

INSTITUTE OF SCIENCE, NAGPUR

(An Autonomous Institute of Government of Maharashtra)
(Since 2021-2022)

NAAC Accredited "A" Grade

CGPA 3.07 (Third Cycle)

Mandatory Enclosure 2024-25

As per G.R. of Government of Maharashtra Dated: 8th February, 2024

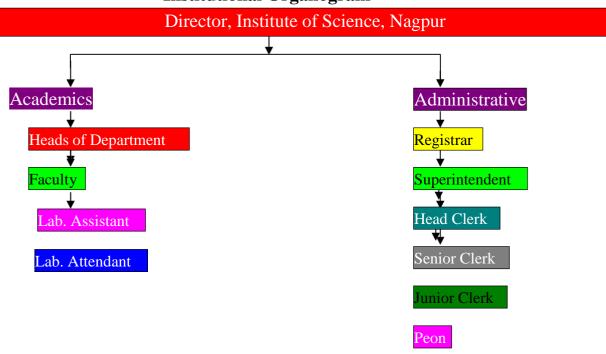
Appendix-A

Format of information to be publish on the website (Please fill information, as applicable)

1 /		
About HEI		
Sr. No.	Particulars	Information
1.	About us: Overview	https://www.iscnagpur.ac.in/pages/about_institute.php
2.	Name of the HEI	Institute of Science, Nagpur
3.	Address of the HEI	R.T. Road, Civil Lines, Nagpur
4.	Telephone No.	07122565581
5.	Email id	info@iscnagpur.ac.in
		ioscnagpur@gmail.com
6.	Website Link	www.iscnagpur.ac.in
7.	AISHE code	C-18938-2020
8.	Link to the proforma	https://www.iscnagpur.ac.in/pages/aishe_cert.php
0.		
9.	•	
	•	
9.	Accreditation / Ranking	(NAAC, NIRF) Details of IQAC (act 6(7)): NAAC
9.	Accreditation / Ranking Accreditation status NAAC	(NAAC, NIRF) Details of IQAC (act 6(7)): NAAC
9.	Accreditation / Ranking Accreditation status NAAC (act 6 (6)):	(NAAC, NIRF) Details of IQAC (act 6(7)): NAAC 'A' in Third Cycle with CGPA 3.07
9.	Accreditation / Ranking Accreditation status NAAC (act 6 (6)): Validity of Accreditation	(NAAC, NIRF) Details of IQAC (act 6(7)): NAAC 'A' in Third Cycle with CGPA 3.07 March 2021-22 to 2025-26
9. 10. 11.	Accreditation / Ranking Accreditation status NAAC (act 6 (6)): Validity of Accreditation AQAR: (provide Link)	(NAAC, NIRF) Details of IQAC (act 6(7)): NAAC 'A' in Third Cycle with CGPA 3.07 March 2021-22 to 2025-26 https://www.iscnagpur.ac.in/pdf/AQAR_2021-22.pdf
9. 10. 11. 12.	Accreditation / Ranking Accreditation status NAAC (act 6 (6)): Validity of Accreditation AQAR: (provide Link) SSR (provide Link)	(NAAC, NIRF) Details of IQAC (act 6(7)): NAAC 'A' in Third Cycle with CGPA 3.07 March 2021-22 to 2025-26 https://www.iscnagpur.ac.in/pdf/AQAR_2021-22.pdf
9. 10. 11. 12. 13.	Accreditation / Ranking Accreditation status NAAC (act 6 (6)): Validity of Accreditation AQAR: (provide Link) SSR (provide Link) Ranking	(NAAC, NIRF) Details of IQAC (act 6(7)): NAAC 'A' in Third Cycle with CGPA 3.07 March 2021-22 to 2025-26 https://www.iscnagpur.ac.in/pdf/AQAR_2021-22.pdf https://www.iscnagpur.ac.in/iqacupload/SSR%20final.pdf
9. 10. 11. 12. 13.	Accreditation / Ranking Accreditation status NAAC (act 6 (6)): Validity of Accreditation AQAR: (provide Link) SSR (provide Link) Ranking NIRF Ranking	(NAAC, NIRF) Details of IQAC (act 6(7)): NAAC 'A' in Third Cycle with CGPA 3.07 March 2021-22 to 2025-26 https://www.iscnagpur.ac.in/pdf/AQAR 2021-22.pdf https://www.iscnagpur.ac.in/iqacupload/SSR%20final.pdf 83 Rank in 2023 : Declared by Government of India

Institute of Science, Nagpur

Institutional Organogram





INSTITUTE OF SCIENCE, NAGPUR

(An Autonomous Institute of Government of Maharashtra)

Civil Lines, R. T. Road, Nagpur 440001

NAAC Accredited "A" Grade

Phone: 0712-2561148

Web: <u>www.iscnagpur.ac.in</u> Email: ioscnagpur@gmail.com

Body of Governors: https://www.iscnagpur.ac.in/pdf/BOG.pdf

Sr. No.	Name of the Member	Designation
1.	Dr. VILAS SAPKAL Former Vice- Chancellor, R. T. M. N. University Nagpur.	Chairperson Nominated as President by the Government of Maharashtra
2.	Dr. SUHAS T. BUDHE CMD, BioCare India Pvt. Lt. Nagpur.	Member Nominated as Industrialist by Government of Maharashtra
3.	Dr. MANOHAR G.MUDDESHWAR Professor and Head, Department of Biochemistry, GMC, Nagpur.	Member Nominated as Professional by Government of Maharashtra
4.	Dr. SHAILENDRA DEOLANKAR Director, Higher Education, Maharashtra State, Pune.	Member Nominated as Govt. nominee by Government of Maharashtra
5.	Prof. BHARTENDU K. SINGH CAS department of Physics, Banaras Hindu University, Varanasi.	Member Nominated by University Grants Commission
6.	Prof. P. R. ITANKAR P.G.T.D. Of Pharmacy. RTM Nagpur University, Nagpur	Member Nominated by Hon. Vice Chancellor, RTM Nagpur University, Nagpur
7.	Dr. VINAY TULE EUGENIKS Genetics, Laboratory, Nagpur, Educationalist/ Industrialist	Member Nominated as Educationalist / Industrialist by the Director, Institute of Science, Nagpur
8.	Dr. SUJATA S. DEO Associate Professor, Department of Chemistry	Teacher Member Nominated by the Director, Institute of Science, Nagpur
9.	Dr. C. M. DUDHE Associate Professor, Department of Physics	Teacher Member Nominated by the Director, Institute of Science, Nagpur
10.	Dr. JAIRAM KHOBRAGADE Director, Institute of Science, Nagpur	Ex-Officio, Member-Secretary

Dr. Jairam Khobragade

Director

Institute of Science, Nagpur



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Academic Council (Revised): 2023-24 https://www.iscnagpur.ac.in/pdf/AC.pdf			
Sr.No.	Name of the Member of Academic Council	Designation of the Members	Position in Academic Council
1.	Dr. JAIRAM KHOBRAGADE	Director, Institute of Science, Nagpur	Chairman
2.	PROF. ANJALI M. RAHATGAONKAR	Prof. and Head, Department of Chemistry	Member
3.	DR. C. M. DUDHE	Prof. and Head, Department of Physics	Member
4.	DR. H. R. POHEKAR	Assistant Prof. and Head, Department of Botany	Member
5.	DR. G. L. WAGHMARE	Prof. and Head, Department of Mathematics	Member
6.	DR. S. D. DHABE	Prof. and Head, Department of Statistics	Member
7.	DR. K. G. PATIL	Prof. and Head, Department of Zoology	Member
8.	DR. NAQUI JAHAN SIDDIQUI	Prof. of Chemistry and In-Charge Head, Department of Environmental Science	Member
9.	DR. ABHAY K. KHAMBORKAR	Associate Professor of Statistics And In-Charge Head, Department of Computer Science	Member
10.	DR. K. M. ALTI	Professor of Physics And In-Charge Head, Department of Electronics	Member
11.	DR. SUJATA S. DEO	Prof. of Chemistry and In-Charge Head, Department of Languages	Member
12.	DR. MADHAVI A. MARDIKAR	Prof. and Head, Department of Physical Education	Member
13.	DR. K. S. JANBANDHU	Associate Professor, Department of Zoology	Member

14.	DR. G. M. PHADNAIK	Professor, Department of Chemistry	Member
15.	DR. C. P. CHAUDHARI	Associate Professor, Department of Physics	Member
16.	DR. PRAFULLA MOKADAM	M.D. (Opthal.) Medicine	Member
17.	SHRI MANGESH KOLHATKAR	Chartered Accountant	Member
18.	SHRI GIRISH GANDHI	Environmentalist	Member
19.	ADV. SHRI SHANTANU GHATE	Law Field Member	
20.	PROF. ASHISH MAHALLE	Director, Government College of Engineering, Amravati	Member
21.	PROF. MAMATA LANJEWAR	Department of Chemistry, R. T. M. Nagpur University	Member
22.	PROF. GANESH KEDAR	Department of Mathematics, R. T. M. Nagpur University	Member
23.	PROF. NITIN DONGARWAR	Department of Botany, R. T. M. Nagpur University	Member
24.	DR. NAQUI JAHAN SIDDIQUI	Professor, Department of Chemistry	Member Secretary

Dr. Jairam Khobragade

Director

Chairman, Academic Council Institute of Science, Nagpur

Academic Leadership (Dean/ HoD of Schools/ Departments/ Centers)		
Sr. No.	NAME	DEPARTMENT
1.	DR. SUJATA DEO IQAC, Coordinator https://www.iscnagpur.ac.in/pages/iqac.php	
2.	PROF. ANJALI M. RAHATGAONKAR	Prof. and Head, Department of Chemistry https://www.iscnagpur.ac.in/pages/dept_chemistry.php
3.	DR. C. M. DUDHE	Prof. and Head, Department of Physics https://www.iscnagpur.ac.in/pages/dept_physics.php
4.	DR. H. R. POHEKAR	Assistant Prof. and Head, Department of Botany https://www.iscnagpur.ac.in/pages/dept_botany.php
5.	DR. UDAY THOOL	Prof. and Head, Department of Mathematics https://www.iscnagpur.ac.in/pages/dept_mathematics.php
6.	DR. ABHAY K. KHAMBORKAR	Associate Prof. and Head, Department of Statistics https://www.iscnagpur.ac.in/pages/dept_statistics.php In-Charge Head, Department of Computer Science https://www.iscnagpur.ac.in/pages/dept_computer_sci.php
7.	DR. K. G. PATIL Prof. and Head, Department of Zoology https://www.iscnagpur.ac.in/pages/dept_zoology.php	
8.	DR. MOHAMMAD IDREES	Prof. of Chemistry and In-Charge Head, Department of Environmental Science https://www.iscnagpur.ac.in/pages/dept_environmental_sci.php
9.	DR. K. M. ALTI	Professor of Physics And In-Charge Head, Department of Electronics https://www.iscnagpur.ac.in/pages/dept_electronics.php
10.	DR. SUJATA S. DEO	Prof. of Chemistry and In-Charge Head, Department of Languages https://www.iscnagpur.ac.in/index.php#
11.	DR. MADHAVI A. MARDIKAR	Prof. and Head, Department of Physical Education https://www.iscnagpur.ac.in/pages/dept_physical_edu.php
		BoS of all Departments
12.	https://w	ww.iscnagpur.ac.in/pdf/BOS of all dept.pdf

	Profile of the Director, Institute of Science, Nagpur https://www.iscnagpur.ac.in/pages/director_msg.php		
Sr. No.	Particulars	Information	
1.	Name	Dr. Jairam Khobragade	
2.	Date of Birth	2 nd February, 1963	
3.	Unique ID		
4.	Education Qualifications	M.Sc. (Physics). Ph.D.	
5.	Work Experience		
	a. Teaching	29 Years	
	b. Research	29 Years	
	c. Industry	Nil	
	d. Others: Administrative	16 Years	
6.	Area of Specialization	Physics	
7.	Courses taught	Physics	
8.	Research guidance (Number of	Nil	
	Students)		
9.	No. of papers published in	09	
	National/International		
	Journals/Conferences		
10.	Ph.D. (Completed/ Ongoing)	Completed	
11.	Projects Carried out	Nil	
12.	Patents (Filed & Granted)	Nil	
13.	Technology Transfer	0	
14.	Research Publications	14	
	(No. of papers published in National/International Journals/Conferences)		
15.	No. of Books published with details (Name of the book, Publisher with ISBN, year of publication etc.)	1. A Text Book of Physics for B.Sc. I SGB Amravati University. 2. A Text Book of Physics for B.Sc. II (Paper I and II) RTM Nagpur University 3. A Text Book of Physics for B.Sc. III (Paper I, II and III) RTM Nagpur University 4. A Practical Book of Physics for B.Sc. I RTM Nagpur University 5. Proceedings National Geography Conference 21-22.10.2013 Frontiers of India and Interregional disputes. ISBN 978-93-83796-04-5 6. Proceedings A Glance of Best Practices in Vasantrao Naik Govt. Institute of Arts and Social Sciences, Nagpur. ISBN 978-81-7192-098-3 Proceedings of National Conference Best Practices for Quality Enhancement in Higher Education	

caut	ademics Academic Programs		
Sr. No.	Particulars	Information	
1.	Names of the schools/ Divisions /departments /centers	Institute of Science, Nagpur	
2.	Total Number of programs under	03 Pro	ograms: B.Sc.(UG), M.Sc.(PG), Ph.D.
	each school	https:/	//www.iscnagpur.ac.in/pages/programmes_offered.php
3.	Name of the Program	1.	Under Graduate (UG): B.Sc.
		2.	Post Graduate (PG): M.Sc.
		3.	Ph.D.
	Duration of the Program	1.	UG: 03 years Till 2024-25
		2.	UG: 04 years Since 2023-24
		3.	PG: 02 years
	Number of seats	1.	UG: 240 Each Year (720 Students)
		2.	PG: 185 Each Year (370 Students)
		3.	Ph.D.: According to UGC Norms
	No of application received last	1.	UG: 701
	year	2.	PG: 576
			(Maths-95, Physics-72, Chemistry-185, Botany-88,
			Zoology-95, Statistics-28 and Env.Sci13)
		3.	Ph.D.:
			https://www.iscnagpur.ac.in/LinkFiles/Feb_2024_All
			ubjects Merit list of PhD Students phase-III-(1).p
		4.	https://www.iscnagpur.ac.in/LinkFiles/phase_III_Ph
			Admission_Notice_23_01_24.pdf
	Actual enrolment	1.	UG: 559
		2.	PG: 328
		3.	Ph.D.: 51
	Cut off marks/rank of admission	1.	UG: 374/600 (B.Sc. First Year)
	during the last years	2.	PG: Depend upon the merit list for different subject
		3.	Ph.D.: Eligibility: PET / NET /SET qualified
	Fee (2024-25)	https:	//www.iscnagpur.ac.in/pdf/Fee Structure 2024-25.pd
	Internship and placement	1.	UG: Internship not applicable for UG till B.Sc. Sem
	https://www.iscnagpur.ac.in/	2.	VII and but applicable for M.Sc. Sem. II (NEP-2020) Placement cell (CCPC) at Institutional level looks int it.
	No of program with embedded	1.	UG: 01
	internship in curriculum (NEP-2020)	2.	PG: 01
	No of internship offered	1.	UG: Nil
	https://www.iscnagpur.ac.in/pages/internship_cell.php	2.	PG: 185
	Campus placement in last year (2022-23)	1.	UG: 01

		2. PG: 26
	Minimum salary (Per	1. UG: Rs. 10000/-
	month)	2. PG: Rs. 25000/-
	Maximum salary (Per Annum)	1. UG: Rs. 300000/-
	(2 02 12111111)	2. PG: Rs. 762227/-
	Average salary	1. UG: Rs. 300000/-
	11. orange summy	2. PG: Rs. 450000/-
4.	Academic Calendar	https://www.iscnagpur.ac.in/pdf/Academic_calender_2024-
		<u>25.pdf</u>
5.	Library	y: Basic information at a glance
	No. of Library books/	
	Titles/ Journals available	https://www.iscnagpur.ac.in/pages/knowledge_learning_resource_
	(Programme-wise) Listof	<u>centre.php</u>
	online National/ International Journals	https://www.iscnagpur.ac.in/knowledge_learning_files/Books_Jou
	subscribed	<u>rnals_eResources.pdf</u>
	E-Library facilities	https://www.iscnagpur.ac.in/pages/open_access_resources.php
	National Digital Library (NDL) subscription details	
6.	NEP implementation	Implemented for UG and PG
	strategies	since 2023-24
	Multidisciplinary curriculum (provide link)	https://www.iscnagpur.ac.in/pages/programmes_offered.php
	Credit structure	https://www.iscnagpur.ac.in/LinkFiles/Institute%20of%20Sci
	Direction No. 2 and 3 of 2023	ence_TYPG_2_of_2023_03.08.23.pdf
	Direction 100. 2 and 3 of 2023	&
		https://www.iscnagpur.ac.in/LinkFiles/Institute%20of%20Sci
		ence_FYUG_3_of_2023_030823.pdf
7.	Admissions & Fee	https://www.iscnagpur.ac.in/pdf/Revised Fee Structure.
	https://www.iscnagpur.ac.in/	<u>pdf</u>
8.	Prospectus (Provide link and upload soft copy of Prospectus)	https://www.iscnagpur.ac.in/pdf/Prospectus_newrep.pdf
9.	Admissions procedure (provide Link)	https://enrollonline.co.in/Registration/Apply/ISCNGP
	Course wise fee structure	https://www.iscnagpur.ac.in/pdf/Revised_Fee_Structure.pdf
10.	Course wise ree structure	
10. 11.	Prospectus cost	Available online

Faculty Information: (Provide information of Faculty in tabular form) Course/ Branch wise list (In Administration Tab)		https://www.iscnagpur.ac.in/
Permanen	t Faculty: Students Ratio	1: 20
		(44:878)
	Re	search
Sr. No.	Particulars	Information (2022-23)
1.	Research and Development Cell	https://www.iscnagpur.ac.in/pdf/RDC.pdf https://www.iscnagpur.ac.in/pdf/IIC.pdf
2.	Publications	28
3.	Patents (published / Applied)	01
4.	Foreign Collaboration (wherever applicable)	01
5.	Industry Collaborations	03
6.	Central facilities	00
7.	MoU	18
8.	Shodhganga and Shodhgangotri (provide links)	https://www.iscnagpur.ac.in/knowledge_learning_fil_es/Books_Journals_eResources.pdf

Inf	Infrastructure (Information of Infrastructure and Other Resources Available)			
Sr. No.	Particulars	Information		
1.	Number of Class Rooms and size of each	https://www.iscnagpur.ac.in/pdf/IOS_Infr		
2.	Number of Tutorial rooms and size of each	astructute Facilities IOS.pdf		
3.	Number of Laboratories and size of each			
4.	Number of Drawing Halls with capacity of each			
5.	Number of Computer Centers with capacity of each			
6.	Central Examination Facility, Number of rooms and capacity of each	03		
7.	Online examination facility (Number of Nodes, Internet band width, etc.)	Yes, (200 Computers, 100MBPS)		
8.	Barrier Free Built Environment for disabled and elderly persons	Yes		
9.	Fire and Safety Certificate	No		
10.	Hostel Facilities	Two Boys and one Girls Hostel https://www.iscnagpur.ac.in/pdf/Hostel-Guidline.pdf		
11.	Library	https://www.iscnagpur.ac.in/knowledge_l earning_files/LibraryInfra.pdf		
12.	Laboratory and Workshop	https://www.iscnagpur.ac.in/pdf/Instrume		
13.	List of Major Equipment/Facilities in each Laboratory/Workshop	ntations.pdf		
14.	List of Experimental Setup in each Laboratory/Workshop			
15.	Computing Facilities	https://www.iscnagpur.ac.in/pages/IT_fac ility.php		
16.	Internet Band width	100 MBPS, 10MBPS		
17.	Innovation Cell	https://www.iscnagpur.ac.in/pdf/IIC.pdf		
18.	Social Me	edia Cell		
	List of facilities available To upload the respective short video (1 - 2 min) of Infrastructure and facilities available w.r.t the courses in the website	https://www.instagram.com/explore/locations/ 1006879128/institute-of-sciencenagpur/		
	the website			

19.	Games and Sports Facilities	https://www.iscnagpur.ac.in/pdf/gymkhana.p df
20.	Teaching Learning Process	https://www.iscnagpur.ac.in/pages/study_zon e.php
21.	Academic Time Table with the name of the Faculty members handling the Course (2023-24)	https://www.iscnagpur.ac.in/pdf/TT_Odd and_Even_Semesters_2023-24.pdf
22.	For each Post Graduate Co	ourses give the following:
	Title of the Course	M.Sc. in 1. Chemistry 2. Physics 3. Mathematics 4. Botany 5. Zoology 6. Statistics 7. Environmental Science
	Laboratory facilities exclusive to the Post Graduate Course	https://www.iscnagpur.ac.in/pdf/Instrume ntations.pdf & https://www.iscnagpur.ac.in/pages/IT_fac ility.php

	Student Life		
Sr. No.	Particulars	Information	
1.	Available hostel accommodation	https://www.iscnagpur.ac.in/pdf/Hostel_Guidline.pdf	
2.	Fellowships/ Scholarships (provide details) https://www.iscnagpur.ac.in/ pdf/SCHOLARSHIPS & P RIZES.pdf	 Rajarshi Chhatrapati Shahu Maharaj Shikshan Shulkh Shishyavrutti Scheme Post Matric Scholarship to OBC, VJNT, SBC Students Tuition Fees and Examination Fees to OBC, VJNT Students Central Sector Scheme RTM Nagpur University Smruti Sanshodha fellowship academic session 2022-23 Mahatma Jyotiba Phule Research fellowship for OBC AASCON Shankar Balwant Pandit Memorial Scholarship Late Sunderabai Hege memorial scholarship Late C M Deo Memorial scholarship Godambe Hege Memorial scholarship Sh. Champaraoji Khorgade scholarship Late Sukhdeoji Maharaj of Saongi Memorial Scholarship Shankar B. Pandit Scholarship 	
3.	Academic Bank of Credits (provide link)	www.abc.gov.in NAD id: NAD016489	
4.	Digi Locker NAD Portal (provide link)	Name of Institute: Institute of Science, RT Road, Civil Lines, Nagpur – 01	
5.	National Scholarship Portal (provide link)	https://nsp.gov.in/app/secureLoginAuth.action	

Campus Harmony & Well Being			
Sr. No.	Particulars	Information	
1.	e-Samadhaan (Provide link)	Nil	
2.	Student Grievance Redressal	https://www.iscnagpur.ac.in/pages/student_grievance.php	
	Committee (SGRC)		
3.	Details of OMBUDSPERSON	NA	
4.	Internal Quality Assurance Cell	https://www.iscnagpur.ac.in/pages/iqac.php	
5.	Internal Complaint Committee to	https://www.iscnagpur.ac.in/pdf/ICC_MoM_and_Annual_report_2022-23.pdf	
	address complaints of Sexual	port_2022-23.pur	
	Harassment		
6.	Anti-Ragging Cell with Helpline	https://www.iscnagpur.ac.in/pages/ICC_antiragging.php	
	number	https://www.iscnagpur.ac.in/pdf/antiragging_committee.jpg	
7.	Equal Opportunity Cell	Nil	
8.	Socio-Economically Disadvantaged	Nil	
	Group Cell (SEDG)		
9.	Alumni		
	Alumni Association (provide link	https://aascon.org/	
	of portal wherever applicable)		
	Alumni Co-ordination Cell	https://www.iscnagpur.ac.in/pages/alumni_committee.php	
		https://www.iscnagpur.ac.in/pdf/AASCON_Scholarship_Ben_eficiaries.pdf	

Information Corner			
Sr. No.	Particulars	Information	
1.	RTI: Details of	Appellate authority: Dr. Jairam Khobragade (Director, IOS, Nagpur)	
	CPIO and Appellate	PIO: Mr. P.D. Ashtaputrey (Professor in-charge)	
	authority	Ass. PIO: Mrs. Dhage (Registrar)	
	(wherever		
	applicable)	https://www.iscnagpur.ac.in/pages/RTI.php	
2.	Circular and	https://www.iscnagpur.ac.in/	
	Notices		
3.	Announcement		
4.	Newsletters		
5.	News, Recent		
	events &		
	Achievements		
6.	Job openings		
7.	Reservation	NA NA	
	Roster		
	(wherever		
	applicable)		

Important Instructions:

- The mandatory disclosure should be available freely to view/download to thepublic without any restrictions.
- The complete mandatory disclosure document should be converted into a singlePDF file and the URL (web link)