

# **Bharathi Group of Institutions**

an abode of education



# MANIKARAN COLLEGE OF PHARMACY

**D.Pharma** 

B.Ed \* D.El.Ed \* G.N.M \* B.Sc Nursing

Recognised by Pharmacy Council of India(PCI)
Affiliated to Diploma in Pharmacy Examination Committee, Bariatu, Ranchi, Jharkhand

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# Manikaran College of Pharmacy (MCP)

Bharathi Educational Trust was registered in the year 2009 with the objective of establishing institutions of excellence with the focus on producing Teachers training / Pharmacists and other professional endowed with positive attitude and scientific temper, well equipped with professional skills to understand problems and harness acquired expertise to solving problems and achieving desired goals. The promoting body, its trustees, the board of governors and advisors of BGI comprises eminent educationists, reputed administrator, distinguished technocrats, successful industrialists and entrepreneurs. BGI is headed by a young, energetic, prudent & visionary Mr. Nitin Parashar



#### **Secretary**

The Secretary, BGI wishes a very happy, bright and gainful future to all the new seekers of knowledge and warmly welcomes them to the Bharathi Educational Trust, Ranchi, with a full assurance to provide highest level of quality education in Teachers training /Nursing/Pharmacist and Medical Professionals.

#### Common Facilities, Infrastructure and Salient Features.

BGI has excellent infrastructure needed to train and groom its students. The common facilities, infrastructure and salient features obtainable in all institutions of BGI are listed below.

- Modern Lecture Theaters and Tutorial Rooms.
- Highly qualified and richly experienced Faculty.
- · Well versed Administrative. Technical and Supporting Staff.
- Spacious air-conditioned Seminar Hall. Workshop, Labs and Drawing Hall.
- Modern teaching aids like OHP, LCD Projector, AV Systems, etc.
- Spread over 2 acres of a lush green sprawling Campus.
- Modern amenities and Central Cafeterias housed in 2500 sq. ft. covered area.
- 24x7 Security arrangements and Medical facilities.
- Modern Hostels, separate for boys and girls, in the Campus, rooms backed with 24 hours D.G. set power supply and 24 hours water supply.
- Excellent facilities for indoor and outdoor games.
- Well stocked air-conditioned Library with Book Bank facility.
- 24x7 High speed fiber optic internet connectivity.
- Modern digital communication lab.
- Prominently located on NH-75 Ranchi Medinipore
- Resourceful Training.
- Fresher's Welcome Programme
- Annual Culture, Literary and Sports Festival
- Seminars/ Symposia/Workshops.
- Orientation/Motivation Lectures.
- Industry Visits / Educational Tours.
- Massive Blood Donation Campus.
- National ECO-System Diversity Conservation.
- Healthy Green Campus.
- · Excellent Transport Facilities.

#### **Vision & Mission**

The Vision & Mission of BGI is to establish Institutions of excellence with a focus on producing Teachers training/Nursing/pharmacists/Medical professionals with a positive attitude and scientific temper, well equipped with professional skills to understand problems and to harness the acquired expertise for solving problems and achieving the desired results.

#### Why Choose Manikaran College of Pharmacy?

- Industrial visit for all the Students to acquire practical training.
- Students literary activities :-
  - 1. Poster Competition
  - 2. Pharma Quiz
  - 3. Pharma Extempore.
- Digital Library with book bank facility for all students.
- Highly Experienced & Qualified Faculty.
- · Scholarship for students.

# **Bharathi Group of Institutions**

#### **PROGRAMMES OFFERED**

## Manikaran College of Pharmacy

#### **D.Pharma**

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#### **Bharathi College of Education**

#### B.Ed

Recognised by National Council for Teacher Education ( N.C.T.E.) Bhubaneswar Affiliated to Ranchi University ( RU)

#### D.El.Ed

Recognised by National Council for Teacher Education ( N.C.T.E.) Bhubaneswar Affiliated to Jharkhand Academic Council, Ranchi

#### **Bharathi College of Pharmacy**

#### **D.Pharma**

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# Satish Kumar Sinha Memorial College of Pharmacy

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#### **Bharathi College of Nursing**

#### G.N.M

(General Nursing & Midwifery)

# Satish Kumar Sinha Memorial College of Nursing

**B.Sc Nursing** 

# **Industrial Visit**

Educational institutes in India are largely adopting industrial visits as a value-added learning method for management students. Learning from textbooks, lectures and other study material does not suffice for holistic learning. Practical, hands-on learning is essential for better understanding of work processes and business functions.

Industrial visits give greater clarity about important management concepts, as students practically experience how these concepts are put into action.

- 7 benefits of Industrial Visits for students:
- 1. For students pursuing professional education industrial visits help them gain hands-on experience of how industry operations are executed.
- 2. Industry visits bridge the gap between theoretical training and practical learning in a real-life environment.
- 3. Industry visits provide opportunity for active/interactive learning experiences in-class as well outside the classroom environment.
- 4. With industry visits, students are able to better identify their prospective areas of work in the overall organizational function.
- 5. Industry visits help enhance interpersonal skills and communication techniques.
- 6. Students become more aware of industry practices and regulations during industry visits.
- 7. Industry visits broaden the outlook of students with exposure to different workforces from different industries.

#### **Eligibility for D. Pharm**

Candidates who have passed 10+2 examination of any recognized Board with Physics and Chemistry along with either of Mathematics/Biotech/Bology/Techinical Vocational Subject are eligible for admission to 1st year of D Pharm. Programme. Eligibility criteria for admission to management quota of vacant seats is minimum 50% marks in Physics, Chemistry, Maths/ Biotech/ Biology.

# Pharmaceutics Labs

Pharmaceutics is branch of Pharmacy that deals with all facets of turning a new chemical entity into a medicated formulation like tablet, capsule, syrup, injection, inhaler etc. which can be safely and effectively used by patient. Pharmacecutics laboratories are equipped with instruments like dissolution apparatus, sieve, shaker, disintegrator, friability test apparatus etc.

#### Pharma **Product** Sales Management Community/ Regulatory Pharmacist **Affairs** Research & Development Production/ Careers in **Manufacturing Pharmacy** Medical Transcription Quality **Assurance** & Quality Control Technical Officer in **Banks Opportunities** Abroad

#### Pharmacognosy Labs

Pharmacognosy is the branch of pharmacy that deals with the study of medicines derived from natural sources. It also includes the study of history, cultivation and collection of crude drugs. The laboratories are well equipped with instruments like projection microscope, colony counter, Sterility testing unit, Zone Reader, Laminar air flow, BOD incubator etc.

### **Pharmaceutical Chemistry Labs**

Pharmaceutical Chemistry is the branch of Pharmacy that deals with design, development and synthesis of Pharmaceutical Drugs. Pharmaceutical Chemistry Laboratories are well equipped with instruments like Digital PH meter, Calorimeter, Hot air oven, Microwave oven etc.

# **Pharmacology Labs**

Pharmacology is the branch of Pharmacy that deals with the study and description of the actions of drugs and chemicals on cells, tissues and the whole body. It includes study of the mechanism of action or drugs and finding out how drugs produce beneficial and adverse effects. Pharmacology Laboratories are well equipped with modern and sophisticated instruments like student Organ baths Rotating drums, photoactometer Rotarod, Electgroconvulsometer, Plethysmograph, Eddy's hot plate, Histamine chamber, Cook's pole climbing apparatus etc. Computer based simulations and software are also provided to the students. The Human Anatomy Museum has a very good collection of charts and models.

### **Computer Lab**

Manikaran College of Pharmacy has computer center of 150 sq. meter and provided with 60 branded PC, server with internet connectivity along with printers, multimedia projector and various softwares.

#### **Instrument Lab**

Manikaran College of Pharmacy has instruments like HPLC, UV Spectrophotometer, Nephalometer, Flame Photometer, Electrophoresis, Polarimeter phase Contrast Microscope, IR Moisture balance etc. These instruments are highly sophisticated instruments required for Research and Development.

#### **Herbal Garden**

The main aim of the herbal garden is to preserve and promote the medicinal value of the plants which grow mostly wild, in our surrounding and whose properties are beneficial in maintaining a balance between man and nature. The herbal garden generally consists of all the herbs which have medicinal and aromatic properties. Herbal gardens are the precious source of raw material for medicinial remedies uses in Primary health care.

#### **RULES AND REGULATION**

eeping in view the aims and aspiration of Manikaran College of Pharmacy certain rules and regulations have been framed to be strictly followed by trainees. These rules have been formulated not to bind the trainees within the premises but to make them understand the value and standard of discipline, which, when, followed meticulously by the trainees, help them to emerge into a more determined, matured and knowledgeable individual. A full hearted support from our trainees and guardians are thus solicited.

- Students shall strictly comply with the rules and regulations of the college issued from time to time relating to their studies, examination, conduct and discipline.
- The student, who secure admission on the basis of false certificate / marks sheet or on the basis of any misrepresenting of facts or illegal means, shall be summarily cancelled and all fees paid by him/her shall be forfeited. Legal action shall also be taken against them
- 3. Candidates are required to enclose along with their application, the affidavit before a Notary Public stating that all information given by them is true.
- 4. Application accompanied with requisite documents/enclosure receive after the last date shall be summarily rejected.
- 5. No refund of fees will be made on withdrawal of admission under any circumstances.
- 6. In case the candidate fails to submit the required documents, admission shall be treated as cancelled and no request for refund of fees will be entertained under any circumstances.
- 7. If the applicant is employed, employers no objection certificate with two year must be submitted during the time of admission.
- 8. Trainees can avail MCP's facilities only after the course commences and only till the course is running.
- 9. Trainees are liable to security checks on entry or exit from the college premises.
- 10. MCP will not be responsible for any loss of belonging left unattended by the trainees at the college premises.
- 11. Intake of any sort of intoxicating substance is strictly prohibited. Chewing of Paan/Gutka/Chewing Gum is also prohibited.
- 12. A trainee has to ensure at least 80% in attendance for attaining eligibility for appearing in any examination.
- 13. A medical certificate will be required if there are more than three days consecutive absence owing to illness.

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  - 15. Trainees should strictly adhere to instructions regarding entry/exit regulations, parking of vehicles etc. They should not bring friends, visitors or relatives to the class rooms or practical rooms.
  - 16. Ragging is banned in MCP and any one indulging in ragging process is likely to be punished appropriately.
  - 17. Use of mobile is strictly prohibited in the Campus Area.
  - 18. All trainees are supposed to attend the classes in proper uniform suited for a gentleman / woman and as guided by MCP.
  - 19. Male students must have short and properly groomed hair, clean and well trimmed nails. They should attend classes every day with a clean shave and polished shoe.
  - Female students must have properly groomed hair, clean and well trimmed nails without nail polish. Perfumes should not be used while attending theory or practical classes.
  - 21. During class hours wearing the college Identity Card is compulsory.
  - 22. These rules come into effect immediately and equally apply on all trainees of MCP.
  - 23. MCP holds the right to introduce, alter, amend or change any or all the rules from time to time if found necessary.
  - 24. Interpretation of these rules will always be made by the designated persons of MCP and shall be final and binding on all trainees.
  - 25. For any legal dispute the jurisdiction will be at Ranchi Court only.

#### 26. Discontinuance:

- (i) In case any trainee is found not paying his/her fees within 15 days from the due date he/she will fetch strong disciplinary measures leading to discontinuance.
- (ii) If any trainees at their own opt to drop out from the course then the case will also be treated as discontinuance, in such a situation the course fee and other charges already paid will not be refunded under any circumstances.
- (iii) In case of absence for 15 consecutive days, the college must be informed of valid reason or the case will be treated as discontinuance.
- (iv) In case of misconduct and violation of college norms, trainees may fetch disciplinary action leading to discontinuance.





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