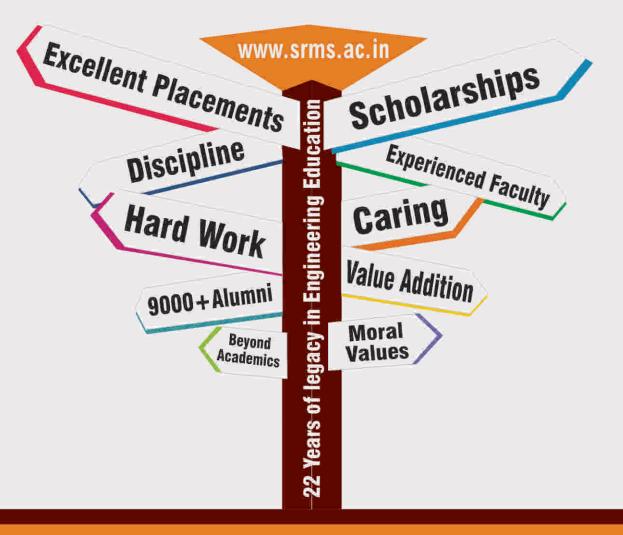
Shri Ram Murti Smarak Engineering Institutions

SRMS

Bareilly = Lucknow





PROSPECTUS

Shri Ram Murti Smarak College of Engg. & Tech. Bareilly Campus Shri Ram Murti Smarak College of Engg., Tech. & Research Bareilly Campus Shri Ram Murti Smarak College of Engg. & Tech. Lucknow Campus

Our Inspiring Soul



Late Shri Ram Murti Ji

he SRMS Trust was established in the memory of Late Shri Ram Murti Ji, veteran freedom fighter, a true Gandhian, Ex-Parliamentarian and Ex-Minister, U.P. Govt.

He visited several countries including USA, Japan, England and Taiwan on Agricultural missions and contributed largely towards promotion of Green Revolution in India.

Ram Murti Ji declined to accept the pension offered to the freedom fighters, since he was of the conviction that whatever he did for the motherland was out of patriotism and not for material gains. In pursuance of the same patriotic spirit he also donated 30 acres of agricultural land in the Bhoodan Movement.



कांक्षन्तः कर्मणां सिद्धिम् यजन्त अह देवताः । क्षिप्रं हि मानुषे लोके सिद्धिर्भवति कर्मजा ।।

Vision

- To help build India as a world leader in Technical Education
- To establish and develop world class Institutions for overall growth in an era of globalisation
- To facilitate easy access to technical education to all sections of society
- To develop and provide a professionally qualified technical workforce for augmenting the nation's human resources

Mission

- To impart academic excellence in Technical Education.
- To inculcate high Moral, Ethical and Professional standards among our students and to improve overall personality.
- To evolve the Institution to the status of a Deemed University.
- To strive incessantly to achieve the goals of the Institution.
- Our assets Our Students.
- Our means Our College Staff.

Values

■ Integrity

Excellence

Fairness

Innovativeness

Quality Policy

- To make the college a centre of excellence in technical and professional education.
- To carry-out research, consultancy and training for meeting the needs of society at large.
- To plan, act and check with high degree of social sensitivity through defined procedure.



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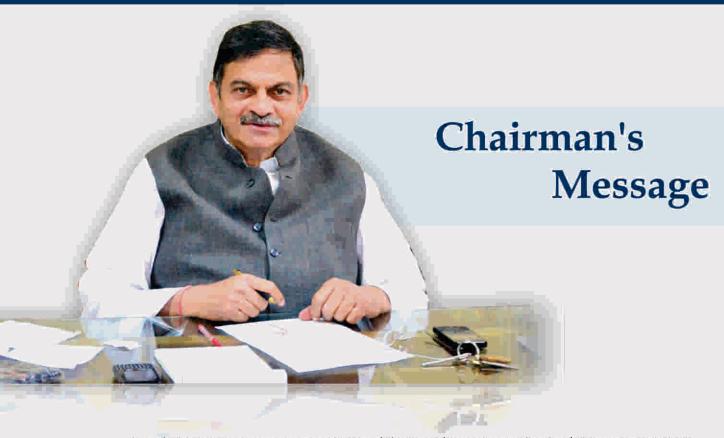
Ragging is punishable offence under Law

As per the orders of Hon'ble Supreme Court, AICTE, PCI, State Government and Dr. A.P.J. Abdul Kalam Technical University ragging is illegal and is completely prohibited and banned both inside and outside the college campus. Any student caught or informed by victim student or his parents/guardians, an F.I.R. will be lodged against the student involved in ragging.

As per Hon'ble Supreme Court of India's Order

"If any incident of ragging comes to the notice of the authority, the concerned student shall be given liberty to explain and if his/her explanation is not found satisfactory, the authority would expel him/her from the institution."





Your decision to structure your career in Engg. / Pharmacy / Computer Application / Management at SRMS Institutions is highly commendable and I, on behalf of SRMS Trust family extend a very warm welcome to you all. We have already spelt down our Vision, Mission and Values and sincere efforts are made to utilize the infrastructure facilities and intellectual capital to achieve these goals and values. Students at SRMS Institutions are always motivated to participate and indulge in technical, cultural and sports activities along with academic pursuits just to make them stay abreast with global image of a complete human being.

We are conscious of the very changing needs of the society and therefore we impart education and train the students beyond the prescribed syllabus to make them more than Engineers/Managers/Technocrats. It is matter of pride to convey that our students have won laurels at national and international levels in paper presentation and in getting final placements too.

I wish to congratulate you for selecting and seeking a place as a student in these Trust Institutions. We have provided adequate infrastructural facilities for your learning and training so that you are not only properly trained but also well-prepared to shoulder the responsibilities as a good citizen of the country.

But accept personal responsibility for your own growth; no one can do it for you. What you do today will determine your tomorrow, Recollect what Swami Vivekanand has opined "You have to grow from the inside out; No one can teach you, no one can make you spiritual. There is no other teacher but your own soul".

'Work and live as a family unit' is the philosophy of SRMS Institutions and I hope that your stay with us will be very comfortable, fruitful and memorable.

- Dev Murti

Shri Ram Murti Smarak Trust

Bareilly • Lucknow

SRMS Trust, a public Charitable Trust, established by Shri Dev Murti, Founder and Chairman in the year 1990, is a living tribute to the memory of his loving father, veteran freedom fighter, true Gandhian, Ex-Parliamentarian, Ex-Minister U.P. Govt., Late Shri Ram Murti Ji.

The primary objective of the Trust is to provide and promote education and research in the field of Engineering & Technology, Medicine, Humanities, Science and Management. The aim of SRMS Trust is the upliftment of the masses by:

- Promoting Social Values through Social Services.
- Promoting Technical and Professional education.
- Promoting Health & Medical Education.
- Offering a number of charitable programmes and charitable services

SRMS Trust is having ten campuses in Bareilly & Lucknow where it runs following Institution:-

- 1. SRMS College of Engineering & Technology, Bareilly
- SRMS College of Engineering, Technology & Research, Bareilly
- 3. SRMS College of Engineering & Technology Lucknow Kanpur Road
- SRMS Institute of Medical Sciences, Bareilly
- SRMS School of Nursing, Bareilly
- 6. SRMS International Business School Lucknow-Kanpur Road
- SRMS R. R. Cancer & Research Centre Bareilly
- SRMS Institute of Paramedical Sciences Bareilly
- SRMS Functional Imaging Centre, Lucknow
- 10. SRMS School, Unnao (A Charitable School)

SRMS Trust in last 25 years is continuously striving for promotion & excellence of technical professional education & healthcare. Today it is recognized as one of the premier centre of education & helthcare in the region.

The Trust has been promoting academic competitiveness and excellence, by awarding scholarships (Present amount : ₹2 Crore) among its meritorious students.

The Charitable Services of Hospital:

- Free Super Specialty and Specialty OPD on all Weekdays for patients.
- 100% free beds for economically weak patients for whom full treatment is borne by the Trust.
- Free ambulance service to promote institutional deliveries & for trauma management.
- Free child Immunization programme in association with the government
- Free Mother and Child Camps.
- Free Medicine
- Free Intraocular Cataract Lenses surgeries with support of U.P. Government.
- Tele-linked free ambulance service for the Trauma victims on all Highways.

Vocational Training -

The Trust through its nexus with Engineering and Medical College offers Samudayik Yojna under skill development scheme to empower the socially and economically backward people of the adjoining areas. Young persons having education upto High School or 10+2 are selected for training in certain crafts like Carpentry, Welding, Turning, Wiring, EPBAX-Operation, X-ray Technicians, ECG Technicians and Computer Literacy.

SRMS Samudaik Sewa Yojana, SRMS Janhit Chikitsa Yojana, SRMS Samudayik Swasthya Yojana, Free Pharmacy, Cataract Eradication Programme, Rural Health Camp, Government Health Programme, Community Health Education, Scholarship, Debate & Story Writing, Campus Outreach Program & Ram Murti Pratibha Alankaran are some of the programmes run by the trust.

The SRMS Trust firmly believes that the only way to change the society & uplift their social & economic base is through education.



Short Term Objectives

- To admit students on the basis of merit.
- To introduce the inter-disciplinary curriculum.
- To increase the knowledge base of the students.
- To produce world class engineers, technocrats and managers.
- To improve quality through proper training to faculty and staff.
- To initiate entrepreneurship development program for students.
- To develop the overall personality and competence of the students.
- To start Vocational Training programmes for the under privileged people of society.

Long Term Objectives

- To enhance R&D activities.
- To start Ph.D. Programmes.
- To increase Industry-Institution Interaction.
- Fully residential campus for faculty and students.
- To expend M.Tech. Programmes in more disciplines.
- To expend M.Pharm. Programmes in more disciplines.
- To acquire academic autonomy/status of Deemed University.
- To motivate women to come to the main stream in the technical field of the nation.
- Upgrading Information Technology infrastructure of the college from time to time.
- Up-gradation of Laboratories and interaction with international research centres.
- To undertake activities for employment generation for less privileged, tribal and SC/ST section of population.
- Modernization of Library by introducing internet ready reference tables for e-access, e-source sharing with reputed libraries through internet.

Shri Ram Murti Smarak

College of Engineering & Technology (Bareilly Campus)

AKTU College Code 014 Established Address

Approval

Affiliation

: December 1996

Ram Murti Puram, 13.2 Km. Bareilly-Nainital Road, Bareilly

: A.I.C.T.E. (Ministry of HRD, Govt. of India)

Pharmacy Council of India

: Dr. A.P.J. Abdul Kalam Technical University, Lucknow

(Formerly U.P. Technical University)

Shri Ram Murti Smarak College of Engineering & Technology (SRMSCET) has an independent residential campus spread over 35 acres of land with all weather roads, lush green lawns, playgrounds, Multi-Purpose Hall, Gymnasium, Squash Court and 53020 sq.m. of built up area on the campus. The campus is aesthetically planned and designed with exquisite facilities.

The college offers courses of undergraduate and postgraduate levels, with a professional or vocational orientation to internationally recognized standards of excellence. All courses lay emphasis on practicals and are multi-disciplinary in approach. The college inculcates values, ethics in its students, so that the pride of SRMSCET will become an asset of our Nation.

The College has demonstrated the perennial evidence for merit and quality. It is developing by leaps and bounds in terms of infrastructural facilities and human capital not only to fulfill the requirements of the current technological status but also to set itself as teaching and research centre of eminence in future.

College has been selected for the Technical Education Quality Improvement Programme of National Project Implementation Unit of the Government of India financed by the World Bank.

The College is a STAR Performer College of UPTU & winner of Excellence award in B.Tech., B.Pharm, MBA & MCA in year 2008 and 2009 continuously.





Courses Offered:

Courses Officieu .	
U.G. Courses	
1. B.Tech. (Program duration : Four years) • Computer Science & Engineering (CS) • Electronics & Communication Engineering (EC) • Electrical & Electronics Engineering (EN) • Information Technology (IT) • Mechanical Engineering (ME)	120 120 120 120 60
2. B.Tech. (2 nd Year - Lateral Entry) (Program duration : Three years) (All above branches)	20% of Intake
3. B.Pharm. (Program duration : Four years)	60
4. B.Pharm. (2 nd Year - Lateral Entry) (Program duration : Three years)	10% of Intake
P.G. Courses	
1. MBA (Program duration : Two years)	60
2. MCA (Program duration : Three years)	60
3. MCA (2 nd Year - Lateral Entry) (Program duration : Two years)	20% of Intake
 M.Tech. Software Engineering CAD/CAM Microwave Engineering Electrical Drives & Control 	15 15 18 18
5. M.Pharm	
 Pharmaceutics 	18



Shri Ram Murti Smarak

College of Engineering & Technology (Lucknow Campus)

SRMS Trust has established Shri Ram Murti Smarak College of Engineering & Technology, (SRMSCET, Lucknow Campus) with a huge state of the art campus, equipped with world class facilities at 35 km. mile stone on Lucknow-Kanpur Highway, Village-Kushahari, Tehsil-Hassanganj, Unnao (UP). The college has an independent residential campus with lush green lawns, all weather roads, playgrounds, hostels, multi-purpose hall, gymnasium, table tennis & lawn tennis court library etc.

SRMSCET, Lucknow has been established to facilitate and expends its quality in Technical Education in a disciplined environment for which SRMS is known for last two decades. The campus is equipped from the very first day with all the infrastructure facilities available in all the institutions established and run by the SRMS Trust.

SRMSCET, Lucknow is offering B.Tech. programme in the various branches.

AKTU College Code 745

Established: 2011

Address : 35Km. Lucknow-Kanpur Highway, NH-25

Approval : A.I.C.T.E. (Ministry of HRD, Govt. of India)

Affiliation : Dr. A.P.J. Abdul Kalam Technical University,

Lucknow (Formerly U.P. Technical University)

Courses offered:

1. B.Tech. Annual Intake

(Program duration : Four years)

Computer Science & Engineering (CS) 60

Electronics & Communication Engineering (EC)

Mechanical Engineering (ME)

2. B.Tech. (2nd Year - Lateral Entry) 20% of Intake

(Program duration: Three years)

(All above branches)





Shri Ram Murti Smarak

College of Engineering Technology & Research (Bareilly Campus)

A K T U College Code Established

: 200

Address

: Ram Murti Puram, 13.2 Km. Bareilly-Nainital Road, Bareilly

Approval

: A.I.C.T.E. (Ministry of HRD, Govt. of India)

Affiliation

Dr. A.P.J. Abdul Kalam Technical University, Lucknow

(Formerly U.P. Technical University)

The Shri Ram Murti Smarak College of Engineering Technology & Research (SRMSCETR) formerly SRMSWCET (exclusively for girls and converted to co-education) is established by the SRMS Trust in an independent residential campus spread over 7.5088 acre of land. It is situated at Bareilly-Nainital Highway at 13 Km. stone in Ram Murti Puram and is about 15 km away from Bareilly junction, and 3 km away from Bhojipura Junction. SRMSCETR, a place of eminent knowledge and noble ideals stands unique on the educational sky of the region. The College under the aegis of SRMS Trust, found itself

Courses offered:

1. B.Tech.

Annual Intake

(Program duration : Four years)

Computer Science & Engineering (CS)

120

Electronics & Communication Engineering (EC)

120

2. B.Tech. - (2nd Year - Lateral Entry) 20% of

Intake

(Program duration : Three years)

(All above branches)

cradled under the chairmanship of Shri Dev Murti. The College rests in a harmonious and congenial ambience and amalgamates the best of Indian exuberant cultural traditions. Modern scientific learning making it to be the harbinger of educational excellence having an Indian paradigm of living with an international outlook. The College endeavors for an integrated, impressive & all-round development of the students so as to enable them to be a useful functional technocrat of tomorrow. In order to achieve this objective, the college emphasizes on best academics with high degree of interaction with industries.



Engineering







Admission Criterion

Admission Procedure

B.Tech - 1st Year

Admissions are as per the following:

85% seats of total intake of all branches are allotted according to the merit list of UPSEE / JEE-Mains/AIEEE as per State Government directives through online counseling.

15% seats of total intake & Vacant/Lapsed seats in all branches will be allotted through SRMS EET -2017 wherein the candidates having 60% of aggregate marks in PCM at 10+2 level without any grace marks in any of the subjects are eligible to appear.

B.Tech (2nd Year Lateral Entry)

Candidates who have passed Diploma of 3 years (with minimum 60% marks) recognised by UP Board of Technical Education in any branch of Engineering/Technology except Agriculture Engg. or B.Sc. (PCM) with 60% marks are eligible for admission to second year. In this case applicant must have appeared in UPSEE.

Fee Structure

Fee structure is available on college website. Fee to be paid by Demand Draft drawn in favour of "SRMSCET" payable at Bareilly for SRMSCET Bareilly Campus, "SRMSCET" payable at Lucknow for SRMSCET Lucknow campus and "SRMSCETR" payable at Bareilly for SRMSCET&R, Bareilly.





DURATION

4 Years Full Time

INTEGRITY OF THE SYSTEM

All admissions are done maintaining transparency at every level.

The admission against management quota will be done through SRMS EET-2017. For details, visit www.srms.ac.in

ELIGIBILITY

1st Year Admission:

- I Candidate must have passed 10+2 or equivalent (with 60% aggregate marks in P.C.M.) from a recognised board.
- ii Must have a valid rank in UPSEE/JEE-Mains/AIEEE.
- iii Admission under management quota will be made through SRMS EET-2017 wherein the candidates having 60% of aggregate marks in PCM at 10+2 level without any grace marks in any of the subjects are eligible to appear.
- iv Candidates who are appearing in 10+2 examination in 2017 are also eligible for SRMS EET-2017. At the time of admission, candidates must produce the mark sheet of 10+2 or equivalent, satisfying the criteria mentioned in point number (iii).

2nd Year Admission :

60% in Diploma/B.Sc. (PCM).



Appreciation & Recognition of Merit

The Trust recognizes all the meritorious students every year on the basis of their annual result of the University. For this the Trust has earmarked $\stackrel{\textstyle >}{_{\sim}}$ TWO CRORES to be distributed to the meritorious students of the Trust Institutions every year.

THE COLLEGE HAS LAID DOWN THE FOLLOWING CRITERIA FOR THE SCHOLARSHIP:

- Students securing 86% or more marks in Dr. A.P.J.A.K.T.U. Examination
- Rs. Equivalent to the % of marks secured (Minimum Rs. 86,000/-)
- 3. Students securing 80% or more but below 85% in Dr. A.P.J.A.K.T.U. Examination
- Rs. 30,000/-

- Students securing 85% or more marks but below 86% in Dr. A.P.J.A.K.T.U. Examination
- Rs. 35,000/-
- Students securing 75% or more but below 80% in Dr. A.P.J.A.K.T.U. Examination

Rs. 20,000/-

Merit must be recognized and duly honoured. This creates a healthy competition among the students, acts as a fountain head of encouragement and becomes a shining example for others to follow. SRMS Trust has been fortunate in receiving excellent support from the Trustees and well-wishers, who have come forward and instituted various medals and other awards to encourage our students.







- Shri Ram Murti Gold Medal for the highest scoring final year out-going B.Tech. student of the college.
- Shri Ram Murti Silver Medal for the second highest scoring final year out-going B.Tech. student of the college.
- Shri Ram Murti Bronze Medal for the third highest scoring final year out-going B.Tech. student of the college.
- Prem Prakash Gupta Charitable Foundation Gold Medal for the best B.Tech. all-rounder of the final year batch of the college.
- Er. Subhash Mehra Gold Medal for the highest scorer of B. Tech., Computer Science & Engineering, of the out-going batch.
- Dr. Usha Mehra Gold Medal for highest scorer of B.Tech., Electronics & Communication, of the out-going batch.
- Er. P.N. Gupta Gold Medal for the highest scorer of B.Tech., Electrical and Electronics, of the out-going batch.
- Dr. Asha Gupta Gold Medal for the highest scorer of B.Tech., Information Technology, of the out-going batch.
- Shri Laxmi Bhushan Varshney Gold Medal for the highest scorer of B.Tech., Mechanical Engineering, of the out-going batch.
- A special prize for the outstanding under graduate student every year in overall sports activities.

CASH PRIZES

- A cash prize of Rs. 51,000/- is awarded to the student securing first position in the passing out batch of B.Tech. subject to the condition that the student has secured more than 80% Marks.
- A cash prize of Rs. 41,000/- is awarded to the student securing second position in the passing out batch of B.Tech. subject to the condition that the student has secured more than 80% Marks.
- A cash prize of Rs. 31,000/- is awarded to the student securing third position in the passing out batch of B.Tech. subject to the condition that the student has secured more than 80% Marks.
- A cash prize of Rs. 21,000/- is awarded to the student securing first position in the respective branch in the out going batch of B.Tech. subject to the condition that the student has secured more than 75% Marks.

Change of Branch

The branch of study once allocated by the UPSEE shall not be changed; however, such changes may be allowed against vacant seats at the beginning of IInd year, on the basis of merit in the B.Tech. 1st year examination result (without any back and grace marks).

Change of branch may be allowed against the vacant seats in the following two stages:

- A. i. In first year branch change should be completed within 10 days of the last date of admission to the B.Tech., 1st Semester, strictly on the basis of combined general merit of entrance examination on vacant seat (s).
 - ii. After change of branch, number of students in branch (s) shall neither increase over the intake approved by A.I.C.T.E. nor decrease below 75% of intake approved by A.I.C.T.E.
- B. In the second year (Third semester) Branch Change should be completed according to the following criteria:
 - i. Branch change at the college level shall be carried out by the Director / Principal of the college.
 - Facility of Branch Change at the Second Year (Third Semester) level shall be available only to meritorious students and shall not be considered as a matter of right.
 - iii. Branch Change is permitted at the beginning of Third Semester (Second Year) only.
 - iv. For the purpose of branch change, the "prescribed intake" shall be the intake prescribed by AICTE for the previous academic session including 10% intake for fee waiver seats, if applicable, when the students were admitted at first semester level. Subsequent variations in intake shall have no bearing on the students eligible for branch change.
 - v. Maximum number of students permitted to change of branch shall be 25% of the students enrolled in the first year in the respective branch (s), subject to the strength of the class not decreasing below 75% of enrolled students and also not below 50% of intake approved by AICTE. After branch change the intake must not be more than approved AICTE intake including the fee waiver seats.
 - vi. Branch change can be made only against clear vacancy in a particular branch, Vacancy (V) being defined as: V=I (Reg + Rep + Lat)

where I = The prescribed intake for the branch including 10% intake for fee waiver seats.

Reg = No. of regular students who have been promoted & registered in third semester (including NRI & Management Quota seats)

Rep = No. of students from previous batches, registered in third semester as a regular students.

Lat = No. of students admitted & registered in third semester directly through lateral entry against vacant seats at first year level.

- Branch Change shall not be permitted to any course where (Reg + Rep + Lat) > or = I under no circumstances, there shall be any exception to the above stipulations.
- vii. Branch Change shall be strictly according to the Merit list prepared by the college on the basis of total marks obtained by a student in First Year University Examination. Only those students who have passed in all the subjects (without any carry over paper or grace in any subject of any semester) shall be considered.
- viii. B.Tech. Biotechnology, B.Tech. Agriculture or Lateral Entry students shall not be eligible for branch change.
- ix. Students admitted on any seat which is over and above the AICTE sanctioned intake (such as Lateral entry, Kashmiri migrant) shall not be eligible for branch change.
- Change of Branch should be completed within 10 days of the announcement of First & Second Semester (First Year)
 result.
- xi. Excess intake in any branch shall disentitle the college to effectuate any branch change in that discipline until the punitive measure, such as reduction in intake etc. as imposed by Dr. A.P.J. Abdul Kalam Technical University is effective.
- xii. College / students shall not be entitled to any relief, if the guidelines mentioned above for permitting branch change are not strictly adhered to.



Curriculum & Laboratories

The curriculum prescribed by Dr. A.P.J. Abdul Kalam Technical University, Lucknow will be followed by the college which is available on the website of the University.

Specialized Laboratories

Computer Science

Computer Programming Project ('C' Language)

Data Base Management

Software Engineering

Web Technology

Computer Graphics

Operating System

Computer Network

Computer Architecture

Distributed System

Data Mining & Data Warehousing

Object Oriented System

Information & Network Security System

Digital Image Processing

Software Engineering

Advance Computer Architecture

Data Structures

Numerical Technologies

Algorithms

Electronics & Communication

Electronic Devices

Workshop & Printed Circuit Board

Electronic Circuits

Digital Electronics

Analog Communication

Microprocessor

Digital Communication

Digital Signal Processing

Robotics

Microwave Engineering

Telemetry

Digital Integrated circuit

Integrated circuit

Project

Instrumentation & Measurement

Electrical & Electronics

Electrical Engineering

Electrical Machines

Electrical Measurement

Networks

Power Electronics

Control System

Power Systems

Electrical Instrumentation

Project & Simulation

Electrical Engineering

Electrical Engineering

Electrical Machines

Electrical Measurement

Power Electronics

Electrical Instrumentation

Basic Sciences

Chemistry

Titrimetry

Colorimetry

pH-metry

Polymer Chemistry

Organic Analysis and Synthesis

Physics

Sonometer

Newton Ring

Poiseuille's

Nodal Slide

Half Shade Polarimeter

Plane Transmission Grating

Carry Foster's Bridge

Variation of Magnetic Field

Stefan's Law

Energy Band Gap

Professional Communication

English Language Lab

Mechanical

Fluid Mechanics

Dynamics of Machines

Computer Aided Drafting

Applied Thermodynamics

Material Science

Heat & Mass Transfer

Mechanical Measurements

Fluid Machinery

Refrigeration & Air-conditioning

Computer Aided Manufacturing

Computer Aided Design

Automobile Engineering

Machine Design

Engineering Mechanics

Workshop

Drawing Hall

Information Technology

E-Commerce

Information System

Web Technology

Software Project Management

Cryptography & Network Security

Artificial Intelligence

IT In-frastructure Management

C Programming

Project

Software Engineering

Operating System

Data Structures Lab

OOPS Lab

Algorithm Lab

Computer Graphics Lab

DBMS

Computer Network

Distributed System

Shri Ram Murti Smarak College of Engineering & Technology (Bareilly Campus)

BRANCH- CS (2012 Batch)				BRANCH- CS (201	3 Batch	1)	
SL. No.	NAME	%	Amount	SL. No.	NAME	%	Amount
1	Deepika Saxena	82.25	30000	1	Kopal Agarwal	80.85	30000
2	Hina Muqtida	82.00	30000	2	Vishi Jain	79.80	20000
3	Dishanshi	81.35	30000	3	Shweta Patel	79.55	20000
4	Himanshu Khettry	80.90	30000	4	Ayushi Goel	79.40	20000
5	Kamini Shakya	80.80	30000	5	Aashna Sahni	79.35	20000
6	Faraz Nomani	80.75	30000	6	Megha Agarwal	78.90	20000
7	Sakshi Srivastava	79.55	20000	7	Paras Jot Singh	78.75	20000
8	Shivangi Singh	79.55	20000	8	Adesh Srivastava	78.25	20000
9	Smriti Saxena	79.40	20000	9	Ankur Saxena	78.20	20000
10	Darshika Goel	79.15	20000	10	Riyanshi Agarwal	78.15	20000
11	Kritika Singh	78.70	20000	1.1	Arth Pundir	77.75	20000
12	Ifza Siddiqui	78.55	20000	12	Anmol Gupta	77.20	20000
13	Tarun Kumar Shukla	78.45	20000	13	Riya Anand	76.85	20000
14	Anupriya Kaushik	78.40	20000	14	Faza Aslam	76.80	20000
15	Aditi Seth	77.70	20000	15	Shreya Verma	76.70	20000
16	Faizan Ali Khan	77.65	20000	16	Manika Bhargava	76.45	20000
17	Krati Dwivedi	77.35	20000	17	Swechchha Nigam	76.45	20000
18	Anshika Pal	77.05	20000	18	Rajat Gupta	76.30	20000
19	Shivani Saxena	76.90	20000	19	Anshika Saxena	76.25	20000
20	Mayuri Saxena	76.75	20000	20	Jasleen Kaur	76.05	20000
21	Bharti Nirali Agarwal	76.70	20000	21	Sumit Pagrani	75.85	20000
22	Swati Saini	76.70	20000	22	Parul Gupta	75.25	20000
23	Devansh Seksaria	76.60	20000	23	Aayushi Agarwal	75.10	20000
24	Supriya Gupta	76.45	20000		BRANCH- CS (201	4 Ratch	a.
25	Shivani Srivastava	76.25	20000		DIMITO11-00 (201	4 Daton	'7
26	Ayush Tripathi	76.00	20000	SL.	NAME	%	Amount
27	Hardik Verma	76.00	20000	No.			
28	Tanvi Saxena	75.90	20000	1	Mahesh Kumar Maurya	85.95	35000
29	Pulkit Gupta	75.85	20000	2	Saumya Agarwal	83.55	30000
30	Uma Singh	75.85	20000	3	Gaurav Dwivedi	83.40	30000
31	Govind Yagyasaini	75.80	20000	4	Shubhi Agarwal	82.05	30000
32	Ananyaa Sharma	75.65	20000	5	Shobhit Mishra	81.85	30000
33	Avimanyu Verma	75.40	20000	6	Garima Singh	81.55	30000
34	Ankita Kukreja	75.35	20000	7	Asheesh Pandey	80.40	30000
35	Vaibhav Singh	75.20	20000	8	Rahul Agarwal	79.90	20000
36	Saumya	75.15	20000	9	Anjali Saxena	79.70	20000

Kritika Joshi

79.60

20000

10

Samreen Sayed Qureshi

75.10

20000

37



11	Vidisha Agarwal	78.65	
12	Apoorva Nayal	78.50	
13	Riya Agarwal	78.25	
14	Tanisha Khandelwal	77.25	
15	Rachna Purwar	77.20	
16	Komal Arya	76.85	
17	Arpit Mehrotra	76.30	
18	Tarushi Agarwal	75.60	
19	Pradeep Kumar	75.00	

BRANCH- EC (2012 Batch)

SL. No.	NAME	%	Amount
1	Shivendra Pratap Singh	81.70	30000
2	Jyotika Verma	78.80	20000
3	Saumya Maurya	76.20	20000
4	Chhavi Singh	76.00	20000
5	Twinkle Agarwal	75.70	20000
6	Deepika Singh	75.30	20000
7	Harman Kaur	75.20	20000

BRANCH- EC (2013 Batch)

SL. No.	NAME	%	Amount
1	Harshita Devyani	82.30	30000
2	Shalini Rai	77.85	20000
3	Somya Khanduja	77.60	20000
4	Swarnima Gupta	75.40	20000

BRANCH- EC (2014 Batch)

SL. No.	NAME	%	Amount
1	Ashima Arora	87.55	87000
2	Prateek Agarwal	84.60	30000
3	Shilpi Sagar	82.70	30000
4	Kankshi Gangwar	80.95	30000
5	Ayush Saxena	80.90	30000
6	Shivangi Bhandari	80.20	30000
7	Shudhanshu Ranjan Pandey	79.75	20000
8	Satish Chand	79.20	20000
9	Lalima Saxena	77.15	20000
10	Shiv Pratap Singh	77.10	20000
11	Abhishek Kumar Gupta	77.05	20000
12	Abhinav Tiwari	76.95	20000
13	Pragya Latawa	76.80	20000
14	Vatsal Tripathi	76.10	20000

BRANCH- EN (2012 Batch)

SL. No.	NAME	%	Amount
1	Sachin Chauhan	78.90	20000
2	Saumyaa Shree Shekhar	78.70	20000
3	Setu	78.60	20000
4	Himanshu Kumar Rai	77.50	20000
5	Apoorva Ojha	77.15	20000
6	Saransh Singh Chauhan	76.95	20000
7	Saksham Agarwal	75.95	20000
8	Shubham Saxena	75.35	20000
9	Rajneesh Chaturvedi	75.05	20000

BRANCH- EN (2013 Batch)

SL. No.	NAME	%	Amount
1	Arti Mishra	80.80	30000
2	Arpit Goyal	79.60	20000
3	Utkarsh Rastogi	79.30	20000
4	Nikhil Gupta	78.15	20000
5	Akhand Pratap Yadav	76.75	20000
6	Sakshi Agarwal	76.20	20000
7	Arpit Kasera	76.00	20000

BRANCH- EN (2013 Batch)

SL. No.	NAME	%	Amount
1	Shraddha	84.15	30000
2	Amit Kumar Gupta	82.65	30000
3	Vanshaj Chandra	82.65	30000
4	Shantanu Kumar Singh	81.65	30000
5	Krishna Kumar Pandey	81.55	30000
6	Sneh Pratap Singh	80.00	30000
7	Devendra Mishra	79.30	20000
8	Shubham Tripathi	79.20	20000
9	Nimisha Goyal	78.05	20000
10	Akash Pandey	77.55	20000
11	Manoj Kumar	77.25	20000
12	Mohit Singh	77.00	20000
13	Ankit Singh	76.60	20000
14	Subhash Tiwari	75.65	20000
15	Danish Iqbal	75.30	20000
16	Shashwat Banerjee	75.00	20000

BRANCH-IT (2012 Batch)

SL. No.	NAME	%	Amount
1	Shubhi Saxena	80.65	30000
2	Aman Bajpai	79.65	20000
3	Nishi Gupta	79.45	20000
4:	Aakanksha Pandey	78.95	20000
5	Dheeraj Yadav	78.60	20000
6	Anshu Baghel	78.05	20000
7	Saloni Agarwal	77.75	20000
8	Tanmai Mehrotra	77.15	20000
9	Harsha Gupta	76.35	20000
10	Saumya Shukla	75.40	20000

BRANCH-IT (2013 Batch)

SL. No.	NAME	%	Amount
1	Shraddha Gupta	82.10	30000
2	Astha Shrivastava	79.60	20000
3	Aishwarya	78.50	20000
4	Abhay Kumar Gupta	78.15	20000
5	Unnati Saxena	77.50	20000
6	Jitender Pal Singh	77.15	20000
7	Shikhar Agarwal	77.10	20000
8	Ranpreet Kaur	76.40	20000
9	Shruti Agarwal	76.05	20000
10	Fabeha Khan	75.85	20000

BRANCH- IT (2014 Batch)

SL. No.	NAME	%	Amount
1	Simran Chhabra	87.20	87000
2	Megha Aggarwal	81.90	30000
3	Surabhi Sahu	80.85	30000
4	Shivangi Sharma	78.95	20000
5	Mohini Gupta	77.85	20000
6	Shivani Malik	77.25	20000
7	Vartika	75.85	20000
8	Neha Singh	75.15	20000

BRANCH- ME (2012 Batch)

SL. No.	NAME	%	Amount
1	Sumit Kumar Sharma	81.40	30000
2	Krishna Chandra Tiwari	79.35	20000
3	Gaurav Kumar	77.35	20000
4	Dhananjay Singh	76.30	20000
5	Yogesh Yadav	76,15	20000
6	Harsh Pandey	75.60	20000

BRANCH- ME (2013 Batch)

SL. No.	NAME	%	Amount
1	Ashutosh Sharma	81.15	30000
2	Shreyansh Shekhar	79.30	20000
3	Faraz Husain	78.50	20000
4	Abhishek Chitransh	78.15	20000
5	Awanish Rao	77.85	20000
6	Sameer Agarwal	77.70	20000
7	Vaibhav Saxena	77.65	20000
8	Aakash Srivastava	77.20	20000
9	Jitendra Shukla	76.95	20000
10	Rupendra Singh	75.80	20000
11	Pulkit Srivastava	75.65	20000
12	Ravi Shekhar	75.65	20000
13	Harshit Charlie Shukla	75.40	20000

BRANCH- ME (2014 Batch)

SL. No.	NAME	%	Amount
1	Vishal Gupta	86.50	86000
2	Manish Tripathi	83.55	30000
3	Rahul Singh	81.80	30000
4	Sandeep Rai	80.70	30000
5	Pintoo Yadav	78.85	20000
6	Abhishek Kumar Singh	78.30	20000
7	Kapil Kumar Gupta	78.10	20000
8	Sachin Yadav	77.40	20000
9	Ratnesh Singh	77.35	20000
10			
11	Ashutosh Pandey	75.30	20000
12	Devandra Singh	75.30	20000



Shri Ram Murti Smarak College of Engineering & Technology (Lucknow Campus)

B.TECH (2011 Batch)

SL. No.	BRANCH	NAME	%	Amount
1	CS	Pushkar	82.20	30000
2	CS	Priyanshu Agrawal	80.80	30000
3	CS	Mohd. Sameer Khan	79.15	20000
4	CS	Aprajita	78.00	20000
5	CS	Iram Warsi	76.70	20000
6	CS	Bhavneesh Vohra	76.45	20000
1	EC	Naman Shukla	79.05	20000
2	EC	Sajal Sarin	77.25	20000
3	EC	Anjali Rai	76.45	20000
4	EC	Nikhil Singhia	75.45	20000
1	EE	Vivek Yadav	78.05	20000
2	EE	Prakhar Deep Singh	75.70	20000
1	ME	Ajeet Kumar Nagar	79.10	20000
2	ME	Jay Kishore Bajpai	77.45	20000
3	ME	Amit Kumar Dubey	76.45	20000
4	ME	Vaibhav Srivasvatava	75.80	20000
5	ME	Ravi Bhatnagar	75.80	20000
6	ME	Mayank Srivastava	75.55	20000
7	ME	Pawan Jaiswal	75.05	20000

B.TECH (2013 Batch)

SL. No.	BRANCH	NAME	%	Amount
1	CS	Sanchita Das Gupta	77.40	20000
	EC	Shivani Sachan	81.35	20000
3	EC	Mayank Shadwani	77.75	30000 20000
4	EE	Chaitanya Pal	78.75	20000
5	ME	Amar Nath Jha	75.80	20000
6	ME	Ashutosh Kumar Rai	75.25	20000
	_			

B.TECH (2014 Batch)

SL. No.	BRANCH	NAME	%	Amount
1	ME	Ambuj Pandey	75.70	20000

Shri Ram Murti Smarak College of Women's Engineering & Technology (Bareilly Campus)

Now SRMSCETR, Bareilly

B.TECH (2015 -16 Batch)

SL.				
No.	BRANCH	NAME	%	Amount
9	cs	Shristi Sharma	79.75	20000
2	CS	Manisha Kanyal	79.50	20000
3	CS	Pratibha Dixit	78.45	20000
4	CS	Sania Khan	77.65	20000
5	CS	Sakshi Seth	77.40	20000
6	CS	Baby Chuphal	77.30	20000
7	cs	Isha Gupta	77.00	20000
8	CS	Varsha Mishra	76.25	20000
9	CS	Priya Saxena	75.80	20000
10	CS	Poorvi Gupta	75.50	20000
11	cs	Prerna Bairagi	75.40	20000
12	CS	Tulika Rastogi	75.35	20000
13	CS	Shambhavi	75.20	20000
14	CS	Kiran Pant	75.15	20000
01	EE	Aparna	75.00	20000
01	EC	Darshika Saxena	75.75	20000
02	EC	Surya Verma	75.75	20000
.01	IT	Preeti Gangwar	80.85	30000
02	ÌΤ	Khushboo Gupta	80.35	30000
03	IT	Palak Verma	78.00	20000
04	IT	Gargi Agarwal	75.45	20000
01	CS	Kumari Hemlata	78.00	20000
02	CS	Vanshika Shukla	77.90	20000
.03	CS	Astha Tewari	76.60	20000
04	CS	Tripti Tripathi	76.35	20000
01	EC	Megha Sinha	81.70	30000
01	CS	Varsha Saxena	75.30	20000
02	CS	Shamama Kamal	75.10	20000
01	EC	Mani Shukla	78.80	20000
01	EE	Km Deepa Gangwa	ar82.20	30000

Master of Technology

BAREILLY CAMPUS

Approved by AICTE, New Delhi and Affiliated to Dr. A.P.J.A.K. Technical University, Lucknow (Formerly U.P. Technical University)

Goal of the Programme

The uniqueness of the M.Tech. Programme lies in the fact that, though the knowledge of technology development in the students is a major focus, a lot of emphasis is laid on developing their technical skills as well as managerial skills. The one year thesis that the students do during the final year forms an important part of the curriculum. It includes work on the live industry projects, application development or research in various areas of Software Engineering, CAD/CAM, Microwave Engineering & Electric Drive & Control. Armed with such profound and exhaustive knowledge of the latest technologies, the students are a step ahead of others.

Following specialized programmes in M.Tech. are offered by the college

- CAD/CAM
- Electrical Drives & Control
- Software Engineering
- Microwave Engineering





Admission Criterion

ADMISSION PROCEDURE

M.Tech - Ist Year

Admissions are as per following:

100% seats of all branches are allotted as per State Government / AICTE directives through Dr. A.P.J. Abdul Kalam Technical University counseling.

Vacant seats and left over seats in all branches are allocated on the basis of merit along with personal interview.

ELIGIBILITY

- The candidate must posses B.Tech degree in relevant branch and must have qualified GATE/ENTRANCE TEST (FATE) conducted by Dr. APJAKT, University.
- ii The candidate having valid score card of GATE is exempted from Entrance Test conducted by University

FEE STRUCTURE

Fee structure is available on college website. Fee is to be paid by Demand Draft drawn in favour of "SRMSCET" payable at Bareilly.

DURATION: 2 Years (Four Semesters) Full Time

Appreciation & Recognition of Merit

Merit must be recognized and duly honoured. This creates a healthy competition among the students, acts as a fountainhead of encouragement and becomes a shining example for others to follow. SRMS Trust has been fortunate in receiving excellent support from the Trustees and well-wishers, who have come forward and instituted various medals and other awards to encourage our students.

The medals and awards instituted are as follows:

- Shri Ram Murti Gold Medal for the highest scoring final year out-going M.Tech. student of the college.
- Shri Ram Murti Silver Medal for the second highest scoring final year out-going M.Tech. student of the college.
- A cash prize of Rs. 21,000/- is awarded to the student securing first position in the passing out batch subject to the condition that the student has secured more than 75% Marks.

P.G. Scholarship

Trust provides ₹6000 per month to all M. Tech. candidate in 1st year and ₹7000 per month in IInd year (10 mothh per year). GATE qualified candidates will get AICTE stipend i.e. ₹8000 per month from AICTE + ₹ 3000 and 3500 in I and II year respectively.

SCHOLARSHIP HOLDERS

Software Engineering (2012 Batch)

Microwave Engineering (2012 Batch)

SL. No.	NAME	%	Amount	SL. No.	NAME	%	Amount
1	Toshi Patel	77.7	20000	1	Vishumendra Thakur	86.5	86000
2	Priyanka Pradhan	77.2	20000	2	Deepshikha Shukla	81.1	30000
3	Amrita Kaur	75.8	20000	3	Satya Prakash Sinha	75.9	20000



Curriculum

Software Engineering

Semester - I

MSE-11 Software Requirements & Specification
MSE-12 Software Process and Management
MSE-13 Web Technologies
MSE-14 Object Oriented Software Engineering

Semester - II

MSE-21 Software Architecture and Design Pattern MSE-22 Information Security

MSE-23 Software Quality Assurance

ELECTIVE - I

Semester - III

MSE-32

MSE-31 Software Reliability & Testing

Elective-II Seminar

MSE-33 Dissertation

Elective (Any Two)

MSE-01 Soft Computing

MSE-02 IT Infrastructure Management MSE-03 Information Retrieval System

MSE-04 Multimedia and Application Development.

Semester - IV

MSE-41 Dissertation/Thesis



CAD/CAM

Semester-I

MME-101 Numerical Methods & Computer Programming

MME-102 Simulation, Modeling & Analysis MME-103 Advance Computer Aided design

Elective-I

Semester-II

MME-201 Optimization for Engineering Design MME-202 Computer Aided Manufacturing

MME-203 Robotics & Controls

ELECTIVE-II

Semester-III

MME-309 Automation in Manufacturing

Open Elective

MME-351 Dissertation

MME-352 Seminar/Project

Semester-IV

MME-451 Dissertation

Elective-I

MME-151 Product Design and Development

MME-157 Machine Tool Design

MME-162 Metal Casting

MME-164 Computer Aided Process Planning & Control

MME-168 Quality Assurance

Elective-II

MME-254 Theory of Elasticity & Plasticity
MME-259 Advanced Welding Technology
MME-263 Total Quality Management
MME-264 Materials Management
MME-269 Advanced Gas Dynamics

Open Elective

OEL-306 Management Information Systems
OEL-308 Reliability, Maintenance Mgt. & Safety
OEL-311 Neural Network & Fuzzy Systems
OEL-313 Intelligent Instrumentation

Note: Elective subjects are subject to availability of sufficient number of students and Infrastructural facilities.



Curriculum

Electrical Derives & Control

Semester - I

EDC-11 Fundamentals of Electric Drives

EDC-12 Advanced Control System

EDC-13 Power Converters-I

EDC-14 Advanced Microprocessors & Applications

Semester - II

EDC-21 Power Semiconductor Controlled Electric Drives
EDC-22 ELECTIVE-I
EDC-23 Power Converters-II
EDC-24 Minor Project

Semester - III

EDC-31 ELECTIVE-III
EDC-32 ELECTIVE-III
EDC-33 Seminar
EDC-34 Dissertation#

Semester - IV

EDC-34 Dissertation

Dissertation to be continued in IV Semester

Elective - I

EDC-221 Micro Controller and Its Application

EDC-222 Modeling and Simulation of Elecctrical Machine

EDC-223 Modern Control System

EDC-224 Digital Signal Processing

Elective - II

EDC-311 Neural Network and Fuzzy System
EDC-312 Electronic Instrumentation and Process Control
EDC-313 Digital Control System
EDC-314 Electrical Power Quality

Elective - I

EDC-321 Microprocessor Controlled Diectric Drives

EDC-322 Distributed Controlled System

EDC-323 Power Convverters Applications

EDC-324 Non Conventional Energy Resources & Encrgy

Converters

Microwave Engineering

Semester-1

MWE-11 Advanced Engg Mathematics

MWE-12 Electromagnetic Theory & Transmission Line

MWE-13 Microwave Measurement Technique & Industrial
 Microwave Application

MWE-14 LAB-1 (Microwave Component Lab)

MWE-15 LAB-2 (Microwave Integrated circuit Lab)

Semester - II MWE-21

MWE-21 Microwave Component & Devices

MWE-22 Microwave Active Circuit

ELECTIVE

ELECTIVE

MWE-23 LAB-3 (Antenna & Radar Lab)

MWE-24 Minor Project

Semester-III

MWE-31 LAB-4(Antenna and Microwave Design Lab)

MWE-32 Seminar MWE-33 Dissertation

Semester-IV

MWE-33 Dissertation and Comprehensive Viva

List of Electives

MWE-01 **Embedded System Design** MWE-02 DSP and its Application MWE-03 Antenna Theory, Analysis and Design MWE-04 Computational Electromagnetics MWE-05 Optical Fiber Communication and Networking MWE-06 Communication Systems MWE -07 Wireless and Mobile Communications MWE-08 Advanced Communications Network MWE-09 Microwave solid state circuit design & Adhoc networks MWE-10 Artificial Neural Networks

Note: Elective subjects are subject to availability of sufficient number of students and Infrastructural facilities.

Pharmacy

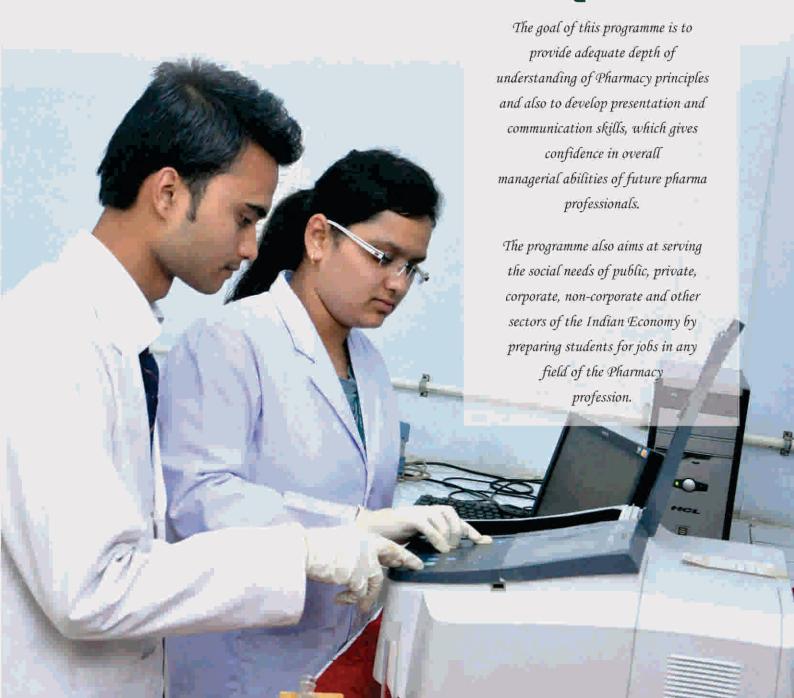




Bachelor of Pharmacy

Approved by Pharmacy Council of India
BAREILLY CAMPUS

Goal of the Programme



Bachelor of Pharmacy



Admission Procedure

B.Pharm - 1st Year

Admissions are as per the following:

85% seats of total intake are allotted according to the merit list of UPSEE through online counseling.

15% seats of total intake & Vacant / Lapsed seats are allocated on the basis of merit of 10+2 marks in PCM & PCB and aptitude test/interview carried out by the college / rank in UPSEE.

B.Pharm - 2nd Year

Candidates who have passed Diploma in Pharmacy (with minimum 60% marks) recognised by the U.P. Board of Technical Education are eligible for admission to Second Year B. Pharm.

Fee Structure

Fee structure is available in college website. Fees is to be paid by Demand Draft drawn in favour of "SRMSCET" payable at Bareilly.

DURATION

4 Years Full Time

INTEGRITY OF THE SYSTEM

All admissions are done by maintaining transparency at every level.

The admission against management quota is done through advertisement and the list of applicants and their merit is displayed on Notice Board in the college after the screening. Fee charged for both categories of seats is same and as per U.P. Govt. directives.

ELIGIBILITY

1st Year Admission :

Pass in the final examination of 10+2 standard or equivalent (with 55% marks in PCM/ Biology/P.C. Bio-Tech.) from a recognised Board.

2nd Year Admission:

Diploma in Pharmacy with 60% aggregate.



The curriculum prescribed by Dr. A.P.J. Abdul Kalam Technical University, Lucknow is followed by the college which is available on the website of the University.

Specialized Laboratories

In the Bachelor of Pharmacy course the college imparts effective practical training to the students in well-equipped laboratories. The students are also given on-the-jobtraining. For this purpose the college has the following laboratories for the students:

- Pharmaceutical Chemistry (Inorganic & Organic) Lab.
- Pharmaceutical Analysis
- Medicinal Chemistry & Bio-Chem Lab.
- Physical Pharmacy & Physical Chemistry Lab.
- Pharmaceutics I & II Lab.
- Dispensing & Cosmeticology Lab
- Remedial Bio., Human Anatomy, Physiology & Hygiene Lab.
- Research and Instrument Lab.
- Pharmacognosy Lab.
- Microbiology Lab.
- Pharmaceutical Engineering Lab.
- Machine Room.
- Pharmacology Lab.

Animal House:

The college has a well equipped animal house, as per norms of CPCSEA, Ministry of Social Justice & Empowerment, Govt. of India.

Herbal Garden:

Herbal garden having adequate number of medicinal plants is maintained. The medicinal plants are used for practical/demonstration to the students. Various medicinal plants and their parts are used as medicines.

Drug Formulation:

With an objective of inculcating the habit of research and innovation, the faculty of Pharmacy is engaged in the production of certain pharmaceutical dosage form, such as ointments, capsules, tablets etc. on a small scale for practical knowledge of studentss.

Pharmacist Day:

Pharmacist day is celebrated on 15th September of every year. All the students make their oral and poster presentations. Best pharmacist is awarded to a student from final year batch.

Hospital Training:

Trust is having its own medical college & Hospital. All B. Pharm students get 45 days hospital training which makes them understand First aid (Wound Dressing, Artificial Respiration) various rotes of Injections, Prescription, Dispensing & Simple diagnostic reports.

Industrial Training:

All students undergoes minimum 30 days industrial training for which training development & placement cell help them out to get and grab good opportunities.

Conference & Faculty Development Program:

Upgradation of knowledge is a continuous process there for conference & Faculty Development Program are being organized every year for upgradation of knowledge of faculty & students.



Appreciation & Recognition of Merit

The Trust recognizes all the meritorious students every year on the basis of their annual result of the University.

For this the Trust has earmarked

₹ TWO CRORES

to be distributed to the meritorious students of the Trust Institutions every year.

THE COLLEGE HAS LAID DOWN THE FOLLOWING CRITERIA FOR THE SCHOLARSHIP:

 Students securing 86% or more marks in Dr. A.P.J.A.K.T.U. Examination Rs. Equivalent to the % of marks secured (Minimum Rs. 86,000/-)

Students securing 80% or more but below 85% in Dr. A.P.J.A.K.T.U. Examination Rs. 30,000/-

 Students securing 85% or more marks but below 86% in Dr. A.P.J.A.K.T.U. Examination Rs. 35,000/-

 Students securing 75% or more but below 80% in Dr. A.P.J.A.K.T.U. Examination Rs. 20,000/-

Merit must be recognized and duly honoured. This creates a healthy competition among the students, and acts as a fountainhead of encouragement and becomes a shining example for others to follow. SRMS Trust has been fortunate in receiving excellent support from the Trustees and well-wishers, who have come forward and instituted various medals and other awards to encourage our students. The medals, awards and cash prize instituted are as follows:-

Shri Ram Murti Bronze Medal for the third highest scoring final year out-going student of the Pharmacy course.

- Shri Ram Murti Gold Medal for the highest scoring final year out-going student of the Pharmacy course.
- ☐ Shri Ram Murti Gold Medal for the best allrounder of the college of out-going batch of the Pharmacy course.

- ☐ Shri Ram Murti Silver Medal for the second highest scoring final year out-going student of the Pharmacy course.
- □ A cash prize of Rs. 21,000/- is awarded to the student securing first position in the passing out batch subject to the condition that the student has secured more than 75% Marks.



B.Pharm (2014 Batch)



Divya Singh

89.30%

₹ 89,000/-



Megha Agarwal

89.00%

₹ 89,000/-

SL. No.	NAME	%	Amount
1	Chhavi Saxena	85.80	35000
2	Kartikey Rastogi	85.40	35000
3	Shwetank Mishra	84.20	30000
4	Priya Tripathi	83.40	30000
5	Shaloo	82.55	30000
6	Anurag Sharma	80.10	30000
7	Pankaj Kumar	79.10	20000
8	Rahul Vashishtha	77.95	20000
9	Fairy	77.55	20000
10	Sonu Kumar	76.80	20000
11	Shubhangi Mukti	76.05	20000
12	Simran Singh	75.10	20000

B.Pharm (2013 Batch)



Shradha Tomar

92.30%

₹ 92,000/-



Lavika Gandhi

90.30%

₹ 90,000/-



Madhurima Saha

89.50%

₹ 89,000/-



Shivani Agarwal

87,30%

₹ 87,000/-



Namita Patel

87.25%

₹ 87,000/-

SL. No.	NAME	%	Amount
1	Ankita Sharma	85.6	5 35000
2	Shivangi Shukla	83.30	30000
3	Ajay Babu Maheshwari	81.7	30000
4	Mohamad Faizan	79.8	5 20000
5	Tarmeen Khan	79.8	5 20000
6	Shubham Mishra	79.70	20000
7	Mohd. Aaqib Khan	79.3	5 20000
8	Rahul Kumar Singh	79.2	5 20000
9	Aditi Latawa	78.9	20000
10	Anmol Chhabra	76.2	5 20000
11	Neetoo Singh	75.9	5 20000
12	Umang Somani	75.3	5 20000

B.Pharm (2012 Batch)

SL. No.	NAME	%	Amount
1	Shipra Sharma	84.10	30000
2	Aparna Gupta	83.80	30000
3	Arushi Saxena	81.70	30000
4	Yashi Gupta	81.70	30000
5	Harshita Agarwal	81.60	30000
6	Arpit Jaiswal	81.00	30000
7	Ashok Gangwar	80.55	30000
8	Akanksha Saini	79.75	20000
9	Rohit Kumar	75.40	20000
10	Sheetal Parashari	75.30	20000

Master of Pharmacy

BAREILLY CAMPUS



Goal of the Programme

The increased industrialization in Utter Pradesh,
Uttarakhand and adjoining states has increased the
demand for qualified and trained personnel across the
nation. In view of this, our goal of the M. Pharm
Programme is to contribute and fulfill the national
need of specialized trained pharmaceutical man-power
through prescribed teaching and training programme.
Through this programme of post graduate in
pharmacy the students will be educated, trained and
inculcated to take research & development
responsibilities of the country in large and of the
world as whole.

Specialization offered:

Pharmaceutics

Pharmaceutics:

The programme provides the professionals with sufficient knowledge and skills to understand the concept and design of various pharmaceutical dosage forms. The professional also having ability to develop and evaluate various novel drug delivery systems to fulfill the changing disease and patient's need. The trained post graduates are very well prepared with knowledge of modern analytical techniques for research in formulation development.

Research Facilities:

Air conditioned research laboratory equiped with instruments like: FT-IR, HPLC (High performance liquid chromatography), UV visible spectrophotometer (double beam), UV visible spectrophotometer (single beam), Brook Field Viscometer, Brook Field Rheometer, Cold centrifuge, Ultra sonicator, High Speed Vacuum homogenizer and Environmental Chamber, Automatic Multistation Tablet Compression Machine, Six Station Dissolution Rate Text Apparatus c etc.



M.Pharm (Pharmaceutics)

ADMISSION PROCEDURE

Admissions are as per the following:

100% seats are allotted as per State Government / AICTE / PCI directives through UPSEE counseling.

Vacant seats and left over seats are allocated on the basis of merit of GPAT/FATE along with personal interview.

ELIGIBILITY

- The candidate must have B.Pharm degree with minimum of 60% marks from an institutions approved by Pharmacy Council of India.
- ii The candidate must have qualified GPAT/ University PG Admission Test (FATE)
- iii The candidate having valid score card of GPAT is exempted from PG Admission Test (FATE).

FEE STRUCTURE

Fee structure is available on college website, Fee is to be paid by Demand Draft drawn in favour of "SRMSCET" payable at Bareilly.

DURATION: 2 Years (Four Semesters) Full Time



Appreciation & Recognition of Merit

Merit must be recognized and duly honoured. This creates a healthy competition among the students, acts as a fountainhead of encouragement and becomes a shining example for others to follow. SRMSCET has been fortunate in receiving excellent support from the Trustees and well-wishers, who have come forward and instituted various medals and other awards to encourage our students.

The medals and awards instituted are as follows:

- Shri Ram Murti Gold Medal for the highest scoring final year out-going M. Pharm. student of the college.
- Shri Ram Murti Silver Medal for the second highest scoring final year out-going M. Pharm, student of the college.
- A cash prize of Rs. 21,000/- is awarded to the student securing first position in the passing out batch subject to the condition that the student has secured more than 75% Marks.

M.Pharm - 1" Year

Semester-I	
PHAR-511	Modern Analytical Technique
PHAR-512	Pharmaceutical Biostatistics & Computer Application
PHAR-514	Drug Regulatory Affairs & Intellectual Property Rights
PHAR-515	Product Development
PHAR-517	Pharm Biotechnology
PHAR-511P	Modern Analytical Technique
PHAR-515P	Product Development
Committee II	· ·

Semester - II	
PHAR-521	Pharmaceutical Production Management
PHAR-522	Recent Advance in Drug Delivery System
PHAR-523	Biopharmaceutics & Pharmacokinetics
PHAR-525	Synopsis of the proposed dissertation
PHAR- 522P	Recent Advances in Drug Delivery System
PHAR- 523P	Biopharmaceutics & Pharmacokinetics

M.Pharm - 2nd Year

Semester - III & IV

PHAR-611 Dissertation

PHAR-612 Presentation & Viva Voce



P.G. Scholarship

Trust provides ₹6000 per month to all M. Pharm. candidate in 1st year and ₹7000 per month in 1Ind year (10 mothh per year). GPAT qualified candidates will get AICTE stipend i.e. ₹8000 per month from AICTE + ₹3000 and 3500 in 1 and II year respectively.

Management





Master of Business Administration

BAREILLY CAMPUS

Approved by AICTE, New Delhi and Affiliated to Dr. A.P.J.A.K. Technical University, Lucknow (Formerly U.P. Technical University)

Goal of the Programme



The MBA Progamme has been meticulously designed to balance theoretical knowledge with practical experience, providing MBA Students with problem solving skills applicable to their work and beneficial to the development of their professional career. The quintessence of our philosophy is promoting the habit of self learning, inculcating the feeling of teamwork, developing the ability to translate the concepts into practical applications along with strengthening and building their value system with Indian ethos. Our goal is to develop the conceptual and professional skills in our students through a teaching methodology based on lectures, case studies, seminars, group discussions, assignments, quizzes etc. Management aptitude is developed in students through management games, dissertation writing, case study, news analysis, field works, projects and interpersonal skills. Management students go for summer training where they understand the working of an organization and some of them get pre-placement offers. The team learning habits are encouraged through the management club and project teams. The involvements of students in team based learning are provided through entrepreneurial projects, economic policy study, business case and news analysis.

Admission Criterion

Master of Business Administration

Specializations:

The specializations for MBA course are offered as per university curriculum in Human Resource Management, Marketing Management, Financial Management, International Business, Information Technology and Rural Development, Besides these the college also provides training to the management students for getting certification in Banking, Retail, Insurance and Risks Management, Project management, Certified Financial Planner and various modules of National Stock Exchange Certification on Financial Markets. It help them well equipped with required skills and qualifications for placement.

DURATION: 2 Years Full Time

ELIGIBILITY

Three years graduation degree in BCA/BBA/B.Sc./B.Com./B.A. or 4 yrs. B.Tech./B.Pharm with minimum 55% marks from a recognised university. Preference will be given to the candidates qualified in CAT/MAT/CMAT/ ATMA/SEE as per university rules.

Admission Procedure

15% seats are filled on the basis of management quota admission procedure directly by the college as per the guidelines of affiliating university. 85% seats are allotted according to the merit of State Entrance Examination (SEE) of UP State through counseling as per the directives of AICTE, state government and affiliating university.

FEE STRUCTURE

Fee structure is available on college website. Fee is to be paid by Demand Draft drawn in favour of "SRMSCET", payable at Bareilly.

INTEGRITY OF THE SYSTEM

All admissions are done by maintaining transparency at every level. Admissions against management seats are done through advertisement and the list of applicants and their merit is displayed on the notice board of the college after screening.





Master of Business Administration

Semester-I

NMBA 011 Managing Organizations
NMBA 012 Managerial Economics
NMBA 013 Business Accounting
NMBA 014 Business Environment
NMBA 015 Business Statistics
NMBA 016 Marketing Management
NMBA 017 Communication For Management

NMBA018 Fundamental of Computer & Information

System

Semester-II

NMBA 021 Managing Human Resources

NMBA 022 Business Laws

NMBA 023 Customer Relationship Management

NMBA 024 Financial Management NMBA 025 Operations Research

NMBA 026 Cost & Management Accounting

NMBA 027 Operations Management NMBA 028 Research Methodology NMBA 029 Comprehensive Viva (CV)

Industrial Training (4-6 weeks)

Semester-III

NMBA 031 Entrepreneurship Development NMBA 032 International Business Management

NMBA 033 Rural Development NMBA 034 Project Management

Specialization Group -1 Elective 1*
Specialization Group -1 Elective 2*
Specialization Group -2 Elective 1*
Specialization Group -2 Elective 2*

NMBA 035 Summer Training Project Report

Semester-IV

NMBA 041 Strategic Management

NMBA 042 Insurance & Risk Management

NMBA 043 Hospitality & Tourism Management

NMBA 044 Behavioral Finance

Specialization Group -1 Elective 3* Specialization Group -2 Elective 3*

NMBA 045 Research Project Report NMBA 046 Comprehensive Viva (CV)

Elective Papers

Specialization Group: Human Resource

NMBA HR 01 Leadership & Personality Development NMBA HR 02 Industrial Relations & Labour Enactments

NMBA HR 03 Negotiation & Counseling

Specialization Group: Marketing

NMBA MK 01 Consumer Behaviour & Customer Loyalty NMBA MK 02 Integrated Marketing Communications NMBA MK 03 Retailing & Distribution Management

Specialization Group: Financial Management

NMBA FM 01 Security Analysis & Investment Management NMBA FM 02 Mgmt. of Financial Institutions & Services NMBA FM 03 Tax Planning and Management

Specialization Group: Information Technology

NMBA IT 01 Database Management System NMBA IT 02 System Analysis & Design

NMBAIT 03 Data Communication & Network

Specialization Group: International Business

NMBA IB 01 International Marketing Management
NMBA IB 02 International Logistics & Documentation
NMBA IB 03 International Financial Management

Specialization Group: Rural Development:

NMBARD01 Rural Marketing

NMBARD 02 Micro Finance, Small Group Management,

and Cooperatives

NMBA RD03 Food Technology & Processing Management

Updated syllabus is available on University website

Note: Elective subjects are subject to availability of sufficient number of students and Infrastructural facilities.

About the Department

Faculty of Management Science has been offering its prestigious management programme since 1996. MBA from this college is known for its quality and perfection and ranked one of the best among all colleges of affiliating university. It is highly recognized by industries for its practical orientations. The alumni of MBA course from this college are working at leading positions in the companies of repute. The department also conducts various value addition courses and programmes such as Campus Outreach Programme, Management Development Programmes and Faculty Development Programmes.

The department is having experienced and qualified faculty members in all functional areas of management which are instrumental in providing the best and world class knowledge to the students. Besides teaching, they are also contributing significantly for the personality development of students, teaching case preparation, publications of research papers & consultancy.

Faculty members continuously interacts with industries to get the latest issues and happenings of the business world and integrate it with the teaching learning process to prepare the students of MBA ready for the industry. It helps the students in getting the best placements. The distinctive research and course modules beyond the syllabus which are designed by the faculty members provide a competitive edge to the MBA students over others. It is parallel to the best institutions ranked very high by various surveys and continually updated to bridge the gap between academia and industry.





Pedagogy

A scientific pedagogy for teaching and learning is followed by the college for management students. It consists a blend of teaching and training modules. The syllabus of each subject is elaborated in form of lesson plan by adding extra relevant and latest topics. During various semesters students are subjected for case based teaching and assignments. Besides these they have to participate in seminar presentation, field work and surveys, research article review, industry analysis and company profile presentations. Continuous evaluation and assessments is a mandatory part of our teaching pedagogy that helps the students to remain ready for examinations, assignments and training. Guest lectures are also organized by inviting professionals from reputed companies at senior levels.

Leadership development: Personality grooming and business acumen developments are considered as major parts of management education. A well designed module for personality and leadership development for complete duration of study is used for this purpose. It focuses on communication, english speaking & decision making. It helps the students to realize their potential and get a competitive edge for success in business world.

Industrial Tour: Visits of industrial units are the integral part of management curriculum of this institute. Students in each

semester visit various industrial manufacturing units. In second year one week industrial tour is organized for Mumbai which is considered as financial capital of India. During this tour the students have the interaction sessions at Securities and Exchange Board of India, National Stock Exchange, JN Port etc.

Research Centers for a Comprehensive Management Education: In order to provide a comprehensive and complete management education, various research centers have been conceptualized and functional in this department. These are as follow:

- Centre for Innovation and Entrepreneurship
 Development: It is focusing on the activities related to
 the development of entrepreneurship among students
 and interested persons.
- Centre for Case Development: This centre coordinates with industry to get the business situations for which a teaching case could be developed.
- Centre for the Study of Economic Policy: The purpose of this center is to study various policies and regulatory framework and its impacts on economy and business.
- Centre for Management Development: It takes initiatives to conduct various management and leadership development programs. It basically focuses on conducting customized executive training.



Management

Specialized labs and practical training for management students

The faculty of management science is equipped with state-ofthe-art infrastructure and computer lab with internet connectivity on high speed bandwidth. Various software are available in this lab where management students can get practical experience during their study. Various training related modules which are available for management students are as follow:

Financial Modeling: Faculty of management science has developed a specific module with state-of-the-art infrastructure for financial modeling, research and trading. The purpose of this module is to equip the management students, especially from finance specialization with required mathematical and analytical skills to understand the market trends and innovative financial products. The students are subjected with latest updates of national and international business news and market trends. They develop financial models by using advance MS Excel tools for financial planning and investment analysis.

Human Behaviour Dynamics: These are simulation activities for understanding human behaviors in different situation. These activities are designed for examining personality traits and behaviour of individuals that correct feedback could be communicated to management graduates about their personality. It conducts psychometric tests and analyses the behavior of individuals under different situations of team dynamics and decision making.

Business Simulation: This offers students a unique opportunity for strategy formulation in a simulated business scenario. Various management games are provided and

conducted to enhance decision making capacity to MBA students in which all functional areas like marketing, finance, HR and operations may be involved. It prepares the management graduates with required strategic decision making skills so that they can reach to the top level of managerial positions during their career.

Management Club

In order to develop a habit of team work various students clubs are functional in this department for management students. These clubs are under management club which is headed by students' office bearers as President, Vice President and Secretary. These clubs are

- Marketing Club
- 2. Finance Club
- HR Club
- 4. Cultural Club
- 5. Strategy Club
- 6. Values and Ethics Club
- 7. Entrepreneurship Club

Various events like conferences, values based seminars, interdepartmental quizzes, interdepartmental debates, cultural programme, management fest, ad fest etc. are organized by the students of management club.

Publications

In order to create a congenial academic environment Faculty of Management Science of this college started publication of management journal and news letter to provide a platform for sharing knowledge and research. A half yearly management journal "BIZCRAFT" (ISSN: 2231-0231, RNI No: UPEGN/2007/19207) and a newsletter "Enterpriser" is published by the department. Research articles are always invited for review and publication in our management journal.





Appreciation & Recognition of Merit

The Trust recognizes all the meritorious students every year on the basis of their annual result of the University. For this the Trust has earmarked Rs. TWO CRORES to be distributed to the meritorious students of the Trust Institutions every year.

The college has laid down the following criteria for the Scholarship:

- Students securing 86% or more marks in Dr. A.P.J.A.K.T.U. Examination
- Rs. Equivalent to the % of marks secured (Minimum Rs. 86,000/-)
- Students securing 80% or more but below 85% in Dr. A.P.J.A.K.T.U. Examination

- Students securing 85% or
 more marks but below 86% in Dr. A.P.J.A.K.T.U. Examination
- Rs. 35,000/-
- Students securing 75% or more Rs.20,000/but below 80% in Dr. A.P.J.A.K.T.U. Examination

Merit must be recognized and duly honoured. This creates a healthy competition among the students, acts as a fountainhead of encouragement and becomes a shining example for others to follow. SRMS Trust has been fortunate in receiving excellent support from the Trustees and well-wishers, who have come forward and instituted various medals and other awards which are:

- ☐ Shri Ram Murti Gold Medal for the highest scoring final year out-going MBA student of the college.
- Shri Ram Murti Silver Medal for the second highest scoring final year out-going MBA student of the college.
- Shri Ram Murti Bronze Medal for the third highest scoring final year out-going MBA student of the college.
- Shri Ram Murti Gold Medal for the Best all rounder MBA student of the college of the out going batch.
- ☐ A cash prize of Rs. 21,000/- is awarded to the student securing first position in the passing out batch subject to the condition that the student has secured more than 75% Marks.



Computer Application

Master of Computer Application

BAREILLY CAMPUS

Approved by AICTE, New Delhi and Affiliated to Dr. A.P.J.A.K. Technical University, Lucknow (Formerly U.P. Technical University)







exposed to software development using Visual C++, JAVA, .NET, Oracle 9.0, Visual Basic, Developer 2000 and the latest internet Technologies including HTML/DHTML,

XML, JAVASCRIPT, VBSCRIPT, COM/DCOM etc.

Admission Criterion

ADMISSION PROCEDURE

Admissions are as per the following:

MCA-Ist Year

85% seats of total intake are allotted according to the merit list of UPSEE as per state government directives through UPTU counseling.

15% & vacant/lapsed seats are allocated on the basis of merit of marks at graduation level / rank in UPSEE.

DURATION

3 Years / 2 Years Full Time

MCA - IInd Year (Lateral Entry)

Candidates who have passed their Recognized Bachelor's Degree of minimum 3 years duration in BCA, B. Sc (IT/Computer Science) with Mathematics as a subject at 10+2 level or at Graduate Level are eligible for admission to Second Year. Applicant must have appeared in UPSEE.

FEE STRUCTURE

Fee structure is available on college website. Fee is to be paid by Demand Draft drawn in favour of "SRMSCET", payable at Bareilly.





Master of Computer Application

Semester - I

NAS 104 Professional Communication

NMCA 112 Accounting and Financial Management NMCA 113 Computer Concepts and Programming in C

NMCA 114 Discrete Mathematics NMCA 115 Digital Logic Design

Semester - II

NAS 105/ Environmental & Ecology

NAS 205

NMCA 212 Computer Based Numerical & Statistical Tech.

NMCA 213 Data Structures using C

NMCA 214 Introduction to Automata Theory & Languages

NMCA 215 Computer Organization

Semester - III

NMCA 311 Operating Systems

NMCA 312 Design and Analysis of Algorthms NMCA 313 Data Base Management Systems NMCA 314 Internet & Java Programming

NMCA 315 Computer Based Optimization Techniques AUC-001/ Human Values and Professional Ethics/ Cyber

AUC-002 security.

Semester - IV

NMCA 411 Management Information System

NMCA 412 Web Technology

Elective-I

NMCA413 Artificial Intelligence NMCA414 Mobile Computing

AUC-001/ Human Values and Professional Ethics/ Cyber

AUC-002 security.

Elective - I

NMCAE 011 Compiler design

NMCA 012 Client server computing NMCA 013 Data Warehousing and Mining NMCA 014 Advance Computer Architecture

NMCA 015 Distributed System

Semester-V

MCA-511 Web Technology

MCA512 Dot Net Framework & C# MCA513 Software Engineering

Elective - II

MCA E21 Computer Graphics & Animation

MCA E22 Simulation & Modelling

MCA E23 Advance Database Management

System

MCA E24 Artifical Intelligence

MCA E25 Information Security & Cyber Laws MCA E26 Information Storage & Management

Elective-III

MCA E31 ERP Systems

MCA E32 Software Project Management

MCA E34 Real Time Systems
MCA E34 Mobile Computing
MCA E35 Neural Networks
MCA E36 Pattern Recognition

Semester - VI

MCA 611 Colloquium MCA 612 Project

Note: Elective subjects are subject to availability of Infrastructural facilities.

The college provides students with state-of-the-art infrastructure. The computer labs have the latest configurations and are supported by equally high quality softwares. There are four labs in the Department of MCA:

LAB-A

Computer Systems - 30 No.

Intel Core i3 3.30GHz, 500 GB HDD, 4 GB RAM, 17" TFT Monitor.

Software

Microsoft Visual Studio Dot Net 2005, MS Office 2007, MS SQL Server 2000 & 2005, MS Visual Studio 6.0, Oracle 9i, JAVA, C, C++, Adobe Photoshop 7.0, Macromedia (Max Studio), Adobe Reader 7.0, Orell Language Software, Microsoft

Internet Explorer 6.0, Crystal Report Tools, MS Windows XP, Symantec, Web Logic, Tomcat, Rational Rose, Mozilla Firefox, Google Chrome

LAB-B

Computer Systems -30 No.

Intel Core i3 3.30GHz, 500 GB HDD, 4 GB RAM, 17" TFT Monitor.

Software

Microsoft Internet Explorer 6.0, Microsoft Office 2007,

MCA

Oracle 9i, MS Visual Studio 6.0, SQL Server 2000, C, C++, JAVA, Microsoft Visual Studio 2005, Adobe Reader 7.0, Symantec Endpoint Security, MS Windows XP.

LAB-C

It is a Hardware Lab used for value addition. It consists of various components of Computer System and peripherals devices and help the students to know how about the intricacies of a computer setup.

LAB-D

Computer System -30

Care 2-Duo, 2.94 Ghz, 2 GB RAM, 250 GB HDD, TFT Monitor

Software

Microsoft Internet Explorer 6.0, Microsoft Office 2007, Oracle 9i, MS Visual Studio 6.0, SQL Server 2000, C, C++, JAVA, Microsoft Visual Studio 2005, Adobe Reader 7.0, Symantec Endpoint Security, MS Windows XP.

Recent Scholarshin Awarded

Appreciation & Recognition of Merit

The Trust recognizes all the meritorious students every year on the basis of their annual result of the University. For this the Trust has earmarked Rs. TWO CRORES to be distributed to the meritorious students of the Trust Institutions every year.

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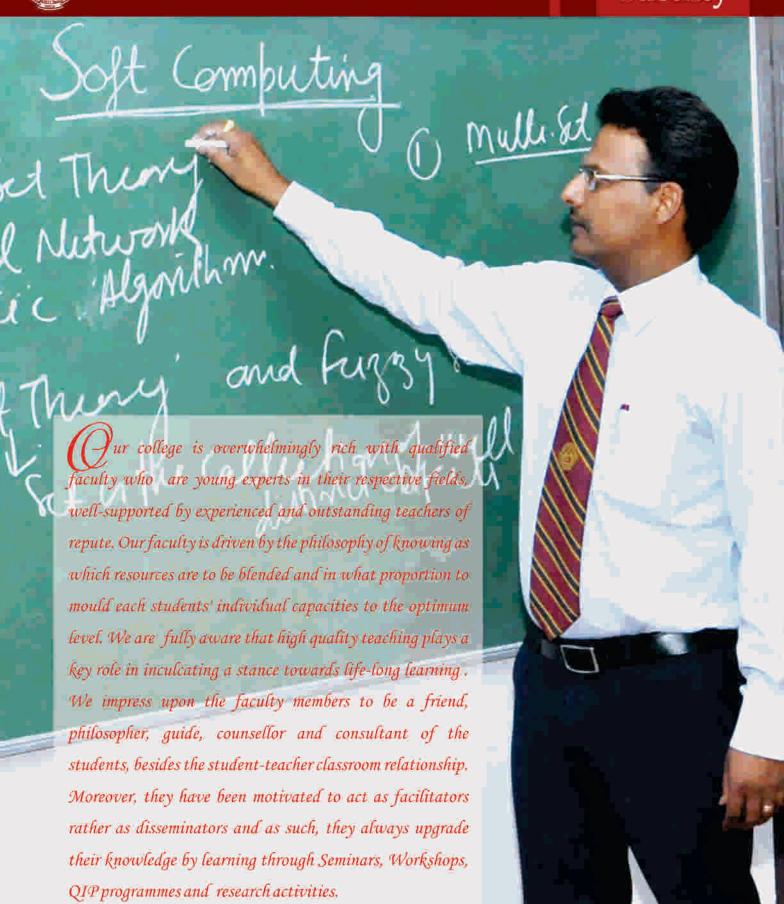
		"		Recent Scholarship	Jiwai	INUITAGU	
1.	Students securing 86% or more marks in Dr. A.P.J.A.K.T.U.	Rs. Equivalent to the % of marks secured (Minimum Rs. 86,000/-)	SL. No.	NAME	%	Amoun	
	Examination		1	SHURTI MITTAL	79.0	20000	
m	W N V N EVEN	Rs. 35,000/-	2	AKANSHA ARORA	78.9	20000	
	Students securing 85% or more marks but below 86% in		3	AKANSHA SAXENA	78.3	20000	
	Dr. A.P.J.A.K.T.U. Examination		4	NEELAM YADAV	78.0	20000	
-	Students securing 80% or more but below 85% in Dr. A.P.J.A.K.T.U. Examination	Rs. 30,000/-	5	SANA MAHMOOD	77.5	20000	
3.		ns. 30,000/+	6	UMA CHAUDHARY	76.8	20000	
			7	DIPALI KHANDELWAL	75.9	20000	
4.	Students securing 75% or more	Rs. 20,000/-	8	DIVYA RANI SHARMA	75.7	20000	
	but below 80% in Dr. A.P.J.A.K.T.U. Examination		9	RUPALI BHOJPURIA	75.4	20000	

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The medals, awards and cash prize instituted are as follows:

Shri Ram Murti Gold Medal for highest scoring final year out-going student of MCA course of the college.
 Shri Ram Murti Silver Medal for the second highest scoring final year out-going MCA student of the college.
 Shri Ram Murti Bronze Medal for the third highest scoring final year out-going MCA student of the college.
 Shri Ram Murti Gold Medal for the Best all rounder MCA student of the college of the out going batch.
 A cash prize of Rs. 21,000/- is awarded to the student securing first position in the passing out batch subject to the condition that the student has secured more than 75% Marks.





Faculty

COMPUTER SCIENCE ENGG. & INFORMATION TECHNOLOGY

Prof. Prabhakar Gupta, PhD, M. Tech

Mr. Laxmi Shankar Maurya, PhD (P), M. Tech

Mr. Akhilesh Pratap Singh, M. Tech

Mr. Alok Singh Sengar, PhD (P), M. Tech, M. Phil

Mr. Amit Karmakar, M. Tech

Mr. Ankit Kumar, M. Tech (P)

Ms. Preeti Pandey, M. Tech

Mr. Shahjahan Ali, PhD (P), M. Tech

Ms. Sakshi Gupta, PhD (P), M. Tech

Mr. Trilok Singh, PGDCA, B. Tech

Mr. Abhishek Dixit, ME

Mr. Anurag Singh Yadav, M. Tech

Mr. Diwakar Upadhyay, M. Tech

Ms. Ratna Awasthi, M. Tech

Mr. Manoj Kumar, M. Tech

Mr. Vineet Kumar Chauhan, MS (ENGG)

Mr. Mukesh Azad, M. Tech

Ms. Manvi Mishra, PhD (P), M. Tech

Mr. Rohit Johri, M. Tech

Ms. Sangeeta Lalwani, M. Tech

Ms. Kirti Shukla, M. Tech

Mr. Shailesh Saxena, PhD (P), M. Tech

Ms. Suman Lata Joshi, M. Tech

Mr. Jitendra Singh, M. Tech

Mr. Ankur Kumar, M. Tech

Mr. Bishwajeet, M. Tech

Ms. Meenakshi Pathak, M. Tech

Ms. Shikha Arya, M. Tech (P)

Ms. Ankita Nitin Saxena, M. Tech

Ms. Tripti Arya, M. Tech

Ms. Arti Mishra, M. Tech

Ms. Niharika Srivastava, M. Tech

Mr. Gaurav Jaiswal, M. Tech

Mr. Adesh Chandra, M. Tech

Ms. Chaitali Bhowmik, M. Tech

Mr. Dev Kant, M.S. (Engg.)

Ms. Garima Singh, M. Tech

Ms. Sadhana Singh, M.Tech.

Mr. Ashish Agarwal, M. Tech

Mr. Malay Tripathi, M. Tech.

Mr. Vivek Kumar, B.E.

ELECTRONICS & COMM. ENGG.

Mr. Bimal Raj Dutta, PhD (P), M. Tech

Ms. Nazia Parveen, PhD (P), M. Tech

Ms. Sahreen Hijab, M. Tech

Mr. Ajay Kumar Mishra, M. Tech

Mr. Aman Agarwal, M. Tech

Mr. Anuj Agarwal, M. Tech

Mr. Ankit Khandelwal, M. Tech

Mr. Brijesh Kumar Yadav, PhD (P), M. Tech

Mr. Deepak Kumar, M. Tech







Mr. Deepak Yadav, M. Tech

Mr. Deshraj, M. Tech

Mr. Kapil Bhushan, M. Tech

Mr. Mahendra Singh, M. Tech

Ms. Namrata Gupta, M. Tech

Mr. Nishant Sharan, M. Tech

Mr. Ritu Raj Agarwal, M. Tech, PGDBM

Mr. Sovan Mohanty, ME, PGDBA

Ms. Priya Singh, M. Tech, PGDIA

Ms. Neha Thakur, M. Tech

Ms. Surbhi Singh, M. Tech

Mr. Devendra Kumar, M. Tech

Mr. Surendra Kumar, M. Tech

Ms. Preeti Verma, M. Tech

Ms. Vandana Takur, M. Tech

Mr. Ravi Raj, M. Tech

Ms. Shiva Jaiswal, M. Tech

Mr. Mohit Kumar, M. Tech

Mr. Sumit Gupta, M. Tech

Ms. Meenu Gangwar, M. Tech

Mr. Abhishek Bhatt, M. Tech

Ms. Prateek Goeyal, M. Tech

Mr. Vinay Verma, M. Tech

Mr. Gaurav Mishra, M. Tech

Mr. Aamod Kr. Pandey, M. Tech

Mr. Ravi Prakash, M. Tech

Mr. Kartik Goyal, M. Tech

Mr. Atul Ranjan Srivastava, M. Tech

ELECTRICAL & ELECTRONICS ENGG.

Dr. Piush Kumar, PhD, M. Tech

Ms. Sarika Srivastava, M. Tech

Dr. Sachin Singh, PhD

Mr. Santosh Khare, M. Tech

Mr. Ashish Gangwar, M. Tech

Mr. Mohd. Mustageem, M. Tech

Mr. Manish Dubey, ME

Ms. Rashmi Pant, M. Tech

Ms. Anjali, M. Tech

Mr. Rajesh Kumar, M. Tech

Mr. Sanjeev Kumar, PhD (P), M.Tech

Ms. Smita Dinkar, M. Tech

Mr. Sumit Kumar Sharma, M.Tech (P)

Mr. Sumit Patel, M. Tech

Mr. Vinit Sharma, M. Tech

Mr. Vaibhav Jain, M. Tech

Ms. Sony Verma, PhD (P), M.Tech

Ms. Vidushi Gupta, M. Tech

Mr. Piyush Agarwal, M. Tech

Mr. Mohd Azhar, M. Tech

Mr. Lallt Singh, M. Tech

Mr. Mohit Pant, M. Tech

Ms. Farheen Chishti, M. Tech

Ms. Pooja Maurya, M. Tech

Mr. Mukesh Kr. Singh, M. Tech

Mr. Prafull Chauhan, M. Tech

Ms. Sonali Kalkar, M. Tech

Mr. Kamlesh Kumar Bharat, M.Tech



Faculty

MECHANICAL ENGINEERING

Prof. Subhash Mehra, ME

Dr. A. K. Bajpai, Ph.D.

Mr. Shailendra Deva, PhD (P), M. Tech

Mr. Ankit Kumar, M. Tech

Mr. Amit Dixit, ME

Mr. Gaurang Deep, M. Tech

Mr. Anupam Kundu, M. Tech

Mr. Dhiraj Bajpai, M. Tech

Ms. Himanshu Khulve, M. Tech

Mr. Vijay Sharma, PhD (P), M. Tech

Mr. Ashwani Kumar, M. Tech

Mr. Sachin Kumar, PhD (P), M. Tech

Mr. Prateek Ranjan Pandey, B. Tech

Mr. Suman Kumar Saurabh, M. Tech

Ms. Swapna Singh, M. Tech

Mr. Mohd. Mujahid Khan, M. Tech

Ms. Sakshi Gupta, M. Tech

Mr. Ammir Hussain, M. Tech

Mr. Ankit Kulshrestha, M. Tech

Mr. B. K. Matin, PGDM, B. Sc. (Engg.)

Mr. Saurabh Srivastava, M. Tech

Mr. Awanish Kr. Mishra, M. Tech

Mr. Syed Ashhar Afroz, M. Tech

Mr. Sandeep Kumar, M.E.

Mr. Asif Ahmad, M. Tech

Mr. Saurabh Kumar Singh, M. Tech

BASIC SCINECE

Dr. Ritu Singh, PhD

Dr. Anju Khandelwal, PhD, M.Sc.

Dr. Kamlendra Kumar, PhD, M.Sc

Dr. Versha Gupta, PhD

Dr. Krishna Kumar Tiwari, PhD

Dr. Kamran Khan, PhD

Dr. Mithilesh Tripathi, PhD

Dr. Prashant Singh, PhD

Dr. Om Nath Tripathi, PhD

Mr. Bharat Bhushan, PhD (P), M. Phil, M. Tech

Dr. Suneet Saxena, PhD, M.Sc.

Mr. Amar Pratap Singh, PhD (P), MA

Mr. Amit Kumar Srivastava, PhD (P), MBA, M.Phil

Dr. Ashutosh Pandey, PhD, DRE

Dr. Rajeev Kumar Singh, PhD, M.Sc.

Dr. Sanjeev Kumar Shrivastava, PhD

Dr. Mani Agarwal, PhD, M.Sc.

Mr. Kali Charan Yadav, PhD, M.Phill, M.Sc.

Ms. Aarti Tiwari, PhD (P), M. Sc.

Ms. Ruchi Sah, MBA

Mr. K.K. Agarwal, M.Tech

Mr. Vikas Dev Singh, B. Tech

Dr. Manish Nath Tripathi, PhD, M. Sc.

Mr. Sumit Saxena, MBA

Dr. Mukesh Upadhyay PhD

Dr. Sanjay Kumar, PhD, M.Sc.

Ms. Suchitra Agarwal, B.E.

Ms. Sulekha Verma, M. Phill

Ms. Jhoomer Ghosh, PGDM, M.A.





PHARMACY

Dr. Mustageem Mohd Abdullah, PhD, M. Pharm

Dr. Lalit Singh, PhD, M. Pharm

Dr. Rajesh Yadav, PhD, M. Pharm

Ms. Nita Yadav, PhD (P), M. Pharm

Ms. Dipali Gupta, PhD (P), M. Pharm

Mr. Shailednra Kumar Verma, PhD (P), M. Pharm

Mr. Semimul Akhtar, M. Pharm

Mr. Vijay Sharma, PhD (P), M. Pharm

Ms. Shashi Verma, PhD (P), M. Pharm

Mr. Pranit Saraswat, PhD (P), M. Pharm

Ms. Devika Tripathi, M. Pharm

Ms. Pragati Khare, PhD (P), M. Pharm

Ms. Rituparna Palit, M. Pharm

Ms. Nikita Sarshwat, M. Pharm

MASTER OF COMPUTER APPLICATION

Mr. Anuj Kumar, PhD (P), M. Tech, M.Sc., PGDM

Dr. Himanshu Hora, PhD, M. Tech, M. Phil, MCA

Mr. Ajeet Kumar, PhD (P), M. Tech, MCA

Mr. Pushpendra Kumar Singh, M. Tech, MCA

Mr. Saurabh Jha, M. Tech, MCA

Ms. Uma Bhatnagar, MCA

Mr. Amit Shukla, PhD (P), M. Tech, MCA

Mr. Arvind Mishra, M. Tech, MCA

Mr. Chandrahass Shankhdhar, MCA

Mr. Priyam Dubey, MCA

Mr. Rajesh Ranjan, MCA

MASTER OF BUSINESS ADMINISTRATION

Dr. Anant Kumar Shrivastava, PhD, M. Tech, M.Sc., PGDITM

Mrs. Richa Murti, MBA

Dr. Rakesh Kumar Gupta, PhD, M. Tech

Dr. Deepesh Tewari, PhD, MBA

Mr. Abhishek Gupta, PhD (P), MBA, M.Sc.

Dr. Ankita Tandon, PhD, MBA, MA

Mr. Sushil Kumar Gupta, PhD (P), MBA,

Mr. Anubhay Saxena, MBA, B.Tech

Mr. 5 K Suman, PhD (P), MBA, B.Tech

Dr. Satish Chandra Pant, PhD, MBA

Ms. Priyanka Khandelwal, PhD (P), MBA, M.Com



Pedagogy

Teaching & Learning Process

The College has achieved academic excellence by developing a work culture where faculty and students work together to evolve teaching learning processes.

The College has also created healthy linkages for the upliftment of the community (under privileged) in its neighbourhood to fulfill its social obligation.

The College emphasizes on Learnability, Trainability, Capacity to unlearn and relearn. Generalized understanding and problem solving skills.

The courses are covered using following Methodology:

П	Lectures	& Tutor	ials

- □ Laboratory Experiments
- Assignments & Paper Presentation
- ☐ Group discussions & Seminars
- ☐ Team Room
- □ Case Study Analysis
- Invited Lectures
- Minor projects and major projects.
- ☐ Online Quiz
- ☐ Smart Classes

Extensive use of Audio-Visual Techniques like OHP, LCD Projectors & CDs.



Innovative Practices

Various Multimedia aids viz. OHPs, LCD Projectors for Power Point Presentations, Audio-Visual CDs etc. are used to improve
the Teaching Learning Process.

- ☐ Industrial tours, Seminars and Expert Lectures are organized to enhance the practical/field knowledge of the students.
- Language lab has been established in the Institute to improve the communication skills of the students.
- Computers are provided in the boys & girls hostels with internet facility.
- Mock Interviews, Aptitude and Reasoning Tests are arranged.
- The college has introduced ERP solutions to integrate various functions. The ERP page can be accessed from college website by students as well as faculty members. Faculty members use the facility for recording attendance of the students, uploading their lecture plans, assignments, inter college mail etc. Students can also make use of the system through their logins and have ready access to the above information.

Academic Planning & Monitoring

٥	The students are provided with Academic Hand Books subject wise giving the Lectures required and References to be	studied.
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- The student's performance is monitored regularly by conducting scheduled Sessional / class tests.
- The answer scripts are evaluated within a week and the students are shown their answer sheets.
- In selective cases Parents are informed.
- Additional classes / Tests are arranged as remedial measures for the needy students.
- Attendance is regularly monitored and students are informed through Notice Board and ERP.
- The extent of course covered is monitored regularly.



Beyond the Curriculum:

- Value addition courses are organized to bridge the gap between the traditional syllabus and technological advancements.
- New experiments and equipments are added in the labs beyond the syllabus requirement.
- Students are encouraged to work on projects based on Industrial problems & requirements.
- Soft Skills, Seminars, Mini Projects and Additional Courses are arranged.

Examination System

- Internal & External examination system is followed as per University Guidelines.
- Three sessional tests (internal) are conducted during each semester.
- External Examinations (Theory and Practical) are held by the UPTU.
- Results are compiled and declared by the UPTU.

Personality Development

- Personality Development Classes are arranged right from Second Semester to groom the overall personality of the students and to make them industry ready and to face interviews.
- There is an English Language lab to improve the vocabulary and conversation skills.
- Two Logical Reasoning Tests are arranged regularly for II year & III year students.
- Students are motivated to undertake R&D activities and projects from II year.
- Free Internet facility is available through Wi-Fi and LAN to the students in the college as well as in hostels.

Counseling and Guidance Cell

- ☐ A full time counselor is available at the counseling cell. Assistance from an Expert Counselor (Outside) is also available.
- Staff and students contact the cell during college time and discuss their problems.



TCS Sparsh 2015

Annual Meet for Training & Placement Officers of the Top Engineering Institute of India 3rd - 4th July, 2015 At The Leela Ambieance Hotel, Gurgaon





Value Addition Programme





Value Addition Programme

1. Infosys Campus Connect Programme

SRMSCET is a partner in the prestigious Campus Connect Programme of Infosys. As part of this programme, SRMSCET faculty members are being trained by Infosys Trainers in technical and personality development modules. Faculty members also work in Infosys under sabbatical program. Students are being trained by our faculty on Infosys prepared study material which will enable them to join Infosys at a higher entry level as compared to freshers level.

The program consists of the following generic course:

- 1. Computer Hardware and Systems Software concepts
- 3. Relational database Management Systems
- 5. Analysis of algorithms
- 7. User Interface Design

- 2. Programming Fundamentals.
- 4. System Development Methodology
- 6. Object Oriented Concepts
- 8. Introduction & Web Architecture

2. Soft Skill

Infosys under its campus connect initiative has "Soft Skills" training programme for the partnering colleges. Our college is also imparting soft skills training to the students of various courses under the framework prescribed by Infosys under its campus connect program consisting of five modules:-

- (A) The art of communication
- (C) In the world of Teams
- (E) Discussions, Decisions and Presentations

- (B) The hidden data of communication
- (D) Adapting to Corporate life

3. Oracle work force development program @ SRMSCET

Oracle Corporation has lanuched the Workforce Development Program (WDP) to address the skills shortage challenge in the global IT industry. WDP offers a unique partnership opportunity for educational institutions to deliver Oracle training as part of certificate and non-degree programs offered via continuing education.

SRMSCET is the first college in U.P. to get affiliation with Oracle to deliver Oracle training to students which in turn will help students to get Oracle certification.

4 Spoken Tutorials (IIT Bombay)

SRMSCET, Bareilly organize spoken tutorial program on various Free Open Source Software [FOSS] like Linux Ubuntu, PHP Mysql, Advance JAVA, Blender, LibreOffice etc. This Training program is a part of National Mission on Education through ICT [NMEICT] from IIT-BOMBAY. The program comprises of 2 hour video tutorials to teach about a Free open source software and useful to learn open source software independently. Students get the learning certificates from IIT-BOMBAY.

5. 'C' Programming and 'C++' Programming Program

To improve the Computer Programming Skills, 2 hrs. in a week is scheduled for 1" year students. In this Curriculum, the application Programming related to 'C' language is discussed.



Value Addition Programme

6. Core Java

To improve the computer Programming skills, 2 hrs. in a week is scheduled for 2" year and 3" year students. In this Curriculum the concept of application Programming, applet Programming, Basic Graphics Programming are discussed.

7. Advance Java

To improve the Computer Programming Skills, 2 hrs. in a week is scheduled for 3rd year and final year students. In this Curriculum, the concept of swing, JDBC, RMI, CORBA and Sevelets are discussed.

8. Dot Net Framework & C#

To improve the Computer Programming Skills, 2 hrs session in a week is scheduled for final year students. In this Curriculum the concepts of VB.Net, C# and ASP .Net are discussed.

9. Management Program

College is also offering some Management related module:-

- 1. Entrepreneurship Development module
- 2. Financial Management module
- Costing techniques module

10. Gate Classes

Graduate Aptitude Test in Engineering (GATE) make it one of the toughest examinations in India at graduate level. For 3" and 4" year B.Tech students, college arranges Gate classes to make students aware of competitive level.

11. Other Value Added Courses

College is also offering some other courses for those students who are not interested in the computers related value Addition Course.

The Courses are as following:-

- CAD/CAM (Pro-E, Ansys)
- II. Circuit Design
- iii. Design of Electrical Apparatus
- iv. Micro Processors
- v. L.C. Engines
- vi. Refrigeration

- vii. PHP/MySQL
- viii. VHDL
- ix. Linux
- x. Database Management
- xi. Ansys Programming
- Object Oriented Analysis and Design using UML with essentials of Rational Software Architect.









NUCLEUS SOFTWARE

CAPGEMINI

ENINOV SYSTEMS

GRAPECITY

ARTECH INFOSYSTEM

NEW GENERATION APPLICATION PVT. LTD.,

TAVISCA TRAVEL TECHNOLOGY SPECIALISTS

TATA CONSULATANCY SERVICES (TCS)

BAJAJ ENERGY LTD.

ROTO PUMPS

EUMMINS INDIA

SYNTEL

DAFFODIL SOFTWARE

ADSIZZLER MEDIA PVT. LTD.

ALPRO PANELS

ALROZ SOFT PRIVATE LIMITED

AMAZON.IN

APPIN TECHNOLOGY LAB

APTEAN

ARICENT

ARISE INCHA LTD.

CAPITALVIA GLOBAL RESEARCH LIMITED

CASHPOR MICRO CREDIT

CEASE FIRE

CEBS WORLDWIDE

EMC ETO

COMPUTER SCIENCE CORPORATION (CSC), INDIA

HCL TECHNOLOGIES

he college is fully aware of having continuous liasion with Corporate Houses and Govt. undertakings for industrial training and for campus or off campus placement of the Engineering, Pharmacy, MCA & MBA students. Keeping this in mind, college has a separate full-fledged placement cell headed by a person of the rank of a professor. This cell is activated collectively by the students and the heads of the departments. The cell is well-equipped with independent staff, modern means of communication etc.

Placement Summary

No. of Companies Visited/

Invited us (2014-15) :

No. of Companies Visited/

Invited us (2015-16) : 88

83

Industry-Institute Interaction

COMPANIES VISITED

HEWLETT PACKARD INDIA SALES PVT. LTD.

DEEK SOFTWARE SOLUTINS

ENINOV SYSTEM PVT. LTD.

EXECUTIVE SHIP MANAGEMENT PTE LTD. SINGAPORE

FOCUS ACADEMY FOR CAREER ENHANCEMENT

FRANCONNECT INDIA SOFTWARE

GENPACT

HIPPO SOFTWARE PVT. LTD.

IBIM INDIA LIMITED

ICICI PRUDENTIAL

ICICI SECURITIES LTD

INDIA MART

INDIAN ARMY

INDIAN NAVY

INDUSIND BANK

INFOEDGE (NAUKRIGULE.COM)

INFORMATICA

INTERGLOBE TECHNOLOGIES

IVEDA.

JARO EDUCATION

JEEVANSATHI.COM

KSOLVES.COM, NOIDA

L& THYFOTECH LTD.

LAXMI CIVIL ENGINEERING SERVICES PVT. LTD.

LEAD GROUP

LOGICUSP TECHNOLOGIES

MAHINDRA & MAHINDRA

MAINTEC TECHNOLOGIES PRIVATE LIMITED

MARGDARSHAK FINANCIAL SERVICES LTD.

MEDICAMEN BIOTECH

MICRO LABS LTD.

MIND LANCE

MPS LIMITED

MUTHOOT FINCORP.

NATIONAL INNOVATION FOUNDATION

NIIT TECHNOLOGIES

NISCAIR

POLICY BAZAAR

RAUNAQ AUTOMATIVE COMPONENTS LTD.

REPLETE TECHNOLOGIES

RETAILON NET

RJ CORP

SALKO PVT LTD.

SATIN CREDITCARE NETWORK LIMITED

SHIKSHA.COM

SOFTPRO INDIA

SPANDANA SPHOORTY FINANCIAL LIMITED

SUPER HOUSE GROUP

TALENTAASSURE CONSULTING SERVICES PRIVATE LIMITED

TRIVIAL WORKS

UNISYS

UTKARSH MICROFINANCE PRIVATE LIMITED

VIDEOCON INDUSTRIES LTD.

WEBKUL SOFTWARE PVT. LTD.

WIPRO BPO

WIPRO TECHNOLOGIES (GLOBAL INFRASTRUCTURE DIVISION)

XL DYNAMICS INDIA PVT. LIMITED

ZEPPERY, COM

PLACEMENT STATISTICS

SRMS COLLEGE OF ENGG. & TECH., BAREILLY CAMPUS

PLACEMENT STATUS PASSING OUT 2015 (In Percentage)					
S.NO.	COURSE / BRANCH	ELIGIBLE STUDENTS	SELECTED STUDENTS	% OF PLACEMENT	
1	B.Tech (CS)	91	84	92.31	
2	B.Tech (IT)	37	35	94.59	
3	B.Tech (EC)	90	82	91.11	
4	B.Tech (EN)	73	65	89.04	
5	B.Tech (ME)	43	37	86.05	
6	B. PHARM	9	8	88.89	
7	MCA	8	6	75.00	
8	MBA	20	17	85.00	
	TOTAL	371	334	90.03	

SRMS WOMEN'S COLLEGE OF ENGG. & TECH., BAREILLY CAMPUS

PLACEMENT STATUS PASSING OUT 2015 (In Percentage)				
S.NO.	COURSE / BRANCH	ELIGIBLE STUDENTS	SELECTED STUDENTS	% OF PLACEMENT
1	B.Tech (CS)	62	58	93.55
2	B.Tech (IT)	13	12	92.31
3	B.Tech (EC)	27	25	92.59
4	B.Tech (EE)	.05	04	80.00
	TOTAL	107	99	92.52

SRMS COLLEGE OF ENGG. & TECH., LUCKNOW CAMPUS

PLACEMENT STATUS PASSING OUT 2015 (In Percentage)					
S.NO.	COURSE / BRANCH	ELIGIBLE STUDENTS	SELECTED STUDENTS	% OF PLACEMENT	
1	B.Tech (CS)	14	12	85.71	
2	B.Tech (EC)	11	9	81.82	
3	B.Tech (EN)	9	7	77.78	
4	B.Tech (ME)	27	24	88.89	
	TOTAL	61	52	85.25	

Industry-Institute Interaction

Functions of Training Development and Placement Cell

- Industrial Tour.
- Guest Lectures/ Seminar/ Workshop
- Online Logical Reasoning Tests
- Mock Interview
- Industrial Training
- Personality Development Programme
- Final Placement in Final year
- Campus Interview
- Off- Campus
- Campus Connect Programme with Infosys
- MOU with Oracle, EMC, Infosys, TCS, IBM
- > IBM Live Projects & Training
- Guidance for Career
- Guidance for Admission to Higher courses
- Guidance for TOEFL, GMAT, GRE, GATE
- Organizing Group Discussion
- Counselling Cell for students
- > Entrepreneurship Cell- EDI of India organizes Training
- Nurturing relationship with Alumni and providing help in resolving their problems. Alumni meets are held in metro cities of India

Eligibility for Campus Interviews requires at least 60% clear pass percentage throughout the course in External Examinations with no back paper at any stage.

Students Development Programme

We place a lot of emphasis on the continuous growth and all round development of our students through training and several other activities to make the students placeable. We offer regular training inputs and help them learn and acquire new skills and competencies through various activities such as industrial tours, mock interviews, group discussions, aptitude tests, expert lectures, etc.

- Entrepreneurship Awareness Cell: The College encourages the students to start their own enterprises after completion of their course. In this context the college is having an Entrepreneurship Awareness Cell. Through this cell the college arranges training every year for the students who wish to become entrepreneurs after completion of their course. Entrepreneurship Development of India, New Delhi, also helps this cell in delivering the lectures by their faculties.
- Industrial Tour: A technical course is incomplete without exposure of the student to industry. Hence college arranges educational tours for the students on a regular basis. The intricacies of theory and field are explained by the industry experts during their visits. The theory taught in classroom is made clear during these visits.
- Online Logical Reasoning Tests: Students of EQUINOX Committee conducts online tests twice a month. These



Industry-Institute Interaction

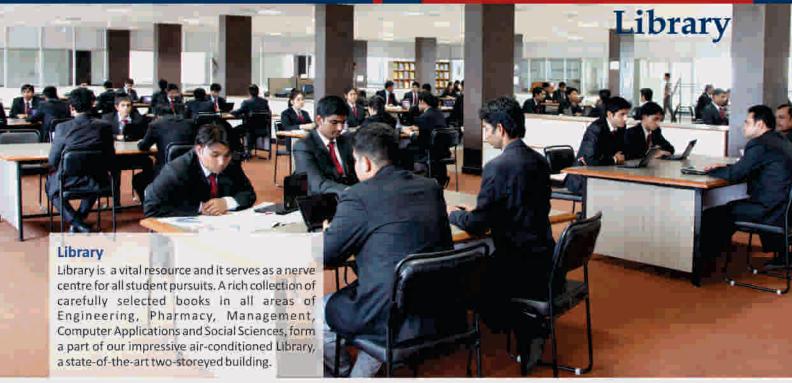


tests are designed for students of all courses. The pattern of the test is similar to the online tests which are conducted by companies' during campus placement for screening the students. These tests are organized by the Training and Placement Cell of the college. We also organize online training in collaboration with Aspiring Minds and MeritTrac (GBTU WATCH)

- 4. Group Discussion: Presentation skill is a necessary part of the interviews now a days. With this objective group discussion forms a regular feature whereby students, in a group of 6-8 are encouraged to discuss various topics related to their field and also of current awareness.
- Mock Interviews: The Training and Placement Cell ensures that the students are completely prepared and are confident before appearing for the interviews in the companies. The aim of the exercise is to help students in grooming their overall personality and bringing out the hidden talents, creativity and flair of the students.
- 6. Industrial Training: In order to give hands on experience of the corporate world, industrial training after the pre-final year has been made a part of the curriculum. We have established a proactive industry involvement program for arranging industrial training and internships. MBA students have to undergo training for 4 weeks (after II Sem), B.Tech and B.Pharm students have to undergo training for 4 to 6 weeks (after VI Sem). The members of the placement Cell arrange for personal feedback of the students from the organizations which are providing them training whereby faculty representatives go and meet the trainers personally and enquire about students' performance.
- 7. Final Placements: For the final placement of the students the placement cell arranges on campus and off campus placement process. The emerging trends in the global markets are monitored and programmes are organized to provide latest skills and competencies required by the industries. The college boasts of excellent placement record with most of our students getting placement in good organizations.



Accessorial Infrastructure



SRMS CET, Bareilly Campus

Timing : 08.00 am to 11.00 pm

Total no. of Titles : 12144

Total no. of Volumes : 47171

Total no. of Print journals : 185

International Journals : 63

National Journals : 122

Online Journals : 4 online journal

(1. ASPP 161 Full text Jr.) (2. ASME 31 Full text Jr.) (3. J-Gate Social Mgmt. Sc.)

(4.EBSCO5)

 Total no. of Magazines
 : 50

 News Papers
 : 13

 CDs of Books
 : 2016

 Cds. of Periodical
 : 1235

SRMSCETR, Bareilly Campus

Timing : 08.00 am to 11.00 pm

Total no. of Titles : 3052
Total no. of Volumes : 15985
International Journals : 16
National Journals : 39

Online Journals : Springer Link (149 E-Journals)

(Subscribed by GIST-AICTE)

Total no. of Magazines : 42 News Papers : 10 Cds. of Periodical : 1212

SRMS CET, Lucknow Campus

Timing : 08.00 am to 11.00 pm

Total no. of Titles : 1753
Total no. of Volumes : 8603
International Journals : 7
National Journals : 30
Total no. of Magazines : 12
News Papers : 7
CDs of Books : 380

Other Facilities available in the Library

Book Bank Service

Reference Service

Computerized Automation

LAN with internet connectivity

Virtual Class Room

OPAC (Online Public Access Catalogue)

Current Awareness Service

Latest Arrival: a Monthly Publication

News Paper Clipping

Inter-Library Loan & Resource Sharing

Reprography facility / Photocopier

Binding & Lamination

Gate Video Lecture

Accessorial Infrastructure

Virtual Class Room

The college enhances the learning experience through a comprehensive I.T. Support system. A Virtual Class Room has been established with Plasma Screen and LC projector. Students can learn by listening to as well as interacting with any Faculty/Expert from any part of the world.



Computer Centre

Computer Centre plays a critical role of a learning centre both for the students and faculty. This state-of-the-art facility is equipped with latest IBM/HP/Xeon server with over 250 network systems i7/i5/i3 Intel Processor, 2GB/4GB RAM, Memory 500 GB/ 1 TB Hard Drive, 17"/15" color monitor. The platform is available in Computer Centre - Windows-7, Windows-XP, Unix, Linux (ubantu) and Novell Netware using different softwares like - Oracle, Visual Studio, Photoshop, Illustrator, MATLAB, IBM Rational Rose, Director, C, C++ etc. Computer centre is equipped with facilities such as: Scanner, Line, Laser and Dot-Matrix Printers. All students are given a personal computer account, e-mail address, network drive, personal space on the Web Server and access to the Internet. Computer Centre is open round the clock.



Health Centre

The college maintains a primary health centre where primary medical services are made available to the students in the college campus itself. For tertiary services, SRMS-IMS, an ultra modern, 950 bed, centrally air-conditioned Hospital caters to the medical needs of the students and faculty. Moreover, 24 hours first-aid and ambulance facilities are available within the campus under the supervision of a doctor and qualified assistant.

To give students peace of mind and tranquility which they need for better concentration and mental labour, the college has the required infrastructure for Yoga, Pranayam & Meditation.





Residential Area

The Institute has on campus residential facilities for Faculty Members, Residents and Administrative Staff. The residential area is located on a sprawling and pollution free area and provides healthy condition for living. Within the residential area it has a Garden, parking space, 24 hrs. Security, Water Supply, Electricity, Cable TV and Telecom facility is available.





Bank

The campus has an ATM Machine of Oriental Bank of Commerce which provides 24 hrs. ATM transaction facility.

Oriental Bank of Commerce (CBS Branch) is located in Ram Murti Puram, provides banking & locker facility.

Transport

The college provides transport services regularly between campus and the city. College buses are made available to the students and faculty members for commuting from various points in the city to the college and back. All the buses reach campus before college hours and leave the campus after college hours. It is compulsory for all the students to make use of college buses or stay in hostel.



Accessorial Infrastructure

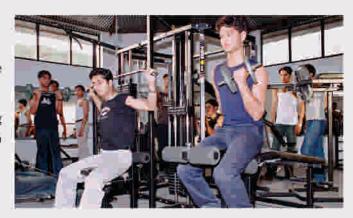




Gymnasium

The Campus has a well equipped modern Gymnasium in the Multipurpose Hall.

Thus, students have options to choose from a range of sporting activities and exercises to ensure that they stay healthy enough to cope with stress posed by modern day life.



Recreational Facilities

Besides the episodic events, Cafeteria, (Nescafe KIOSKS, Cold Drink, Ice-cream point, Open air restaurant etc.) is the place where students get a lot of relaxation and enjoy their free time.



Guest House

The college maintains Ten rooms well furnished air conditioned Guest House with ultra comfortable boarding and lodging facilities. Guest house facility is made available to visitors / parents at a very nominal rate.





Temple

To provide spiritual environment to student, faculty & staff, all of our campus are having separate temples. Radha Mohan Temple of lord Krishna & Radha and Narmadeshwar Temple of Lord Shiva with Family are situated in Barellly as well as in Lucknow campus. Lord Hanuman Temple is also situated at Lucknow.

Accessorial Infrastructure

Hostel

Hostel is compulsory for all students belonging to place other than Bareilly.

Thousands of students across the country are provided residential facility available in the College Campus, which come closest to being a home away from home. The separate facilities for boys and girls, caring wardens and all alert security ensure a pleasant stay and ensuring students to focus on academics. There are four Hostels in the college campus, Revati Hostel (for girls), LBV Hostel, Er. S.M. Hostel (for boys) and Boys PG Hostel. These hostel rooms are well furnished. These hostels have separate mess which is managed by the Students Committee. Hostels have 24 hours power supply facility, hot water supply in winters, common rooms with LCD TV & indoor games. Only vegetarian food is served in the hostel mess.





SHRI RAM MURTI CENTENNIAL AUDITORIUM

Student's activities are aimed at all round development of students, and also grooming them to face global challenges. Our endeavour is to prepare the students to inculcate managerial skills and to develop a proactive approach to solving problems, in a continuously changing economic, political and socio-cultural environment.





Students are encouraged to organise cultural, technical, literary events as well as to participate in sports activities. To actively involve the students in all these activities, various student clubs have been established in the college.

TYRO Club

This is a student club of SRMSCET that has been formed by the students at college level. The club organises a number of cultural, literary, sports, dramatics, Robotics, and other activities on a regular basis through out the year.

Zest

An annual cultural/academic festival called "ZEST" is held by the club to provide opportunities to all the students to exhibit their talents in different fields. Teams from Technical and Management colleges/institutes of repute are invited to participate in this festival. Skits, debates, quizzes, mock parliament, music & dance events followed by FASHION SHOW and STAR NITE are highlights of the event





Aamod

The Tyro Club organises "AAMOD", an annual sports meet, open to all Technical colleges, every year. Various events like: track and field events, various outdoor and indoor games like Badminton, Volleyball, Table Tennis, Basketball, Squash, Football, Kho-Kho, Mini Cricket etc are organised as a part of the celebrations.

Techvyom

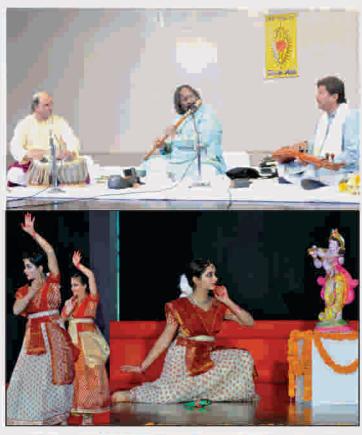
"TECHVYOM" is a national level technical festival, that is organised by the college annually. Various technical events are organised during this festival, in which participants from various colleges take part. A workshop on "ROBOTICS" has become a regular feature of our annual events.

Spic Macay

SPIC-MACAY is an institution engaged in propogating classical music and dances. It attempts to familiarise the young generation of the country with their cultural roots. As such, college has made it a point to invite best performers in classical dances and instrumental/vocal music. World-fame couple artist Jai Rama Rao and Vanshree Rao (Kuchipudi Dancer), Shri Puran Chand Wadali group and Kathhak Dancer Nalini-Kamalini have given their superb performances under the banner of SPIC-MACAY.

Hobby Club

The college also has a "HOBBY CLUB" a forum for organising creative activities among students such as painting, photography, philately, music, dramatics etc. The events organised by our college are highly appreciated and acclaimed at all levels. Most of the presentations from students are comparable to that of professionals.







VERVE (Vigour, Enthusiasm, Spirit, Specially in arts, writing)

This is the college Club that has been formed at the college level by the students. This club organises many events under its banner like: Technical Events, Sports and Cultural Event (Spandan). The various clubs running under VERVE are:



Sports Club (Aaveg):

The VERVE club organises Aaveg, a sports event in the college which comprises of various track and field events, outdoor and indoor games like - Badminton, Volleyball, Table Tennis, Live Chess, Carrom etc.

Cultural Club (Neophytes):

This is a cultural club which provides opportunities to all the students to exhibit their talents in various creative activities such as painting, photography, music, philatery, dramatics, dance, etc. The events organized by the college are highly appreciated and acclaimed at all the levels.

The Dramatics Club (Exprimo):

This is the Dramatics club of the college running successfully under the aegis of VERVE club.

Technical Club (Techtronix - Enabling Innovation):

This is a technical Club of the college that deals with the various technical events in all fields organised by the verve club. A Workshop on Robotics has become a regular feature.

Aero Club (Skysharks):

Skysharks acts as a forum for the students development in the field of aeronautics. This club organises several workshops as a regular feature in the college.

Torrent - Your Tech Pal:

The college also offers a value added program to keep pace with the fast changing face of technology. Torrent is a student level computer based society that aims for the overall development of the students who will be the future technocrats.



SRMSCET, Lucknow

OASIS

An oasis signifies the aesthetic personification in a heart of heath filling them with fertility and prosperity. Oasis club of SRMSCET aims to contemplate the life of students with zeal, triumph and vitality building them into a Mangrove of success.

The various clubs running under OASIS are:-

Music & Dance club

Rhythm and beats are important for instrumental working of life. Thus to nurture the talent of students and in order to allow them to showcase their talent music & dance club is formed.

Dramatics & Fashionate Club

The expression plays an important role in one's persona. The dramatics club keenly organizes various dramatic events (mime, street play etc.) to maintain a proper balance of ideas in students life.

Sports Club

The philosophy of health is wealth has been true for ages. To keep students healthy sports events like Badminton, volleyball, table tennis, chess, carometc. are organized.

Robotics Club

The Robotic club organizes activities related to Robotics amongst student fraternity. This club organizes robotics workshops of various levels.

Synergy Club

The taste technical appetite is given in synergy. The club organizes various printed circuit Board (PCB) making workshop, circuit making competition to improve hands-on technical knowledge amongst the students.

ME Club

The ME Club organizes computer aided design workshops in which activities like designing of product and new product development through various softwares like CATIA ProE.

IT Club

IT Club organizes Dot NET and Advanced JAVA workshops, online games in which future aspect of computer based technology has been aimed.

Literary Club

The Literary club provides the opportunity to all the students to exhibits their talents in various creative activities such as essay writing, theme based story writing, news editing etc.











Departmental Clubs & Publications

Various Departments in the college organise club activities pertaining to their respective areas of specialization.

Engineering:

Robotrax Club:

The Robotrax Club is dedicated to promotion of activities related to Robotics amongst student fraternity. The club has a multi disciplinary approach and organises workshops and competitions for the benefit of the students.

Aeronautical Club:

A new club dedicated to development of knowledge and skills in the field of Aeronautics has been established since last year. The club is receiving an overwhelming support and participation of the student community.

Triumph Club:

Student of M.Tech. have formed a 'TRIUMPH CLUB' which conducts several activities. This Club is dedicated to development of knowledge and skills in field of research.

(Pharmacy):

Pharmqumica Club:

Students of Pharmacy have formed a "Pharmaqumica Club", which conducts several activities. It releases emagazine christened "PHARMA MIRROR", which is published by the department to encourage the students of Pharmacy to increase their involvement in the field of Pharmaceutical research, publication and presentation.

MBA

The MBA department has formed the following Clubs for the overall personality development of management students.

Market Buzz - The Marketing Club 2. Fin Whiz The Finance Club

3. Man-Machine - The Human Resource Club

The IT Club 4. Technocrats

3.

Paradigm

"Paradigm" is an annual event that is organized by the Faculty of Management Science with the view to provide impetus to the creativity and the initiative among students of Management. The event is made up of Extempore, Quiz, Role-play and game related to Management.

MCA

The MCA Department organizes Club activities as part of its continuing endeavour to improve the skills of the students. Six different clubs have been formed in order to organize various activities. The clubs are:

"UWIN" Club 1.

Tweaks & Tricks Club

C2C# Club

CISCO Club

5. New Era@IT Club 6. Blue Chip Club

In-House Publications

Biz-Craft - An academic journal which aims to encourage and propagate the academic writing in business and management knowledge.

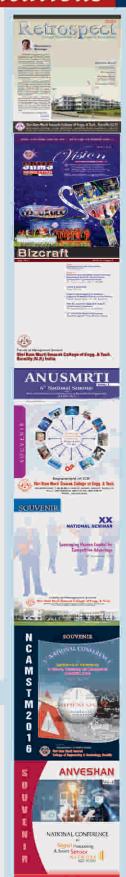
Vision - Vision is a quarterly newsletter containing significant information regarding academic and extracurricular events taking place in the college.

Retrospect - The publication is dedicated to college alumni and provides a platform where college alumni can express their thoughts and views.

Spectrum - published research papers contributed by the students.

Endeavor - Published research papers contributed by the faculty member.

2



Membership & Initiatives

Membership of Academic bodies

Students are encouraged to have the memberships of various academic societies/associations like -

- □ Computer Society of India (CSI)
- All India Management Association (AIMA)
- ☐ The Institution of Engineers (India)
- Indian Society for Technical Education (ISTE)
- Association of Indian Management Schools (AIMS)
- □ Rohilkhand Management Association (RMA)

Alumni Association

Over 8000 SRMS Brand ambassadors across the Globe are adding glory to our 20 years' success story. Their value system headed by the discipline and adaptability, inculcated during their stay at SRMS, is continuously being appraised by the corporate in the form of more and more opportunities to our students. SRMS Alumni Association, a bridge between SRMS and its alumnus, is regularly organizing Alumni Meets and Alumni Lecture Series so as to strengthen the interaction of the students with their seniors in the corporate world.



Community Services

The students and faculty conduct regular rallies under the banner of Pharmacy Club & N.S.S. on some important National Days to disseminate knowledge and create awareness regarding the theme pertaining to that Day. The objectives of these rallies are to offer counselling to the villagers and tribal community on factors affecting their health and literacy particularly regarding:

- ☐ Women Welfare
- ☐ Knowledge of AIDS, Anaemia
- Nutrition for Girl Child
- ☐ Family Welfare
- ☐ Polio & Tubeculosis
- ☐ Hygienic Conditions





SRMSCET in collaboration with SRMS Hospital arranges rural medical camps and members of N.S.S. hold camps in tribal areas. The purpose of these camps is to spread awareness and information about diseases prevention and their cure, basic hygiene and sanitation.

Important Instructions

1. Ragging is punishable offence under Law

> As per the orders of Hon'ble Supreme Court, AICTE, PCI, State Government and U.P. Technical University ragging is illegal and is completely prohibited and banned both inside and outside the college campus. Any student caught or informed by victim student or his parents/guardians, an F.I.R. will be lodged against the student involved in ragging.

As per Hon'ble Supreme Court of India's Order

If any incident of ragging comes to the notice of the authority, the concerned student shall be given liberty to explain and if his/her explanation is not found satisfactory, the authority would expel him/her from the institution."

The college has taken the following steps against the menace of ragging:

- A proctorial board has been constituted.
- (b) An anti-ragging cell has been set up.
- A standing committee has been constituted.

Students are therefore advised to keep away from any activity amounting to any kind of Ragging.

- 2. Timings - College timings are from 8.00 am to 4.40 pm. Special class timing for weak is students upto 5.30 pm. Students are not permitted to enter the college campus after 8.10 am and not allowed to leave the campus before 4.40 pm.
- 3. Transport - All day scholars have to come by college bus only. Nobody is permitted to come by own vehicles (twowheelers, four-wheelers) private vehicles like autorickshaws, taxis and private buses.
- Parents are advised not to give any two-wheelers or four-wheelers to their wards for coming to the college. 4.
- 5. ID Card - Each student will be provided with an identification card with his/her photo and name as well as other details on it. The students have to compulsorily wear ID cards inside the campus and in college buses. Without ID cards they are not allowed to enter the campus. ID cards have to be worn by the students during visits to other colleges/universities for participating in sports, cultural and other academic activities.
- Dress Code: 6.
 - Boys: Plain white full shirt, Black trouser, Navy blue blazer (in winters), college tie, black Oxford shoes and grey socks.
 - Girls: Same as above OR white salwar with white knee length kurta with grey dupatta (white for PG Students) and navy blue blazer (in winters) black Oxford shoes and grey socks.
- Student Counsellors Every 60 students will have a counsellor who will be responsible for all the academic activities of the student. Counsellors would guide the students with regard to their academic problems as well as to their attendance and its record.
- Internal Assessments Three class-tests and Mid Sem Exam (Theory & Practical) shall be held in each and every semester as per the scheme mentioned in the calendar. In addition, assignments (only in first year) quizzes, online test, subject seminar, group discussion, general awareness etc. are also an integral part of internal assessment.
- 9. All requisition letters like industrial visit permission, leave letters, medical certificates permission, should be addressed to the Administrator.
- 10. All requisition letters regarding hostel matters including permission & leave should be addressed to Chief Warden.
- 11. All requisition applications for Bonafide certificates, Scholarship form should be addressed to the Principal. The Trust scholarship form should be addressed to the Managing Trustee.
- 12. Mobile Phone & SIM with Unique Intensification Number will be provided by the collegeon nominal payment with compulsory monthly recharge to the Hostellers. Mobile phones are restricte in academic Block, Library & Computer Centre.

Important Instructions

- (a) If any student is caught owning/using any cellular phones (mobile phones) in the restricted areas, a heavy fine will be imposed and cellular phone will be seized which will not be returned in any case.
- (b) If the student is caught second time owning/using cellular phone in the restricted areas, he/she will be expelled from the Hostel/College immediately.
- Smoking, chewing of tobbaco, the use of other intoxicants and spitting are strictly prohibited inside the campus and hostel.
- 14. Parents are requested to keep a close watch on the attendance and progress of their wards. They are welcome to meet the Principal/Director only between 12.00 Noon to 3.00 PM.
- 15. If the attendance of the student is below 75%, then the student is not allowed to appear in the second mid sem. as well as end semester examination.
- If a student has secured below 60% marks in the internal examination, then he/she shall not be allowed to appear in the
 end semester examination.
- 17. Holidays of the college are followed as per the college calendar.
- College follows a calendar system. All information like holidays, number of working days per semester, class-tests & midsem exam dates, college functions, End Sem. University Exam date etc. are mentioned on that.
- 19. Hostel rules & other Rules of the college are to be strictly observed.
- 20. Hostel is mandatory for all students who are residents of any place other than Bareilly.
- 21. In case of withdrawl after admission no fee, including security deposit is refundable when any seat remains vacant in the
- 22. Hostel fee & fooding charges will be refundable as per Trust rules on pro rata basis.
- 23. Tution fee for SC/ST students whose parents annual income is below Rs. 2.00 lac is reimbursable by U.P. Govt. If reimbursement amount is not paid by the Govt. upto three months of date of admission, the students has to arrange fee from his/her own resources.

The college reserves the right to change
any or all of the information,
rules, regulation and procedures without prior notice,
whenever it is deemed necessary to do so.

Legal Disputes, if any, shall be subjected to Bareilly Jurisdiction only.



At a Glance

Neil Armstrong's words "One small step - one giant leap for mankind" came alive, with the foundation of SRMS Trust, for, since its inception in 1990, SRMS Trust has primarily taken initiative for the benefit of the society at large.

SRMS Trust, a public charitable Trust, established in the year 1990 by Shri Dev Murti, founder and chairman is a living tribute to the memory of his loving father, veteran freedom fighter, true Gandhian, ex-parliamentarian, ex-minister U.P., Late Shri Ram Murti Ji.

The primary objective of the Trust is to provide and promote education and research in the field of Engineering & Technology, Medicine, Humanities, Science and Management.

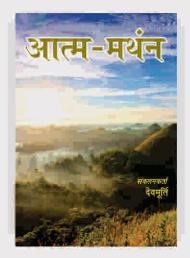
The aim of SRMS Trust is the upliftment of the masses:

- Promoting Social Values through Social Services.
- Promoting Technical and Professional education.
- Promoting Health & Medical Education.
- Offering a number of charitable programmes and charitable services

Scholarship:

Late Shri Ram Murti ji was a great source of inspiration for the students particularly the meritorious but economically weak. Therefore the Trust decided to offer financial help to economically weak but meritorious students from the day of its 1. श्री राम मृति जी inception. Initially such help was centred to only 10+2 and undergraduate students (1990). Later on such scholarship was extended to the students pursuing professional, technical and medical courses in institutions run by the Trust. The year 2007 was the turning point when Trust decided to distribute Scholarships of RUPEES TWO CRORE each year to meritorious students of institutions run by the Trust.





Story Writing & Debate

Since 1990, the Trust has been organizing debates on various burning topics of National and International interest. Participation includes candidates from both degree and Intermediate levels.

To encourage new and up-coming writers the Trust organizes a National level story writing competition annually and awards substantial cash awards to its winners. Trust arranges to publish the prize winning stories in a book form. First edition "Kalyug Ki Yashodhara", Second edition "Antheen", third edition "Aatm-Manthan" have already been published and the fourth edition is under print.

SRMS Trust

Ram Murti Pratibha Alankaran



The trust honours eminent personalities of Uttar Pradesh annually, who have made the Nation proud, with "RAM MURTI PRATIBHA ALANKARAN". Some of the people honoured so far are Prof. M.S. Sode (Vice Chancellor, Lucknow University), Dr. J.C.Bass (Eye Surgeon, Bareilly), Prof. Wasim Barelvi (Urdu Poet), Dr. Nawal Kishore (Gynaecologist), Dr. Braham Prakash (Neuro Surgeon), Shri K.P.Saxena (Poet), Prof. Rajveer Singh Yadav (Nephrologist Surgeon), Shri Ashok Kumar Goyal (Businessman), Shri Ashok Kumar Agarwal (Journalist), Prof. S.S. Agarwal (Director, Sanjay Gandhi Post Graduate Medical Institute, Lucknow), Dr. B.K. Goel (Heart Specialist), Shri Bhuwan Chandra Harbola (Cricketer), Guru Jitendra Maharaj Ji (Kathak Dancer), Justice P.K. Jain, Krantikari, Shri Ram Murti (Pilibhit) (Freedom

Fighter), Shri Sunder Lal Bahuguna (Environmentalist), Dr. V.K. Jain (Nuclear Scienctist), Shri Sudhanshu Ji Maharaj (Preacher & Social Reformer), Col. Suresh Joshi (Eminent Army Personnel), Ms. Priyanka Chopra (Miss World), Dr. Nalini (Kathak Dancer), Dr. Kamalini (Katthak Dancer), etc.

Vocational Training

The Trust through its nexus with Engineering and Medical College has started an on-going programme from the year 2007, the Vocational Training to socially and economically backward people of the adjoining areas. 250 young persons educated up to High School or 10+2 are being selected for training in certain crafts like Carpentry, Welding, Turning, Wiring, EPBAX-Operation, X-ray Technicians, ECG Technicians and Computer Literacy.



Free Medical Services



The Trust organises three rural medical camps every month in which it provides free medical consultancy, diagnostic services and medicines to the poor and needy people. Eye Camps are organised monthly, in which, 3068 Cataract Surgeries are performed and medical facilities are provided free of cost. Smile Train Project, USA: Under this project the patients suffering with Cleft Lip and Palate are being treated free of cost. To promote awareness about mother and childcare, the Trust organises various camps in rural and urban areas on weekly basis in association with state government agencies.



Other Institutions run by the Trust



M.B.B.S. Programme

Shri Ram Murti Smarak Institute of Medical Sciences, Bareilly offers undergraduate medical education i.e. MBBS (Bachelor of Medicine & Bachelor of Surgery) Programme with an intake of 100 students with an orientation towards internationally recognized standards of excellence. The Institute is dedicated to inculcate values and ethics in students to shoulder the responsibility of taking the country to commanding heights. The Institute is established in an area of 26 acres of land in sprawling and pollution free environment. It is located at 13.2 Km, Bareilly-Nainital Road, Bareilly. The campus offers healthy atmosphere for teaching, learning, patient care and living.

The Institute is approved by Medical Council of India (MCI), Ministry of Health and Family Welfare, Govt. of India and is affiliated to MJP Rohilkhand University, Bareilly. MBBS Programme is running successfully since 2005.

MD / MS Programme

Salient Features

g M.D. / M.S. in Pre, Para, Clinical Disciplines.

g Started from academic session 2011 - 12.

- g Permitted by Medical Council of India.
- g Affiliated to Mahatma Jyotiba Phule Rohilkhand University, Bareilly

The Institute offers following Post Graduate Courses (MD / MS)

S. No.		Discipline	Course
1	PRE	Anatomy	MD
2		Physiology	MD
3		Biochemistry	MD
4	PARA	Pathology	MD
5		Pharmacology	MD
6		Microbiology	MD
7		Community Medicine	MD
8		Forensic Medicine	MD

S. No.		Discipline	Course
9		General Medicine	MD
10	-1	Pediatrics	MD
11	CLINICAL	Pulmonary Medicine	MD
12	F	Psychiatry	MD
13		Dermatology	MD
14	C	General Surgery	MS
15		Orthopaedics	MS
16		Ophthalmology	MS

17	ENT	MS
18	Obs. & Gynecology	MS
19	Radio Diagnosis	MD
20	Anesthesia	MD.
21	Radio Therapy	MD

SRMS Trust

Hospital

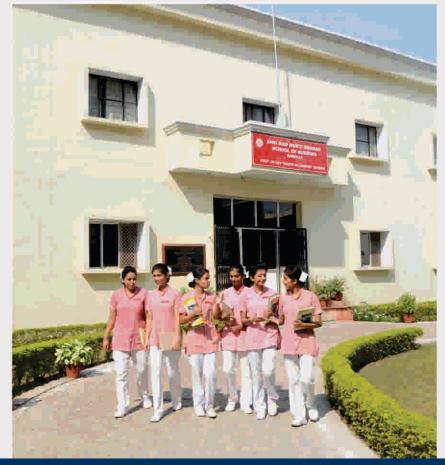
29th Jan, 2001, was the auspicious day on which the founder of Trust, Smt. Ram Rakhhi Devi, laid down the foundation of Ultra modern 650 bed, centrally air-conditioned, Multi Super Speciality Tertiary Care Centre having highly qualified doctors and with state-of-the-art equipments. It is spread over 26 acres of land, situated at 13.2 Km.Bareilly-Nainital road. The Hospital commenced its world class services on 4th July 2002, and it caters to the medical needs of almost 30 million people within a radius of 250 Kms (150 miles) reaching upto Nepal.



SRMS School of Nursing

Shri Ram Murti Smarak School of Nursing, Bareilly offers Diploma in General Nursing & Midwifery (GNM). The goal of the programme is to provide in depth education and sound training in the field of Nursing with emphasis on preparing nurses/health workers to meet the basic health needs of the community as well as to meet the requirements of emerging hospitals/nursing homes.

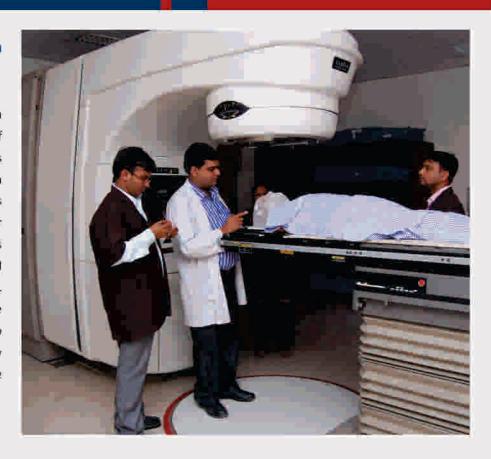
The School is established in sprawling and pollution free environment. It is located at Ram Murti Puram, 13 Km. Bareilly-Nainital Road, Bareilly (In the campus of SRMS IMS). The School and courses are recognized by Indian Nursing Council, New Delhi, affiliated with State Medical Faculty, Uttar Pradesh and Approved by Govt. of Uttar Pradesh.





R. R. Cancer Institute & Research Centre (a unit of SRMSIMS)

R.R. Cancer Institute and Research Centre is a leading institute in whole of Uttar Pradesh and Uttrakhand, which is providing state-of-the-art facilities in the field of cancer treatment. It is equipped with High Energy Linear Accelerator with multi-leaf collimators and HDR-Brachytherapy to treat all types of cancer from head to toe. Besides delivering 3D-Conformal RT, the institution is well equipped to administer all types of chemotherapy and provide palliative care to the terminally ill patients.



SRMS International Business School, Lucknow-Kanpur Highway

Shri Ram Murti Smarak International Business School is a world class management school in Lucknow region started in 2011 & offer AICTE approved PGDM course. It has distinctive faculty, global curriculums and world class infrastructure.

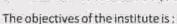


SRMS Trust

SRMS Institute of Paramedical Sciences

Shri Ram Murti Smarak Institute of Paramedical Sciences is approved by State Medical Faculty, Lucknow and Govt, of Uttar Pradesh and affiliated to MJP Rohilkhand University, Bareilly, SRMSIPS started in 2011 & offers diverse range of degree courses in paramedical techniques. SRMSIPS offers following courses:

1.	Bachelor of Science in Medical Laboratory Techniques.	40
2.	Bachelor of Physiotherapy.	40
3.	Bachelor of Optometry.	40
4.	Bachelor of Science in Radiological Imaging Techniques.	40
5.	Bachelor of Science in Operation Theater Techniques.	40
6.	Bachelor of Science in CT/MRI Techniques.	4(



- Producing competent paramedics who may meet the challenges in Paramedical descipline and O.T.
- Updating the Paramedics with the advancements in Science and Technology affecting the medical departments in a hospital. 2.
- 3. Making the students to recognise their ability for assuming various positions in professional organisations.
- 4. Developing the sense of community services and personal contribution to the society.



Shri Ram Murti Smarak Trust has added another feather to its glory in the field of medical science by establishing 'Shri Ram Murti Smarak Functional Imaging & Medical Center in Lucknow, which is India's most advance diagnostic center in private sector at Lucknow.

This ultra modern diagnostic center is be capable of doing all kind of advance diagnostics right from Nuclear Medicine to Radiodiagnosis to Pathology. This center is equipped with very advanced PET Scan with CT Biograph 64 Flow with DE and Hot Lab, Gamma Camera with dual Detector, India's first quiet 3.0Tesla MRI with 48 Channels, Digital Mammography with Fusion Technology, Ultrasound ACUSON X700 Ultrasound, Digital X-Ray and Lab investigations like Pathology, Microbiology and Biochemistry. This is the center for all investigations under one roof.

Shri Ram Murti Smarak School (Lucknow Round **Table 136)**

SRMS School is the world class school started in 2015 in association with Lucknow Round Table 136. The school is established in pollution free environment. It is located at 35 km. NH-25, Lucknow Kanpur Highway, Ashakhera, Unnao (U.P.).

The objective of this school is to inculcate quality learning among students and make them competent to achieve desired goal in this fast changing global scenario.







Guidelines for Aptitude Test

Purpose:

The combined aptitude test will be conducted for admission against the management seats in the First Year of the B.Tech. Course of the SRMS Institutions. The purpose of this test is to assess the Engineering aptitude among the aspirants.

Preparation & Declaration of Merit:

The merit will be prepared on the basis of the PCM percentage of the candidate in 12th standard along with due consideration to the marks secured in the aptitude test. The declaration of the merit will be done on the same day.

Personal Counseling:

On the basis of the aforesaid merit, the personal counseling of the candidates will be conducted on the same day for allotment of the management seats to the candidates in accordance with his / her position in merit. The choices of the candidates regarding the institution & the branch will be considered and the final allotment will accordingly be done.

DURATION OF APTITUDE TEST: 2 HRS.

SUGGESTIVE SYLLABI PAPER (Physics, Chemistry, Mathematics & English)

Section A, Physics

Measurement: Dimensional analysis and error estimation, dimensional compatibility and significant figures. Motion in one dimension: Average velocity, instantaneous velocity, one-dimensional motion with constant accelerations, freely falling bodies. Laws of Motion: Force and inertia, Newton's laws of motion, and their significance. Motion in two dimensions: Projectile motion, uniform circular motion, tangential and radial acceleration in curve-linear motion, relative motion and relative acceleration. Work, Power and Energy: Work done by constant and variable forces, kinetic and potential energy, power, Conservative and non conservative forces, conservation of energy, gravitational energy, work energy theorem, potential energy stored in a spring. Linear Momentum & collisions: Linear momentum & impulse, conservation of linear momentum for two particle system, collisions, collision in one dimension, collision in two dimension, rocket propulsion. Rotation of a rigid body about a fixed axis: Angular velocity and angular acceleration, rotational kinematics, rotational motion with constant angular acceleration relationship between angular and linear quantities, rotational energy, moment of inertia for a ring, rod, spherical shell, sphere and plane lamina, torque and angular acceleration, work and energy in rotational motion, rolling motion of a solid sphere and cylinder. Gravitation: Gravitational field, Kepler's laws and motion of planets, planetary and satellite motion, geostationary satellite. Oscillatory motion: Harmonic motion, oscillatory motion of mass attached to a spring, kinetic & potential energy, Time Period of a simple pendulum, comparing simple and harmonic motion with uniform circular motion, forced oscillations, damped oscillations and resonance. Mechanics of solids and fluids: States of matter young's modulus, bulk modulus, shear modulus of rigidity, variations of pressure with depth, Buoyant forces and Archimedes principle, Pascal's law, Bernoulli's theorem and its application, surface energy, surface tension, angle of contact, capillary rise, coefficient of viscosity, viscous force, terminal velocity, Stoke's law, stream line motion, Reynold's numbers. Heat and thermodynamics: First law of thermodynamics, specific heat of an ideal gas at constant volume and constant pressure, relation between them, thermodynamics process (reversible, irreversible, isothermal, adiabatic), second law of thermodynamics, concept of entropy and concept of absolute scale, efficiency of a Carnot engine, thermal conductivity, Newton's law of cooling, black body radiation, Wien's displacement law, Stefan's law. Wave: Wave motion, phase, amplitude and velocity of wave, newton's formula for longitudinal waves, propagation of sound waves in air, effect of temperature and pressure on velocity of sound, Laplace's correction, Principle of superposition, formation of standing waves, standing waves in strings and pipes, beats, Doppler's effect. Electrostatics: Coulomb's law, electric field and potential due to point charge, dipole and its field along the axis and perpendicular to axis, electric flux, Gauss's theorem and its applications to find the field due to infinite sheet of charge, and inside the hallow conducting sphere, capacitance, parallel plate capacitor with air and dielectric medium between the Plates, series and parallel combination of capacitors, energy of a capacitor, displacement currents. Current Electricity; Concept of free and bound electrons, drift velocity and mobility, electric current, Ohm's law, resistivity, conductivity, temperature dependency of resistance, resistance in series and parallel combination, Kirchoff's law and their application to network of resistances, principle of potentiometer, effect of temperature on resistance and its application. Magnetic Effect of Current: Magnetic field due to current, Biot-Savart's law, magnetic field due to solenoid, motion of charge in a magnetic field, force on a current carrying conductors and torque on current loop in a magnetic field, magnetic flux, forces between two parallel current carrying conductors, moving coil galvanometer and its conversion into ammeter and voltmeter.

Magnetism in Matter: The magnetization of substance due to orbital and spin motions of electrons, magnetic moment of atoms, diamagnetism, paramagnetism, ferromagnetism, earth's magnetic field and its components and their measurement. Electromagnetic induction: Induced e.m.f., Faraday's laws, Lenz's law, electromagnetic induction, self and mutual induction, B-H

Guidelines for Aptitude Test

curve, hysisteresisloss and its importance, eddy currents. Ray Optics and optical instruments: Sources of light, luminous intensity, luminous flux, illuminance, photometry, wave nature of light, Huygen's theory for propagation of light and rectilinear propagation of light, reflection of light, total internal reflection, reflection and refraction at spherical surfaces, focal length of a combination of lenses, spherical and chromatic aberration and their removal, refraction and dispersion of light due to a prism, simple and compound microscope, reflecting and refracting telescope, magnifying power and resolving power. Wave Optics: Coherent and incoherent sources of light, interference, young's double slit experiment diffraction due to a single slit, linearly polarized light, Polaroid. Modern Physics: Photo-electric equation, matter waves, quantization, Planck's hypothesis, Bohr's model of hydrogen atom and its spectra, ionisation potential, Rydberg constant, solar spectrum and Fraunhofer lines, fluorescence and phosphorescence, X-Rays and their productions, characteristic and continuous spectra. Nuclear Instability, radioactive decay laws, Emission of a, b, g rays, Mass - defect, Mass Energy equivalence, Nuclear Fission Nuclear Reactors, Nuclear Fusion. Classification of conductors, Insulators and semiconductors on the basis of energy bands in solids, PN junction, PN Diode, junction Transistors, Transistor as an amplifier and Oscillator. Principles of Logic Gates (AND, OR and NOT) Analog Vs Digital communication, Difference between Radio and television, Signal propagation, Principle of LASER and MASER, Population Inversion, Spontaneous and stimulated Emission.

Section B, Chemistry

Atomic Structure: Bohr's concept. Quantum numbers, Electronic configuration, molecular orbital theory for homonuclear molecules, Pauli's exclusion principle. Chemical Bonding: Electrovalency, co-valency, hybridization involving s,p and d orbitals hydrogen bonding. Redox Reactions: Oxidation number, oxidising and reducing agents, balancing of equations. Chemical Equilibrium and Kinetics: Equilibrium constant (for gaseous system only) Le Chaterlier's principle, ionic equilibrium, Ostwald's dilution law, hydrolysis, pH and buffer solution, solubility product, common-ion effect, rate constant and first order reaction. Acid - Base Concepts: Bronsted Lowry & Lewis. Electrochemistry: Electrode potential and electro-chemical series. Catalysis: Types and applications. Colloids: Types and preparation, Brownian movement, Tyndall effect, coagulation and peptization. Colligative Properties of Solution: Lowering of vapour pressure, Osmotic pressure, depression of freezing point, elevation of boiling point, determination of molecular weight. Periodic Table: Classification of elements on the basis of electronic configuration, properties of s,p and d block elements, ionization potential, electronegativity & electron affinity. Preparation and Properties of the following: Hydrogen peroxide. copper sulphate, silver nitrate, plaster of paris, borax, Mohr's salt, alums, white and red lead, microcosmic salt and bleaching powder, sodium thiosulphate. Thermochemistry: Exothermic & endothermic reactions Heat of reaction, Heat of combustion & formation, neutralisation, Hess's law. General Organic Chemistry: Shape of organic compounds, Inductive effect, mesomeric effect, electrophiles & nucleophiles, Reaction intermediates: carboniumion, carbanions & free radical, Types of organic reactions, Cannizzaro Friedel Craft, Perkin, Aldol condensation. Isomerism: Structural, Geometrical & Optical IUPAC: Nomenclature of simple organic compounds. Polymers: Addition & condensation polymers Corbohydrates: Monosaccharides. Preparation and Properties Of the Followings: Hydrocarbons, monohydric alcohols, aldehydes, ketones, monocarboxylic acids, primary amines, benzene, nitrobenzene, aniline, phenol, benzaldehyde, benzoic acid, Grignard Reagent. Solid State: Structure of simple ionic compounds, Crystal imperfections (point defects only), Born-Haber cycle Petroleum: Important industrial fractions, cracking, octane number, anti knocking compounds.

Section C, Mathematics

Algebra: Sets relations & functions, De-Morgan's Law, Mapping Inverse relations, Equivalence relations, Peano's axioms, Definition of rationals and integers through equivalence relation, Indices and surds, Solutions of simultaneous and quadratic equations, A.P., G.P. and H.P., Special sums i.e. Un2 and Un3 (nUN), Partial fraction, Binomial theorem for any index, exponential series, Logarithm and Logarithmic series. Determinants and their use in solving simultaneous linear equations, Matrices, Algebra of matrices, Inverse of a matrix, Use of matrix for solving equations. Probability: Definition, Dependent and independent events, Numerical problem on addition and multiplication, theorem of probability. Trigonometry: Identities, Trigonometric equations, properties of triangles, solution of triangles, heights and distances, Inverse function, Complex numbers and their properties, Cube roots of unity, De-Moivre's theorem. Co-ordinate Geometry: Pair of straight lines, Circles, General equation of second degree, parabola, ellipse and hyperbola, tracing of conics. Calculus: Limits & continuity of functions, Differentiation of function of function, tangents & normal, Simple examples of Maxima & Minima, Indeterminate forms, Integration of function by parts, by Substitution and by partial fraction, definite integral, application to volumes and surfaces of frustums of sphere, cone and cylinder. Differential equations of first order and of first degree. Vectors: Algebra of vectors, scalar and vector products of two and three vectors and their applications. Dynamics: Velocity, composition of velocity, relative velocity, acceleration, composition of accelerations, Motion under gravity, Projectiles, Laws of motion, Principles of conservation of momentum and energy, direct impact of smooth bodies. Statics: Composition of coplanar, concurrent and parallel forces moments and couples resultant of set of coplanar forces and condition of equilibrium, determination of Centroid in simple cases, Problems involving friction.

Section D, English

Grammar, Spelling, Simple Tenses, Prepositions, Conjunctions, Determiners, Adjectives, Voices, Word Meanings, Correction of Sentences, Fill In the Blanks, Uncommon Words, Sentence Completion, Synonyms, Antonyms, Relationship Between Words And Phrases. Patterns And Correct Uses (parts Of Speech), Syntax Concord, Articles, Word Formation, One Word Substitute, Vocabulary Building, Comprehension.

संस्थान गीत

श्री राममूर्ति संस्थान...... श्री राममूर्ति संस्थान...... श्री राममूर्ति संस्थान, नमन हो तुमको बारम्बार इसके कण–कण में बसता है ज्ञान और विज्ञान श्री राममूर्ति संस्थान......

- पूज्य पिता की याद को लेकर आपने की है इसकी रचना यही प्रयत्न हम सबका भी है आपका हो सपना साकार श्री राममूर्ति संस्थान......
- इसकी पावन भूमि में है 2...... हर शिक्षक भगवान 2..... जिसमें पढ़ते हैं सब मिलकर भौतिक गणित रसायन 2..... श्री राममूर्ति संस्थान.....
- यहां ज्ञान के साथ-साथ है पूजा का स्थान जहां विराजमान है देखो
 श्री कृष्ण भगवान 2.....
 हर मानव नतमस्तक होकर करता ईश का ध्यान श्री राममूर्ति संस्थान.....
- 4. इसके आंगन में है रहकर 2..... मिले अभियंता नाम मिले प्रबंधक नाम ज्ञान की डोर और बढ़ाना यही है इसका काम श्री राममूर्ति संस्थान......



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