

Government Institute of Science, Nagpur IGNOU Study Centre Code: 36009P Programs Offered at

IGNOU, Study Centre, Institute of Science, Nagpur

Name of the course							
1. Post-Graduate Diploma in Analytical Chemistry (PGDAC)							
Discipline : School of Science (SOS)							
Eligibility	:	Science Graduates with Chemistry as one of the subjects [B.Sc. (Biotech), B. Pharma., B.Tech. (Chemical Engineering), etc. is also eligible]					
Duration	:	Offered in both July & Jan Cycle					
Minimum	:	1 Year					
Maximum	:	3 Years					
Course Fee	:	Rs. 9,000					
Minimum Age	:	No bar					
Maximum Age	:	No bar					
Medium of Instruction	:	English & Hindi					
Achievement at the Centre	:	Mr. Farooque achieved Gold Medal, Currently Employed					

Post-Graduate Diploma in Analytical Chemistry **(PGDAC)** is a continuing education programme aimed for the enhancement of skills of the chemists employed in Industry, Research & Development and National Laboratories. It is also useful for all those Science Graduates who are aspiring to get employment in these labs.

The broad objectives of the Programme are:

- To provide training in modern analytical techniques to the learners,
- To provide appropriate theoretical background and develop practical skills for analyzing materials even in trace amounts using modern analytical methods and instruments,
- To enable students acquire the analytical data and interpret the same using statistical principles
- To inculcate a problem solving approach by coordinating different analytical techniques.

	2. Name of the course: B.Sc. (General)						
Discipline	:	School of Science (SOS)					
Eligibility	:	10+2 in Science or equivalent					
Duration : Offered in both July & Jan Cycle							
Minimum	:	3 Years					
Maximum	:	6 Years					
Course Fee	:	Total Programme fee is Rs. 12,600 , which is to be paid year wise@Rs.4,200/-per Annum.					

Minimum Age	:	No bar
Maximum Age	:	No bar
Medium of Instruction	:	English & Hindi
Total Credits	:	96 Foundation Courses - 24 Credits Elective Courses - 56 to 64 Credits Application- Oriented Courses - 8 to 16 Credits

Credit System: The University follows a credit system for its Bachelor's Degree Programme in Science. Each credit amounts to 30 hours of study comprising all learning activities. Thus, a four credit course involves 120 hours of study and an eight credit course involves 240 hours of study. To complete this programme successfully, a student will have to earn 96 credits over a period of 3 to 6 years, depending on his/her convenience. However, he/she will not be allowed to earn more than 32 credits in a year.

Evaluation: The evaluation consists of two components: (1) continuous evaluation through assignments, and (2) term-end examination. Students must pass in both these components of a course to earn the credits assigned to that course. In the final result, the assignments of a theory course carry 30% weightage while 70% weightage is given for the term-end examination. Term-end examinations are held twice a year - in the months of June and December.

Evaluation of laboratory courses: Each and every experiment performed is evaluated. Evaluation of experiments, which are performed under the guidance of the counselor, constitutes continuous evaluation and carries 70 per cent weightage. On the other hand, the evaluation of unguided assigned experiment(s), performed during the last session of lab course carries 30 per cent weightage and constitutes term-end evaluation.

In case, you do not complete various BSc (Major) degrees and complete any other combination of courses from among science elective courses, then you will be awarded a BSc (General) degree.

3. Name of the Certificate Course Certificate Programme in Laboratory Techniques (CPLT)

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:	School of Science (SOS)
:	Pass in 10+2 with science subjects or equivalent OR Pass in higher secondary with science subjects or equivalent and one year of experience of working in a school/college/university science laboratory OR 10 th pass or equivalent with science subjects and two years of experience of working in a school/college/university science laboratory
:	
:	6 Months
:	2 Years
:	Rs. 3,500
:	No bar
:	No bar
	:

Medium of : English & Hindi **Instruction**

- > This programme is intended for persons employed as or aspiring for employment as laboratory technicians in school or college laboratories.
- At present, no academic programme is available in our country to train such people through the distance mode.
- > This academic programme has been designed to train laboratory supporting staff in appropriate procedures for organizing and maintaining school/college laboratories.
- ➤ The curriculum for the programme was developed in an International Workshop organised by the School of Sciences, IGNOU in collaboration with The Commonwealth of Learning, Vancouver, Canada and The Commonwealth Secretariat, London.

The broad objectives of this programme are to:

- Familiarize the learners with the basic facilities available in school and college level Biology, Chemistry and Physics laboratories;
- > Impart knowledge of the basics of organisation and management of science laboratories;
- > Train the learners in the operation and maintenance of simple instruments used in science laboratories;
- Enable them to develop skills in common laboratory techniques;
- > Train them in the procedures of procurement and storage of laboratory equipment and materials;
- > Enable them to adopt appropriate disposal procedures and safety methods suitable for laboratories.

	Timing					
Tuesday to Saturday	:	3.00pm to 6.00pm				
Sunday	:	10.00am to 1.00 pm				
Monday	:	Holiday				
	Contact Persons					
Program In-charge	:	Dr. Naqui Jahan Siddiqui 9422153242 and 9552605522				
Assistant	:	 Mr. Suraj Dhanwalkar - 9823392083 Mrs. Vaishali Ghaitadas - 9326517976 				
Lab attendant	:	Mr. Bandu Patil - 9423159613				
Peon	:	Mrs. Manisha Shinde - 8055237144				

NAME OF STUDY CENTRE: IOS, NAGPUR DETAILS OF ACADEMIC COUNSELLORS FOR CHEMISTRY

Sr,No.	Name of Academic Counsellor & Address	Mobile No.	E-mail ID	PSC Code & City	Approved Programme and Courses	Approved
1.	Dr.(Mrs)G.Muley Institute.of Science,Nagpur	9523456653	aparnamuly@gmail.com	36009P	CHE-01,CHE-05,CHE- 06,CHE-08L,CHE- 12L,CHE-09	Approved
2.	Dr.Rashmi Batra Institute.of Science,Nagpur	9823038558	rashmibatra95@yahoo.in	36009P	CHE-02,CHE-03L,CHE- 07L,AEC-01	Approved
3.	Mr.S.U.Patil Institute.of Science,Nagpur	9860471391	Satyenpatil71@gmail.com	36009P	CHE-02,CHE-05,CHE- 04,CHE-10	Approved
4.	Dr.Mohammad Idrees Institute.of Science,Nagpur	9326031098	Idreessheikh.009@gmail.com	36009P	CHE-02,CHE-07L,CHE- 05 CHE-09,CHE-12L	Approved
5.	Dr.R.R.Tayade Institute.of Science,Nagpur	9021320129	rrtchem@gmail.com	36009P	CHE-05,CHE-04,CHE- 08L	Approved
6.	Dr.Shrihari P Sanap Forensic of Science, Nagpur.	9637049638	shriharisanap@gmail.com	36009P	CHE-05,CHE-06,CHE- 10	Approved
7.	Dr.A.R.Raut Institute.of Science,Nagpur	9822628853	arunautchomir@gmail.com	36009P	CHE-02,CHE-07L,CHE- 08L	Approved
8.	Mr.Rajdip D. Utane Sant Gadge Mahavidyala Hingna.	9860493951	rdutanesgmm@gmail.com	36009P	CHE-02,CHE- 06,CHE09,CHE- 04,CHE-01,CHE- 05,CHE-08L	Approved
09.	Mr.P.D.Shirsath Institute.of Science,Nagpur	9850964767	prakash.shirsath29@gmail.com	36009P	CHE-06,CHE-05,CHE- 02,CHE-7L	Approved
10.	Mr.P.D.Ashtaputrey Institute.of Science,Nagpur	9403111474	ashtaputrey@gmail.com	36009P	CHE-01,CHE-04,CHE- 11L,CHE-12L,	Approved
11.	Dr.Naqui J.Siddiqui Institute.of Science,Nagpur	9422153242	Naquiphd.210@gmail.com	36009P	CHE-05,CHE-02,CHE- 07L,CHE-03L	Approved
12.	Mr.S.D.Ashtaputrey Institute.of Science,Nagpur	9422808196	santoshashtaputrey@gmail.com	36009P	CHE-1,CHE-03L,CHE- 04,CHE-10,CHE-11L	Approved

NAME OF STUDY CENTRE: IOS, NAGPUR DETAILS OF ACADEMIC COUNSELLORS FOR BIOLOGY

Sr,No.	Name of Academic Counsellor & Address	Mobile No.	E-mail ID	PSC Code & City	Approved Programme and Courses	Approved
1.	Dr.P.S.Jakhi	9422154599	jakhips@gmail.com	36009P	LSE-1,LSE-2,LSE-3,LSE-	Approved
	Institute.of Science, Nagpur				04L,LSE-08L.LSE-7	
2.	Dr.Surekha Kalkar	9822466215	surekhakalkar@gmail.com	36009P	LSE-3,LSE-04L,LSE-08L	Approved
	Institute.of Science,Nagpur					
3.	Dr.Vikas Singhal	9823703850	vik_singhal@rediffmail.com	36009P	LSE-02	Approved
	IGNOU RC Nagpur					
4.	Dr.A.K.Kawadkar	9689003208	aruna.kawadkar@gmail.com	36009P	LSE-04L,LSE-05,LSE-	Approved
	Institute.of Science, Nagpur				06,LSE-08L.LSE-09,LSE-	
					10,LSE-11L	
5.	Dr.B.B.Gayakwad	9766267222		36009P	LSE-04L,LSE-08L,LSE-	Approved
	Institute.of Science, Nagpur				14L,LSE-01,LSE-02,LSE-	
					07	
6.	Anjali D Naik	9420032526	naikanjalid@gmail.com	36009P	LSE-01,LSE-02,LSE-03	Approved
	Forensic of Science, Nagpur					
7.	Milind S Panchabhai	9765989657	milindpunch_ciims@rdiffmail.com	36009P	LSE-01,LSE-05,LSE-	Approved
	Forensic of Science, Nagpur				09,LSE-10	

NAME OF STUDY CENTRE: IOS, NAGPUR

DETAILS OF ACADEMIC COUNSELLORS FOR PHYSICS

Sr,No.	Name of Academic Counsellor & Address	Mobile No.	E-mail ID	PSC Code & City	Approved Programme and Courses	Approved
1.	Dr.P.R.Arjunwadkar Institute.of Science,Nagpur	9421422947	parjunwadkar@yahoo.com	36009P	PHE-01,PHE-02,BPHL- 103,PHE-13	Approved
2.	Mr.S.S.Kasarla Institute.of Science,Nagpur	9890452763	sskasarla@gmail.com	36009P	PHE-08L,PHE-09,PHE-05	Approved
3.	Mr.A.A.Chaudhary Institute.of Science,Nagpur	9890884983	Abdulquadir&aifee@gmail.com	36009P	PHE-04,PHE-5,PHE- 08L,PHE-10,PHE-12L	Approved
4.	Mr.S.S.Chandra Forensic of Science,Nagpur	9890312687	subhasischandra@gmail.com	36009P	PHE- 06,07,09,11,12L,14,15,16	Approved

NAME OF STUDY CENTRE: IOS, NAGPUR

DETAILS OF ACADEMIC COUNSELLORS FOR MATHAMATICS

Sr,No.	Name of Academic Counsellor & Address	Mobile No.	E-mail ID	PSC Code & City	Approved Programme and Courses	Approved
1		0422025707				A 1
1.	Dr.U.S.Thool	9422835707	uthool64@gmail.com	36009P	MTE-01,02,03,04,	Approved
	Institute.of Science, Nagpur				11,12,13,14	
2.	Mr.Pravin P Sayare	9372696857	pravinsayare25@gmail.com	36009P	MTE-05,06,07,08,09,10	Approved
	Institute.of Science, Nagpur					**
3.	Dr.S.P.Kandalkar	9423426316	spkandalkar2004@gmail.com	36009P	MTE-01,02,03,04,	Approved
	Institute.of Science, Nagpur				11,12,13,14	

NAME OF STUDY CENTRE: IOS, NAGPUR

DETAILS OF ACADEMIC COUNSELLORS FOR PGDAC

Sr,No.	Name of Academic Counsellor & Address	Mobile No.	E-mail ID	PSC Code & City	Approved Programme and Courses	Approved
1.						
2.	Dr.S.D.Ashtaputry Institute.of Science,Nagpur	9422808196	santoshashtaputrey@gmail.com	36009P	MCH-003,004.MCHL- 003,004	Approved
3.	Dr.S.S.Deo Institute.of Science,Nagpur	9665054180	sujatadeo24@gmail.com	36009P	MCH-001,002,MCHL- 001,003	Approved
4.	Dr.Rashmi Batra Institute.of Science,Nagpur	9823038558	rashmibatra95@yahoo.in	36009P	MCH-001,004,MCHL- 001.004	Approved
5.	Dr.Ashok B.Kalambe Institute.of Science, Nagpur	9822362195	abkalambe@gmail.com	36009P	MCH-001,004,MCHL- 001,004	Approved
6.	Dr.Naqui J.Siddiqui Institute.of Science,Nagpur	9422153242	naquiphd.210@gmail.com	36009P	MCH-002,004,MCHL- 002,004	Approved
7.	Dr.Mohammad Idrees Institute.of Science,Nagpur	9326031098	idreessheikh.009@gmail.com	36009P	MCH-002,004,MCHL- 002,004	Approved
8.	Mr.P.D.Ashtaputrey Institute.of Science,Nagpur	9403111474	ashtaputery@gmail.com	36009P	MCH-003,004,MCHL- 003,004	Approved

NAME OF STUDY CENTRE: IOS, NAGPUR

DETAILS OF ACADEMIC COUNSELLORS FOR CPLT

Sr,No.	Name of Academic Counsellor & Address	Mobile No.	E-mail ID	PSC Code & City	Approved Programme and Courses	Approved
1.	Mr.S.U.Patil Institute.of Science,Nagpur	9860471391	satyenpatil71@gmail.com	36009P	CLT-101,CLTL-101	Approved
2.	Dr.P.S.Jakhi Institute.of Science,Nagpur	9422154599	jakhips@gmail.com	36009P	CLT-102,CLTL-102	Approved
3.	Dr.Ashok B.Kalambe Institute.of Science, Nagpur	9822362195	abkalambe@gmail.com	36009P	CLT-103.CLTL-103	Approved
4.	Dr.P.R.Arjunwadkar Institute.of Science,Nagpur	9421422947	parjunwadkar@yahoo.com	36009P	CLT-104,CLTL-104	Approved
5.	Mr.A.A.Chaudhary Institute.of Science,Nagpur	9890884983	abdulquadir&aifee@gmail.com	36009P	CLT-104,CLTL-104	Approved

NAME OF STUDY CENTRE: IOS, NAGPUR

DETAILS OF ACADEMIC COUNSELLORS FOR Foundation Courses

Sr,No.	Name of Academic Counsellor & Address	Mobile No.	E-mail ID	PSC Code & City	Approved Programme and Courses	Approved
1.	Mrs.Mamta Nimgade Institute.of Science,Nagpur	9146095099		36009P	FMT-01	Approved
2.	Dr.Vedprakash Borkar Institute.of Science,Nagpur	8983389903	vedprakashsaveearth@gmail.com	36009P	FHD-02,BHDF-101,FST- 01	Approved
3.	Dr.Yogesh Nikam Institute.of Science,Nagpur	9850087920		36009P	BEGE-101/FEG-02/CTE- 03/CTE-04/CTE-05	Approved

