

ESTD. 1998



19 YEARS

of imparting excellent technical education

**B.E. | M.Tech. | M.B.A.
B.Pharma | M.Pharma**

ISO 9001 : 2008 Certified Institutes



SRCEM

**SHRIRAM COLLEGE OF
ENGINEERING & MANAGEMENT**



SRIIT

**SHRIRAM INSTITUTE OF
INFORMATION TECHNOLOGY**



SRCP

**SHRIRAM COLLEGE OF
PHARMACY**



INFORMATION BROCHURE 2016-17

Approved by AICTE, PCI New Delhi, DTE Bhopal (M.P.)
Affiliated to RGPV Bhopal, Jiwaji University Gwalior

Welcome to SRGOC...



THE GROUP

ShriRam Group of Colleges (SRGOC) is fast evolving as promising centre of excellence in the field of technical education in Madhya Pradesh. It aspires to provide state -of -the art technical education to the students particularly belonging to Gwalior Chambal Region to bring out motivated and dedicated technocrats and management personnel for the society. The group has been providing quality Education to the students for the last 19 years. It is functioning under the patronage of " Dayal Seva Evam Shiksha Samiti, Morena. It comprises of three colleges viz. **ShriRam College of Engineering & Management (SRCEM)**, **ShriRam Institute of Information Technology (SRIIT)** and **ShriRam College of Pharmacy (SRCP)**. All the institutes of the Group are approved by **AICTE, PCI New Delhi, DTE, Bhopal and** are affiliated to **RGPV Bhopal & Jiwaji University Gwalior** The Institutes are located in sprawling campus spreading over 50 acres. The campus is surrounded by lush green lawns, pollution free atmosphere conducive to teaching-learning process at par with the best technical institutions of India.

Within the span of eighteen years. The group has recorded remarkable growth under the clear vision and direction of the committed management, unconditionally devoted to uplift the social scenario of the region through quality educational system.

Group Mentors & Guiding Force



Dr. V. S. Rathore
Director, SRCEM



Dr. Manoj Kumar Sharma
Principal, SRIIT



Dr. Sudhir Bharadwaj
Director, SRCP

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SRCEM

Shri Ram College of Engineering And Management (SRCEM)

SRCEM, Established in the year 1998, is the first endeavor of the group, constantly striving to carve local talents of the society into highly skilled technical professionals to meet demand of the day. SRCEM is the first institute of the region to obtain ISO 9001:2008 certificate. The institute offers **BE Degree in five disciplines** viz. EC/ME/IP/CS & IT with a total intake of (420+21 under TFW) students. Three postgraduate programmes viz. Thermal System & Design, Computer Science & Engg. and VLSI are running since 2010. Two new PG Programmes in Digital Communication & System Software with intake of 18 students in each branch have been started since 2013. The institute has a central library containing **35,000 books** and **digital library** with updated Indian and International Journals including IEEE & ASME journals. Conventional laboratories have been set up as per university norms. Beside specialised labs such as Adv. computing Lab, Adv. CAD/CAM Lab, Simulation Lab, Wind Tunnel have also been established. Sports facilities, canteen and Nescafe are other centres of attraction to students.



SRCP

Shri Ram College of Pharmacy (SRCP)

The group established **Shri Ram College of Pharmacy (SRCP)** in the year 2003 with a motto **SARVE SANTU NIRMAYA** which means all living beings remain disease free. The ISO 9001:2008 certified institution is committed to impart excellent pharmacy education to the society to observe the motto in reality. The institute is offering **undergraduate degree course in Pharmacy** with total intake of 120 seats + 6 seats under TFW. **Post graduation programme (M. Pharma)** in two specializations viz. **Pharmaceutics and Pharmacology** are successfully running since 2010. Each programme has 18 seats.

SRCP has well furnished classrooms and labs having state-of-the-art equipments and well stocked library subscribing to National and International journals related to pharmacy curriculum. The College has a lush green medicinal garden and an animal house approved by CPCSE. Conferences, seminars, symposium and other academic activities are the integral part of the academic environment of SRCP, that acts as a catalyst for optimum realization of students academic.



SRIIT

Shri Ram Institute of Information Technology (SRIIT)

Shri Ram Institute of Information Technology (SRIIT) was established in 2007 as a result of the success achieved by the group in the field of technical education. The institute offers **B.E. degree course in four branches** viz. EC/CS/ME/Civil in order to develop future technocrats and administrative skills. The institute is ISO 9001:2008 certified. The intake is (240+12 under TFW).

Post graduate programme in Master of Business Administration (MBA) was introduced in the institute in the year 2008 with an intake of 60. The Programme is approved by AICTE, New Delhi and is affiliated to Jiwaji University, Gwalior.



Chancellor Scholarship Award Ceremony

ACADEMIC PROGRAMMES OFFERED

ACTIVITIES

Course	Branch	Eligibility	Approval/ Affiliation
B.E. Bachelor of Engineering	CSE ECE IPE IT ME CE	10+2 passed with min. 45% marks in PCM for GEN. Category. Min. 40% marks in PCM for SC/ST/ OBC Category / The student having appeared in IIT-JEE (Main)-2016	AICTE - NEW DELHI DTE - BHOPAL RGPV - BHOPAL
		DURATION : 4 YEARS	
M.Tech Master of Technology	ME Thermal Sys. & Design CSE 1.CSE 2.System Software EC 1.EC1 Design 2.Digital Conv	Graduate in respective branch	AICTE - NEW DELHI DTE - BHOPAL RGPV - BHOPAL
		DURATION : 2 YEARS	
M.B.A. (Full Time)	<ul style="list-style-type: none"> Hr Finance Marketing International Business 	Graduate in any discipline	AICTE - NEW DELHI DTE - BHOPAL Jiwaji Univ.-Gwalior
		DURATION : 2 YEARS	
B.Pharma Bachelor of Pharmacy		10+2 passed in PCM/PCB with min. 45% marks for GEN. Category & Min. 40% marks for SC/ST/ OBC Category/ Appeared in P.Ph.T.- 2016	AICTE - NEW DELHI PCI - NEW DELHI DTE - BHOPAL RGPV - BHOPAL
		DURATION : 4 YEARS	
M.Pharma Master of Pharmacy (Pharmaceutics, Pharmacology)		Graduate in Pharmacy	AICTE - NEW DELHI PCI - NEW DELHI DTE - BHOPAL RGPV - BHOPAL
		DURATION : 2 YEARS	

- In house training on "IBM Rational Seed" conducted by Dept. of Comp. Sc. on 12-13 February, 2013.
- Students Won the 1st Award in MP & 3rd Award in India in Mind Over Matter (MOM)-2015 organised by ABV IITM Gwalior.
- Organised Spark 2015 (Tech. fest) in campus.
- 5th IEEE International conference CSNT 2015 from 4-6 April 2015.
- Industrial Visit to Smart Controls India Pvt. Limited, Nov 2015
- Industrial Visit to SRF Limited, October 2015
- Two days Introductory Workshop on Robotics, October 2015
- Virtual Lab Workshop: Sponsored by IIT Delhi, October 2015
- Inter College Quiz Competition, September 2015
- 7 day's workshop on embedded system and circuit design, Aug 2015
- Free Thinker 2015, May 2015
- 2-Days Workshop on Industrial Automation with HMI, Oct. 2015
- Virtual Lab Established in SRCEM in coordination with CSE & EC, Dec. 2015
- 3 Days Hadoop Workshop for Inter Colleges, Feb. 2016
- STTP on Ansys Mechanical & CFD, 22-27 Feb, 2016
- STTP on CNC Lathe Machine, 05-12 March, 2016
- STTP on Refrigeration & Air Conditioning, 03-05 March, 2016
- 1-Day Industrial Visit at All India Radio, Gwalior, March 2016
- Hands-on Experience with Embedded Controlled LED Bulb, April 2016
- 7 Students of SRGOC are awarded from **Chancellor Scholarship** in award ceremony held at RGPV, Bhopal on March 31, 2016



STTP on CNC Lathe Machine



Hadoop Workshop

ACHIEVEMENTS

- Developed TCS facilitation Centre for Online Examinations. Since then several exams viz. GATE-2015, BANKING, LIC & all examinations related to Vyapam have been conducted & also judiciary on line exam. Conducted by MPPSC, Indore.
- Approved Centre for "National Mission on Education" by Ministry of Human Resource Development and conducted by IIT, Bombay.
- Published 8 International Research papers in IEEE Journals/Conference by Faculty, Dept. of Computer Sc. & Engg.
- Published 7 International papers by Faculty, Dept. of Mechanical Engg.
- Published 15 International papers in IEEE Journals/Conference by Faculty, Dept. of Electronics & Communication Engg.
- Published 9 International/National papers by M.Tech. students, Dept. of Computer Sc. & Engg.
- Published 15 International/National papers by M.Tech. students, Dept. of Electronics & Communication Engg.
- Published 13 International/National papers by M.Tech. students, Dept. of Mechanical Engg.

5th IEEE International Conference CSNT



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All important laboratories as per the norms of **All India Council for Technical Education (AICTE)**, New Delhi and **Rajiv Gandhi Proudyogiki Vishwavidyalaya (RGPV)**, Bhopal. Some of them are listed below-



- Online Lab
- Central Computing Lab.
- Advance Computing Lab
- Computer Graphics and Multimedia Lab.
- Advance CAD/CAM Lab.
- CIM Lab. VLSI Lab.
- Fully Developed Workshop
- Wind Tunnel Testing.
- Fluid Mechanics Lab.
- Thermal Engine Lab.
- Multimedia Language Lab.
- Central Instrumentation Lab.
- Embedded System Lab.
- Simulation Lab.
- Electronics Hardware Lab.
- Microwave & Antenna Lab.
- Process Control Lab.
- Strength of Materials Lab.
- Pharmaceutics Lab.
- Pharmacology Lab.
- Pharmacognosy Lab.
- Pharma Microbiology & Biotech Lab.
- Pharmacology Animal Drug test Lab.



The Library

Each college of SRGOC has its on central as well as reference Library. All central libraries have sizeable collection of books & journals on engineering, pharmacy & bio-technology. These libraries are one of the pillars for the progress of university students. Each library has comprehensive database of above 35000 books of technology/Pharmacy. The special feature of all the libraries are recent collection of study materials including e-resources. Each library provides bibliographic, CAS, SDI, Interlibrary loan facilities, Current contents of journals, latest arrivals series on-line E-resources such as ASME, IEEE/IEL, Indian Academy of Sciences Research INDIA Publications, India Council of Centre Dooj Journals, BARC Newsletter 2010, OPAC Services. Current Bibliographies of Books with Author and title Index.



Activities | SRCEM

- Received **2nd prize in Rob c competition** organised in MANIT, Bhopal by Aditya Sengar, Manish Gupta, Akash Thakur of EC III yr.
- Organised **National Conference** on "Recent Advances and Futuristic Trends in Thermal Enggg." on April 28-29, 2012
- A working project "Vinayak CO2 Remover" for **Dell Challenge Org & achieved** 270 votes of appreciation in Jan. 2013 by Devendra Tomar of EC IV Sem.
- Organised National seminar on "Biomass Gasification for Triple Power Generation Thermodynamic Cycle" by Dr. Abdul Khaliq, Prof. D.T.U., Dec. 12.
- Organised **National conference** on "Security Issues in Network Technology" on 13th & 14th Aug., 2012.
- **Three days workshop on "Cloud Computing"** by Mr. Chinmay Saraswat, Sr. Tech. Consultant, Web Tech. Lab. Noida on 26-28 Feb., 2013
- TCS facilitation Centre for Online Exams.
- Collaboration with IIT Bombay for "Employment of Teachers/Students" under National Mission on Education, [MHRD].
- Organized workshop on Solid edge & Gear Cutting by Department of Mechanical Engg. on 01 to 16 March 2014

Activities | SRIIT

- Organised Autospark Workshop on automobile and I.C. Engine Design, on 11-12 Oct, 12 by ME Dept
- Organised three days workshop on "AVR based embedded system" on 18th-20th Oct., 12 by ECE Dept.
- Organised seminar on "Network security and ethical hacking" on 11th March, 2013.
- A guest lecture by Mr. Sumner Verma Chief Manager (Maint. & TOM.) SRF Ltd. Malanpur, on Application of TQM in the industries on March 9, 2013.
- On 26 & 27 september 2013 a two day's workshop was organized by Cetpa Infotech Pvt. Ltd. Noida.
- Organised Prayas 2015 by Department of MBA

Activities | SRCP

- Celebrated National Pharmacy Week in SRCP in Nov., 2012 on the theme "Know your medicine".
- Conducted a seminar by Dr. Shelendra Singh Bhadoriya for spreading awareness about Blood Donation among the students, Dec. 2012.
- Active participation in Science Fair organised by M.P.C.O.S.T. Bhopal from 19th to 21st Nov.12. 'Special participation' award was given to the pharmacy students by MPCOST.
- Organised National seminar on 21-22 March, 2014
- Organised one day National workshop on the topic "Basic Techniques in plant Tissue Culture" on 15th Oct. 2014
- 4 Days Training programme performance study & instrument handling on 17 Nov. 2014



- Over 4000 students studying under faculty of repute as per AICTE / UGC norms
- Special attention for total curriculum coverage, revision and remedial teaching
- Innovative and interactive teaching – learning methods
- Interactive study centre of ISRO through RGPV
- Advance Labs including Language Lab with High Tech Software K-VAN Solutions & Wairs language Lab and Simulation Lab
- Fully computerized libraries with around 4000 titles and 50000 number of books
- Book Bank facility for economically weaker and needy students
- Placement in reputed companies from 5th semester through campus interview
- Guest lecture series from eminent personalities
- Industrial visits for practical exposure
- Financial Aid to the students participating in National Level Competitions
- Constant upgrading of teaching and evaluation methods
- Personality Development Programmes
- Wi-Fi Connectivity throughout the campus
- Ragging free campus
- Excellent University Result year after year
- Sports, Gymnasium and Yoga facilities available

THE HIGHEST NUMBER OF PLACEMENTS IN THE ENTIRE REGION

Companies visiting Campus...

1. Vedanta Plc.
 2. Hexaware Technologies
 3. XL Dynamics
 4. QuickHeal
 5. Cap Vision
 6. Indo Farm (Tractor Indus.)
 7. Ways 2 Capital
 8. Asahi India Glass Limited
 9. QED baton
 10. Persistent computers
 11. Woodsman
 12. TCS
 13. L & T Infotech
 14. Web Tek Labs Pvt. Ltd.
 15. Merchant Navy
 16. HCL info systems Ltd.
 17. Zydus Cadila
 18. Eagle Software
- & MANY MORE...



LOCATION MAP



www.srgoc.org

ESTD.1998



GROUP OF COLLEGES
National Expressway (A.B. Road), Banmore-476444
(Near Gwalior), M.P.

Ph. : 07532-255798, 255024, Fax. 07532-255893

E-mail : info@srgoc.org

FOR ADMISSION ENQUIRIES CONTACT AT CITY OFFICES or Contact : 09826272066, 08962412106, 09425070543, 08120444411

- GWALIOR :** Near Markandeshwar Mahadev Mandir Phoolbagh
Mob. 7869401374, 1375, 1350
- MORENA :** Beside ICICI Bank, Near S.P Banglow M.S. Road,
Mob.: 9425739661, 7697351788
- AMBAH :** Near Nagar Palika, Ambah
Mob.: 7869401374/75/50, 9826239837

- DHOLPUR :** Vinod Dubey Complex, Station Road, Dhoulpur
Mob. 08962412106, 09826272066, 08120444411
- GOHAD :** Infront of SBI, Mob.: 9425070543, 9630596750