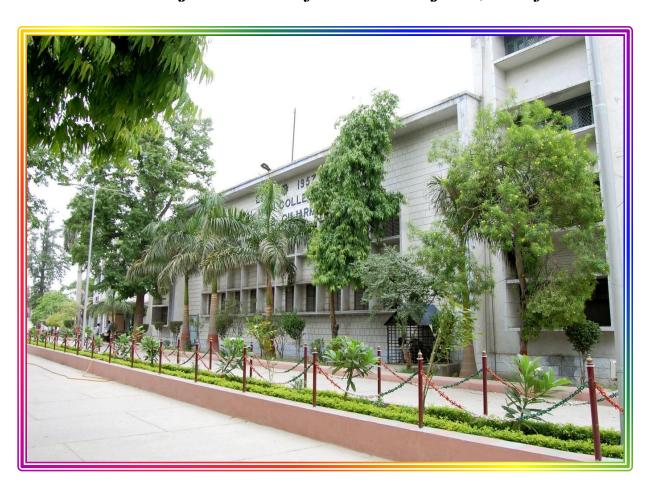
MULTANIMAL MODI COLLEGE MODINAGAR



(Re-accredited "B" grade by NAAC, CGPA-2.72)

Awarded DST-FIST Grant by Govt. of India

Awarded "College with Potential for Excellence" by UGC, Govt. of India



<u>Annual Report</u> 2018-19 Multanimal Modi College is a co-educational Govt. Aided College located in Modinagar. It was established in 1957 by the highly reputed Modi family for upliftment of the society, and fulfills the need of Higher Education for the public of Modinagar and adjoining areas. Hon'ble Late Seth Kedarnath Modi gave his special attention and took great interest in the development of the college. In his times, the college achieved new heights. Eighteen Programmes /Departments are running in the college and nearly 2800 students are studying in the college in several courses.

In the academic session 2018-19, there were 2479 students in regular courses and 410 students in self-finance courses.

At present in the academic session **2019-20**, 2630 students have taken admission in regular courses and **442** students have been admitted in self-finance courses till date.

Recent Achievement of the college:

It is a matter of feeling proud that Dr. K.K.Sharma, Associate Professor, Department of History of the college has been awarded "Saraswati Samman" by Governor and Chief Minister of Uttar Pradesh on Teachers' Day i.e. September 5th, 2019 at Governor House Lucknow. Dr. K.K.Sharma selected only amongst the teachers of Govt. and Govt. aided college. In this awrd Dr. Sharma received cash amount of 3 Lacs and appreciation letter and memento. Dr. K.K.Sharma has done pioneer work in the ancient historical research on Yamuna-Hindon Doab. He has published 6 books and more than 35 research journals in peer review journals. He has supervised around 18 research scholars for Ph. D. The college family congratulates Dr. K.K.Sharma for his great achievement.





It is also a matter of great pleasure that the college has been awarded DST-FIST programme by the Department of Science and Technology, New Delhi in 2016. Under this scheme a Centeral Instrumentation Lab is developing.

It is also a matter of great pleasure that the college has been awarded UGC-CPE programme December 2016 for next 5 years. The necessary developments are under process.

Biometric attendance system is running successfully for teaching and non-teaching staff of the college for both govt. aided as well professional courses.

The progress of the college has been exemplary and the institution has achieved new heights in following aspects:

College Infrastructure:

Library: Central library of the college is well equipped and fully computerized. Approx. 1.35 lakhs books are available in the Central library. It is enriched not only with text books, but research books as well. Works of Indian and foreign authors are also available in the library. There are separate sections for Sciences, Arts and Commerce in the library. Three books are issued to each student at one time and thus she/he can consult many books one by one. College library has a well-equipped and spacious reading room, in which many newspapers, magazines etc are available for students as well as

teachers. 17 Indian and foreign journals are subscribed in the library that are easily accessible to students, E-library was also set up with 21 computers. College has subscribed to N-LIST and DELNET, online resources through which faculty members, students of post-graduate classes, and research scholars can access wide range of journals, books, magazines, etc.

From the session 2016-17, a separate Central library named as "**Dr. Rangnathan Library for Professional Studies**" has been running successfully for all self-financed professional courses, such as BBA, BCA, BPES, B.Lib., M.Lib., M.Sc. (Biotechnology) and NIELIT courses 'O' level, 'CCC' & 'BCC'. This library has a collection of more than 8000 books and it subscribes 8 research journals.

Lecture Rooms: From UGC-CPE grant eight classrooms have been converted into well-furnished and fully equipped smart classes. In the new present scenario, smart classes are the basic need of teaching. Besides smart classes, 54 lecture rooms are also available in college for teaching.

Laboratories: The College now has well-equipped laboratories in Department of Chemistry, Botany, Zoology and Physics Departments. Many advanced equipment are installed in laboratories for Research, and for conducting practical classes for the students. In Chemistry Department, recently purchased Fully Computerized Auto Titrator for M.Sc. students is working smoothly and purchasing of other latest instruments is being processed from UGC-CPE grant.

Computer Laboratories: College has approx. 250 computers now and 50 new Computers have been purchased under the UGC general development and add on grants. Seven computer labs are running in various departments of the college. An Annual maintenance contract (AMC) has been extended for further one year to maintain all the hardware of the college.

Microsoft Edu cloud: By the grace of President Sir, the college has got licensed software for all the computers available in the college under the Microsoft Edu cloud which consists of latest licensed version of MS-Window, MS-Office and Anti-virus.

Local Area Network (LAN): A LAN system has been established in entire college campus for using Intra-net facilities in which any staff or teacher will be able to access their data/work at any computer in the college campus. This system is controlled by a high capacity IBM Server which is installed in IQAC office of the college.

Renovation Work:

By the grace of President Sir, 08 smart class rooms have been developed in the college and teaching learning process in these classes is running very well. Physical Chemistry laboratory is fully developed for the Central Instrumentation Laboratory under the DST-FIST scheme.

Major and Minor Research Projects:

Two minor research projects are completed under Dr.(Smt.) Basudha Sharma, Head of Botany Department and Dr. A.S. Kashyap, Deptt. Of Botany. One Major research project is also completed under Dr. Ravi Kumar, Chemistry department by DST. One major research project is ongoing under the Dr. Vijay Garg, Head of the Physics Department by Uttar Pradesh Science and Technology department. Dr. Ravi Kumar is writing one major research project to NRCB ,DST and one major project to be submitted by Dr.K.K.Sharma to ICSSR.

Conferences/Seminars/Work Shop/Guest Lecture:

Invited talks/guest lectures have been delivered by the faculty of the college in various national/international seminars/conferences/workshops.

Ravi Kumar: "Process of NAAC accreditation and preparation of SSR", in the workshop at Dr.K.N.Modi University, Newai, Rajsthan from April, 23-27, 2019

Ravi Kumar: "Chaired the session", at 13th Uttarakhand State Science and Technology Congress 2018-19, February ,26-28, 2019

Ravi Kumar: "Iodine chemistry in the Atmosphere", at 13th Uttarakhand State Science and Technology Congress 2018-19, February ,26-28, 2019

Ravi Kumar: "Sustainable Environment", at short term course on sustainable development: Method and Practices at Madhav Institute of Technology and Sciences, February ,21-25, 2019

Ravi Kumar: "NAAC ACCREDITATION: Latest updates and awareness", at Dr.K.N.Modi University, Newai, Rajsthan on February, 22, 2019

Dr.K.K.Sharma, Department of Histrory attended two days National Seminar organized from 25th Sept. 2018 to 26th Sept. 2018 at Department of Ancient Indian History, Vikram University, Ujjain. Dr. Sharma presented an invited lecture as a resource person on Archaeology of western Uttar Pradesh.

Deptt. of History organized a guest lecture on 22nd February 2019. The lecture was delivered by Dr. Anurag Singh, Deptt. of Law, Meerut College Meerut on "Research Methodology in the History".

Dr. Arun kUmar Maurya: Department of Botany has delivered a invited lecture as a resource person in National workshop conducted by Maitrey College, University of Delhi on 3rd October 2018 on the topic: Intellectual Property Rights".

Dr. Arun Kumar Maurya attended one day workshop on 21st September 2018 on Leadership skills of teachers under faculty development programme." At C.C.S. University, Meerut.

Dr. Arun Kumar Maurya attended a workshop on research based "Pedagogical TOOL (RBPT) organized at HRDC –UGC Centre of Kumaun University in cooperation with IISER Puney from 31st July 2018 to 2nd August 2018.



Botanical Council, Department of Botany organized invited lecture series on the occasion of "World Wetland Day" on 2nd February 2019. The lecture was delivered by Dr. Anil Kumar, S.S.N. College, Delhi University.

Dr. Sandeep Kumar and Dr, Yogendra Saxena, Deptt. of Botany attended a three days national workshop organized by department of Botany and Microbiology of Gurukul Kangri University, Haridwar.

Other University Study Centre:

Some central and state Universities have established their Study Centres in our college which are as follows:

IGNOU: This study center was established in 1986 in our college. It was the first study centre in western U.P., IGNOU offers many Courses / Programme like B.A., B.Com., B.C.A., M. Com., M.A. and M.B.A. and M.C.A.

U.P. Rajarishi Tondon Open University: This study centre was established a few years ago and offers many traditional and professional courses. UPRTOU offers various courses such as B.A., B.Com., B.Lib.I.Sc.

NIELIT (**DOEACC Society**): This is a Central Govt. Enterprise and offers computer courses like CCC, BCC, and 'O' Level.

Orientation Programme: An orientation programme was organized by the college on 2nd August 2018 for I year B.A., B.Sc. and B.Com. students. The students were given information by Principal

Prof. R.C.Lal regarding the various facilities provided by the college such as wi-fi, digital library, career opportunities, sports, scholarship, NSS, NCC, Rovers and Rangers etc.



Induction Programme: An induction programme of college IGNOU Centre was organized on 25th September 2018. On this occasion Prof. R.C.Lal, Principal and Coordinatore of Centre addressed the gathering and spoke about the objectives of IGNOU.

CELEBRATIONS:

The college celebrated the following Jayantis/Anniversities/ diwas:

- 1. International Youth Festival celebration on 12th August 2018 by the NSS wing of C.C.S. University Meerut and NSS red ribbon club of M.M.College, Modinagar.
- 2. Independence day Celebration on 15th August 2018.
- 3. Vishwakarma Jayanti On 17th September 2018.
- 4. Gandhi Jayanti on 2nd October 2018.
- 5. Valmiki Jayanti Celebration on 24th October 2018.
- 6. Sardar Patel Jayanto on 31st October 2018.



7. National Education Day on 11th November 2018.



- 8. Netaji Subhash Chand Bose Jayanti on 23rd January 2019.
- 9. International Yoga Day on 21st June 2019.

Facilities provided to the Students:

Drinking Water Facility: There are five submersible pumps installed in the college building and 07 water coolers and 8 R.O. for drinking water.

Book Bank Facility: Students can get three books from library at one time and then return those and get new books issued.

NCC Report: Seventy students of college have been selected as NCC cadets in the session 2018-19. Prof. R.C.Lal, Principal of the college blessed the selected cadets and motivated to serve the nation.

Name of NCC cadets for prize (2018-19)

| Sr. | REGTL | NAME OF | Class | Prize for |
|-----|---------------|----------------|-------|-------------|
| No | NO. | CADET | | |
| 1 | UP16SWA340481 | SUO YOGESHWARI | B.A. | All-rounder |

| 2 | 2 | UP16SWA340478 | UO GOLDI | B.Sc. | Best turner |
|---|---|---------------|------------------|-------|-------------|
| 3 | 3 | UP17SDA340491 | CDT GAURAV KUMAR | B.Sc. | Best firer |

एमएम मोदी डिग्री कालेज में स्वतंत्रता दिवस पर किया वृक्षारोपण

मनस्वी वाणी, संवाददाता

मोदी डिग्री मोदीनगर। एमएम कालेज में स्वतंत्रता दिवस कालिज पर परिसर अवसर एनसीसी कैडेट्स ने पौधारोपण किया। पौधारोपण कार्यक्रम कालिज प्राचार्या प्रो.आर सी लाल के नेतृत्व में संपन्न हुआ। वृक्षारोपण के दौरान एनसीसी अधिकारी डॉ. मुकेश कुमार ने एनसीसी कैडेट्स से पौधों रखरखाव की अपील की। कालिज में लगभग 50 विभिन्न प्रकार के पौधे रोपे गए। करीब 55 एनसीसी कैंडेट्स ने पौधारोपण कार्यक्रम में प्रतिभाग किया। इस



मौके पर मुख्य रूप से डा. के के कुमार डॉ. विजय गर्ग व हवलदार शर्मा डॉ. रवि कुमार डॉ. हरीश मनोहर आदि मौजूद थे।



NSS Report : NSS Volunteer Win Elocution Contest

NSS volunteer Prashant Tomar and Kamna Tomar, along with Programme Officer Dr. Mayank Mohan participated in an Elocution Contest organized by Sir Chottu Ram College, Muzafferrnagar on 27 November 2018. The topic of the competition was "Demonetization Has a Positive Effect in Indian Economy." Prashant Tomar won First Prize in the Elocution Contest speaking against the topic.



Rovers Rangers Report: Rovers and Rangers unit of the college under the supervision of Rovers Officer Dr. Mayank Mohan and Rangers officer Dr. Seema Raj celebrated the birth anniversary of Rashtra Pita Mahatma Gandhi and former Prime Minister Late Sri Lal Bahadur Shastri on October 2, 2018. A three day camp was organized following programmes/activities like blood donation, cultural programmes, environment awareness programmes, , rallies on the girls child education, plantation and Swachya Bharat Abhiyan.

Sports Report: A fully equipped (Sports Material) Department is functional and our teams in various sports participate in University/State level tournaments. A Gym is also there for the students.

M.M.College Modinagar organized Prominent Sports events this year as follows:

- 1. Chess
- 2. Badminton

College team participated in CCS UniversityIntercollegiate Tournament

- 3. Swimming (M/W)
- 4. Cricket (M/W)
- 5. Kabaddi (M)
- 6. Kho-Kho (M/W)
- 7. Footwalll(M)
- 8. Badminton(M/W)
- 9. Wrestling (M)
- 10. Athletics (M/W)
- 11. Baseball(M/W)
- 12. Softwall (M/W)
- 13. Handwall
- 14. Shooting(M/W)

- 15. Tug of War (M)
- 16. Wushu (M)
- 17. Boxing (M)

Following Students were selected to represent C.C.S University Teams as given below:

| S.No | Name | Game |
|------|--------------|------------------------------|
| 1. | Abhilasha | AIIU Softball/ Cricket North |
| | | Zone |
| 2. | Shashank | AIIU Baseball |
| 3. | Nitin | AIIU Baseball |
| 4. | Dharmesh | AIIU Baseball |
| 5. | Rohan Ruhela | AIIU Baseball/Softball |
| 6. | Annu Rathi | AIIU Bawball/Softball |

Following Students Secured Places in C.C.S University Inter Collegiate as given below:

| S.No | Name | Place in Inter Collegiate 2017-18 | Game |
|------|-----------------|---|--------------|
| 1. | Habil | Gold Medal (College Team) | Javlin Throw |
| 2. | Bham Prakash | Gold Medal (State Championship) | Boxing |
| 3. | Rishabh Khatri | III rd (District Championship) | Bodybuilding |
| 4. | Sachin Gupta | Gold Medal (District Championship) | Badminton |
| 5. | Nikhil Bainsla | Gold Medal (College Games) | Shotput |
| 6. | Rahul | Silver Medal (Inter Collegiate Championship) | Chess |
| 7. | Subham | Silver Medal (Inter Collegiate Championship) | Chess |
| 8. | Soni | III rd (Inter Collegiate Championship) | Athletic |
| 9. | Prashant | Champion Boy (College Game) | - |
| 10. | Rohit Vashistha | Runner Up (College Game) | - |
| 11. | Sagar Tyagi | Gold Medal (UP District Tournament) | 200 Mtr |
| 12. | Lalit | Gold Medal (College Game) | 1500 Mtr |
| 13. | Atul | Bronze Medal (College Game) | 800 Mtr |
| 14. | Aashi | Gold Medal (State Championship) | Judo |
| 15. | Neetika Gaur | Girl Champion (College Game) | - |

Annual sports day of the college were held on 27-28 Feb. 2018. Prof. R.C.Lal, Principal inaugurated the sports day and distributed prizes to the winners.

UGC Academic Programmes: University Grants Commission allows some students' welfare schemes in its five-year plans. In last XII Plan, it allowed following schemes in session 2018-19 also:

Remedial Coaching for SC/ST/OBC students

Coaching for NET/SET for SC/ST/ OBC students

Coaching classes for SC/ST/OBC

Equal Opportunity Cell

New Faculty Joined

The following faculty members joined the college family in the session 2018-19.

Dr. (Mrs.) Mamta Gupta Department of Chemistry

Dr. Amar Singh Kashyap Department of Botany

Dr. Raj Pal Tyagi Department of Chemistry

Dr. (Mrs.) Poonam Chaudhary Department of Mathematics

Dr. (Mrs.) Prachi Agarwal Department of Sanskrit

Dr. Rohtash Department of Political Science

Dr. (Mrs.) Neetu Singh
Department of Zoology
Dr. Dinesh Kumar
Department of Zoology
Dr. (Mrs.) Manisha Baliyan
Department of Zoology

Mr. Surendra Kumar Mishra Department of Physics

Annual Fuction

Mr. Shri Kant Gautam

The Annual day function of the college was celebrated on 8th November 2018 on Goverdhan Pooja day. Dr. (Smt.) Manju Siwach, M.L.A, Modinagar was the chief guest on the occasion. Sri Ram Kishor Aggarwal, Ex State Minister of Uttar Pradesh was the special guest of the function. Dr. D.K. Modi, Chairman of Dr. K.N. Modi foundation and Principal Prof. R.C. Lal, welcome the guest. The meritorious students of the college were awarded medals and wrist watches. The retired employees of the college were also honored on this occasion.

Department of Zoology



Scholarship and Awards:

On 16th January 2019, Ratan Lal Savitri Devi NRI scholarship and awards were distributed among position holder students by Prof. R.C.Lal and Dr. S.P.Gupta, NRI. In this function, scholarships were awarded to the most meritorious students of the college



Pride of the College

Dronacharya Award to College Alumni

It was moment of immense pride for the college when an alumni of the college Mr Vijay Sharma was awarded the Dronacharya award for Excellence in Sports for the year 2017 18. He has been awarded with this honour in the field of Weight lifting. Presently he is working with Indian Railways. He has been a 1992 pass out from the college.



NET-JRF qualified students

Ms. Shikha Mittal CSIR UGC-NET JRF June, 2018 (AI 18Th Rank) Biotechnology

Ms. Raunak Dhanker CSIR UGC-NET JRF June, 2018 (AI 69Th Rank), GATE-2017 Biotechnology

Ms. Sushma Singh CSIR UGC-NET LS June, 2018 Biotechnology

Ms. Komal Sharma Awardded Vice chancellor Gold Medal Award of Excellence, Library Science

Ms. Ruchi Jain UGC-NET Library Science

Ms. Prachi Singhal CSIR UGC-NET Chemistry

Ms. Shaelly CSIR UGC-NET JRF Chemistry

Mr. Abhay Pandey Admitted in integrated Ph. D. Programme in Physics, EIFR Bombay

Mr. Akash Singh Admitted in integrated Ph. D. Programme in Physics, IISER Mohali

Km. Kirti UGC-NET in History in June 2018
 Km. Aanchal UGC-NET in History in June 2018
 Km. Archana UGC-NET in History in June 2018

Mr. Himanshu Saxena GATE-2018 in Physics

Mr. Vaibhav Sharma CSIR-UGC NET JRF in Physics in 2018

Mr. Manjeet Singh CSIR-UGC JRF in Physics in 2018Mr. Bharat Kumar CSIR-UGC JRF in Physics in 2018

Mr. Rahul UGC-NET in Commerce in December 2018

Mr.Gaurav UGC-NET in Hindi in December 2018

Educational Tour: An exploration was carried out under the supervision of Dr.K.K.Sharma in Bakharva village near Modinagar. In this excavation Kushan, Gupta and Rajput period relics were discovered including Terracotta balls, dishes, ornaments and iron instruments.

Charitable Activity: A charitable camp was organized on 12th June 2019 on the day of Ganga Dussehera. On this occasion, the college staff put up a camp at the college main gate and provided chilled water and sharbat to the thirsty passers-by.



(Prof. R.C.Lal)

Principal Multanimal Modi College Modinagar-201204 (U.P.)

MULTANIMAL MODI COLLEGE, MODINAGAR

Admission Status Session 2019-20

Govt. Aided Courses

| Sr. No. | Class | I | II | III | Total |
|---------|---------------|------|-----|-----|-------|
| 1 | B.A | 307 | 214 | 181 | 702 |
| 2 | B.COM. | 174 | 144 | 142 | 460 |
| 3 | B.SC. MATH | 115 | 73 | 76 | 264 |
| 4 | B.SC. STAT. | 58 | 39 | 44 | 141 |
| 5 | B.SC. BIO. | 164 | 107 | 113 | 384 |
| 6 | M.A. HINDI | 30 | 20 | | 50 |
| 7 | M.A. ENG. | 27 | 10 | | 37 |
| 8 | M.A. POL. SC. | 49 | 37 | | 86 |
| 9 | M.A. HIST. | 34 | 15 | | 49 |
| 10 | M.A. ECO. | 46 | 20 | | 66 |
| 11 | M.A. SANS. | 11 | 11 | | 22 |
| 12 | M.COM. | 65 | 44 | | 109 |
| 13 | M.SC. CHEM. | 22 | 15 | | 37 |
| 14 | M.SC. BOT. | 22 | 15 | | 37 |
| 15 | M.SC. ZOOL. | 20 | 15 | | 35 |
| 16 | M.SC. PHY. | 21 | 10 | | 31 |
| 17 | M.SC. STAT. | 14 | 5 | | 19 |
| 18 | M.SC. MATH | 55 | 46 | | 101 |
| | TOTAL | 1234 | 840 | 556 | 2630 |

Professional (Self-Finance) Courses

| Sr. No. | Class | I | II | III | Total |
|---------|---------------|-----|-----|-----|-------|
| 1 | B.LIB. | 17 | | | 17 |
| 2 | M.LIB. | 19 | | | 19 |
| 3 | M.SC. BIOTECH | 30 | 23 | | 53 |
| 4 | B.P.E.S. | 24 | 37 | 37 | 98 |
| 5 | BCA | 58 | 50 | 36 | 144 |
| 6 | BBA | 53 | 28 | 30 | 111 |
| | TOTAL | 201 | 138 | 103 | 442 |