О	M	F	О	M	F	О	M	F	О	M	F	О
i	Student from Bihar															
ii	From Other States	-		1							-					
iii	NRI Student															
iv	Foreign Students															
	TOTAL	687	15		352	95		338	57		270	23		20	4	
TOTAL all category			al M 1667		Fer	Tota nale:		To	tal O)	(Gran	nd To	otal: 1	861	

16. Information about the infrastructure:

Sl. No.	Information about the infrastructure:	Numbe r	Description
i	Class room	31	
ii	Class Rooms with projectors and smart boards facility	22	(18 projectors & 4 smart boards)
iii	Class Rooms with WiFi/LAN facility	31	Wi- Fi facility: Bandwidth of internet connection in the Institution: 10 - 30MBPS
iv	Seminar Hall	02	one with Wi- Fi facility
v	Seminar Hall with ICT facility	02	There are two seminar hall equipped with Projector screen interactive board and projector
vi	Conference Hall	01	Conference hall of 200 sitting capacity is already in existence but in near future a conference hall 500 sitting capacity is to constructed with all latest equipment
vii	Media Lab	01	There is a media lab in Functional English, a self-financing vocational course run by the Department of English
viii	No. of Computer labs	3	There are computer labs in BCA, BBA and in the dept. of Botany
ix	No. Laboratories	25	Practical Laboratories: There are twenty one bachelor degree practical laboratories in different departments; Department of Physics-03, Department of Chemistry-03, Department of Geology-03, Department of Zoology-03, Department of Geography-03, Department of Functional English-01, Department of Geology-03, Psychology-01

			Research Laboratories: Physics-01 (UGC Sponsored Project), Chemistry-01(UGC Sponsored Project), Geology-01(UGC Sponsored Project).
X	No. of Computers	120	
xi	Licensed Software	20	
xii	No. of Printers	30	
xiii	No. of Photocopiers	11	
xiv	No. of UPS	48	
xv	Animal House	00	
xvi	Green House	00	
xvii	Museum	04	One in each department of Botany, Zoology, Geology and Geography
xviii	Girls Common Room	01	
xix	Boys Common Room	01	
XX	Toilet (HE)	25	
xxi	Toilet (SHE)	15	
xxii	Water Purifier	23	One in all departments as well as in main office
xxiii	Water Cooler	13	
xxiv	Generator	05	
XXV	Inverter	05	
xxvi	Solar Panel	5 kva	

xxvii	Any other Gymnasium	02	
xxviii	Does the dept maintain asset register?	Yes	

17. Information about Teaching -Learning:

Our college teachers adopt pedagogy in their classroom teaching that helps students to understand the subject matter clearly. To enhance the teaching skills of teachers, our college provides required facilities for their teachers to participate in Orientation and Refresher courses. Events like seminar, conference and workshop are periodically arranged by the college to keep students and teachers updated about the current scenario of various topics. To develop a better teaching-learning environment in the college, smart classrooms have been developed. Our college teachers also use model and power-point presentation in their classroom teaching to make the subject matter interesting. For making teaching-learning process more effective, students are also encouraged to participate in discussions with their teachers and class fellows. Extra/Tutorial/Remedial classes are arranged for students those who perform poorly in the classroom. To assess students' performance, regular home assignments are given to them. Also, tests are conducted regularly at departmental level.

The college has made provision in the structure of all programmes to give students experiential and participative learning experience. Student centric methods are adopted by departments to provide the experiential and participative learning experience. Geography students visit Earthquake affected area and educate people on safety measures to be adopted during the Earthquakes. The NSS volunteers of the institution periodically visit the slum areas of the city to educate them. They highlight the problems and try to bring them to the mainstream of the society.

18. Information about student Research, innovation & Extension Activities:

Apart from teaching, our college faculty members and students are encouraged to pursue and promote research activities in the college. The faculty members carry out their research work in frontiers areas of science, arts and literature. The college has well-equipped laboratory Providing facilities to the researchers. The library facility with latest publication of books, journals, magazines is also provided for supporting research activities in the college. Computing facilities with internet connection are also available in the college. The faculty members are granted duty leave for attending seminars, conferences and workshops. B. N. College, Patna has its own research journals, ANVESHIKA and LITERARYPEARLS, in which articles of teachers and students are published. There is also a separate college magazine ANUNAD in which only students' articles are published.

The Institution celebrates important religious and important festivals like Holi-Milan, Iftar Party, etc. to promote secular and religious tolerance in the society. The institution celebrates Independence day, Republic Day, Gandhi Jayanti, Teachers Day, World AIDS Day, World Environment Day, etc. NSS contributes immensely in extension activities.

19. Information about student support:

Student's Council

In accordance with the recommendations of the Lyngdoh Commission, Patna University has conducted a centralized election in the year 2022-23 for the constitution of Students' union. From our college, one student got selected. Elected representatives of the institution college.

Councilors are active members of internal quality assurance cell and their suggestions are considered for the development of the academic and administrative plans. The following information is available for Students' union and their activities: Objectives of the Students' Union according to Statutes: To promote (a) discipline and decorum in the university (b) mutual contact, democratic outlook, and spirit of oneness among students of the University (c) social harmony among all students and to work towards their cultural and academic development (d) close and cordial relations between students and teachers of the University; (e) leadership quality among students and a consciousness of the university, to equip them for becoming responsible citizens

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(f) To meet, discuss and make representation to the Central, State and University authorities on matters concerning the common interest of the students Activities According to the Statutes the Students' Union may assist the University in organizing following activities related to students (a) Debates, discussions, lectures, study circle, essay competition; (b) Cultural performance and contests; (c) Indoor and outdoor games (d) Publication of magazines, bulletin and wall newspapers (e) Trips and tours (f) Social Service and Social Relief activities (g) Running cooperatives.

The college has collaborated with several industries for field visits, demonstrations, experiments, projects, and on the job training for the students. Professionals from industry are also invited in the college to deliver special lectures on various job-oriented topics for the benefit of students. These activities play a major role in shaping the students' career.

Our college has a well maintained central library as well as departmental library. The central library is easily accessible for the students of all streams. The library has spacious reading room, internet connections, digital books, magazines, free access to stacks, e-contents and research journals accessible through INFLIBNET. Our college also provides ICT facilities for strengthening the academic activities within the college. The college has a well-equipped seminar hall with video conferencing facilities. New books are purchased for the library periodically to maintain the stocks. Feedback from students is also taken in order to update the library services. Most of the departments of our college have their own computers. The college provides Wi-Fi facilities for students and teachers for promoting e-learning and research activities in the college. Our college has smart classrooms equipped with all the basic facilities such as interactive whiteboard, computer, laptop, projector, etc. The college has all the basic amenities for students such as separate toilets for girls and boys, safe drinking water, common room, bank, generator for power back up, ramp facilities for physically challenged students, a big playground with separate Volley-ball and Badminton courts. There is also a teachers' club in our college where teachers gather to discuss and share their ideas on various issues related to college. The college does possess well maintained lecture halls for both theory and practical classes. There are separate.

21. Report on capability enhancement and development Programs

- (A brief description of programmes conducted towards developing following areas mentioning stat, Title of the programme, resource persons with designation, List of beneficiaries, OUTCOME etc.).
- Guidance for competitive examination:
- Career Counseling:
- Soft skill development:
- Remedial coaching: Done in all departments.
- Language & Communication skill: Taught in Functional English.
- Bridge courses:
- Yoga and Meditation: Students participate in Yoga Centre of Patna University, Patna
- Personal Counseling: Done in all departments.

PART-B

Name of the College /Department /Centre: Bihar National College, PU, Patna Report for the period:1st July, 2023 to 30th June, 2024.

24. Number of activities conducted for promotion of Universal Values:

	(Truth, Ri	ghteous Conduct, Love	e, Non V10	lence and Peace): nationa	l value,
human values	, national	integration ,communal	l harmony	and social cohes	sion as we	ll as for
		fundamental		υ		last
		of activities, list of part				graphs)

Sl.	Title of the program/Activity	Date /Duration	Number of participants
No.	Title of the programmines	Dute / Duration	1 (unified of participants

1.	International Day of Yoga	21/06/2023	Details available in NSS report
2.	World Environment Day	05-06/06/2023	Details available in NSS report
3.	International Day of Biological Diversity	22/05/2023	Details available in NSS report
5.	World Earth Day	27/04/2023	Details available in NSS report
7.	Bihar Diwas	24/03/2023	Details available in NSS report
8.	International Women's Day	15/03/2023	Details available in NSS report
11.	World Wetland Day	02/02/2023	Details available in NSS report
13.	Dr. Bhim Rao Ambedkar Jayanti	15/04/2023	Details available in NSS report
14.	Subhas Chandra Bose Jayanti	23/01/2023	Details available in NSS report
15.	74th Republic Day	26/01/2023	Details available in NSS report
16.	National Youth Day	12/01/2023	Details available in NSS report

25. Number of activities related to Swachhata Abhiyan conducted during the last year (2022-23)

(Provide brief description of activities, list of participant s, media report and photographs/ video)

Sl. No.	Title of the program/Activity	Date /Duration	Number of participant s		Name of Participants	Name ,RollNo & class of students Involved
1.	Cleanliness and	13/10/2023	NSS	Dr. Dinesh	25	
	Plantation drive by		students	Kumar & Dr.		
	NSS units in B. N.			Abhishek		
	College Campus			Kumar		
				Sharma		

21. Record of Special lecture conducted /Visit by distinguished personalities:

Sl. No.	Speaker	Designation & Organization	Topic	Date
1.	Dr. Manoj Kumar	Spritual Scientist, Retd. G.M., Air Port Authority of India	Reiki, The universal life force energy for attaining natural holistic health and inner joy	08/11/2023
2.	Dr. Rakesh Kr. Singh	Head, University Centre of Nano-technology, AKU Patna	Nano-material and its multifunctional application for Atmanirbhar Society and Progress of Human Knowledge	30/10/2023
3.	Dr. Abhyanand	Ex-DGP Bihar	Career options for university students in national institute of higher educations	04/11/2023
4.	DR. K. C. Sinha	Professor & Hon'ble Vice- Chancellor, Patna University, Nalanda University and J.P.U. Chhapara	Contribution of srinivasa Ramanujan & Aiyangar in mathematics	06/01/2024
5.	Dr. J. P. Singh	Professor, National Institute of Technology, Patna	Artificial intelligence (AI) Productivity Engine for Economic Growth	17/02/2024
8.	Shri Arindam Chakraborty	Assistant General Manager Reserbe Bank of India, Patna	Digital Payments and Safe Banking Habits	07/03/2024
9.	Dr. Shyam Babu Prasad	Director, R. N. super speciality Hospital and Research Centre Pvt. Ltd.	Healthy Kidneys, Healthy Life	14/03/2024
10.	Sri Virendra Kumar Yadav	Member, Hindi Advisory Committee, Govt. Of India	Official Language Hindi in Constitution	25/04/2024
11.	Kanhaiya Kumar	Founder & CEO, Meet the Mentor	Startup and Entrepreneurship	19/11/2024
12.	Dr. Seema Prasad	Professor, Deptt. of Political Science, Patna University	Human Right & youth	10/12/2024

22. List of Conference / Workshop Seminar /Symposium:

Nil

23. Report on capability enhancement and development Programs

(A brief description of programmes conducted towards developing following areas mentioning stat, Title of the programme, resource persons with designation, List of beneficiaries, OUTCOME etc.).

Guidance for competitive examination:

Career Counseling:

Soft skill development:

Remedial coaching: Done in all departments.

Language & Communication skill: Taught in Functional English.

Bridge courses:

Yoga and Meditation: Students participate in Yoga Centre of Patna University, Patna

Personal Counseling: Done in all departments.

22. Number of Sports activities conducted during the last year (2023-24)

(Provide brief description of activities, list of participants, media report and photographs/video)

SI. No.	Title of the program/Activit y	Date /Duration	Number of participant s	Name of Resource /person /Judges	Name of winners (If any)	Name ,Roll No & class of students Who took part in the event
1.	Chess	1-9-2023		Sports Committee		
2.	Table Tennis	1-9-2023				
3.	Badminton	10-9-2023				
4.	Basketball	10-9-2023				

5.	Kabaddi	16-9-2023		
6.	Volleyball	16-9-2023		
7.	Football	21-9-2023		
8.	Cricket	21-9-2023		
9.	Ball Badminton	25-9-2023		
10.	Athletics	1-10-2023		
11.	Taekwondo	25-9-2023		
12.	Kho-Kho	1-10-2023		

Result of annual ports activity 2023-24 conducted during 01/09/2023-01/10/2023

10K Metres Race Boys	Discuss Throw Boys
ShashiBhushan Kumar	1. Shivam Kumar
2. Aman Sharma	2. Deepak Kumar
3. Subham Kumar	3. Gulshan Kumar
Jevelin throw Boys	High Jump Boys
Deepak Kumar	Dharmjeet Kumar
2. Rahul Kumar	2. Sachin Kumar
3. Gulshan Kumar	3. Deepak Kumar
Long Jump Boys	1500 Metres Race Boys
4. Dharmjeet Kumar	1. Lav Kush Kumar
5. Aman Sharma	2. Vijay Kumar Yadav
6. Rahul Kumar	3. Vishal Kumar
Long Jump girls	Hop Step and Jump Boys
1. ShreyaKumari	1. Dharmjeetkumar
2. Swati Kumari	2. Rahul Kumar
3. Snehapriya	3. Deepak Kumar
5K Race Boys	Shot put Boys

1. Lavkush Kumar	Shivam Kumar
2. Veer Pratap Singh	2. Shivanshu Kumar
3. Rohit Singh	3. Veer Pratap Singh
800 Metres Race Boys	200 Metres Race Boys
1. Lav Kush Kumar	Rahul Kumar
2. Aman Sharma	2. Dharmjeet Kumar
3. Shubham Kumar	3. Rohit Sharma
800 Metres Race Girls	200 metres Race Girls
1. ShreyaKumari	1. ShreyaKumari
2. SushmitaKumari	2. Snehapriya
3. PushpaSuman	3. Tanupriya
400 metres Race Boys	400 Metres Race Girls
1. Rahul Kumar	1. ShreyaKumari
2. Aman Sharma	2. PushpaKumari
3. Lav Kush Kumar	3. Snehapriya





23. Number of Extra-Curricular activities-cultural, music, drama etc. conducted during the last year (2023-24)

(Provide brief description of activities, list of participants, media report and photographs/video): A group dance competition was organised by BSACS at J.D. Women's College,tna. Following NSS Volunteers participated in this event and won 3rd prize.

A speech competition was organised by Bihar Hindi Sahitya Sammelan, Patna on the occasion of Birth Anniversary of Mahakavi Kashi Nath Pandey on 28th March 2023 Jitendra Kumar from NSS Unit B.N. College participated and got 1st position in this event.



24. Record of NSS Activities during the last year (2023-24)

Subhas Chandra Bose Jayanti

On the occasion of 126th Subhas Chandra Bose Jayanti (Parakram Diwas), a speech competition was held in Room No.2, administrative building of B.N. College, Patna at 1:00 PM in the presence Dr. Abhay Kumar and Aakash Kumar. Following students participated in this event leaded by Somya Ray, Group leader, NSS-Unit-I, B.N. College.



Dr. Bhim Rao Ambedkar Jayanti

On the occasion of "Equality Day" and Dr. B. R. Ambedkar Jayanti a quiz competition was held in Room No. 18 of B.N. College, Patna in presence of Dr. Dinesh Kumar and Dr. Abhishek Kumar Sharma. NSS volunteers participated in this event.



Death Anniversary of Mahatma Gandhi

On the death anniversary of Mahatma Gandhi, Father of the Nation of India a quiz competition based on his life was organised by the NSS Unit B.N. College, Patna on 30th January 2023 in the presence of NSS program officers Dr. Abhishek Kumar Sharma and Dr. Dinesh Kumar.



World Wetland Day

On the occasion of "World Wetland Day" an Essay competition was held in Rajdhani Vatika, Patna on the topic "Wetland Restoration Way Forward" during 2023. Following NSS volunteers of BN College, Patna participated in this event.

S.No.	Name	Roll No.	Department	Class
1	Shweta Raj	354	Sociology	B.A.
2	Navneet Kumar	52	History	B.A.
3	Seema Pandey	401	Psychology	B.A.
4	Ankit Kumar	287	English	B.A.



International Women's Day

On the occasion of International Women's Day. A speech and singing competition was held in the Room No. 2 of Administrative building of B.N. College, Patna on 15th March 2023 at 12:30 PM in the presence of Dr. Dinesh Kumar and Dr. Abhishek Kumar Sharma Program officers of NSS Unit 1 and Unit 2 respectively. Following students have participated in this event leading by Anjali Sharma, Group leader, Unit-II, Somya Ray, Group leader Unit-I and Jitendra Kumar, Group leader, NSS, B.N. College.





6. Bihar Diwas

Few volunteers of NSS, B.N. College, Patna visited Gandhi Maidan, Patna in 2023 on the 111th Foundation ceremony of Bihar.



World Earth Day

On the occasion of World Earth Day, a Plantation drive and poster competition was held in B.N. College campus on 27th April 2023 in the presence of Repected Prof. (Dr.) Raj Kishore Prasad, Principal B.N. College, Patna and NSS Program Officers Dr. Dinesh Kumar and Abhishek Kumar Sharma. NSS volunteers participated in this event.





International Day of Biological Diversity

On the occasion of International Day of Biological Diversity. PowerPoint presentation was held in Room No. 10 of B.N. College, Patna in 2023. The presence of NSS program officers Dr. Dinesh Kumar and Dr. Abhishek Kumar Sharma. NSS volunteers participated in this event.





World Environment Day (P.U.)

Centralized Environment day at Patna University was held on 6th June.2023 in Department of Geology, Patna University, Patna. NSS volunteers participated in this event.



International Day of Yoga

On the occasion of International Day of Yoga a yoga session was held in B.N. College ground at 6:30 a.m. on 21st June 2023.



25. Record of NCC Activities during the last year (2023-24)

(Provide brief description of activities, list of participants, media report and photographs/video) NCC unit office is not operational in the B. N. College, Patna however students participate under the banner of Patna University.

Nil

26. Record of Students Achievement:

(Provide the list of students who receive awards, recognition, fellowship at state, National, International level from Government, Recognized bodies, media report and photographs /video etc.)

List of students receiving government scholarship during session 2023 -24 under National fellowship programme (NSP) and Post-matric scholarship (PMS) programme.

List of fresh applicants under fresh category :-

Sr	App Id	Name		G en de r	father Name	scheme	verify date
1	BR202324000030440	Anand Raj	19/10/2005	M	Dilip yadav	CENTRAL SECTOR SCHEME OF SCHOLARSHIPS FOR COLLEGE AND UNIVERSITY STUDENTS	09/01/20 24
2	BR202324000073112	Dhruv Kumar	12/08/2005	M	Ashok Kumar	CENTRAL SECTOR SCHEME OF SCHOLARSHIPS FOR COLLEGE AND UNIVERSITY STUDENTS	09/01/20 24
3	BR202324000156625	Satyam Kumar	14/09/2006	М	Manish Kumar	CENTRAL SECTOR SCHEME OF SCHOLARSHIPS FOR COLLEGE AND UNIVERSITY STUDENTS	09/01/20 24
4	BR202324000210887	Sujeet Pandey	14/02/2006	M	dharmendra pandey	CENTRAL SECTOR SCHEME OF SCHOLARSHIPS FOR COLLEGE AND UNIVERSITY STUDENTS	19/02/20 24
5	BR202324000220833	Manjur Alam	10/03/2005	М	ABDUL KARIM	CENTRAL SECTOR SCHEME OF SCHOLARSHIPS FOR COLLEGE AND UNIVERSITY STUDENTS	09/01/20 24
6	BR202324000224770	Aditya Kumar	01/08/2005	М	Devendra Kumar Gupta	CENTRAL SECTOR SCHEME OF SCHOLARSHIPS FOR COLLEGE AND UNIVERSITY STUDENTS	09/01/20 24

8	BR202324000312001	Vikash Kumar Yadav	15/06/2005	M	DEONARAYAN YADAV	CENTRAL SECTOR SCHEME OF SCHOLARSHIPS FOR COLLEGE AND UNIVERSITY STUDENTS	09/01/20 24
9	BR202324000346526	Appu Kumar Singh	14/05/2006	M	Akhilesh Singh	CENTRAL SECTOR SCHEME OF SCHOLARSHIPS FOR COLLEGE AND UNIVERSITY STUDENTS	09/01/20 24
10	BR202324000353123	Prabhat Kumar	16/04/2005	М	Anil Kumar	CENTRAL SECTOR SCHEME OF SCHOLARSHIPS FOR COLLEGE AND UNIVERSITY STUDENTS	09/01/20 24
11	BR202324000368270	Aditya Raj	13/09/2004	М	Ranjeet Kumar	CENTRAL SECTOR SCHEME OF SCHOLARSHIPS FOR COLLEGE AND UNIVERSITY STUDENTS	09/01/20 24
12	BR202324000373451	Shravan Tanti	04/07/2006	М	Rajendra Tanti	CENTRAL SECTOR SCHEME OF SCHOLARSHIPS FOR COLLEGE AND UNIVERSITY STUDENTS	09/01/20 24
13	BR202324000408320	Mayank Mohan Jha	05/07/2005	М	BRAJ BHUSHAN JHA	CENTRAL SECTOR SCHEME OF SCHOLARSHIPS FOR COLLEGE AND UNIVERSITY STUDENTS	09/01/20 24
14	BR202324000414742	Mausam Kumari	15/10/2004	F	OM PRAKASH SHAH	CENTRAL SECTOR SCHEME OF SCHOLARSHIPS FOR COLLEGE AND UNIVERSITY STUDENTS	09/01/20 24
15	BR202324000530328	Afreen Shahid	23/06/2005	F	MD SHAHID	CENTRAL SECTOR SCHEME OF SCHOLARSHIPS FOR COLLEGE AND UNIVERSITY STUDENTS	09/01/20 24
16	BR202324000530573	Mahinoor	02/11/2006	F	PERWEZ ALAM	CENTRAL SECTOR SCHEME OF SCHOLARSHIPS FOR COLLEGE AND UNIVERSITY STUDENTS	09/01/20 24
17	BR202324000804336	Rudra Ayush Pandey	05/08/2006	М	SANJAY KUMAR PANDEY	CENTRAL SECTOR SCHEME OF SCHOLARSHIPS FOR COLLEGE AND UNIVERSITY STUDENTS	09/01/20 24
18	BR202324000816417	Amit Kumar	01/03/2006	М	MANOJ KUMAR MEHTA	CENTRAL SECTOR SCHEME OF SCHOLARSHIPS FOR COLLEGE AND UNIVERSITY STUDENTS	09/01/20 24

19	BR202324000898882	Abhiraj Kashyap	08/12/2005	M	BIRENDRA KUMAR	CENTRAL SECTOR SCHEME OF SCHOLARSHIPS FOR COLLEGE AND UNIVERSITY STUDENTS	09/01/20 24
20	BR202324000943553	Sagar Kumar	01/01/2006	M	Kishor kumar yadav	CENTRAL SECTOR SCHEME OF SCHOLARSHIPS FOR COLLEGE AND UNIVERSITY STUDENTS	09/01/20 24
21	BR202324000963935	Shubham Kumar Bhagat	25/07/2005	M	Pramod Kumar Bhagat	CENTRAL SECTOR SCHEME OF SCHOLARSHIPS FOR COLLEGE AND UNIVERSITY STUDENTS	09/01/20 24
22	BR202324000966203	Rahul Ranjan	21/04/2005	M	Prahlad Kumar Gupta	CENTRAL SECTOR SCHEME OF SCHOLARSHIPS FOR COLLEGE AND UNIVERSITY STUDENTS	09/01/20 24
23	BR202324000973395	Abhishant Kumar Sah	06/12/2006	M	Ashwani Kumar Sah	CENTRAL SECTOR SCHEME OF SCHOLARSHIPS FOR COLLEGE AND UNIVERSITY STUDENTS	09/01/20 24
24	BR202324000992065	Anku Kumar	01/01/2006	M	ANUJ KUMAR SINGH	CENTRAL SECTOR SCHEME OF SCHOLARSHIPS FOR COLLEGE AND UNIVERSITY STUDENTS	09/01/20 24

25	BR202324000998617	Piyush Kumar	20/12/2005	M	chandrashekhar	CENTRAL SECTOR SCHEME OF SCHOLARSHIPS FOR COLLEGE AND UNIVERSITY STUDENTS	09/01/20 24
26	BR202324001023554	Jaikey Kumar	17/09/2006	М	Dinesh kumar	CENTRAL SECTOR SCHEME OF SCHOLARSHIPS FOR COLLEGE AND UNIVERSITY STUDENTS	09/01/20 24
27	BR202324001026736	Divyanshu Kumar	15/03/2006	М	Kapildev sah	CENTRAL SECTOR SCHEME OF SCHOLARSHIPS FOR COLLEGE AND UNIVERSITY STUDENTS	09/01/20 24
28	BR202324001027869	Md Dilshad	01/01/2005	М	Md Irshad	CENTRAL SECTOR SCHEME OF SCHOLARSHIPS FOR COLLEGE AND UNIVERSITY STUDENTS	09/01/20 24
7.53	BR202324001030602		06/05/2006	М	BRAJESH KUMAR	CENTRAL SECTOR SCHEME OF SCHOLARSHIPS FOR COLLEGE AND UNIVERSITY STUDENTS	09/01/20 24
		Vishal Kumar Jaiswal	09/02/2006			CENTRAL SECTOR SCHEME OF SCHOLARSHIPS FOR COLLEGE AND UNIVERSITY STUDENTS	24
11	DD000001001012707	Lection 199	11/05/0006	3.5	20 H	OFSTER AT OFFICE	00/01/00
31	BR202324001046737	Srijan Verma	11/05/2006	М	Shatrumardan prasad	CENTRAL SECTOR SCHEME OF SCHOLARSHIPS FOR COLLEGE AND UNIVERSITY STUDENTS	09/01/20 24
	BR202324001047228		24/02/2007	М	Rajballabh Prasad	CENTRAL SECTOR SCHEME OF SCHOLARSHIPS FOR COLLEGE AND UNIVERSITY STUDENTS	09/01/20 24
33	BR202324001058540	Agarjeet Kumar	14/02/2005	M	Prem Kumar	CENTRAL SECTOR SCHEME OF SCHOLARSHIPS FOR COLLEGE AND UNIVERSITY STUDENTS	09/01/20 24
34	BR202324001063334	Nisha Kumari	15/01/2005	F	Alok Kumar	CENTRAL SECTOR SCHEME OF SCHOLARSHIPS FOR COLLEGE AND UNIVERSITY STUDENTS	09/01/20 24
35	BR202324001070107	Baibhav Raj	25/01/2005	М	VIKRAM PRASAD YADAV	CENTRAL SECTOR SCHEME OF SCHOLARSHIPS FOR COLLEGE AND UNIVERSITY STUDENTS	09/01/20 24

2.	DD000004004075404	Datie Lag	21/01/2005	2.	DANCALADATE AND A STANK	CULTURAL CECTOR	00/01/05
36	BR202324001075424	NitishKumar	31/01/2006	М	RAM NARAYAN MAHTO	CENTRAL SECTOR SCHEME OF SCHOLARSHIPS FOR COLLEGE AND UNIVERSITY STUDENTS	09/01/20 24
37	BR202324001095919	Ayaman Kumar	11/07/2005	М	Raj kumar	CENTRAL SECTOR SCHEME OF SCHOLARSHIPS FOR COLLEGE AND UNIVERSITY STUDENTS	09/01/20 24
88	BR202324001095947	Manish Kumar	26/05/2004	М	Subhash Rajak	CENTRAL SECTOR SCHEME OF SCHOLARSHIPS FOR COLLEGE AND UNIVERSITY STUDENTS	09/01/20 24
19	BR202324001096518	Khushi Kumari	10/01/2005	F	Anand Kishore Chaudhary	CENTRAL SECTOR SCHEME OF SCHOLARSHIPS FOR COLLEGE AND UNIVERSITY STUDENTS	09/01/20 24
10	BR202324001112863	Suraj Kumar	01/01/2006	М	BHUNESHWAR PANDIT	CENTRAL SECTOR SCHEME OF SCHOLARSHIPS FOR COLLEGE AND UNIVERSITY STUDENTS	09/01/20 24
11	BR202324001124451	Amit Kumar	08/07/2006	М	Manoj Kumar	CENTRAL SECTOR SCHEME OF SCHOLARSHIPS FOR COLLEGE AND UNIVERSITY STUDENTS	09/01/20 24
		10					
12	BR202324001125343	Amit Raj	07/09/2006	М	Manoj Ray	CENTRAL SECTOR SCHEME OF SCHOLARSHIPS FOR COLLEGE AND UNIVERSITY STUDENTS	09/01/20 24
13	BR202324001126049	Avinash Kumar	16/11/2005	М	Manoj jha	CENTRAL SECTOR SCHEME OF SCHOLARSHIPS FOR COLLEGE AND UNIVERSITY STUDENTS	09/01/20 24
4	BR202324001127217	Sunil Kumar Mandal	21/02/2005	М	MAHESHWAR MANDAL	CENTRAL SECTOR SCHEME OF SCHOLARSHIPS FOR COLLEGE AND UNIVERSITY STUDENTS	09/01/20 24
	BR202324001127380		28/07/2005	F	Sachendra kumar mallick	SCHEME OF SCHOLARSHIPS FOR COLLEGE AND UNIVERSITY STUDENTS	24
16	BR202324001129439	Raushan Kumar	11/11/2005	М	Ramesh Prasad	CENTRAL SECTOR SCHEME OF SCHOLARSHIPS FOR COLLEGE AND UNIVERSITY STUDENTS	09/01/20 24

47	BR202324001142123	Vishakha Kumari	18/11/2005	F	DHANESHWAR PRASAD	CENTRAL SECTOR SCHEME OF SCHOLARSHIPS FOR COLLEGE AND UNIVERSITY STUDENTS	09/01/20 24
48	BR202324001160826	Indrajeet Kumar	23/08/2006	M	Umakant pandey	CENTRAL SECTOR SCHEME OF SCHOLARSHIPS FOR COLLEGE AND UNIVERSITY STUDENTS	09/01/20 24
49	BR202324001163709	Sazia Kalam	17/01/2006	F	MD KALAM	CENTRAL SECTOR SCHEME OF SCHOLARSHIPS FOR COLLEGE AND UNIVERSITY STUDENTS	09/01/20 24
50	BR202324001178428	PAWAN KUMAR	05/01/2006	M	DHARAMVEER PRASAD SINGH	CENTRAL SECTOR SCHEME OF SCHOLARSHIPS FOR COLLEGE AND UNIVERSITY STUDENTS	09/01/20 24
51	BR202324001192226	Amar Kumar	23/06/2004	M	Surendra Kumar das	CENTRAL SECTOR SCHEME OF SCHOLARSHIPS FOR COLLEGE AND UNIVERSITY STUDENTS	09/01/20 24
52	BR202324001192372	Ashish Jayswal	02/02/2005	M	Arvind kumar	CENTRAL SECTOR SCHEME OF SCHOLARSHIPS FOR COLLEGE AND UNIVERSITY STUDENTS	09/01/20 24

27. Record of Teachers Achievement:

(Provide the list of received awards/recognition/ fellowships from Government bodies/Research projects/teacher foreign visit for skills enhancement):

Name of teacher who attended	Title of the program	Duration (from – to) (DD-MM-YYYY)
	Refresher course in Political Science	
	and Public Administration UGC -	
Dr Amrita Jaiswal	HRDC, University of Lucknow	10.08.2023 to 25.08.2023
	NEP 2020 Orientation and	
	Sensitization Programme under MM-	
	TTP of UGC organized by UGC -	
Dr Amrita Jaiswal	MMTTC, PU, Patna	20.05.2024 to 31.05.2024

Dr Amrita Jaiswal	Presented paper on" The Challenges of Cyber Security in India" in 60th All India Political Science Conference and International Seminar organized by Indian Political Science Association and Mahatma Gandhi Antarrashtriya Hindi Vishwavidyalaya, Wardha (Maharashtra)	09.09.2023 to 10.09.2023
Dr Nagesh Kumar	NEP 2020 Orientation and Sensitization Programme under MM- TTP of UGC organized by UGC - MMTTC, PU, Patna	01.11.2023 to 11.11.2023
Dr Nagesh Kumar	UGC Sponsored Refresher Course in Geography and Geology under UGC- MMTTC, PU	18.01.2024 to 02.02.2024
Dr Brajesh Kumar Tiwari	Faculty Induction Programme	19.01.2024 to 23.02.2024
Dr Sulekha Kumari	Faculty Induction Programme	02.09.2024 to 30.09.2024
Dr Kanchana Kumari	Faculty Induction Programme	19.01.2024 to 23.02.2024
Dr Dhanjee Kumar Chaudhary	6th Faculty Induction Programme organized by MMTTC, PU	20.01.2024 to 23.02.2024
Dolly Bharti	Refresher Course by UGC-HRDC organized by Himachal Pradesh University, Shimla	07.08.2023 to 19.08.2023
Dr Dolly Bharti	"Nurturing Future Leadership Programme" organized by IIM Bodhgaya	22.07.2024 to 26.07.2024
Dr Deepak Kumar Roy	Weekly Induction Programme for A.P. (BIPARD, Gaya)	14.08.2023 to 19.08.2023
Dr Deepak Kumar Roy	FDP by NITTTR Bhopal Induction Phase 1	26.02.2024 to 08.03.2024
Dr Deepak Kumar Roy	AICTE, 8 MODULE NITTT, M8/106202	Feb-24

Dr Md Ziaul Hasan	Refresher Course in Philosophy	04.12.2023 to 16.12.2023
Dr Ashutosh Pandey	Faculty Induction Programme	26.08.2023 to 24.09.2023
Dr Sarwar Alam	Faculty Induction Programme	05.02.2024 to 11.03.2024
Dr Md Jalaluddin	Refresher Course	16.01.2023 to 28.01.2023
	NEP 2020 Orientation and Sensitization Programme under MM-	
	TTP of UGC organized by UGC -	
Dr Md Jalaluddin	MMTTC, PU, Patna	09.01.2024 to 19.01.2024
	Two day National Seminar and	
Dr Md Jalaluddin	Symposium	25.09.2023 to 26.09.2023
	22nd Faculty Induction Programme	
Dr Manish Anand	organized by MMTTC, Ranchi	23.02.2024 to 21.03.2024
Dr Manish Anand	Refresher Course in Physics	30.03.2024 to 12.04.2024
Mukesh Chandra Bos	Refresher Course in Physics	09.06.2023 to 23.06.2023
Mukesh Chandra Bos	UGC Sponsored Refresher Course	07.10.2024 to 19.10.2024
Dr Raghwendra Kumar	Refresher Course in Physics	04.03.2024 to 16.03.2024
Dr Dinesh Kumar	Refresher Course in Physics	04.03.2024 to 16.03.2024
	Astronomy Olympiad Exposure Camp,	
Mr Praveen Kumar Vishwakarma	HBCSE (TIFR)	05.11.2024 to 09.11.2024
	NEP 2020 Orientation and	
	Sensitization Programme under MM-	
	TTP of UGC organized by UGC -	
Dr Kumar Krishnanand	MMTTC	09.01.2024 to 19.01.2024
	Developing MOOCs under NEP 2020	
	organized by UGC MMTTC, Patna	
Dr Kumar Krishnanand	University, Patna	23.11.2024
	Lok Vyavhar evam Sanskrit Shastron	
	ke Adhigam mein vaegyanik evam	
Dr CSR Linga Reddy	takniki shabdawli ki upyogita	15.02.2024 to 16.02.2024

Dr CSR Linga Reddy	NEP 2020 Orientation and Sensitization Programme	09.01.2024 to 19.01.2024
	Implementation of NEP 2020 and its	
	Various Aspect organized by CSU,	
Dr CSR Linga Reddy	Lucknow	25.11.2023 to 26.11.2023
	21 Days National Level Vocational	
	Training Programme on Contextual	
	Application Methodology and Tools of	
	Debate and Discussion as described in	
	Nyay Sutra Chaturgranthika in the light	
Dr CSR Linga Reddy	of NEP 2020	07.09.2023 to 27.09.2023

Record of Special lecture conducted /Visit by distinguished personalities:

Sl. No.	Speaker	Designation & Organization	Торіс	Date
1.	Dr. Manoj Kumar	Spritual Scientist, Retd. G.M., Air Port Authority of India	Reiki, The universal life force energy for attaining natural holistic health and inner joy	08/11/2023
2.	Dr. Rakesh Kr. Singh	Head, University Centre of Nano-technology, AKU Patna	Nano-material and its multifunctional application for Atmanirbhar Society and Progress of Human Knowledge	30/10/2023
3.	Dr. Abhyanand	Ex-DGP Bihar	Career options for university students in national institute of higher educations	04/11/2023
4.	DR. K. C. Sinha	Professor & Hon'ble Vice- Chancellor, Patna University, Nalanda University and J.P.U. Chhapara	Contribution of srinivasa Ramanujan & Aiyangar in mathematics	06/01/2024
5.	Dr. J. P. Singh	Professor, National Institute of Technology, Patna	Artificial intelligence (AI) Productivity Engine for Economic Growth	17/02/2024

8.	Shri Arindam Chakraborty	Assistant General Manager Reserbe Bank of India, Patna	Digital Payments and Safe Banking Habits	07/03/2024
9.	Dr. Shyam Babu Prasad	Director, R. N. super speciality Hospital and Research Centre Pvt. Ltd.	Healthy Kidneys, Healthy Life	14/03/2024
10.	Sri Virendra Kumar Yadav	Member, Hindi Advisory Committee, Govt. Of India	Official Language Hindi in Constitution	25/04/2024
11.	Kanhaiya Kumar	Founder & CEO, Meet the Mentor	Startup and Entrepreneurship	19/11/2024
12.	Dr. Seema Prasad	Professor, Deptt. of Political Science, Patna University	Human Right & youth	10/12/2024



32. Number of teachers awarded fellowship for advance studies / research:

S. No.	Name of the teacher awarded national /international fellowship	Name of the award	Letter No & Date of Awards	Awarding Agency
1	Dr. Manish Anand	Post Doctoral Research Fellowship	22/09/2022 (Letter Attached),	Consorzio CREATE (University of Naples, Federico II, Italy)

33. Record of Research Projects:

S. No	Name of the teacher	Dept/Subj ect	Name of the project	Amount Letter No & Date of Awards	Awarding Agency	Status / Remarks
1.	Dr. Raj Kishore Prasad	Physics	A Bioacoustic studyon Indian flowerpeckers	R&DC/102	Patna University	Ongoing
2.	Dr. Abhishek Kumar Sharma	Mathemati cs	Study of double diffusive convection-reaction flow in a vertical channel filled with porous medium. Project Approval Date- 15-12-2022 Rs. 2150463/-File No: CRG/2022/000419		DST SERB	Ongoing
3.	Dr. Praveen Kumar	Zoology	Ecological and health risk Assessment of heavy metals contamination in Ganga riverine system, patna, Bihar		Patna University	Ongoing
4.	Dr. Kumar Krishnanandan	Chemistry	Micro-encapsulation of plant-based Pesticides	03/R&DC/R P/PU	Patna University	Ongoing
5.	Dr. Raghvendra Kumar	Physics	Meta-material absorber based refractive index sensor at infrared frequencies	01/R&DC/R P/PU	Patna University	Ongoing
6.	Dr. Urmi Dutta	Geology	Computational approach to study the internal dynamics of earth mental	01/R&DC/R P/PU	Patna University	Ongoing

34. Record of publication of Research Papers:

S1. No.	Name of the author with affiliation	Title of the Paper	Title of the Journal	Year of Publication, Volume No., Page No.	Whether UGC approved (Y/N)
1	Perna, S., Anand, M., Oliviero, G., Quercia, A., d'Aquino, M., Wittrock, S., & Serpico, C.	Coupling-induced bistability in self- oscillating regimes of two coupled identical Spin-Torque Nano- oscillators	Physica B: Condensed Matter	674 (2024): 415594.	Y
2.	Gupta, S. P., Bos, M. C., Dhingra, S., & Pal, S. K. (2023).	A theoretical investigation on the relative stability of the columnar hexagonal and columnar square phases of discotic molecules.	Journal of Molecular Liquids	386(2023), 122497	Y
3.	Bos, M. C., Dhingra, S., Srivastava, M. K., Kumar, P., Kumar, D., Pal, S. K., & Gupta, S. P.	Effect of p-toluidine hydrochloride on the phase behavior of aqueous solution of sodium dodecyl sulfate	Journal of Molecular Liquids	416(2024), 126485	Y
4.	Chandra, H., & Sharma, A. K.	Analytical and numerical study of MHD natural convection in a slender porous cavity due to lateral uniform heat flux: Effect of LTNE state	Chinese Journal of Physics	93(2025), 389- 408.	Y
5.	Dutta, U., & Mandal, N.	Solitary waves forming pulsating thermal plumes and their implications for multiple eruption events in large igneous provinces	Episodes Journal of International Geoscience	47.2 (2024): 227-239	Y
6.	Sherpa, D. O., & Pandey, A.	Soft set theory with its application in the case of decision making: Covid-19. In AIP	In AIP Conference Proceedings	Vol. 2735, No. 1	Y

		Conference Proceedings			
7.	डॉ. मुकेश कुमार चौरसिया	विश्व-बंधुत्व एवं बौद्ध धर्म : एक दार्शनिक विमर्श	JULY-DEC 2024	दार्शनिक अनुगूँज ISSN: 0975- 2749	Y
8.	डॉ. मुरारी शरण मांगलिक	प्राचीन संस्कृत ग्रंथो में वर्णित कालगरणा विषयक वैज्ञानिक मान्यताओं का विवेचन	(196)/ जुलाई - सितम्बर, 2023	साध्यंतिकी	Y

37. Record of Publication of Books /e Books, and chapter in edited volume /conference Proceedings Published:

Sl. No.	Name of the author (teacher Research Scholar) with Dept/ subject and Institutional affiliation as mentioned in the publication	Title of the paper / Chapter /Book/e - book	Name of publisher	ISSN/ISBN No.	Year /Date of year publication volume no. page No.
1.	Ashutosh Pandey Department of statistics, B.N. college, P.U.	Soft set theory with its application in the case of decision making: Covid-19. In AIP Conference Proceedings	In AIP Conference Proceedings		Vol. 2735, No. 1 (2023)
2.	Ashutosh Pandey Department of statistics, B.N. college, P.U.	Prediction of breast cancer using multiple logistic regression	In AIP Conference Proceedings		Vol. 2735, No. 1 (2023)

37. Record of Publication of Books /e Books, and chapter in edited volume /conference Proceedings Published:

Sl.N o.	Name of the author (teacher Research Scholar) with Dept/ subject and Institutional affiliation as mentioned in the publication	Title of the paper / Chapter /Book/e - book	Name of publisher	ISSN/ISBN No.	Year /Date of year publication volume no. page No.
1.	Ashutosh Pandey Department of statistics, B.N. college, P.U.	Soft set theory with its application in the case of decision making: Covid-19. In AIP Conference Proceedings	In AIP Conference Proceedings		Vol. 2735, No. 1 (2023)
2.	Ashutosh Pandey Department of statistics, B.N. college, P.U.	Prediction of breast cancer using multiple logistic regression	In AIP Conference Proceedings		Vol. 2735, No. 1 (2023)

Date:

Name of HOD / Principal Director:

Name of College / Dept. / Centre:

Institutional Seal