GOVT. OF JAMMU AND KASHMIR UT OF J&K GOVT. MEDICAL COLLEGE, JAMMU

The Director (Coordination)

New Govt. Medical Colleges, Nursing and Para Medical,

J&K, Jammu

No: - GMC-J/P&S/106/2021-22// 837-39

Dated: -3|.01.2022.

Sub:- Major Achievements of Health and Medical Education Department:- regd.

Kindly refer your office communication bearing No. Dir/Coord/2021-22/292-305 dated 25.01.2022 regarding the subject captioned above. In this connection, find enclosed herewith the requisite information in respect of Govt. Medical College & its Associated hospitals, Jammu for further necessary action at your end please.

Encls: (04 Lvs)

(Dr. Shashi Sudhan Sharma)

Shark

Principal & Dean
Govt. Medical College
Jammu

Copy to the :-

1. Joint Director (E&S). Health & Medical Education Deptt. Civil Sectt. Jammu

2. Pvt. Secretary to Additional Chief Secretary, Health & Medical Education Department, Civil Sectt., Jammu..

3. Office copy.

WRITE UP IN RESPECT OF GOVT. MEDICAL COLLEGE & ITS ASSOCIATED HOSPITALS, JAMMU.

- i. Government Medical College, Jammu, a premier institute of J&K (Union Territory) was started in the year 1973 in a temporary building with the object to provide quality education and deliver quality health care service to the people of the region. This institution is located in the heart of Temple City Jammu. The initial intake capacity of the college was fifty medical students for MBBS course per year, which has since increased to 180 MBBS seats. Besides, MBBS course the college is also imparting Post-graduate training Course which presently has 198 seats per year.
- ii. With the inauguration of Medical College Hospital building in the year of 1993, the bed capacity has since increased from 900 to 3150 with coming up of 05 Associated Hospitals namely CD Hospital, SMGS Hospital, Psychiatric Diseases Hospital, Super Specialty Hospital, Maternity Hospital Gandhi Nagar and the newly established 500 bedded COVID dedicated DRDO hospital.
- iii. At present, Govt. Medical College, Jammu and its associated hospitals are catering to the patients from whole of Jammu province, part of Kashmir valley and adjoining areas of neighboring states of Punjab and Himachal Pradesh.

(I) Brief profile of Associated Hospitals of GMC, Jammu

1. GOVERNMENT MEDICAL COLLEGE HOSPITAL, JAMMU

- i. Medical College Hospital was inaugurated in the year 1993 with bed strength of 850 beds including Col. R.N.Chopra Nursing Home.
- ii. Bed Capacity: 1192
- iii. SPECIALIZATION: Medicine, Surgery, Ophthalmology, Orthopaedics, Radiology, Radiotherapy, Anesthesiology, Blood Transfusion, Pathology, Microbiology, Bio-Chemistry, Physiotherapy, Forensic Medicine and Emergency services related to Medicine, Surgery, Ophthalmology and Orthopaedics.

2. Govt. SMGS HOSPITAL, JAMMU

- i. Shri Maharaja Hari Singh established SMGS (Sri Maharaja Gulab Singh Hospital) which was inaugurated on 06-05-1940. When Medical College started, SMGS Hospital was attached with GMC for teaching purpose.
- ii. Bed Capacity: 750 (Including 89 ICU beds)
- iii. SPECIALIZATION: Paediatric, Obst. & Gynaecology, ENT, Dermatology and related Emergency Services.

3. GOVT SUPER SPECIALITY HOSPITAL, JAMMU

- i. A Multi specialty hospital inaugurated on 3rd March, 2014 as an upgradation of Govt. Medical College, Jammu under Pradhan Mantri Swasthya Suraksha Yojana to provide super specialty services to the people.
- ii. Bed Capacity: 250.
- iii. SPECIALIZATION: Urology, Nephrology, Cardiology, CTVS, Neurology, Neuro Surgery and Endocrinology (Seven Departments).

4. GOVT. CHEST DISEASES HOSPITAL, JAMMU

- i. Chest Diseases Hospital was established in 1955 for catering to the chest diseases related issues.
- ii. The Indoor facility of the hospital comprises of male and female wards with special ward for intensive care treatment, and Minor Operation Theatre where Chest procedures like Bronchoscopy, pleural aspiration, Intercostal Intubations, Pleural Biopsies and FNAC are done.
- iii. Bed Capacity: 140.
- iv. SPECIALIZATION: Chest Diseases and Tuberculosis.

5. GOVT. MATERNITY HOSPITAL, JAMMU

- Maternity Hospital was designated as Dedicated COVID Hospital (DCH) in April, 2020.
- ii. Hospital commenced its operations as a level 3 COVID facility during Ist wave of COVID-19 pandemic from 7th June, 2020. Operation theatre and Level-1 COVID facility were started during 2nd wave of COVID-19 Pandemic from 20th April, 2021.
- iii. Bed Capacity: 200.
- iv. SPECIALIZATION: Maternal (Obs. & Gynaecology) & Child (Paediatrics) care.

6. GOVT. PSYCHIATRY DISEASES HOSPITAL

- i. Psychiatric diseases Hospital was established in 1964 at Amphalla, as a tertiary care hospital. The hospital is now functioning in new building at Resham Ghar Colony since 2015.
- ii. Bed Capacity: 120 beds.
- iii. SPECIALIZATION: Psychiatric disease treatment and counselling, Deaddiction centre & Opioid Substitution Therapy (OST).

(II) RECENT MAJOR/MINOR ACHIEVEMENTS

(A) Academic, Research & Medical Science

- i. B. Sc Nursing course introduced with intake capacity of 80 seats per year.
- ii. DNB courses started in 4 Departments: Urology, Cardiology, Neuro Surgery and Bio- Chemistry.
- iii. DNB Courses have recently been sanctioned in Psychiatry, Hospital Administration, and Neurology.
- iv. New courses started from current year 2021-22: B.Sc Paramedical course with intake capacity of 110 students per year.
- v. Starting of Dialysis services for COVID-19 patients in HDU ward of GMCH, Jammu.
- vi. Starting of pediatric dialysis services at SMGS Hospital, Jammu.
- vii. First time Dual chamber ICD implanted with state of the art technology in Cardiology Dept, SS Hospital, Jammu.
- viii. First Time ultrasound guided celiac plexus neurolysis via anterior approach in a patient with colon malignancy.
- ix. First Time starting of 3-D Laparoscopy Surgery in SSH in the Department of Urology.
- x. World Record of saving baby weighing 450 grams (24 weeks), Department of Paediatrics SMGS Hospital, Jammu.

- xi. Start of Mental Health & Psycho Social support for children- Project funded by UNICEF
- xii. Up-gradation of ENT Department & making available navigation system for doing Functional Endoscopic Sinus Surgery (FESS).
- xiii. First surgery using the navigation system and the first surgery using facial nerve monitoring performed.
- xiv. Starting of COVID-19 Bio markers & antibody testing in GMC, Jammu.
- xv. First Bilateral Cochlear implant Surgery on a 06 years old child on 17-08-2021.

(B) <u>Infrastructure</u>

- i. A new additional 100 bedded Emergency block has been made functional in GMCH, Jammu to strengthen the Tertiary Care Level health care facility and was inaugurated by the Hombus LG on 15th July, 2021. The project has been completed at an estimated of Rs. 1150.71 lacs. It is having 64 ICU beds in 1st and 2nd floor with ventilators facilities. Rest of 32 beds are being utilized for emergency pertaining to the department of Medicine. All the 96 beds have been provided with Monitors to monitor health parameters of the patients with centrally air conditioned facility.
- ii. DRDO 500 bedded Covid hospital at Bhagwati Nagar, Jammu has been established and is fully functional. It was Inaugurated by the Hon'ble LG on 29th May, 2021 and dedicated to the people of J&K. the hospital has 125 ICU Beds while rest of the beds have provision of 24x7 Oxygen supply from 2 LMO plants each having 20 KL capacity. The hospital is equipped with ventilators, monitors, in-house pharmacy, diagnostic facility, full-fledged laboratory, X-ray & CT- Scan machine.
- v. Maternity Hospital Gandhi Nagar, Jammu was completed at an estimated cost of Rs. 50.00 Cr. by the PWD (R&B) Deptt. & designated as dedicated COVID Hospital in April 2020. Hospital commenced its operations as a level 3 COVID facility during Ist wave of COVID-19 pandemic from 7th June, 2020. Operation theatre and Level-1 COVID facility were started during 2nd wave of COVID-19 Pandemic from 20th April, 2021.
- vi. Hon'ble LG dedicated Govt. Ayurvedic Medical College to people of J&K on 14th July, 2021 at Akhnoor which has been constructed at a cost of Rs 2580 lacs. More than 100 types of Ayurvedic Medicines, oils and life saving drugs and oxygen concentrators are available in 60 bedded hospital. The hospital has fully equipped 02- Operation Theatres and 01 Labour room, besides 06 smart lecture halls, Confrence hall with more than 100 sitting capacity and a fully furnished Yoga hall.
 - iii. Dedicated Medical Oxygen Generation Plants established at GMCH and all the Associated Hospitals and their capacity has been increased from initial capacity of 2450 LPM to 22675 LPM in GMC and its Associated Hospital, Jammu. Besides, 60 KL LMO is also functional at GMCH, Jammu & DRDO Hospital, Jammu (01 No.-20 KL in GMCH & 02 Nos- 20 KL each in DRDO).
 - iv. Installation of copper pipeline and additional oxygen gas points in Govt. Maternity Hospital to make 20 ICU (NICU & PICU) and 20 Gyane ICUs fully functional.
 - v. 1st VRDL lab in J&K UT established in GMCH, Jammu.

- vi. Establishment of 08 RTPCR Labs.
- vii. Establishment of COBAS State of Art lab.
- viii. Establishment of speciality ICU's in Department of Paediatrics, Obst. & Gynae. & ENT.
- ix. Up gradation of Ortho OT complex into modular theater complex.
- x. Installation of temporal bone dissection & skull based surgeries Lab in ENT Department.
- xi. Procurement and installation of 578 High end ventilator & 51 Transport Ventilator (Mobile).

(III) COVID TESTING TILL DATE IN GMC, JAMMU & ASSOCIATED HOSPITALS up to 28th Jan 2022.

1. Test Done (RTPCR) in GMC, Microbiology, Jammu = 588477.

2. Test Done in MCH, Gandhi Nagar, Jammu = 195666.

3. COBASS (RTPCR) in GMC, Jammu = 103220

Total - = 887363

4. Repeat Test = 150000

Grand Total = 1037363

(IV) <u>VACCINATION STATUS OF GMC & AHJ till 28.01.2022 :-</u>

1. 1^{ST} Dose = 67766

2. 2^{nd} Dose = 56034

3. Precautionary dose = 2494

4. Total Dose till 28.01.2022 = 126294

(V) PHYSICAL ACHIEVEMENTS IN RESPECT OF GMC & ASSOCIATED HOSPITALS, JAMMU FOR YEAR 2020-21 & 2021-22 up to Dec -2021:

S/No	Name of the activity	Test conducted in Nos (2020-21)	Test conducted in Nos 2021-22 upto Dec. 2021
1	Patient treated Indoor	78978	41553
2	Patient treated Outdoor	509231	278045
3	Operation Performed (Minor)	14933	5091
4	Operation Performed (Major)	8073	2593
5	X-Ray Done	39737	12955
6	Ultrasound Done	78397	28706
7	ECG Done	92286	15796
8	EEG Done	521as	244
9	CT Scan	10617	6945
10	MRI	3921	792
11	Cataract	1506	437



UNION TERRITORY OF JAMMU & KASHMIR DIRECTORATE OF HEALTH SERVICES, KASHMIR

Health Secretariat, Swasthya Bhawan, Bemina Bypass, Srinagar J&K(UT)-190018 E-mail: dhskashmir2020@gmail.com Website: www.dhskashmir.org

Tel. No.: 0194 - 2493712 Fax. 0194 - 2493711

Directorate of Health Services, Kashmir caters to the Kashmir Division of the UT of J&K, comprises 10 Districts with a population of 82.38 lacs (2021 census estimates), and is mandated to provide Primary and secondary level of healthcare to the Population. The Health System is functionalized through 59 medical blocks.



Dr. M. A Rather

Objectives:

- 1. Creation of patient-friendly physical enabling environments in all health institutions of the Directorate of Health Services, Kashmir and ensuring quality constructions of health infrastructure as per NBC and NABH quidelines.
- 2. Need-based and output based deployment of scarce health department manpower for an effective health system to be responsive to the expectations of the people.
- 3. A sustained and continuous supervision of the work done output reporting at all levels of the health administration.
- 4. Human resources management on modern lines and enhancing the skill levels of health professionals by way of simulation based trainings so that the staff becomes capable of handling patients as per current norms.
- 5. A self monitoring and self correcting system working on modern managerial principles, which is decentralized and based in the peripheral health institutions.
- 6. Making the institutions under the Directorate capable of handling emergencies particularly disaster situation.
- 7. Improving the quality of care as provided by the institutions of the Directorate of Health Services Kashmir.
- 8. Advocating for a change in the conceptualization and planning processes for the health sector for making it more need oriented and based on the actual unmet needs with modern planning techniques.
- 9. Creating Effective Public Private Partnerships for management and technological transfer of expertise into the health system.
- 10. Encouraging the hospitals and health facilities to innovate and replicate any good practices.

Status of Health Infrastructure:

Hospitals	Total No.	Training Schools	Total No.
District Hospital	80	General Nursing and Midwifery Schools	10
Emergency Hospital/AH/Trauma	80	Auxiliary Nursing and Midwifery Schools	06
Sub District Hospital SDH / CHC	43	Skill lab	04
Primary Health Centre PHC / MMC	209	Simulation Lab	01
New Type PHC	271	DNB Institutions Identified	8
District TB Centers	06		
Urban Health Centre/ Evening Clinics	29		
Sub Centers	1150		
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Major Achievements:

ICU Status:

Intensive care units have been established in all district hospitals.

Addiction Treatment Facilities:

Under the recently launched Nasha Mukht Bharat Scheme 5 Addiction treatment facilities have been established at Budgam, Bandipora, Pulwama, Shopian & Kulgam in Aug 2021

Dialysis:

Under the Pradhan Mantri Dialysis program all the District Hospitals have established Dialysis Centers and as of date more than 15000 dialysis sessions have been conducted

Academics:

- District DNB program 9 District and sub-district hospitals are at various stages of seeking accreditation for various disciplines.
- Up gradation of 5 ANM/ GNM schools to the level of Nursing Colleges.
- Thirteen Hundred students currently undergoing various paramedical courses.

Trauma Care:

- All the District Hospital's and Sub-District Hospitals have established specialized Emergency Rooms
- Provisioning of appropriate services during the Golden Hour.
- Training of Doctors and Paramedics in Basic and Advanced trauma and cardiac life support and Obstetrical skills.
- Regional Institute of health and Family Welfare, recognized nationally for innovating to impart these trainings.
 Tertiary Care Services:
- Medical and surgical services have been upgraded and Operating Theatres, Blood banks, laboratories, radiology have been equipped.
- High quality tertiary level surgeries are routinely being conducted in most hospitals
- Laparoscopic surgery is available in the entire District and most of the Sub-District level Hospitals.
- Advanced interventions including pacemaker implants, advanced joint replacement and spine surgeries etc.
 available in some centers
- Recently some of our health care institutions were awarded under the Kayakalp programme of quality assurance by Government of India.

Shri Amarnath Ji Yatra:

The Director Health Services, Kashmir is also entrusted with the medical arrangements for Shri Amarnath Ji Yatra. Specialties like Critical Care, Orthopedics, and Surgical Services & Physicians are available at Base Hospitals. There is a Health facility after every 1.5 Kms.

Jan Aushadi:

140 Jan Aushadi Kendras has been established in phase wise manner in all districts of Kashmir Division

Blood Centers:

Blood centers has been established in all Districts of Kashmir division

DNB Institutions:

6 District Hospitals & 2 SubDistrict Hospitals has been identified for District Residency Programmes out of which 2 District Hospitals & 1 Subdistrict Hospital has been started DNB Programmes which include JLNM hospital Rainawari, District Hospital Kulgam & SDH Kupwara in year 2021-22

COVID19 Activities:

- 2008 Covid dedicated beds In 18 facilities made available with High Flow Oxygen delivery
- Total oxygen generation capacity of enhanced from 900 lpm to 30000 lpm till date in 29 institutions.
- 6817 Oxygen Concentrators, 2726 oxygen cylinders (1716 bulk cylinders) available
- During the second wave the referral rate from the Districts to the tertiary level has come down from 17% to 12%
- A total of 97.8 lac tests have been done till date which include 22 lac rt-PCR tests.
- Special sampling points in all major hospitals, courts, recreational places, and other places in addition to the sampling being routinely conducted in containment zones and random sampling in offices, shopping centres etc.
- Total COVID positive cases about 2.70 lacs out of which 2.34 lacs have been cured. Deaths due to the COVID has been 2379
- Case fatality rate of less than 1.1 % as compared to the National CFR of 1.3%.
- Total Vaccines administered till date is 1.15 Crore doses.
- 100 % vaccine coverage has been achieved among the Health Care workers, front line workers & population above 18 age group for the first dose of the vaccine.
- 79% First doses has been administered to 15 to 17 age group

RTPCR Labs:

3 RT-Pcr Labs have been installed in JLNM Hospital, DH Pulwama & DH Ganderbal in year 2021-22



HEALTH & MEDICAL EDUCATION DEPARTMENT OFFICE OF THE PRINCIPAL GOVERNMENT MEDICAL COLLEGE KATHUA UNION TERRITORY OF JAMMU & KASHMIR

Email: -kathuagmc1@gmail.com

The Director (Coordination), New Govt. Colleges, Jammu, UT of J&K

No. GMCK/Admn/2021-22/6629-6630

Dated:31/01/2022

Subject: Major achievement of Health and Medical Education Departments regarding.

Sir,

In reference to your office communication No. Dir/Coord/2021-22/292-305 dated 25/01/2022, the requisite reply is as under:-

Academic Achivements:-

- (a) Sixteen (16) DNB seats have been allotted to GMC Kathua.
- (b) Students participated in extra curricular activities like Quizes, Seminars and Debates etc. at Local, State, National & International levels. Last year, in 2020 our students won Ist prize in academic poetry and 3rd prize in academic skit competetion at the online National Physiquiz competition at Lady Harding Medical College, New Delhi, where they competed with students from different Medical Colleges all over India.
- (c) Our Studetns scored first five (05) positions among the Medical Colleges of Jammu in the University exams with two (02) Distinctions one in Physiology and one in Biochemistry.
- (d) GMC Kathua was the Ist Medical College in J&K to successfully conduct online CISP (Curriculum Implementation Support Programme) a faculty development programme (FDP) under the aegis of CMC Ludhiana NMC Nodal Centre to train its faculty as per new CBME. Its faculty members have completed their ACME (Advance Course in Medical Education) as FDP essential for academic teaching and are also pursuing the same from Regional Nodal Centre CMC Ludhiana.
- (e) GMC Kathua Sucessfully conducted two (02) rBCW (Revised Basic Course Workshop) and FDP to train its faculty as per new CBME which is compulsory. In the second rBCW not only the faculty of GMC Kathua but also the faculty of GMC Doda were trained together.

Departmental Achievements:-

- (a) Department of Anaesthesia:-
 - (i) Oxygen PSA plant having generating capacity of 3210 LPM.
 - (ii) Manifold with 100 D-type oxygen cylinder.
 - (iii) 290 oxygen supported beds in different sections of hospital.
 - (iv) A Pain Clinic has been established.



HEALTH & MEDICAL EDUCATION DEPARTMENT OFFICE OF THE PRINCIPAL GOVERNMENT MEDICAL COLLEGE KATHUA UNION TERRITORY OF JAMMU & KASHMIR

Email: -kathuagmc1@gmail.com

- (b) Department of Community Mediciane:-
 - (i) Best Paper Award:-

At EFICON 2020 and at 4th International conference on occupational and environmental health ICOFH 2019

(ii) Kayakalap Award for the year 2019-20 and 2020-21 by RHTC Budhi and 2020-21 by UHTC Krishna Colony, Kathua respectively.

(c) Department of General Medicne:-

- (i) TMT and echocardiogram prodecures carried out.
- (ii) Department has handled COVID-19 pandemic in efficient manner till date.
- (d) Department of Surgery:-
 - (i) New and different types of procedures (Both Open and Laproscopic) have been started.
- (e) Department of Radiation Oncology:-
 - (i) All kinds of palliative procedure, chemotherapy are done in the department.
 - (ii) Faculty of department has been awarded with Prestigious Fellowship of Indian Colleges of Radiation Oncology.

(f) Department of Microbiology:-

(i) The RT-PCR lab achieveing the milestone of 1 lakh COVID RT-PCR tests in less than an year time on 10th August, 2021. Furthermore, the department has accomplished more than two lakh cases till date, serving the adjoining districts as well.

(g) Department of Obst. & Gynae.:-

(i) All types of Gynaecological and obstetrical work for patients from periphery of Kathua district

(h) Department of Paediaterics:-

(i) PICU & NICU is functional in Paediatrics Department.

(i) Covid Vaccination:-

- (i) Total: 54145 (First Dose -30,037, Health Care Worker- 1301, Front line 2405, More than 45 years 10624 & 18-44 years 15707) and Second Dose 24108, Health Care Workers 819, Front line Workers 1982, More than 45 years 9533 & 18-44 years 11774) at Associated Hospital, GMC Kathua till 31st of December, 2021.
- (ii) 13106 at RHTC Budhi and 20326 at UHTC Krishna Colony, Kathua till 31st December, 2021.

Yours Sincerely,

(Dr Anjali Nadir Bhat)

Principal

Govt. Medical College

Kathua

Copy to the:-

1. Pvt. Secy to Additional Chief Secretary, Health & Medical Education Department, Civil Secretariat, Jammu/Srinagar, UT of J&K, for favour of information of worthy Additional Chief Secretary.

2. Telephone Supervisor (M), GMC Kathua, She shall ensure that the above order must reach to all the concerned authorities through electronic media viz email, whatsapp, telephonically & through e office worthy Additional Chief Secretary, Health & Medical Education Department.

3. Office Copy.



Department of Orthopedics

The department of Orthopedics was already working in the District Hospital Baramulla and has been fully functional with the starting of this Medical College. This is one of the departments who is having full-fledged staff from consultants to Junior Residents since the starting of the College. The Department consists of One-Professor, One-Associate Professor, Two-Assistant professor, Five-Senior Residents and Five-Junior Residents.

Achievements: -

We have been catering regular OPDs even during these COVID times and routine orthopedic OTs. The major achievements of the department are that we have done all major surgeries during the last two years.

1. Spine: -

- a) Routine disc surgeries
- b) Correction of Spondylolisthesis (Slip of bone)
- c) Excision of spinal tumor benign
- d) Fixation of fractures.
- 2. Fixation of all limb fractures.
- 3. Total knee & total Hip replacement.
- 4. High Tibial osteotomy
- 5. Correction of Torticollis.

The above mentioned procedures are fully in our record.

We are also contributing to the National Rural Health Programme of GOI by weekly visiting the rural PHCs attached with the GMC Baramulla. The department is continuously striving for research & innovation; we were successful in publishing 14 publications in reputed journals of the world even during these COVID times.

We couldn't take the orthopedic emergencies on full-fledged basis as we are lacking the requisite staff like OT Technicians, C-Arm technicians, Implants, anesthesia cover and proper OT table. These things are expected as this is a new medical college and we expect things will improve in near future.



DEPARTMENT OF HEALTH AND MEDICAL EDUCATION OFFICE OF THE PRINCIPAL GOVERNMENT MEDICAL COLLEGE BARAMULLA

Department of Pharmacology

Brief Introductory Note

The department of Pharmacology, Govt. Medical College Baramulla came into existence in the year 2019. The aim of this Department is to generate trained manpower to improve doctor, patient ratio and make available quality research to provide Evidence Based Medicine. Our Vision statement for the Department is as under:

- 01. Provide quality education and competency based learning in Students.
- 02. Promoting safe and efficacious use of medicines at a cost the Community and the individuals can afford.
- 03. Provide Pharmacovigilance services.
- 04. Providing Therapeutic Drug Monitoring Services to end user Departments.
- 05. Promotion of generic prescribing.
- 06. Promotion of Rational Prescribing and drug use audit.
- 07. Continuing Research for optimal use of Medicines which will be Evidence Based and tailor made.
- 08. Curtailing drug abuse and drug de-addiction services.
- 09. Continuing Medical Education.

The department has recently been granted ADRM Centre under PVPI, Central Drug Standard Control Organization, Directorate General of Health services, Ministry of Health and Family Welfare, Govt. of India. The future vision is to work and strengthen on post-graduate research and generate high quality/ impact factor research from the department making the department of pharmacology citable across the globe and to start the Toxicology Information Centre from the department. To include various innovative ideas in medical graduate and post graduate teaching programme is also one of the departmental future strategies with the aim to groom them as basic prescription competent and confident doctors and researchers.

Major Achievements:-

A. Suspected Adverse Drug Reaction Reporting:-

- 1. Collection and reporting of suspected adverse drug reactions to National Coordination Centre, India Pharmacopoeia Commission, Ghaziabad, India.
- 2. Collection and reporting of suspected adverse event following Covid-19 vaccination to National Coordination Centre, India Pharmacopoeia Commission, Ghaziabad, India.



DEPARTMENT OF HEALTH AND MEDICAL EDUCATION OFFICE OF THE PRINCIPAL GOVERNMENT MEDICAL COLLEGE BARAMULLA

B. Academic Activities:-

Theory Lectures = 73

Practical Classes= 85

C. Establishment and Other:-

- A. Establishment of ADR Monitor Centre founded by National Coordination Centre, India Pharmacopoeia Commission, Ghaziabad, India.
- B. Establishment of Museum with sixty(60) Crude Drug Specimens, sixty(60) Nobel Laureate Exhibits and seventy (70) Museum Catalogues.
- C. Donated twenty six (26) Museum Exhibits to Department of Dermatology, GMC Baramulla.
- D. Donated twenty fifty seven (57) Museum Exhibits to Department of ENT, GMC Baramulla.
- E. Donated twenty (20) Museum Exhibits to Department of Pathology, GMC Baramulla.



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Department of ENT

Brief introduction

Department of ENT is providing six days a week OPD services in its OPD section "B1" and 24x7 emergency ENT services to the patients. The department is fully equipped with a minor procedure room also. Besides this Audiometry and speech therapy is running on all OPD days in room no 104. Our department is performing all the major ENT & head neck surgery operations.

Manpower strength of our department is as follows:

One professor, one Associate professor, one Assistant professor, two senior residents, three junior residents, two audiometric technicians, one computer operator cum clerk, one nursing orderly, one class iv employee and one helper.

Achievements

Our department is conducting many research projects which are in various phases of research/publication. During current year our department started temporal bone dissection lab also and our department received permission from NBE for 3 diploma students from current academic year.

During current year our department received various batches of undergraduate students for their clinical posting. Our faculty members imparted clinical skills to the students in accordance with CBME.

Faculty members of our department participated in many webinars throughout the year.

During the Year 2021 referrals reduced to 07 per year.

Our department was on for front during Covid 19pandemic and all the faculty members, senior residents, junior residents and paramedical staff gave their 100% services in this pandemic.

Our department received state of art equipment which includes high definition camera and monitor for endoscopic sinus surgery, high end oto microscope, Navigation system, nerve integrity monitor, harmonic cautery and many more.

Department of ENT extended its OPD services in far flung areas by sending specialist doctors to PHC Kalantra on every alternate week.

In addition to the entire routine ENT Surgical procedures department is performing Head and Neck cancer surgeries on regular basis.

Department of ENT submitted proposal for starting cochlear implant surgeries to ADIP central office Mumbai.



Department Chest Medicine

Introduction:-

The Speciality of Chest Medicine deals with a gamut of diseases that involve the lungs, airways, mediastinum, pleura, diaphragm and the chest wall. Not only thoracic, but disorders that affect the breathing indirectly like neuromuscular disorders, sleep disorders are also part of the specialty.

The burden of chest diseases is increasing with growing urbanization, pollution and due to harmful effects of smoking. The diseases that we encounter commonly in our population for which chest medicine services are required are Asthma, COPD, Bronchiectasis, Tuberculosis, Pneumonias, Chest traumas, Pneumothroax, Pleural effusions, Mediastnal lymph adenopathy, Lung cancer, Sleep disorders, Allergies, ad Respiratory failure due to various causes.

The Department of Chest Medicine has been functional at Government Medical College, Baramulla Hospital since 2019. It provides all that is necessary for high quality care of patients, viz, excellent manpower resources in its consultants. State-of-the-art equipment required for diagnosis and treatment of respiratory diseases, a humane approach combined with total dedications and academic activities to always remain abreast with the latest developments in the field of respiratory medicine.

Research in Progress:-

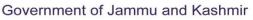
Our Department is well equipped to deal with preventive, diagnostic, emergency and rehabilitative aspects of Chest Medicine is to provide quality and comprehensive care for our patients which is comparable to best in the Jammu and Kashmir.

Academic Activities:-

Our Department trains MBBS students every year. The department has an organized academic program supervised by the consultant for both theoretical and practical training. There are presentations, seminars, bedside case presentations for medical and paramedical students.

Achievements:-

- 1. Establishment of Department of Chest Medicine and Tuberculosis in 2019.
- 2. Establishment of separate OPD for Chest disease patients with caters exclusively to them in 2019.
- 3. Management of Covid pandemic with excellent results and outcomes since 2019.
- 4. Working as a team in excellent Covid patients care since 2019.
- 5. Successful implementation of NTEP and other TB directed programmes supervised by TB core committee with functionaries from Department of Chest Medicine.
- 6. In process of trying to establish a Pulmonary function test laboratory, Bronchoscopy Lab and a Sleep Study lab for patients of North Kashmir.





Department of Dentistry

Under the dynamic guidance of our Principal ,Dental section of GMC Baramulla has shown improvement in basic Oral health care delivery in general and management of Maxillofacial Trauma and Pathologies in particular.

Our Department provides management of Injuries related to Maxillofacial region and Maxillofacial Pathologies, thus here provides pathway for setting up a complete Maxillofacial unit.

In addition we are providing complete basic Dental services and all minor Oral Surgical procedures are being done in our section.

Our aim is to improve the quality of Health services rendered by GMC Baramulla in Orodental and Maxillofacial aspect of Community Health Services.



DEPARTMENT OF HEALTH AND MEDICAL EDUCATION OFFICE OF THE PRINCIPAL GOVERNMENT MEDICAL COLLEGE BARAMULLA

Department of Community Medicine

Introduction

The Discipline of Community Medicine is an integral and a vital component of Medical Education and Healthcare Delivery System. It acts as a connecting link between the medical college and the surrounding community. Besides involvement in patient care, medical education and research, department is vigilant in keenly observing the emergence of outbreaks, epidemics and new diseases in the community and ready for the combat. The department has an expertise in providing assistance in research methodology and statistical analysis. The mission of this field of medicine is achievement of ideal state of health and wellness and achieving a disease free and healthy society.

Major achievements

- 1. 10 original research papers published and 6 Paper/Poster presentations.
- 2. 8276 COVID-19 vaccine doses administered among various beneficiaries.
- 3. Supervised 1st and 2nd Serosurvey of SARSCoV in District Kupwara and Baramulla.
- 4. Preventive health check-up of around 1500 people in 6 health camps conducted pre COVID-19 pandemic.
- 5. Organized Medical cum awareness camp on palliative care and Mental health awareness cum screening camp.
- 6. Training programs on BMW management and tobacco control program.
- 7. Outbreak investigation of gastroenteritis in inmates of district jail Baramulla.
- 8. Guest Speaker in Webinar on Food safety in disasters



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Department of Pediatrics

The Department of Pediatrics of the newly established Government Medical College Baramulla has been entrusted with the job of providing medical care and health guidance to the pediatric population of Kashmir Valley in general and that of Baramulla, Bandipora and Kupwara districts in particular. This is in addition to imparting medical training to the undergraduate students and health care workers involved in providing primary health care services to the population at grassroot levels. The department has taken up the reins of this responsibility from the erstwhile District Hospital Baramulla whose existing infrastructure was incorporated into the newly designated Associated Hospital of the Government Medical College Baramulla in 2018 and since then the facilities are being continuously upgraded.

The Department of Pediatrics boasts of a full-time faculty of senior consultants including One Professor, One Associate Professor, Three Assistant Professors, One Child Psychologist and three Pediatric Specialists. Besides there are 1 Senior Resident, 6 Junior Residents, 8 Medical Officers and more than 20 Nurses in addition to an workforce of counsellors and social workers, technical, ministerial and janitorial staff who work as a cohesive unit providing best possible service to the patients.

The department provides essential and emergency newborn care, immunizations, general pediatric inpatient and outpatient care and guidance and counselling services to the whole pediatric population of Northern Kashmir with a watershed area extending from Budgam to Uri and Gulmarg to Kupwara. The department has a fully functional 10 bedded Special Newborn Care Unit (SNCU) for infants upto 1 month of age that is in the process of being upgraded to a Level 3 Neonatal ICU. Associated with the SNCU is an ancillary section of Family Participatory Care (FPC) that aims at family involvement in the care of newborns admitted in the SNCU and provides counselling and training to the mothers of newborn babies about Breastfeeding, Kangaroo Mother Care (KMC) and home care of babies using audio-visual aids.

The Emergency area includes a fully equipped Emergency Triage, Assessment and Treatment (ETAT) area where 24x7 emergency services are provided. The Pediatric Ward has 24 General Beds out of which 6 beds are dedicated as High Dependency Unit (HDU) where care is provided to children in need of more intensive monitoring. A fully equipped Level 2 Pediatric Intensive Care Unit (PICU) is on the cards and will be functional shortly as the necessary infrastructure is being put into place.

Achievements in Current Year.

- Organised one day CME on AFP and MR Surveillance in Collaboration with WHO county office.
- All the Faculty members of our Department participated in Revised Basic Course Workshop (RBCW) at GMC Baramulla and one of Faculty members participated in same Workshop at CMC Ludhiana and is now imparting training to faculty.



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- All Faculty members have registered for the basic course in Biomedical Research Methodology and three of faculty members have already completed the said course.
- One of Faculty member viz Dr Waseem Iqbal Assistant Professor is working as Nodal officer Starting of DNB courses in our College and our Department has already been given recognition to start DNB Diploma course and the recognition for DNB Degree Course is awaited.
- Multiple Webinars were organized by Dr Mudasir Hassan Lecturar Child Psychology.
- Our Department is not far behind in Research work, about 5 Research papers have been already published and while few are under process
- Our Faculty attended online training for Managing of Pediatric Covid in third wave and all of Faculty members are registred master trainers.
- At the time of peak Covid crisis besides routine and emergency pediatric patient care, our faculty and Residents augmented and supported the General Medicine Department on Covid management.
- Pediatric OPD services were started at PHC Kalantra.



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Department of Ophthalmology

The department of Ophthalmology of GMC Baramulla entertrents 45000-50000 patients per year in out patient department and 1500 surgeries are done approximately per year. The outpatient department does provide the diagnostic services of Autorefrectometry, refraction, Tonometey (Indentation and applination), funduscopy, Keratomety, A scan Biometry. The OPD also provides services of therapeutic department runs Eye theatre 6 days week.

Slitlamp, Biomicroscopy, Direct funduscopy, indirect YAG Laser capsulotomy and YAG laser Iridotomy. The In the current year w.e.f April,2021 we have performed 860 surgeries, 360 Yag Laser Capsulatomies, 100 Yag Laser iridotomies, 1300 AScans, 10912 Refractions, 500 Goniscopies, 1200 Indirect Opthalmoscopies, 16000 Auto Refractrometeries and 700 hours of clinical teachings for phase II MBBS students upto 31th December,2021.

The departments imparts trainings to two batches of Diploma Ophthalmic Assistant students and in the current year IInd year batch have cleared part II examination and Ist year batch of about 20 students promoted to the II year.

In the current year clinical teaching of phase II MBBS students is in progress and about 700 hours of clinical teachings have been imparted to the students.

In the coming months the department expects phase 3rd MBBS students for clinical and theory teaching and in the present scenario of only two faculty members in the department, it will put an extra burden to run the academics, OPD, IPD and Theatre. The department looks forward for enhancement of faculty Senior residents and Junior residents to overcome the departmental needs of academics and patient management.

The department entertains patient of Cataract, Glaucoma, Oculoplasty, squint and Medical Retina. The department has manpower of one Associate Professor, one Assistant Professor, three Senior Residents and two Junior Residents, four ophthalmic assistants. To improve the service in the department it definitely requires manpower augmentation of faculty, Senior Residents and Junior Residents and department is in dire need of Diagnostic gadgets like OCT (Optical Coherence tomography, Humphrey's field analyser and fundus Angiography to take academics and patient care to the higher level. The department is in dire need of teaching operating Microscopes and other surgical instruments to widen the spectrum of surgeries.

Under the present leadership of worthy Principal, Prof Dr.Ruby Reshi we definitely have high hope that she would take the departmental activities to new level by augmentation of manpower, space and Equipments. Under the guidance of Prof. Dr. Ruby Reshi the department will definitely take new heights by her dedication & sincerity.





Achievements:

Total Surgeries done	860
Refractions Done	10912
Glaucoma	1500
Diabetic Retionapathy	700
Low Vision	2833
Yag Laser Iriditomy	360
A-Scans	1300
Auto Refractrometeries	16000
Gniscopies	500





Department of Radio Diagnosis

Introduction

Providing various diagnostic services of radiology imaging to our indoor and outdoor patients of Government medical college Baramulla and referred patients from other centres with the help of state of art diagnostic equipments and well qualified Radiologists and Radiographers.

Providing quality Diagnostic imaging services to all the patients at nominal rates.

Major Achievements

- 1. We have round the clock service of X ray and ECG Facility.
- 2. We have round clock services of Ultrasound and Color Doppler facility.
- 3. We have round clock services of CT Scan facility.
- 4. Installation of New 128 slices MDCT Machine and is under process of Commissioning.
- 5. Teaching of medical students in field of Radio Diagnosis.
- 6. Bedside X Ray and ECG facility for indoor patients /Emergency cases.



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Department of Pathology

Department of Pathology and Blood Bank has been integral part of smooth functioning and patient management in Government Medical College Baramulla. Government Medical College Baramulla has started its first medical student batch from year 2019. It is in the state of building up and so is the Department of Pathology.

We are committed to patient care with rapid delivery of quality diagnostic results besides dedication to teaching and mentoring the physicians of future. Our aim is to initially lessen and eventually eliminate the need of the patients in the district and its vicinity to travel long distances to reach established institutions and labs for their diagnosis and further management.

Even with Covid-19 outbreak at the very inception of this institution, we have successfully and safely re-engaged students and patients while we still remain vigilant in our efforts against the pandemic. It will be our constant effort to train competent, compassionate and caring physicians through excellence in teaching, patient care and research. Blood Bank provides 24x7 transfusion services to everyone after proper screening and compatibility testing.

The Department of Pathology & Blood Bank supports the common vision of GMC Baramulla to provide accessible, affordable & appropriate health care to the rural population and to train young doctors and technicians in the community oriented approach towards medical care. The vision reflected our commitment to excellence in:-

- Providing affordable services to the rural population.
- Training & teaching Pathology to UG's & paramedical students.
- Clinical & Basic research appropriate to local needs.

Since the inception of the college, department of Pathology has worked tirelessly to improve patient care & impart education to both medical & paramedical students. The various achievements accomplished since the beginning of department, considering the impact of Covid-19 pandemic & less time available, are as follows:

- 1) **Academic Achievement:** The department completed the syllabi of both MBBS & Paramedical courses of 2020 Batch with utmost diligence & dedication.
- 2) **Haematology:** In Haematology section, patient care has not been compromised in any manner by adequate management of staff & resources-
 - CBC's:- <u>59,825</u>, PBF'S:- <u>616</u>, Fluid Analysis:- <u>300</u> were done in the year 2021.
- 3) **Cytopathology:** During the year 2021, 2100 FNAC's were done in the shortest time possible.



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4) Procurement of all the necessary equipment for start of Histopathology Lab has been completed & the Lab will be functional very soon.

The Blood Bank is with enough space for routine Blood Bank work, including counseling, donor screening, phlebotomy, storage, TTI screening (By Elisa Method), cross matching & component separation.

At present whole blood facility is available and component separation is under process and the facilities like PRBC's, PRF's, FFP's, Cryoppt will be made available for the hospital at the earliest after proper license approval.

- We are giving 24 hours blood bank services to both Covid & Non-covid patients.
- Emergency Laboratory services 24 hours for both Covid & Non-covid routine patients. The blood bank is equipped with all the latest equipments like:
 - Cryofuge, cryobath, platelet agitator, plasma expresser, Elisa reader & washer, deep freezers, refrigerators etc.

We have a well trained staff to run the department (both blood bank & component separation).

During Covid Pandemic time despite of lockdown and other difficulties the department has done a tremendous work with total donation (2099), and transfusion (2085) with 12 Blood Donation Camps both in premises as well as outside the campus. (Approximately daily 10-12 donations & 8-10 transfusions).

The blood bank has total capacity of 1500 blood units.





Department of Dermatology

INTRODUCTION

The science of dermatology is advancing at a rapid pace. Keeping up to date with this abundant knowledge and using it for the benefit of patients is a challenge that we face continuously. The department of **Dermatology**, **Venereology** and **Leprosy** is a pioneer and leading center in the district of Baramulla. In addition to reaching out to the marginalized section of the society, we strive for excellence in teaching of undergraduate students pursuing their studies in GMC Baramulla.

The department of **Dermatology**, **Venereology** and **Leprosy**, Government Medical College baramulla was established in **2018** as a separate department under the guidance of **Dr Syed Mubashir** who took charge at the helm of affairs as the first head of department . The faculty includes **Dr Parvaiz Anwar** serving as Assistant professor. The department has sanctioned **2** registrar posts, **1** Medical officer and **3** junior residents . The department caters to huge **OPD** of patients suffering from skin disorders. Additionally, the department is also providing in-patient sufferings from various skin related disorders. The department is also taking clinical postings and teaching classes of MBBS students. The department is hopeful of approval for **MD** and **DNB** seats in the near future.

Our endeavor will be to render more and more specialized services so that our patients can get the benefits of state of art treatment.

Achievements

Total number of OPD Patients seen W.E.F 1Jan2021 - 31Dec 2021 40000(Approx.) with an average of 150 patients per day

Total number of IPD Patients seen W.E.F 1Jan2021 - 31Dec 2021 23

Total number of procedures done W.E.F 1Jan2021 - 31Dec 2021 80





Department of Anaesthesiology

Brief Introductory Note

It gives me immense pleasure to mention that Government Medical College Baramulla was started in the year 2019 and the permission for the Ist batch of MBBS was granted as an appendage to the age old District Hospital Baramulla followed by 2nd Batch in the year 2020 and the 3rd batch of MBBS got permission for the year 2021.

With ever increasing advances in medical sciences spelling out new techniques with each passing day, Government Medical College Baramulla has taken new heights, and the Department of Anaesthesia and Critical Care has taken newer challenges to such an extent that, it has changed the dimensions by carrying highly specialized field in ICU/ Pain Clinic/ Trauma/ Disaster Management and current pandemic Covid-19. Our theme, here, is that an Anesthetist always is ready and committed to build a future profile as frontline worrier.

The college has put in a lot of effort and has emerged as premier health care provider of the state with limited resources. I am sure, medicos produced by this Medical College will leave no stone unturned in future to serve patients and deliver healthcare for our community. Department of Anaesthesiology, GMC Baramulla is providing quality comprehensive health care, education and socioeconomic system that meet the needs of people through excellence in area of Education, Training Clinical Medicine and Health Care Leadership.

I hope the future generation of upcoming Doctors will give laurels to this institute and state by their hard work, dedication and devotion.

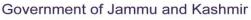
Major Achievements.

- 1. The Department is running multidisciplinary specialties round the clock covering emergencies/trauma disaster management and the present Pandemic in addition to its routine theaters.
- 2. The Department has been rendering services to pandemic Covid-19 patients at Covid Critical Care Centre round the clock with all the ventilatory/ resuscitative/ monitoring facilities
- **3.** During the year 2021 the Department has provided Anaesthesia services to the patients and the No. of cases done till Dec. 2021 in routine as well in emergency are **5437** and total number of Covid Positive surgeries done during 2021 are **08.**



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- 4. Number of Covid positive surgeries done in 2022 till date is 23.
- **5.** In 2021; to tackle and lessen the burden of orthopedic patients, a second OT table was made functional for orthopedics and an extra day was allotted to the orthopedic surgeries.
- **6.** To deal with the third wave of covid-19 and increasing number of Covid positive patients undergoing emergency surgical procedures, a separate OT complex was started in January 2022 for Covid positive surgeries.
- **7.** BLS (Basic life support) training is being imparted to all Doctors/Paramedic staff of Government Medical College Baramulla every week in the Department of Anaesthesiology.
- **8.** The Department is giving bedside teaching to diploma and BSC students.
- **9.** The Department is doing a commendable job by providing ultra-sounded guided blocks to the patients for Anaesthesia and post Analgesia.
- **10.** The Department is providing services to the patients who are in need of central line monitoring for Dialysis.
- 11. The Department is rendering emergency services in the causality round the clock.
- **12.** The Department also provides services to the ward patients where emergency intubation/ resuscitative monitoring needed.
- **13.** The Department is also rendering support at Covid-19 sample collection Centre and CC1 for RAT testing.
- **14.** Last but not the least, the Department acts as a backbone support to all the specialties in Government Medical College Baramulla.





Radiation Oncology

The department of Radiation Oncology at GMC Baramulla is in its infancy. In a very short span of few months and with extremely limited infrastructure, we have been able to provide OPD and Daycare Chemotherapy services to the patients suffering from various cancers. We are expected to cater to a population of 2276166 of two and a half districts of entire north Kashmir (2011 census) and more than 20% of all cancers diagnosed in the valley (Population Based cancer registry).

We held a successful Awareness programme on Breast Cancer in the month of October where women from various government and non-government departments participated and were provided with awareness about the early detection of Breast Cancer.

Recently a two bedded Daycare ward was inaugurated and dedicated to the patients by the worthy principal and patients suffering from various cancers have started to get benefitted.

We envision our department to provide exceptional clinical care, to become an excellent academic unit, by starting MD and DNB programs and to establish a comprehensive Radiation Centre so that it is comparable to any developed Radiation Oncology center, not only at the at the national level but at international level as well.



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Department of Biochemistry

The Department of Biochemistry is an integral and a vital component of Medical Education, Diagnosis and Healthcare Delivery System. Our vision is based on the "Next Generation-Level of Medical Education", aims to disseminate knowledge and promote academic excellence to achieve individual goals. The objective is to establish a stimulating, challenging and nurturing learning environment for biochemistry students in the department with an interest of qualifying high standard medical examinations in future at state, national as well as international level (USMLE Step-1 & Step-2 or other North American Standard exams). Our teaching methods/or aids are highly innovative based on new NMC pattern (both Vertical & Horizontal) problem based learning (PBL) that would provide students an excellent academic program to learn and share advancing knowledge about the fundamentals of medical biochemistry, a "Foundation-Subject" essential for learning other clinical subjects. We are thankful to the College Administration for creating conducive environment and much needed support for the successful development and furthering of Department of Biochemistry with all of its requirements and other initiatives that would help us to make it a fully established department with all world-class academic & clinical facilities. Even if the department is still working under " makeshift" arrangements since 2019, the following substantial progress has been made, as highlighted under following headings:

- 1. Presently there are two faculty members at the level of Associate Professor & Assistant Professor and four Tutor Demonstrator working in the department of Biochemistry.
- 2. All the Lectures are delivered as per the CBME and as per NMC approved time table.
- 3. MBBS practical Lab is equipped with the following equipments i.e, Spectrophotometer, ELISA Reader/Washing, Semi automatic Biochemistry Analyzer, Shaker, Microscope, Refrigerator, Distillation Plant, Hot Plate, Incubator and Hot Air Oven. The department has all the equipments to conduct daily practicals for MBBS phase-1 students as per given competencies.
- 4. For central Research Lab, GMC Baramulla a complete proposal comprising of all modern equipments for conducting both basic well as clinical research is in progress.
- 5. We are committed to patient care with rapid delivery of quality diagnostic evaluations, results besides dedication to teaching and mentoring the IMG for future.
- 6. The department left no stone unturned to beat the odds during the COVID-19 pandemic and in no time shifted to online teaching mode.
- 7. The department has successfully completed MBBS batch 2019.
- 8. The Central Laboratory within the Department of Biochemistry is the core facility of the institution that is equipped with the High- End instruments and other modern machinery for conducting all baseline investigations / services round the clock.
- 9. The department is working on the project of starting Online lab reports and upgradation of the of central diagnostic lab for NABL Acceradation.

Major achievements:-

1. The Department of Biochemistry has added new instruments like Spectrophotometer, BOD Incubator, Hot air Ovens to the laboratory.



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- 2. The Practical examinations were successfully conducted under OPSE pattern as outlined by NMC guidelines.
- 3. The Central Diagnostic Laboratory is equipped with the two Robust Fully Automatic Analyzers, capable of performing 400 Parameters Per Hour, that helps to keep pace with the largely increased patient load even during COVID-19 pandemic and has been successfully working 24x7.
- 4. Besides Baseline Biochemistry Investigation , during year 2021-2022 department has started special investigations like D-Dimmer, Ferritin, LDH, Total Iron, Phosphors, Magnesium and PT/INR.
- 5. The two Fully Automatic 5 part and one 3 part CBC Analyzers are performing CBC test in 5 minutes with 23 Parameters. The department has started facilities of Digital HB meter and Digital Bilrubinometer for newborn babies.
- 6. In addition to the Fully Automatic Urine analyzer which has through put of 200 urine tests per hr one more urine analyzer having Through Put to cope additional of 500 urine tests per hr.
- 7. The point of Care Auto Analyzer was added for critical patient care and COVID patient for Blood Gases, Electrolytes and PT/INR in addition to two fully automatic blood Gas Analyzer.





Department of Physiology

Department of Physiology, Govt. Medical College Baramulla was established in December 2018 and the first batch of medical students was admitted in 2019 (Batch of 100 students).

The department of Physiology adopts blended approach in imparting medical education which is open to newer concepts in medical education as well as retaining the time tested teaching-learning principles .

The department of physiology is well equipped to impart good quality competency based medical education to phase I MBBS students and to involve them in different research activities. The department faculties have expertise in areas like autonomic function testing, electrophysiology, exercise physiology etc. .

Achievements:-

- 1. We have fully equipped Haematology lab to serve teaching and research needs of both students and faculty.
- 2. Departmental library has around 62 books available which include both national and international authors.
- 3. Recently we established clinical lab (make shift) in newly constructed building which is equipped with examination beds, various mannequins and latest instruments for teaching of various clinical examinations.
- 4. The faculty members are actively engaged in research work and have published various papers in national and international journals.

Apart from regular undergraduate teachings, the department of Physiology will provide clinical services by starting Automatic Function lab, Respiratory Physiology and integral Health clinic.



Department of Obs & Gynae

Departmental Message

- Department of Obstetrics and Gynecology district hospital Baramulla started as GMC Baramulla in February 2019.
- We are catering to women of all age group and dealing with disease of female reproductive organs, family planning and care of women during pregnancy, child birth and postpartum.
- We strive to nurture an academic and patient care environment conducive to acquiring and imparting high quality education, conducting innovative scientific research and providing promotive preventive and curative community services in an empathetic, humanistic and ethical manner.
- Departmental Objectives: -
 - 1. Patient care is our first priority.
 - 2. Reduction in maternal mortality in alignment with the national goal.
 - 3. Providing quality care to patients, high standard medical education based on new MCI pattern and training health care workers.
 - 4. Embracing technological advancements for providing state of art patient care and teaching learning activities.
 - 5. We promise a safe and clean institutional delivery in a comfortable and friendly environment.

Staff strength.

S.no	Designation	Occupied Strength
1.	Assistant Professor	02
2.	Assistant professor on Academic Arrangement.	01
3.	Consultants from (DHSK)	02
4.	Senior Residents	04
5.	Medical Officer	03
6.	Junior Residents	05

2. Facilities

- I. We are catering to whole north Kashmir
- II. We have 24*7 Theatre Facility, Blood Bank Facility



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- III. Medical Management of Ectopic pregnancy.
- IV. Barring laparo, we are doing almost all Gynecological Procedures
- V. We have been dealing with covid Positive patient especially High risk covid during the pandemic

Yearly Data				
PROCEDURE	2019	2020	2021	TOTAL
OPD	31738	33,491	17236	82465
LSCS	3552	3654	2880	10086
NORMAL DELIVERY	2385	2379	1899	6663

- 3. Activities in the current year
 - i. Breast cancer day organized on Friday 01 October 2021 by the department for awareness.
 - ii. Women's day celebrated on 08/03/2021.
- iii. Nutrition week observed form September 01 to 07 2021 the theme of the nutrition week is "feeding smart right from start."





Department of Forensic Medicine

Forensic Medicine and Toxicology is a subject that includes: Forensic Medicine: Deals with application of medical knowledge in the administration of justice. Medical Jurisprudence: Deals with the application of knowledge of law in relation to the practice of medicine. Toxicology deals with study of poisons.

The department of Forensic Medicine & Toxicology in GMC Baramulla was established in August 2019. Presently the department is functioning from a makeshift arrangements wherefrom the functions of teaching and Medicolegel work is being carried out.

The department has a primary responsibility of teaching MBBS students and conducting Medicolegel work.

According to new NMC curriculum, the subject is being taught at two levels first in phase two and then in phase three part one. Thus the department despite the severe shortage of faculty and other supporting staff has to manage two MBBS batches of phase 2 and phase three part 1 at any given point of time.

In addition to teaching, medicolegel work is also being carried out the department, which includes post-mortem work, exhumation, and court evidence etc. The department is also managing some high profile exhumations and post-mortem cases from areas belonging to other parts of North Kashmir besides District Baramulla.

Presently the department is doing a study on interpretation and pattern of medico legal cases being managed in GMC Baramulla.

With the support of Principal GMC Baramulla we are in the process of near completion of having a well finished and distinctly equipped department of Forensic Medicine and Toxicology which includes space for accommodating office chambers for the head of the Department, faculty members, and other members of the supporting staff and an extensive area for a laboratory, a museum and a mortuary.

Major Achievements:

- Teaching MBBS students.
- Medicolegel work.
- COVID duties.

The faculty member in the department is actively involved in medical education unit as its member.

The department is doing a study titled "interpretation and pattern of medicolegel cases being managed in GMC Baramulla."



Department of Psychiatry

The Department of Psychiatry GMC Baramulla was established in January 2019 with the inception of the new medical college. Presently the department is running outpatient (OPD) services on four working days from 10 am to 4 pm, where patients are getting psychiatric consultations besides counselling and psychotherapy (in collaboration with MSF). The department has also started IPD facilities and six bedded De-Addiction Ward from January 2020 where patients with severe mental illnesses and substance abuse disorders are provided comprehensive treatment and care.

Present staff strength of the department:

One (1) Assistant Professor

Four (4) Junior Residents

Two (2) Medical Social Workers

One (1) Nursing Orderly

One (1) D.E.O

With the meagre manpower and space available at present, the department is providing the best possible patient care and in near future we should be able to expand our services further.

Our short term goals would be strengthening of already existing OPD services and starting speciality clinics like the Memory Clinic and ATF-Addiction Treatment Facility (in collaboration with NDDTC AIIMS New Delhi). In addition, we would be looking to introduce novel methods of treatment like ECT, t-DCS and r-TMS. In addition, department wishes to actively participate in all the academic activities of undergraduate students and is committed to impart basic knowledge of the subject to them. In our long-term goals, we progressively look forward to start postgraduate MD, and DNB courses, so that highly qualified mental health professionals will be trained. Lastly, the department would like develop strong cooperation with allied departments of the institute in order to establish highly integrated advancing centre for "neurosciences" capable of providing the best world class clinical facilities and services related to psychiatry, neurology and neurosurgery based on world renowned NIMHANS model. Taken together, with the support and cooperation of the Health and Medical Education Department, Government of J&K and the valuable support, guidance and much needed directions from Principal GMC, Baramulla, would greatly help us to make this department a centre of excellence at both academic as well as clinic front.

Achievements



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- 1) Starting Six Bedded Psychiatry IPD and De Addiction Centre.
- 2) Increasing the OPD facilities from one day a week to four days a week.
- 3) Got the approval from AIIMS New Delhi for starting Addiction Treatment Facility (ATF).
- 4) Got the approval from NACO for starting Opioid Substitution Therapy (OST) Centre.
- 5) Celebrating Mental Health Week in October 2021.
 - a. Held a four-day long screening cum awareness kiosk at GMC premises.
 - b. Held a Mental Health Quiz Competition among 2nd year MBBS students.
 - c. Held a Mental Health outreach camp at RHTC Kalantra in collaboration with department of SPM.
- 6) Holding a Webinar on Dementia in September 2020 in which speakers across the country participated.
- 7) A study done by the department titled "Psychological Resilience and Coping among Kashmiri population during COvid-19 pandemic" was accepted for presentation at the Annual National Conference of Indian Psychiatric Society (ANCIPS 2022).



Department of Medicine

BRIEF INTRODUCTION

The department of General Medicine Government Medical College Baramulla (GMC-B) provides comprehensive healthcare services to the People of North Kashmir. With the ever-available support from administration, we promise to:

- 1. To strive to uphold the public trust, discover new knowledge, and contribute importantly to the alleviation of suffering and to the cure of human diseases
- 2. To introduce sub-specialities of medicine, this will include Gastroenterology, Pulmonology, Nephrology, Neurology, and Cardiology etc.
- 3. To encourage collaboration with other institutions of country to ensure high quality learning.
- 4. To encourage our staff and students to conduct meaningful and advanced research and to publish that accordingly.
- 5. To establish an advanced Endoscopy lab for various interventional endoscopic procedures (ERCP etc) for all the needy patients in North Kashmir.

We have a qualified, dedicated and committed team of doctors and other supportive staff to achieve these goals and objectives. The support and cooperation provided to us by Government of J&K and various authorities involved in establishing this mega project, particularly the Administration of GMC Baramulla headed by the Principal Dr. Prof. Ruby Reshi is highly commendable.

MAJOR ACHIEVEMENTS

Department of Medicine, GMC Baramulla has been at forefront in Covid-19 pandemic. Besides running the non-Covid 19 services i,e OPD, Emergency services and Inpatient management of non-Covid-19 patients we have provided tertiary care facility for covid-19 patients in North Kashmir. We have managed **2970** admitted patients of moderate to severe Covid-19 pneumonic, and have treated thousands of patients on OPD basis.

In non-Covid-19 services, we have managed **71280** admitted patients over last one year. OPD services have been provided to patients. Dialysis unit has been functional all along, even during holidays and have provided HD to **3509** patients. In addition, department of medicine has done **322** endoscopies, **132** colonoscopies, echocardiography in year 2021. Lastly, we are running a 24*7 emergency services to tackle various medical emergencies.





Department of Anatomy

The department of anatomy is one of the first basic science departments to be setup in GMC Baramulla in the year 2018.

The department today is involved in medical teaching and training at undergraduate level and also provides education of Nursing and Paramedical Science students. We teach our students different branches of anatomy which include neuroanatomy, embryology, gross anatomy, microanatomy, osteology and radiological anatomy.

Our department comprise of following faculty members:

- 1. Dr. Nasir Syed Mir (Proffesor and HOD Anatomy)
- 2. Dr. Naseer Ahmad Shah (Associate Prof.)
- 3. Dr. Nowsheeba khursheed (Assisstant Prof.)
- 4. Dr. Arshid Zagoo (Assiosstant Prof.)
- 5. Dr. Shameema Gulzar (Senior Resident/Tutor Demonstrator)
- 6. D. Sehar Aslam (Tutor Demonstrator)
- 7. Dr. Snober Mohi u din (Tutor Demonstrator)
- 8. Dr.Anis Baba(Tutor Demonstrator)

Achievement

- 1. We have completed almost 100% of theory and 90% of practical syllabus for MBBS first year.
- 2 Our department has acquired five cadavers for quality teaching of medical students.
- 3. Our department has got best models and specimens with which world class museum wouldbe constructed, once our department gets shifted to new building.
- 4. We have got good histology lab although we need to acquire more histology slides. As we don't have enough research facility available in our department, much research work is not done yet.





Department of Microbiology

Introductory note:

The department of Microbiology like rest of the departments of the medical college is progressing towards excellence. The same is evidenced by the magnitude of the testing services being provided for the diagnosis of Covid-19 ever since the pandemic began. Other services although have been severely affected but they are being resumed slowly.

Achievements:

- 1. Establishment of Biosafety level-II laboratory at GMC Baramulla was milestone as the same is now necessary for admitting MBBS students as per National Medical Commission.
- 2. Rapid Antigen Testing (RAT) for the detection of Sars-Cov2 since July 2020. More than 69,409 RAT tests have been performed till date and counting.
- 3. RT-PCR based testing for the detection of Sars-Cov2 for the samples from district Baramulla. A total of 3,28,735tests have been conducted till date and counting.
- 4. Testing Capacity of RTPCR for COVID 19 has been enhanced to 2,000 tests per day which is highest among the newly established medical colleges across UT of J &K.
- 5. Whole genome sequencing of the emerging variants of Sars-Cov-2 through "The Indian SARS-CoV-2 Consortium on Genomics (*INSACOG*)" is being routinely carried out to identify and report emerging Sars-Cov-2 variants.



DEPARTMENT OF HEALTH AND MEDICAL EDUCATION OFFICE OF THE PRINCIPAL GOVERNMENT MEDICAL COLLEGE BARAMULLA

Department of PMR

1. Departmental Information

(i) Introduction

Physical Medicine & Rehabilitation is a newly created department by the Government for all the new Medical Colleges of J&K including GMC Baramulla. At present the department has only a small Physiotherapy section and is lacking in all other areas / sections. It needs to be upgraded and established as a unit of PMR department. MCI/ NMC has already made it compulsory for undergraduate teaching. The specific areas which need to be developed are as under:

- 1. Physiotherapy / Occupational Therapy Section
- 2. Speech Therapy Section
- 3. Vocational / Medical Social area
- 4. OPD area for Consultants, Junior / Senior Residents, Clinical Psychologist.
- 5. Orhto & Prostho Section.
- 6. Gymnasium & Hydro therapy Pool
- 7. Artificial Limb Centre
- 8. A ward of 30 beds for indoor patients
- 9. The Department is very important for providing multi-disciplinary services of patients which includes Orthopedically handicapped, ruheamatological disorders, various brain and spinal cord diseases, speech disturbances, children with cerebral palsy and other disorders and treatment of pain management by various physical modalities.

ACHIEVEMENTS

- 2. Courses Trainings: Undergraduate teaching / training of MBBS students and interns
- 3. Services offered (OPD,IPD, Lab Services, other facilities)

OPD services offered:- The Department is conducting OPD Services for patients from Room No. A6 which is also shared by NCD / Chest Medicine Teams

IPD Services:- There is no ward allotted for IPD services,

Lab services :-(Physiotherapy Section)Exercises & physical modality services are offered through Room No. A2 by Physiotherapist/ MRW. Only few equipments are functional.

4. Workshop/ seminars/conferences attended

1) R.B.C.W (1) from 26thto 28thJuly2020 organised by Medical Education unit, GMC Baramulla. 2) Curriculum Implementation Support Program (CIPS I) on 9th & 10th September 2020 organised by Medical unit GMC Baramulla .



DEPARTMENT OF HEALTH AND MEDICAL EDUCATION OFFICE OF THE PRINCIPAL GOVERNMENT MEDICAL COLLEGE BARAMULLA

- 3) Curriculum Implementation Support Program (CIPS II) on 23rd & 24th September 2020 organised by Medical unit GMC Baramulla under aegis of MCI Nodal Centre Christian Medical College Ludhiana.
- 4)R.B.C.W (2) on 28th to 30th Sept. 2020 organised by Medical Education unit GMC Baramulla.
 - 5) A seminar on AFP and Measles organized by WHO unit Srinagar and Department of Paediatrics GMC Baramulla.
 - 6) A seminar on CSEP on "Surgery amidst COVID-19" on 17th March 2021 organised by Department of Surgery GMC Baramulla in celebration with JAKASI.
- 7) 2^{nd} SKIMSMC ORTHOCONNECT WORKSHOP on PROXIMAL TIBIA FRACTURES and

Sawbone Workshop on 8^{th} of April 2021 organised by Department of Orthopaedics SKIMS

Medical College Bemina in Collaboration with JK Orthopaedic Association.

- 8) 4th JKOACON on17th and 18th September 2021 organised by Department of Orthopaedics GMC Srinagar at Bone & Joint Hospital Barzulla.
- 9) ASSI Spine outreach Program on "Fundamentals and basics of Spine Surgery" workshop on "Saw Bone Model" on 25.09.2021 organised by Police Hospital Srinagar.
- 10) A seminar on BMD and other bone & joint problems on 21.10.2021 organised by OSAK at Grand Mumtaz Hotel, Srinagar.



Department of Surgery

BRIEF INTRODUCTION

The Department of General Surgery GMC Baramulla has been providing elaborate and comprehensive General Surgical Services (both routine and emergency) to the people of district Baramulla and adjoining areas since long. With the available support and guidance of our able administration of our institution, we have been able to:

- 1- Provide round the clock emergency services to the patients and have been performing all types of emergency services 24x7.
- 2- Perform advanced laparoscopic surgeries (TEP, TAPP, laparoscopic stump cholecystectomy etc).
- 3- Provide super specialist surgical services like onco surgeries (breast cancer surgeries, gastric cancer, colon cancer surgeries), neuro surgeries (burrhole drainage of chronic SDH, laminectomy etc), urological procedures (laparoscopic nephrectomy, laparoscopic pyelo lithotomy, CPE etc), thoracic procedures (AV fistula formation, T-Tube drainage, management of chest trauma).

We have qualified committed and dedicated team of doctors and supportive staff to achieve these goals and objectives and we have been able to achieve such goals under the guidance of our worthy Principal Prof. (Dr.) Ruby Reshi who has been always encouraging to achieve excellence both in academic and patient care.

MAJOR ACHIEVEMENTS

Department of Gen Surgery GMC Baramulla has been managing all routine and emergency Gen. surgical, urological, neuro surgical, and cardio thoracic cases both in OPD and emergency and has provided tertiary health care facility for 3750 admitted patients during the year 2021-2022.

Surgical conference was conducted in March 2021. Delegates from all major institutions attended the conference and 8 scientific papers were presented.

In addition to patient care we have got 15 publications in various indexed national and international journals.



OFFICE OF THE PRINCIPAL/DEAN



GOVERNMENT MEDICAL COLLEGE, ANANTNAG, J&K

(Camp Office: MMABM District Hospital, Anantnag) Fax No.01932-227625,

Phone No.01932-227624/25

e-mail: gmcanantnag2018@gmail.com

NO: GMCA: PS/College/2022- 5796-97.

Dated: 29.01.2022

The Director Coordination, New GMCs, J&K, Jammu.

Sub: - Major achievements of Health & Medical Education Deptt. Ref: - Your letter No.Dir/Coord/2021-22/292-305 dt.25.01.2022.

Sir,

Apropos to the subject matter and reference, the Government Medical College, Anantnag made a land mark achievement by starting Administrative Block of newly constructed Medical College at Dialgam. Four Departments viz. Accounts, Planning, Establishment and Procurement Sections are functioning since 28th December 2021 in the new Blocks. Even though the water supply and electricity are yet to be restored, the Departments are managing by alternative arrangements viz. Generators and Tube-well water. Rest of the Departments will be shifted in phased manner in coming weeks.

The GMC Anantnag has improved its surgical abilities and in this context, Department of ENT is conducting Navigational assisted Tumor surgeries which are state of art surgeries carried in Anantnag.

Apart from routine surgeries, the Department of Ophthalmology has started advance Phaco surgeries, Retnal Surgeries and Anti-Veg F injection. These surgeries are carried out routinely in the Department and earlier such patients had to be referred either to Chandigarh or Delhi.

The Department of Orthopedics is carrying Complex Spine Surgeries routinely.

The Department of Gynaecology & Obstetrics apart from routine surgeries and cesarean surgeries has started Laparoscopic Gynae related surgeries.

The GMC Anantnag have achieved highest goal in the field of academics by having as a part of advance academic activity. Live Surgical Workshop, conducted by the Department of ENT on 20th of November 2021 and Prof. Vikas Agarwal, Director Specialty Hospital, Mumbai operated two cases under latest Navigation system. A guest lecture was given by Dr. Mathew Vergis and Dr. Vikas Gupta on "Ponseti method of club foot management" on aforementioned date.

The Department of Ophthalmology conducted one week long awareness program regarding Kerato Plasty i.e Corneal transplant which was followed by a seminar. As a part of outreach program, multiple medical camps were conducted at PHC Mattan and Sagam in the field of Medicine, Surgery, Orthopedic, Gynecology, Dermatology, Ophthalmology, Psychiatry, Pedtrics and ENT.

Super Specialty Clinics in the field of Cardiology, Neurology, Gastroenterology, Urology, Neurosurgery, Retina clinic, cornea clinic and glaucoma clinic have also been established in GMC

Thanking you.

Faithfully yours,

Prof. (Dr.) Tarig Syed Oureshi Principal Govt. Medical College, Anantnag

Copy to:-

Additional Chief Secretary, H&ME Deptt, UT of J&K, Civil Secretariat, Srinagar/Jammu for kind information.

Government Medical College Rajouri.

Fax No: - 01962-263209 (O) 263209

Email: - gmcahrajouri@gmail.com

Director Coordination, New Govt Medical Colleges, J&K.

No: - GMCR/P&S/08/2020-21/13/6 - 17

Dated: - 29 .01.2022

Subject: - Major Achievements of Health & Medical Education Department-submission thereof.

Sir,

Kindly refer to your office communication No: Dir/Coord/2021-22/292-305 dated: - 25.01.2022 on the above cited subject. In this connection the requisite information as desired in respect of GMC, Rajouri is hereby enclosed for favour of information & further necessary action at your end please.

(Enclosed: - 02 leaves.)

Yours faithfully,

(Dr. Ghulain Ali Shah)
Principal
Govt. Medical College
{ Rajouri

Copy to the: -

1. Joint Director (P&S), Health & Medical Education, Civil Secretariat, J&K for information.

2. Office file.

ABOUT GOVERNMENT MEDICAL COLLEGE, RAJOURI

- ➤ Rajouri District is one of the Major District of Jammu region. The district comprises of 05 sub-division, 13 Tehsils & 19 CD Blocks. The jurisdiction of this district is spread over an area 2630 Sq kms from Bhambla (Jammu District) to B.G on North west(Poonch District) and Sungri (Reasi District) to DKG on North-East of District H.Q.
- ➤ Government Medical College, Rajouri has been established vide Government of Jammu and Kashmir Order No. 675-HME of 2017 Dated:- 23.10.2017 with the aim to provide quality education and deliver the better health care services to the people of Districts of Rajouri, Poonch and Reasi. This institution is located 03 kms from the District Headquarters, Rajouri, 153 kms towards north-west of winter capital i.e. Jammu and 180 kms via Mughal road from summer capital i.e Srinagar.
 - Since, the main campus of GMC, Rajouri at Mehra is under-construction, the first batch of MBBS course started since 2019 in the existing District Hospital Complex, Rajouri. A separate infrastructure consisting of two Lecture hall (gallery type) with seating capacity of 120 students each, Dissection hall of 250 sqm, four Numbers of Laboratories (03 of 150 sqm each & 01 of 60 sqm) & a Library of 400 sqm, has been created under make shift arrangements at the basement of existing District Hospital Building, Rajouri. Four buildings have been hired in the proximity of the District Hospital, Rajouri for providing residential accommodation to faculty and students.



GOVERNMENT MEDICAL COLLEGE RAJOURI

Major Health Projects & Achivements in respect of GMC Rajouri (Rs.in Lacs)					
No.	Name of Scheme	location	Project Cost	Achievement	Physical age (%)
1	Construction of Medical College at Rajouri	Rajouri	13900.00	Administrative/Academic Block :1.Administrative/Academic block (G+4): Building	100
				Hostels & Residence for Students/Faculty: a) Girls Hostel (G+1): 02 Blocks c) Nurses Hostel (G+1): 01 Blocks	90
				Upgradation of Teaching District Hospital by way of connstruction of Additional blocks : Frame Structure completed	66
	Make shift Arrangment for temporary campus of Govt. Medical College Rajouri.	Rajouri	585.40	completed and handed over	100
3	Medical college Rajoun(Allied works)	Rajouri	3796.00	Earth work in cutting/ filling (plat form cutting & Approach / internal roads) completed Internal roads and other allied works in Progress (80% completed) Damaged Retarning wall to be started shortly as desigening and vetting from IIT is completed.	80
4	Installation of Oxegeneration Plants/ Manifold Gas System at various Hospital (Part -I) (1000LPM)	Rajouri	PM Care	Functional .	100
5	Installation of Oxygeneration Plants/Manifold gas pipe line in AH of GMC Rajoun750x3=2250 & 1000x1=1000LPM.	Rajouri	894.10	Functional	100
6	Supply, Fixing and installation of furniture and furnishing items alonwith other interior works in Administraive/ Academic block, Hostels and residential Quarters in Govt. Medical college at Rajouri	Rajouri	1350.62	Administrative/Academic Block Supply of Furniture completed Hostels Work Allotted Faculty Quarters Yet to be Procured	90
7	Repair/Renovation of Toilet Block and other Allied works such as Generator 900 KVA & 200 MM dia bore well, etc in GMC & AH, Rajouri	Rajouri	497.00	18 no Toilet blocks to be Renovated. 09 nos Toilet blocks are completed and handed over. work on remaning 09 nos is in progress Genset and Bore well work completed except connections. Other allied works in Progress (60%)	65

OPD/IPD/Major Operation/Minor Operation performed in Associated Hospital of GMC Rajouri

S.No. Patients Treated (in Nos.)	Achivement 2020-21	Achievements 2021-22 upto Dec. 2021	
	151011	135764	
1 OPD	25315	18930	
2 IPD	2011	2474	
3 Major Operations Performed	20210	13798	
A Minor Operations Performed	20220		





GOVERNMENT OF INDIA UNION TERRITORY OF JAMMU & KASHMIR

OFFICE OF THE PRINCIPAL GOVT. MEDICAL COLLEGE DODA

Email: principalgmcdoda@gmail.com

Achievements by GMC Doda 2019-2021

- **1.** Established of various labs of basic science and dissection hall.
- **2.** Smart/air condition lecture halls were accomplished.
- **3.** LOP sanctioned for the first batch of MBBS 2020.
- **4.** COVID-19 lab was established to cater the 3 districts viz; Doda, Kishtiwar and Ramaban.
- **5.** Fully automated analyzers were installed in different diagnostic labs.
- **6.** Fully automated Emergency lab (ER) among new GMC's of J&K was established.
- **7.** Two post graduate DNB seats were sanctioned in each department viz; paediatrics, Medicine and in anaesthesia, and two DNB seats each in Gynea. and orthopaedics are awaited.
- **8.** Second LOP was granted for second MMBS batch
- **9.** National seminars/training programmes /workshop were organised, funded by ICMR and DST.
- **10.** DST sponsored research project in collaboration with Degree College Doda is under process.
- **11.** WEU workshop/training programmes were organised at GMC Doda and GMC kathua for teaching faculty
- **12.** BSC paramedical courses were sanctioned in OT, MLT and RD.
- 13. BSC nursing college has been established at GMC Doda and at DH kishtwar.
- **14.** First Minimal access surgery for fundolygation was done in J&K at GMC Doda.
- **15.** HIP and knee replacement surgeries were done routinely.
- **16.** Scientific paper on COVID -19 (*The pandemic of COVID-19, Virology pathogenesis, clinical characteristics, and pharmacological treatment, (Journal of Infectious Diseases and case report*) and book chapter on COVID -19 were published.
- **17.** Breast and cervix malignancy camp was organised for two districts Doda and Kishtiwar.

Prof. (Dr.) Noor Ali
Principal

Phone/Fax: 01996-233888