

J.D.M.V.P. Samaj's, Shri. S. S. Patil Art's, Shri. Bhausaheb T. T. Salunkhe Commerce and Shri. G. R. Pandit Science College, (Nutan Maratha College), Jalgaon.



COMPUTER SCIENCE DEPARTMENTAL PROFILE 2018-2023

Mission

Be a fount for the students giving them a concrete foundation with through knowledge of core computer science subjects & build them as fortress computer professionals within the framework of Kavayitri Bahinabai Chaudhari North Maharashtra University Jalgaon

Objectives of the Department

Successful students will acquire the up-to-date technical knowledge and develop the skills needed for a successful start to careers in the computing field

- To motivate the students for making carrier in Computer Science.
- To make them confidant of using Computers and internet in the Laboratory of the department.
- To learn about the communication technology.
- To become trained in Computer Program writing and familiar with Input/output devices.
- To make aware about the use of different software tools.
- To encourage and guide students for competitive examinations.

DEPARTMENT OF COMPUTER SCIENCE

The department of computer science was established in 1986. Since the inception of the department it has strived to achieve academic excellence through quality teaching, participative learning and technical skill enhancement in frontier domains of computer science. The department offers UG, As a result of department's commitment towards holistic development of the students; the graduates passing from the department have strong technical and theoretical foundation and are competent enough to survive in the competitive environment. The department has well experienced and dedicated faculty members have aims to impart sound knowledge and awareness in the latest developments in the field of computer science. The Department emphasizes on experiential learning through various innovative methodologies which include seminars, workshops, exhibitions, and projects for the holistic development of the students.

Highlights of the Department:

- Courses from Under Graduation
- Qualified Staff.
- Good Infrastructure
- ► Well Equipped Laboratories
- ► Personal attention and counseling for students

• Opportunity for the students to conduct projects in department laboratory

Details of the Programmers Offered by the Department

Sr No	level		Duration	Entry Medium Qualification Instruct	
1	UG	B Sc Computer Science	03 Years	H S C	English

3. Departmental Staff:

Post	Sanctioned and filled
Associate Professor	01
Assistant Professor	00
СНВ	02
Contractual	01

Name and Information of the Teachers of computer science Department:

Sr. No	Name of the Teacher	Qualification	Designation	Mobile No & Email	Research Experience	Experience UG to PG
1	Mr S.M.Shinkar	B Sc, M CM	Associate Professor			UG: 34 Years, Transfer
2	Miss.Chanchal R. Jaiswal (1 upto 2022)	M Sc,	Assistant Professor (CHB)	8484899806		UG:02 Years
3	Miss.Ankita Patil (1 upto 2021)	M Sc,	Assistant Professor (CHB)	9421284029		UG:01 Year
4	Imran J. Khan	B.E. Computer	Assistant Professor (CHB)	8149199889		UG: 1 Year,
5	Miss Neelam N.Patil	M.C.A.	Assistant Professor (CHB)			UG: 1 Year,

Faculty on Academic Bodies of University:

Dr. K.B. Patil (Assistant Professor)

(Head Department of computer science & PG Coordinator)

- Member : Paper Setting of University Examination
- Member : COCC Committee
- Assistant Program Officer NSS
- Senior Supervisor of University Examination
- Chairman : T Y B Sc Electronics Practical University Examination

Sk Imran (Associate Professor) CHB

- Junior Supervisor of University Examination
- Internal and external examiner Practical examination

Miss.Chanchal R. Jaiswal

- ✤ Junior Supervisor of University Examination
- Internal and external examiner Practical examination

Mr S.M.Shinkar

- Member : Paper Setting of University Examination
- ✤ Junior Supervisor of University Examination
- Internal and external examiner Practical examination
- Y.C.M. open university activities (YCM U Center Ex. coordinator)
- ♦ . Published three books as an author T.Y. and F.Y.B.Sc. as per NMU Syllabus
- Presented Papers in National and state level seminar/Work shop

Current Technical staff

Sr.No.	Name	Designation	Experience
1	Patil Chandra mohan	Lab Assistant	31
2	Mr. K. B. Patil	Peon	20

Meritorious Students:

T. Y. B. Sc. (Computer science)

Sr	Name of the student	Year	CGPA/ Percentage	Rank
No			of Marks	
1	Suryawanshi Poonam Pradip	2018-19	76.33 %	First in the College
2	Kulkarni Dhanshri Uday	2019-20	75.84 %	First in the College
3	Waykole Kalpesh Gajanan	2020-21	96.89%	First in the College
4	Nikam Krushikesh J.	2021-22	87.22%	First in the College
5	Kanade Sarika Grish	2022-23	88.57 %	First in the College
6	More Gaurav Nitin	2023-24	77.55 %	First in the College

			T Y B Sc	;
Sr No	Year	Appeared	Pass	Pass %
1	2018-19	28	24	85.71 %
2	2019-20	30	27	90.00 %
3	2020-21	23	21	91.30 %
4	2021-22	56	53	94.6 %
5	2022-23	35	31	88.57%
6	2023-24	10	03	30.00 %

Result data of the assessment period:

List the distinguished alumni of the department:

Sr No	Name of the Alumni	Present post held	
1	Prof. Manish R. Joshi	Secretary, University Grants. Commission New Delhi	
2	Dr. Ajay S. Patil	Professor & Head, Department of Computer Applications	
3	Mrs.Swati Patil	Associate Prof SSVPS College, Dhule	
4	Mr. Nitin Patil	Associate Prof Department of Computer Science,Pune, Jalgaon	
5	Mrs. Nita Patil	Associate Prof Department of Computer Science, NMU, Jalgaon	
6	Mr.Deshmukh Nitin M	Software Engineer IBM, USA	
7	Deshmukh Paresh	Wipro,USA	
8	Mr. Kapil Bagul	Wipro,USA	

Infrastructure of the Department: Physical Facilities:

Sr	Room/ Laboratory	Dimension	Utilization for
No		(Feet)	
1	Lab. I	15X 39	S Y and TY Practical's
2	Lab. II	14.5 X 39	FY Practical's
3	Cabin	15X9.5	

Books in the Central Library:

Sr	Books	Journals	Thesis
No			
1	1269	02	00

Computers and other peripherals:

Sr	Item	Description	Number
No			
1	Computer	P4 & P3	48
2	Printer	Canon	02
3	Air Conditioner		02

Special facilities of the Department:

1. Extra guidance for NET/ SET

Strengths, Opportunities and Challenges of the department:

Strengths:

- ***** Well experienced and qualified staff
- * Post graduate department with Recognized Research center
- ***** Friendly interaction of teachers with the students

Opportunities:

- Teaching learning method can be improved with learning resources
- ***** Ample scope for extending research projects

Challenges:

***** To attract students by projecting opportunities in Computer **Future Plans:**

- ***** To organize more co-curricular activities for the students
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***** To apply for research projects and funding for it