- Trauma OT and Trauma ICU started in Jan 2018 in the Trauma Center Building.
- MCH OT started in May 2018
- Dr. Vineet Balwada- Participated in Airtel Half Marathon New Delhi, Nov 2018

Participated in New Delhi Trithalon Championship, Feb 2018.

Finished 4th Jaipur Trithalon Championship, Sept 2018

Participated in Vienna City Marathon, Vienna(Austria), April 2018.

Participated in Vodafone Istanbul full Marathon, Turkey, Nov 2018.

- Dr. Pradeep Jakhar Winner of basketball championship in UHS Rohtak, Annual sports Meet, March 2018
- Dr. Kulsaurabh Participated in Airtel Half Marathon New Delhi, Nov 2018

Winner of basketball championship in UHS Rohtak, Annual Sports Meet March 2018

- Dr. Divyansh Winner of basketball championship in UHS Rohtak, Annual Sports Meet March 2018
- The Department of Anaesthesiology, PGIMS Rohtak plays a key role in providing healthcare facilities of our hospital. The Department of Anaesthesiology is one of the largest Departments of PGIMS presently comprising of 52 consultant/ faculty members, 11 S.R. and 124 PG students.

We deliver Anaesthesia services for elective and emergency surgeries, super specialty OTs, Out of OT procedures (ECT, CT, and MRI) and run daily OPDs (PAC and Pain clinic).

Faculty (AP) selection was done. Academic activities included

CME on "Expanding Horizons in Anaesthesiology & Critical Care" under Indian College of Anaesthesiologists" was conducted.

Many BLS training programs of one day were conducted for PG students, OTT, RICU, TICU & OT nursing staff and B.Sc. OT students.

World Restart a Heart Day" celebrated by training approx. 500 Laymen, Patients attenders in compression only life support (COLS).

One day workshops in different emergency procedures such as Airway management, CV canulation, BLS, ACLS were conducted in Annual Rohtak Medical Students Conference (ARMSCON).

Two designs for modification of endotracheal tube by Dr. Geeta Ahlawat, Professor have been registered & patent is being awaited.

- Commencement of State of Art, Cardiac Cath Lab on June, 2019 inaugurated by Hon'ble Health Minister Sh. Anil Viz.
- MRU ANNUAL REPORT FOR THE YEAR 2017-18

MAJOR ACTIVITES OF BRANCH:

- 1. To encourage and strengthen an environment of research in medical colleges.
- 2. To establish multidisciplinary research facilities with a view to improving the health research and health services.
- 3. To conduct research to bridge the gap between Basic and Clinical Sciences.

FIGURES RLATED TO BRANCH:

- 1. Out of the grant received towards M&E head, supply orders for procurement of Fluorescent Microscopes and refrigerated centrifuges were placed.
- 2. Four M&E items namely Horizontal Gel Electrophoresis Unit, Microfuge, Electronic Weighing Balance and Ice Flaking Machine retendered vide Tender N. UHSR/Purchase/02/2018.

3. RAC constitution was proposed by the Nodal Officer to be constituted as per the DHR guidelines and submitted to the Director, PGIMS vide letter No. BTMM/2016/108 Dated 19.5.2017.

In view of the prescribed millstones achieved, DHR, MHFW Govt. of India recommended revival of the MRU scheme and granted extension to the scheme till 2019-20 vide letter No. Z-14011/1/2016-HR (iii) dated 25.10.2017.

- a. PCOS Research & Screening Centre in MRU and PCOS CLINIC at Pt. B. D. Sharma PGIMS, Rohtak
 - I. To start PCOS research and screening centre in MRU, Pt BDS PGIMS, Rohtak
 - II. Multidisciplinary team for conducting research in clinical, epidemiological and genetic aspects of PCOS and preparing repositories and database and serve as research and screening centre for proposed Clinic for PCOS.
- III. To address most concerns of women with PCOS and will serve as a platform where services and research would meet.
- IV. Multidisciplinary team of Obstetrics and Gynecology (infertility specialist), dermatologist, psychiatrist, nutritionist and yoga expert will provide holistic management to women with PCOS.
- V. Also, Community Medicine, Endocrinology Dept., Institute of Mental Health, Dermatology department and College of Nursing in Community nursing or nursing psychiatry would be part of the team.

b. Multi-MRU-ICMR Project:

- I. Title: Prevalence of germline EGFR T790M mutation in India: A nationwide cross-sectional survey of newly diagnosed non-small cell lung carcinoma patients
- II. Objectives: Assess the prevalence of germline EGFR mutations in patients with lung cancer
- III. Outcomes: We expect to understand the prevalence of germline EGFR mutations and its contribution to lung cancer. The data will aid in designing genetic screening programs for early diagnosis of lung cancer. The inclusion of patients from across the country will aid in understanding regional genetic variations and possibly founder effects. In future, we may be able to expand testing on relatives of patients and volunteers with germline mutations in order to decipher syndromic associations. The DNA of lung cancer patients with germline mutations will be banked for whole exome sequencing analysis. This project will also enable strengthening of the MRUs for molecular testing and promote submission of independent extra-mural project proposals from each MRU.

c. Others:

- I. Ayushman Bharat-Pradhan Mantri Jan Arogya Yojana (AB-PMJAY): Costing studies for Healthcare systems under Health Technology Assessment. Departments Neurosurgery, Burns Management, Mental disorders, Microbiology. Funded by DHR, M/o Health & Family welfare; Amount Sanctioned: Rs. 16,86,300/-
- The Department provides safe and adequate blood and blood components to patients.
 - Deptt. Organized 326 outdoor voluntary blood donation camps in collaborations with social and religious organization and collected 40316 blood units during 2019.
 - Total 10766 No. of blood units / blood component were issued to Blood Storage Center in Dhanwantri Apex Trauma Care Center for trauma patients in 2019.
 - Eighty One units Single Donor Platelets were prepared in 2019 for dengue & other bleeding disorder patients.
 - Deptt. celebrated World Blood Donor Day (14 June) and felicitated the various social & religious organizations for their contribution in the field of blood donation. Hon'ble the

- Vice Chancellor Dr. O.P. Kalra felicitated the organisations of voluntary blood donation.
- Deptt. has been enrolled in Hemovigilance programme of India.
- Dr. Gajender Singh, Prof. & Head & Programme Coordinator of Youth Red Cross Pt B.D.S. UHS, Rohtak received the merit certificate and Youth Red Cross Award from Honourable Governor Sh. Satya Dev Narayan on dated 30 August 2019.
- As a part of International Immunology Day Celebration, Department jointly with Immunohematology & Blood Transfusion Department, PGIMS organized an Outreach Activity- Know Your Blood Group at Central School Rohtak on April 29, 2019. Children were taught about Basics of Immunology and were demonstrated "Antigen-Antibody interaction". Prof. D.R. Arora, former Head, Department of Microbiology, PGIMS Rohtak was chief guest at this occasion. Dr. Himanshu Raikwar, Assistant Professor delivered a talk for the students where he taught students about ways and means of boosting body's immunity.
- PHARMACY: 18 students of the institute qualified the national level exam GPAT (Graduate Pharmacy Aptitude Test); this signifies the hard work of students as well as faculty members. Students of 3rd year got prizes in Heartfulness Essay Event 2019, organized by Shri Ram Chandra Mission. The equipments procured by the institute during the session 2019-20 are Fluorescence Microscope, Stereozoom Microscope, and Rheometer. These are beneficial for UG, PG students and research work.
- PHARMACOLOGY: The department actively conducted online teaching for various undergraduate and postgraduate courses.
- An E-poster Competition for undergraduate students on "Antimicrobial awareness" was
 organized by Department of Pharmacology, PGIMS, Rohtak on 23rd November, 2020 under
 the auspices of 'World Antimicrobial Awareness Week, 2020' by WHO with the aim to
 improve awareness and understanding of antimicrobial resistance and to encourage best
 practices among undergrades from an early stage.
- In this era of COVID the department was involoved in conducting various clinical trails like:
- Clinical Trials for adaptive Seamless Phase 1, followed by Phase 2 Randomized, Double-blind, Multicenter Study to Evaluate the Safety, Reactogenicity, Tolerability and Immunogenicity of the Whole-Virion Inactivated SARS-CoV-2 Vaccine (BBV152) in Healthy Volunteers"
- An Event-Driven Phase 3 Randomized, Double-blind, Placebo-controlled, Multicenter Study to Evaluate the Efficacy, Safety, Immunogenicity and Lot-to-Lot consistency of BBV152, a Whole-virion Inactivated SARS-CoV-2 Vaccine in Adults ≥18 Years of Age.
- Prioritization of Antiviral Drugs used for Hepatitis C Virus HCV and evaluation of their efficacy and safety in COVID- 19 Patients: A Rational target-based Pilot Repurposing Trial

AWARDS			
NAME (In alphabetical order of last name)	AWARD	DATE RECEIVED	
Dr. Parveen Malhotra	1) Bharat Ratan Radha Krishnan Gold Medal Award	15.10.2017	
	2) Bharat Jyoti Award	27.05.2017	
	3) Pride of India Award		
Dr.A.K.Khurana	President SPOSI	December,2017 to Dec.,2018	
Dr JigyasaDuhan	1st Best Paper	32 IACDE national conference Ahemdabad Nov 2018	
Dr Sanjay Tewari	Convener at national workshop on Dental Caries By DCI India	17 and 18 Feb 2018 at Mumbai	
Dr Sanjay Tewari	Fellowship in micro restorativeandEndodontics awarded by INDIAN BOARD OF MICEO RESTORATIVE AND ENDODONTICS	16 nov 2018	
Dr. Saini Savita	Fellowship of Indian College of Anaesthesiology (FICA)	Sep 2018	
Dr. Johar Sanjay	International scholar award: NYSA	Dec 2018	
Dr. Kumar Prashant	International scholar award: NYSA	Dec 2018	
Dr.Urmil Chawla	Gold Medal for Best Eposter presented in SPOSI 2016-17	December, 2018	

Dr.Reena Gupta	Gold Medal for Best Free Paper presented in SPOSI 2016-17	December,2018
Dr. Parveen Malhotra	1) Achievement Award by Health Department, Haryana. 2) Best Citizen of India Award 2) Appreciated On World Blood Donation Day	10.12.2019
	3) Venus International Health Award	14.06.2018
		21.04.2018
Dr.Geeta Ahlawat	PROMILAJEET VIRK AWARD (NEW TECHNIQUE/INNOV ATION Paper Award RSACPCON 2019)	26th-28th April 2019
Dr.Garima Anant	2nd Prize(Best case report poster RSACPCON 2019)	26th-28th April 2019
Dr.Vasudha	1st Prize(Free poster RSACPCON 2019)	26th-28th April 2019
Dr.Sumedha	2nd Prize (Free poster RSACPCON 2019)	26th-28th April 2019
Dr. Vasudha	PARITA AWARD (TRAUMA) 1ST Prize	26th-28th April 2019
Dr. Renu Bala	PARITA AWARD (TRAUMA) 2nd Prize	26th-28th April 2019
Dr. Jyoti Sharma	R.K. SETHI AWARD (CRITICAL CARE) – 1ST Prize RSACPCON 2019	26th-28th April 2019
Dr. Gajender Singh	Youth Red Cross Award and Merit Certificate as Programme Coordinator of Pt.University of Health Science, Rohtak	30 August 2019
Dr. Ramesh Verma	Life time achievement award was received at Rohtak on 21/09/2019 in Doctors Pride Award 2019 organized by LPS Bossard and Dainik Bhaskar	21/09/2019

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Dr.Bhawna	Global Physio award in Ortho-	18th August, 2019
	Physio Conclave held	
	at The Medanta –The	
5 21 11	Medicity	101
Dr.Gitanjali	Academic Excellence Award	18th August, 2019
	In Ortho- Physio	
	Conclave Held At	
	Medanta – The	
	Medicity, Gurugram	
Dr.Megha	Academic Excellence Award	18th August ,2019.
	In Ortho- Physio	
	Conclave Held At	
	Medanta – The	
	Medicity, Gurugram	
Dr.Poonam	Awarded Global Health Care	8th Sept 2019 at Fortis
	Award By Indian	hospital, Gurugram
	Association Of	
	Physiotherapist In	
	Neuro Physio	
	Conference On	
	Occasion Of World	
	Physiotherapy Day	
Dr.Dimple	Awarded as Significant	8th Sept 2019 at Fortis
_	Contribution award by	hospital, Gurugram
	Indian association of	
	Physiotherpist on	
	world physiotherapy	
	day	
	Received a invitation for	20th and 22nd Nov 2019 at
	judgement from	Tagore auditorium,
	Scholar Rosary Senior	Rohtak
	secondary school for	
	judgement and award	
	ceremony of inter	
	school competitions	
DR. RAJESH ROHILLA	DR S P MANDAL GOLD	21ST NOVEMBER 2019
	MEDAL ANNUAL	
	CONFERENCE OF	
	INDIAN	
	ORTHOPAEDIC	
	ASSOICATION 2019	
Dr.Savarna	Presented e-paper and	UPCON PHYSIO NEXGEN,
Di.Savaria	awarded 2nd prize.	National e-conference.
	awarded zhid prize.	31st October-1st
		Novemebr,2020
Dr Citaniali	Dracanted a name and	UPCON PHYSIO NEXGEN,
Dr.Gitanjali	Presented e-paper and	National e-conference.
	awarded 3rd prize.	
		31st October-1st
		Novemebr,2020