Faculty of Medicine & Health Sciences

Status of Faculty

- Faculty members 166 Faculty + 71 (JR + SR)
- Non-Teaching staff 128 nurses
 302 other non teaching staff
- Strength of Students

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MBBS - 550
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PG - 42

PhD - 44

MSc. - 18

- No. of courses offered-MBBS, MD, PhD, MSc.
- Other activities Teaching other faculty students e.g. Dental, Nursing, Physiotherapy and various courses of Allied Health Sciences.

| Subject | No. of Classes | SIS | SS | PBL | Int egr ate d | Tutor ial | Hand s on | Group Discus sion | Lect ure with powe rpoin t |
|--------------|-------------------|-----|-----|-----|------------------------|--------------|--------------|-------------------------|---|
| Anatomy | 650 hrs | 30% | 5% | 5% | 5% | 20% | 35% | - | - |
| Physiology | 480 hrs | 33% | 5% | 10% | 5% | 10% | 30% | 7% | - |
| Biochemistry | 240 hrs | 30% | 7% | 5% | 5% | 20% | 30% | 3% | _ |
| Pathology | 300 hrs | 45% | 15% | - | - | 40% | - | - | - |
| Pharmacology | 300 hrs | 10% | 15% | 5% | - | 15% | - | 15% | 40% |
| Microbiology | 250 hrs | 55% | 5% | 10% | - | 10% | 10% | 10% | - |
| Forensic | 100 hrs | 20% | _ | _ | _ | 40% | _ | _ | 40% |

| Subject | No. of Classes | SIS | SS | PBL/ Clinical presentati on | Int egr ate d | Tutor ial | Hand s on/ case studie s | Grou p Discu ssion | Lectu re with power point prese ntatio n |
|---------------------|-------------------|-----|-----|--------------------------------------|------------------------|--------------|--------------------------------------|-----------------------------|---|
| Community Medicine | 176 hrs | 67% | 13% | 20% | | 17% | 5% | | |
| Ophthalmology | 100 hrs | 40% | 20% | 20% | | | 20% | | |
| Otorhinolaryngology | 70 hrs | 40% | 15% | 15% | - | 10% | - | 20% | |
| General Medicine | 300 hrs | Υ | Y | Υ | - | Y | _ | _ | Y |
| General Surgery | 300 hrs | 40% | 15% | | | 15% | 10% | | |
| Obs. & Gynae | 300 hrs | 30% | 25% | | | 45% | | | |
| Paediatrics | 100 hrs | 40% | 10% | 30% | - | 10% | 5% | 5% | |
| | | | | | | | | | |

Teaching activities

- ▶ Course completion status- As per schedule
- Problems encountered, suggested remedies-The syllabus prescribed by the MCI has been covered without any problems obviating need of any specific remedial measures in most of the subjects

Details of Choice based credit system

Summer and winter break assignments to students – Assignment in the form of charts and poster were given to the students during winter and summer break.

Examination and evaluation

Formative assessment

- Weekly test in the form of MCQ and short notes
- Ward leaving viva
- Unit/part completion test
- Day to day work assessment
- Stage viva
- Semester exam & sentup examination (Theory and Practical)
- Summative assessment Professional examinations (Theory & Practical)

Recommendation of internal assessment committee

Criteria for internal assessment calculation

- Theory tests
- Practical tests
- Seminar preparation and presentation
- Practical record
- Sent-up examinations

Recommended weightage of each variable

THEORY

Day to Day Assessment test - 40%

Terminal Examination - 20%

Seminar, projects,PBL etc- 15%

Sent up examination - 25%

Recommended weightage of each variable

PRACTICAL

- Day to Day assesment test
- Terminal Examination
- Clinical Cases study records/practical records 15%
- Sent up examination

- 25%

- 40%

- 20%

Examination methodology used – MCQ, Short note, long question, Practical examinations including
 OSPE and OSCE

Result Analysis

| Subject | Result |
|---------------------|--------|
| Anatomy | 92.3% |
| Physiology | 98% |
| Biochemistry | 97% |
| Pathology | 95% |
| Pharmacology | 84% |
| Microbiology | 97% |
| Forensic Medicine | 100% |
| Community Medicine | 88.6% |
| Ophthalmology | 87% |
| Otorhinolaryngology | 93.4% |
| General Medicine | 99% |
| General Surgery | 100% |
| Obs. & Gynae | 72% |
| Paediatrics | 70% |

Extra-curricular activities

- Mentor mentee program- one meeting/month
- Quiz at other institutes
- Sports activity
- Fresher
- Fun games for faculty
- Excursion trips for students

Research

- Intramural
- Extramural
- Thesis-

PhD-44

MD- 39

Publications/patents

- Indexed/Non-Indexed 153
- Indian/foreign journal 110/43
- Popular press

Conference/Seminar/conventions/symposiumsorganized, participation, presentation

Recently-

Workshop in research methodology by Dept of Community

Medicine - 12/01/2018

CME on Antimicrobial resistance 13/04/2018

CME on "Tumor Pathology- An Update" 16/04/2018

RNTCP Sensitization Programme- 25/04/2018

Ongoing Teacher Training programme to update the faculty on Thesis writing(Total 26 in number till date)

- World TB Day 24/03/2018
- World Health Day 7/04/2018
- Medical/ Health Camps- 28 medical camps held in last 3 months.
- Swa Prereit Adarsh Gram Yogana Project, Budhera
- Satellite Clinics- thrice a week at Village Kaliawas, Iqbalpur, Makrola, Sdharna

Awards / Recognition -

Dr. Anita Chakravarti – Prof & Head, Dept of microbiology

"Delhi state award for outstanding contribution in the field of Healthcare"

Dr. Asha Gandhi- Dean & Prof Physiology

Guest Lecture on "Evidence based scientific evaluation of

Yogic practices in various diseases" at Physicon-2018, GMC,

Mewat on 27/01/2018

National and international collaboration

- Active/inactive
- Outcome

Proposed activity in next 2 months

- Invited Guest Lectures 4
- FDP Organized- Ongoing Teacher Training programme to update the faculty on Thesis writing
- Industrial visits
- Workshops On "Ventilation" by Dept of Pediatrics
- Conference / Seminar- CME By Dept of Obs & Gynae- on 12/05/2018

"Cancer cervix: Awareness & Prevention"

Student's activity outside - Swachh Bharat Summer Internship Programme Introduced by UGC

Registration From 25th April to 15th May 2018

For total 100hrs duration during the summer vacation.

- MoUs / Tie Ups
- International Tie ups
- Journal Publications
- Awards / Recognition
- Research proposal/ Consultancy
- Professional society activities
- Alumni Engagement
- Placement

Preparedness for next semester

- Ready for next semester
- Time tables scheduled
- Sound system modified in the lecture theatres to improve sound quality