

MAJOR PROJECT UPDATE – 27 / 03 / 2020

COLLEGE WEBSITE (FACULTY MODULE)

Objectives Achieved:

- Public cannot edit but can only view Faculties and Departmental Information.
- Faculties can log in and can only edit specific Information (Experience, Research Details, etc).
- HOD can control whole department (Each Information of any faculty is mutable to HOD.)
- Departments are isolated from one another, HOD of one department cannot change other department information.
- Faculties does not need to logged in into JOOMLA ADMIN ACCOUNT, they can easily edit their data on frontend.


Submitted To:

- Dr. Anuradha Purohit
- Ms. Charushila Choube

Submitted By:

- Aditya Prashant Wagh
- Neelam Bhatiya
- Hemant Sawle
- Dipesh Prajapati
- Bhupendra Singh

1. List of Departments. Clicking on Read More will take to that department.



SHRI G. S. INSTITUTE OF TECHNOLOGY & SCIENCE, INDORE
Govt. Aided Autonomous Institute Estd. In 1952
Affiliated to Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal & Devi Ahilya Vishwavidyalaya, Indore

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Applied Chemistry and Chemical Technology

Department of Applied Chemistry was established around 59 years ago along with the establishment of CME department in the Institute. In the early years after establishment, department was involved in teaching engineering chemistry to B.E. students, but later on transformed into a department of P.G. teaching and Research in 1971. Department has well qualified faculty and one of the best equipped laboratory. The outgoing P.G. students are readily absorbed by various industries. Current activities of department include conduction of U. G. and P.G. courses, research, consultancy and testing.

[Read more: Applied Chemistry and Chemical Technology](#)

Applied Mathematics and Computational Science

The department of Applied Mathematics was established in 1956 to teach Engineering Mathematics to all undergraduate courses of engineering. M.Sc course was started in 1969. The department has been continuing with quality teaching in both UG and PG courses. Shortly after M.Sc course, PhD and research activities were developed with an accelerated speed. A large number of research scholars are working for their PhD degrees. During these years, the department has produced more than 40 PhDs and more than 500 research papers in national international journals

[Read more: Applied Mathematics and Computational Science](#)

Applied Physics and Optoelectronics

The department has been offering M. Sc. (Applied Physics) since 1969 and M. Tech. (Optoelectronics) with specialization in Optical Communication since 1995. The laboratories in area of lasers, fiber optics, non linear optics, optical communication and nanotechnology are among the best in the country offering M.Tech programs. Research and Development labs have been developed for PhD programs.

[Read more: Applied Physics and Optoelectronics](#)

2. Let us click on Applied Chemistry and Chemical Technology

(This is Homepage)



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Applied Chemistry and Chemical Technology

Department of Applied Chemistry was established in the year 1952 along with the establishment of CME department in the Institute. In the early years after establishment, department was involved in teaching engineering chemistry to B.E. students, but later on transformed into a department of P.G. teaching and Research in 1971. Department has proficient faculty and well equipped laboratories. The P.G. students are well placed in various industries. Current activities of department include conduction of U. G. and P.G. Courses, Research, Consultancy and Testing. After the start of M.Tech. (Chemical Technology) course the Department was renamed as Department of Applied Chemistry and Chemical Technology in 2016.

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3. Click on Faculty Members Menu




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Dr. Nitin S. Sapre




Professor and Head
Ph.D.
Employee ID: 305

Dr. Urmila Raghuvanshi




Assistant Professor
Ph.D.
Employee ID: 675

Ms. Priya Parsal




Assistant Professor
M.Sc.
Employee ID:

Dr. Madhavi Verma




Professor
Ph.D.
Employee ID: 167

Dr. Sonam Mandani




Assistant Professor
Ph.D.
Employee ID: 5503

Ms. Roopal Valshnav



Assistant Professor
M.Sc.
Employee ID:


4. Let us go to Dr. Nitin Sapre Sir Profile (No body Logged in)



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Dr. N. Sapre
Professor & Head
APPLIED CHEMISTRY
Email: nsapre@sgsits.ac.in
Mobile No: : 9826607444


Education and QualificationWork ExperienceResearch Details

Exam Passed	Exam Conducted by/University/Board	Institute/College/School Name
M.Sc	DAVV INDORE	DAVV INDORE
PhD	DAVV INDORE	DAVV INDORE
Other	UGC-CSIR	DAVV INDORE

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5. Now Suppose Nitin Sapre Sir logged in.



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Hi chemistry_nitin_sapre,
[Log out](#)

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6. Let us now go to Dr. Nitin Sapre Sir Profile (Logged in)
-He should be able to edit some of his details like QUALIFICATIONS, WORK EXPERIENCE, RESEARCH DETAILS.



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Dr. N. Sapre
Professor & Head
APPLIED CHEMISTRY
Email: nsapre@sgais.ac.in
Mobile No: : 9826607444

Education and Qualification Work Experience Research Details

Exam	Passed Exam	Conducted by/University/Board	Institute/College/School	Name
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PhD	DAVV INDORE		DAVV INDORE	
Other	UGC-CSIR		DAVV INDORE	



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7. Now Suppose CHEMISTRY HOD (ANY) logged in.



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8. HOD should be able to control every information of faculty in their department.

The screenshot shows the homepage of the SHRI G. S. INSTITUTE OF TECHNOLOGY & SCIENCE, INDORE. The header includes the institute's logo and name, along with its affiliation to Rajiv Gandhi Pradyogiki Vishwavidyalaya, Bhopal & Devi Ahilya Vishwavidyalaya, Indore. The main content area displays a list of faculty members, each with a profile picture, name, title, and employee ID. Red circles highlight the edit icons (gear icon with a checkmark) for Dr. Nitin S. Sapre, Dr. Urmila Raghuvanshi, Ms. Priya Parsai, and Dr. Madhavi Verma.

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