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Baba Farid University of Health Sciences, Faridkot is one among 13 Public Sector Universities of Health Sciences in the Country, which is making a niche in the Medical Education over last few years. It has 161 affiliated colleges of various health sciences education and about 35000 students are on roll with the University. In addition to the various courses pertaining to the health sciences, the University has unique distinction of running skill development courses in as many as 60 streams which is helpful to develop human resources which is a great need of the society. These skill development Courses are in line with the thoughts of Hon'ble Prime Minister. The University is committed for transparency, accessibility and problem solving approach for the students and maintaining standards as per statutory bodies like NMC, PMC, PDC, DCI & INC. The University and its affiliated colleges are putting best efforts to enhance the facilities, so that ambience of better learning is created.

To add to it, it is worth mentioning here that the GGSMC, Faridkot is running super specialty services in Cardiology, Neurosurgery, Neurology, Pediatric Surgery, Neonatology as well as Plastic Surgery. In all these departments, the services are provided by the specialist doctors in their respective fields.

University dedicates the effort to provide Competency Based Education and Training with uniform curriculum to touch upon the fields of education, Medical Education Technologies (MET) and R&D.

In the end, I welcome all the new entrants to the University.

PROSPECTUS

PUNJAB PARA MEDICAL ENTRANCE TEST (PPMET-2025)

For Admission To B.Sc. Nursing Course

(4-year degree course)



Baba Farid University of Health Sciences Faridkot 151203

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CONTENTS

SR.	PARTICULARS	PAGE NO (s)
1.	Important Dates/Note	3-5
2.	Introduction ,Definitions	6-7
PAR	T-I	
3.	Please Note - Read Carefully, Important Instructions	8-10
4.	Eligibility and Qualifications, Eligibility / Instructions for NRI Candidates and Fee	11-12
5.	Important instructions and procedure to fill online admission application form for admission to B.Sc. Nursing courses under PPMET-2025.	13
6.	List of categories and category codes	14
7.	Steps for admission to B.Sc. Nursing Courses and specimens	15-19
8.	Admit Card, Scheme For PPMET – 2025	20
9.	Conduct of Test	20 – 21
10.	General Instructions for the candidates, Mode of the test	21-22
11.	Procedure To Be Followed In The Examination Hall, The OMR Response Sheet	22
12.	PEN, Caution while marking an answer, Negative Marking, rough work, Caution For Removal of Page(s) From Question Booklet	22-23
13.	Unfairmeans Practice & Breaches Of Examination Rules, Information For Parents/Guardians	23-24
14.	Declaration of Result, Result Card, Merit List	24
15.	Procedure for online counselling and joining at the college	25
PAR	T-II	
16.	Introduction	26
17.	Punjab Government Notifications	27-35
18.	Regarding Tution fee and Hostel fee	36
19.	Punjab Government Notifications regarding Fee	37-38
20.	Instructions of Govt of Punjab, Director Medical Education, Regarding retaining original documents of the admitted candidates	39
21.	INC letter no. 22-10/NEET/2018-19-INC dated 13.01.2025 regarding Schedule of admission for the Academic year 2025-26-B.Sc. Nursing Course	40
ANN	IEXURE	
1.	Sworn Declaration from Parent / Guardian	41
II.	Punjab Resident Certificate Performa's (Read Clause 4 of Notification	42-45
III.	Exemption Certificates	46
IV.	Specimen of Certificates of Reserved Categories	47-56
V.	Self Undertaking for Gap in Study	57
VI.	Syllabus	58-67
VII.	Tentative List of Colleges/Seats	68-71
VIII.	List of Nursing affiliated colleges to admit girls only	71

IMPORTANT DATES

Sr.	Event	Date		
No.	Availability of Prospectus at University website i.e. www.bfuhs.ac.in	30-04-2025		
1	Hardcopy of Prospectus at Oniversity Website i.e. <u>www.bruns.ac.m</u> Hardcopy of Prospectus can be had from University after paying Rs. 200/- in cash.	30-04-2025 onwards		
2	Last date for submission of online admission application forms through University website i.e. www.bfuhs.ac.in . Application fee: Rs. 3000/- +18% GST+ Counseling fee Rs. 1000/- (Rs. 4540/-). For SC candidates Rs. 1500+18% GST Rs.1770/- + Counselling fee Rs. 1000 (Rs. 2770/-)	20-05-2025		
3	Last date for deposition of application fee through online payment gateway available on University website.	21-05-2025 upto 4:00 pm		
4	Correction/change in online submitted application forms is allowed only upto28.05.2025. Thereafter no request for the same will be entertained under any circumstances.	Upto 28-05- 2025 by 5:00PM		
5	Candidates can download Admit card from University website www.bfuhs.ac.in	29-05-2025		
6	Date of conduct of PPMET-2025	07-06-2025 (Saturday)		
7	Last date for submission of objections for Question paper through login ID	09-06-2025		
8	Date of Result Declaration after considering objections (If any)	By 13-06-2025		
9	Sports Category Candidates will submit printed/hard copy of online submitted form personally (by hand) in the University along with Sports Gradation Certificate issued by the Director, Sports, Punjab and other supporting self attested copies of certificates/documents. Note:- The data alongwith relevant documents including sports Gradation Certificate of only PPMET Qualified candidates will be sent to Director, Sports Punjab for preparing merit under Sports Category.	16-06-2025		
10	FOR NRI& FOREIGN NATIONAL CANDIDATES: Applications for NRI seats in Government/University/Private colleges shall have to be sent to the University after obtaining eligibility certificate from the University by 20-06-2025. NRI & Foreign National candidates have to obtain eligibility certificate & apply on prescribed Admission application form. For detail visit NRI corner at www.bfuhs.ac.in . Vacant seats under NRI quota will be offered to Foreign National Candidates.	20-06-2025		
	SCHEDULE OF FILLING OF ONLINE ADMISSION APPLICATION FORM AND PREFERENCES OF COLLEGES/CATEGORY			
	1 st ROUND OF ONLINE COUNSELLING			
11.	All PPMET (qualified) candidates will submit online preferences of colleges/category through University website www.bfuhs.ac.in	From 25.06.2025 to 03.07.2025		
12	Processing of seat allotment	04-07-2025 to 07-07-2025		
13	Display of provisional allotment/result	Upto 09.07.2025		
14	Inviting objections to provisional allotment (if any) by aspirants though Login ID	by 11.07.2025 upto 4:00 PM		
15	In case there is any change in provisional allotment after considering objections the same will be displayed through university website on	12.07.2025		
16	Candidates, to whom seats will be allocated, will report to the respective allotted college for joining, checking of documents/ eligibility, Medical Checkup and will deposit fee through online payment gateway available at University website.	14.07.2025 to 19.07.2025		
17	Commencement of Academic session(As per INC Notification -2 of 2025 dated 13.01.2025)	01-08-2025		
2 ND ROUND OF ONLINE COUNSELLING				
Schedule of 2 nd round of online counseling will be intimated through University website.				

NOTE:

- 1. Any subsequent Notification/Notice/Amendments/Corrigendum's issued by Government of Punjab/University will be followed in letter and spirit. For any updates visit University website regularly.
- 2. Admission of B.Sc. Nursing Course in the state of Punjab will be as per notification issued by Govt. of Punjab from time to time.
- 3. Sports Category Candidates will submit printed/hard copy of online submitted form personally (by hand) in the University upto stipulated date/time along with Sports Gradation Certificate issued by the Director, Sports, Punjab and other supporting self attested copies of certificates/documents.

Merit under Sports category will be as per sports policy of Govt. of Punjab and applications under Sports Category will be considered as per terms and conditions as per Punjab Govt. Notification.

4. All choices filled in first round will be treated as null and void. Only fresh choices will be considered in 2nd round of online counselling. Those candidates who are satisfied with his/her 1st round of allotment and joined the college, need not to submit preferences in subsequent counselling & will retain the first round of seat.

Candidates who want to shift/upgrade seat in another college or who have not filled preferences during 1st round of counselling will submit online preferences of colleges/category through University website www.bfuhs.ac.in during the 2nd online counselling.

- 5. The allotment in the counseling will be provisional and subject to verification of original documents/checking of eligibility by the Principal of concerned Nursing College at the time of joining/reporting. It is sole responsibility of the Principal to authenticate the eligibility of the allocated candidate as per Punjab Government notification/prospectus before joining/admission.
- 6. Other state candidates not covered under exemption clause will be considered in 2nd/Subsequent counseling after exhausting Punjab State candidates.
- 7. He/she has completed age of 17 years at the time of admission or will complete that age on or before 31 December of the year of his/her admission. The candidates must have born on or before 31.12.2008 for admission to the first year of the undergraduate Nursing course. The maximum age limit for admission shall be 35 years as per Guideline of Indian Nursing Council.
- 8. The Last date for admission to Basic B.Sc. Nursing course is 30.09.2025 in reference to Indian Nurising Council notification No.F.No.22-10/NEET/2018-19-INC dated 13.01.2025 or any other date as notified by INC/Govt. of Punjab from time to time.

- As per the instructions of Govt of Punjab, Director Medical Education, Punjab vide memo no. 4/13/16-3ME3/7513 dated 25.4.2016, College can not retain the original documents of the admitted candidates.
- 10. If any candidate is shifted to another College upon upgradation/update of seat, the concerned College will relieve the candidate alongwith original documents to enable him/her to join at the newly allotted college, as per the university rules/regulations.
- 11. The Principal(s) will constitute the Committee comprising of senior faculty for document verification of the provisionally admitted candidates.
- 12. The Colleges will allow the online joining of the candidates through college login ID upon completion of checking of original documents/certificates, eligibility as per Punjab Govt Notification and deposition of tuition fee through online university gateway system. The joining of the candidate will not be considered without deposition of tuition fee.
- 13. No College will allow the offline joining of the candidates. The Principal (s) will be liable/responsible for the violation of the University instructions.
- 14. The Principal(s) will ensure the intact internet facility at their respective colleges. No excuse of the internet failure will be taken into consideration by the University.

1. INTRODUCTION

BRIEF HISTORY:

The University was established at Faridkot under an Act of Punjab State Legislature (Punjab Act No. 18 of 1998) in the name of great Sufi Saint Sheikh Farid Ganj-E-Shakar, (1173 1265 A.D.) in 1998 for purposes of affiliating, teaching and ensuring proper and systematic instruction, training and research in Modern Systems of Medicine and Indian Systems of Medicine. It is not only affiliating and examining body but also a teaching and research centre in health sciences. It is expected to play a vital role in improving the standards of medical and health education in the state and in conducting relevant research in all aspects of health sciences, basic as well as applied, which ultimately will ameliorate the health standards of the people of Punjab. II is believed that the university will be a trend setter in developing appropriate modes and models of health care to ensure quality health care to the people.

The University has been recognized by MCI vide letter no. V/11015/3/2000-ME (UG) dated 9th June, 2000. The UGC has also included the University in the list of recognized universities maintained by the University Grants Commission, under section 2(1) of the UGC Act. 1956 vide letter no. F.9-3/97 (CPP-I) dated 4 July. 2002. The Regional Director. World Health Organization, Regional Office for South-East Asia, World Health House, New Delhi has also forwarded the name of the University for inclusion in the World Directory of Medical Schools vide letter No. M12/6212 dated 6 May 2002. The University is also included in the list of Commonwealth Universities and their yearbook 2001 at page No. 692 (Vol. I).

Established with a mission to create an intellectual, academic and physical environment conducive to free flow of ideas and exchange of information between various faculties of the university, between this university and other universities of health sciences in the country and abroad, thereby opening a window to the world for the health professionals, health planners, health managers, biomedical and social scientists and educationalists in health sciences of the country. Efforts are on to establish contact with various institutions towards achieving this goal.

UNIVERSITY'S PRESENT STATUS:

New buildings of the University and its constituent college, GGS Medical College & Hospital were completed in the year 2011. The university was shifted to its new building situated at Sadiq Road, Faridkot in July 2011. Hon'ble Chief Minister, Punjab inaugurated two new University buildings (Senate Block and Academic Block) on 22-09-2011. Hon'ble Deputy Chief Minister inaugurated the Radiotherapy Unit, and other buildings of GGS Medical College & Hospital, on 23-09-2011. The GGS Medical College & Hospital, a constituent college of the University is also shifted to its new building.

The University Campus comprises of GGS Medical College along with Auditorium of 800 capacity, Senate Block, Academic Block, University College of Nursing, University College of Physiotherapy, University Institute of Para-Medical Sciences, University Institute of Pharmaceutical Sciences, Dept. of Nuclear Medicine, Telemedicine, Edusat and a well equipped state-of-the-art 500 bedded hospital, Drug De-addiction & Treatment Centre at Faridkot. The State Institute of Nursing and Para-Medical Sciences, Village – Badal (Muktsar), Institute of Nursing (University Regional Centre) at Shri Goindwal Sahib and Advanced Cancer Diagnostic Treatment & Research Centre and Drug De-Addiction & Treatment Centre at Bathinda are also run by University.

Coveted projects to set up Trauma Centre, Regional Cancer Centre are in process. The University has added to its academic convoy University Library & Informatics Division, Department of Health Sciences Library & Information System, University Centre of Excellence in Research, Rose Garden and Herbal Garden.

The university has started number of employment-oriented diploma courses and certificate programs in health sciences and allied services.

UNIVERSITY'S CONSTITUENT COLLEGES:

- 1. Guru Gobind Singh Medical College, Faridkot
- 2. University College of Nursing, Faridkot
- 3. University College of Physiotherapy, Faridkot
- 4. University Institute of Pharmaceutical Sciences& Research, Faridkot
- 5. University Institute of Allied Health & Para Medical Sciences, Faridkot

- 6. State Institute of Nursing and Para-Medical Sciences, Village Badal (Muktsar)
- 7. Institute of Nursing, University Regional Centre, Shri Goindwal Sahib
- 8. University Institute of Nursing, Ferozepur Road, Jalalabad, Distt. Fazilka
- 9. Advanced Cancer Diagnostic Treatment & Research Centre, Bathinda
- 10. Institute of Physiotherapy, University Regional Centre, Shri Goindwal Sahib
- 11. State Institute of Nursing & Para Medical Sciences, Badal (Physiotherapy)

COLLEGES AFFILIATED WITH UNIVERSITY:

At present the University is having 166 affiliated colleges (08 Medical,15 Dental, 125 Nursing, 09 Physiotherapy, 1 Pharmacy, 1 Sports Medicine and 7 para medical) comprising 155 affiliated and 11 constituent Colleges.

University will soon endeavor to achieve excellence in health care delivery and medical education and research in the State. Admissions to various undergraduate and post graduate courses in the affiliated institutions of this University in the State of Punjab are made on merit basis through the conduct of Entrance Tests. The PPMET-2025 is being accordingly conducted to enroll suitable candidates in the Nursing Colleges of the State for the session 2025.

The university is now primarily focusing on strengthening postgraduate medical education and research and evolving as a centre of excellence in a rural backdrop.

Selection of the candidates to any institution shall be made on merit and in transparent manner as per Punjab Government Notification/s.

DEFINITIONS:

- (i) "B.Sc. (Nursing)" means Bachelor of Science (Nursing).
- (ii) "BFUHS" means Baba Farid University of Health Science, Faridkot.
- (iii) "Council" means the national statutory council regulating a particular discipline such as:-
- 'INC' means Indian Nursing Council.
- (iv) "Eligible Candidate" means a candidate who fulfils the requirements of eligibility as prescribed in the Prospectus / Government Notification as amended from time to time and other notifications issued for this purpose from time to time and the criteria of Baba Farid University of Health Sciences, Faridkot.
- (v) "Government Notification" means Notification as amended from time to time and other notifications issued for this purpose from time to time by the Department of Medical Education & Research.
- (vi) "University" means Baba Farid University of Health Sciences, Sadiq Road, Faridkot.
- (vii) "PWD" means Persons with Disability

PART-I

READ CAREFULLY

Candidates are required to go through the Prospectus carefully and acquaint themselves:-

- 1. Candidates can apply for PPMET- 2025 only "Online" mode.
- 2. Prospectus can be downloaded from the University website www.bfuhs.ac.in/ www.bfuhs.ggsmch.org
- Online submission of Application Form may be made by accessing University website www.bfuhs.ac.in / www.bfuhs.ggsmch.org
- 4. Instructions for Online submission of Application Form are available in the Prospectus and on the University website www.bfuhs.ac.in/ www.bfuhs.ggsmch.org
- 5. Candidates must follow the instructions strictly as given in the Prospectus and University website. Candidates not complying with the instructions shall be summarily disqualified.
- 6. Candidates must retain the following documents with them as reference for future correspondence.
 - a. At least three printouts of online submitted application form.
 - b. Proof of fee paid
 - **c.** 3 copies of latest identical coloured Photograph with date (taken after 01-01-2025 & should be passport size with white background) that scanned and uploaded on the Online Application form.
- Note:1. Photograph should not have cap or goggles. Spectacles are allowed if being used regularly. POLAROID and COMPUTER generated photos are not acceptable. Applications not complying with these instructions or with unclear photographs are liable to be rejected. Candidates may please note that if it is found that photograph affixed is fabricated i.e. de-shaped or seems to be hand-made or computer made, the form of the candidate will be rejected and the same would be considered as using unfair means practices and candidate would accordingly be dealt with the rules of unfair means.
 - 2. Candidate must ensure that mobile numbers, E-mail address filled in the online Application form are of his/her own as University will make communications by SMS or mail on given mobile number and mailing ID only.
 - 3. The Candidate himself/herself shall be held responsible for non-receipt of latest information due to wrong mobile number or mailing address filled in the online Application Form.
 - 7. Please visit our website <u>www.bfuhs.ac.in</u> for all regular and updated information concerning PPMET-2025 and admissions/Date of counselling from time to time.
 - 8. Application Fee can be remitted in the University account through payment gateway available on university website. Fee shall not be accepted in any other mode. The candidates who will not deposit the requisite application fee will not be considered for PPMET-2025/admissions.
 - Application Fee once deposited in the University account shall not be Refunded/Adjusted in any case.
 - 10. Notwithstanding the participation of candidates in PPMET-2025, only eligible candidates, as per Government notification/s, shall be considered for admission.
 - 11. In case of any discrepancy or contradiction between the Government notification/s and the University instructions contained in the prospectus, the letter and the spirit of the notification/s shall be prevailing.
 - 12. This Prospectus is subject to alteration(s) or modification(s) at any time without notice. For updates please refer to University website from time to time.

I M P O R T A N T PLEASE READ IN DETAIL

- 1. All necessary information regarding the taking of PPMET-2025, allocation of merit and seeking admission to B.Sc. Nursing course in the various Nursing colleges of Punjab affiliated to Baba Farid University of Health Sciences, Faridkot and all applicable rules and regulations, etc., are contained in this PROSPECTUS, PPMET-2025.
- 2. This Prospectus contains two parts:

Part-I: Pertains to the instructions/procedure how to fill online application forms for PPMET-

2025, Mode of PPMET-2025 and allotment of ranks. It also contains instructions/procedure of online counselling and method of allocation of seats.

Part-II: Pertains to admission to B.Sc. Nursing course on the basis of PPMET-2025. This part

contains the **Punjab Government Notification and subsequent notification/amendments to be issued by Govt. of Punjab from time to time**

- 3. Candidates are advised to read both Part-I and Part-II of the prospectus carefully before filling and submitting the **ONLINE APPLICATION FORM of PPMET-2025**.
- 4. An error in filling of ONLINE APPLICATION FORM may result in rejection of such an Application Form. Corrections in the information given by the candidate in the ONLINE APPLICATION FORM may not be permitted after conduct of PPMET.
- 5. The schedule of Admission/Counselling shall be notified through the Press or University, website. Changes, if any, in the schedule/time table of Test/Counselling etc. will be notified through website of the University i.e. www.bfuhs.ac.in No separate intimation letters will be sent. Candidates are advised to keep in touch with University website regularly.
- 6. Candidates must retain this Prospectus with them till admission process is over. Read and comply with all instructions therein strictly.
- 7. Eligibility conditions for admissions are given in the Part II of the Prospectus. The Final Eligibility of allocated candidate shall be determined by the Principal of concerned Nursing College before Joining of the candidate.
- 8. COBSE (Council of Board of School Education in India) grant membership to boards/institutions that are set up by an Act of Parliament or State Legislature or by an Executive orders of the Central / State Government and broadly follow the National Curriculum Framework/CBSE. Therefore, candidates who have passed their qualifying examination from member-boards of COBSE are acceptable for admissions. A complete list of members-boards of COBSE can be downloaded from www.cobse.in Boards not in the list of members-boards of COBSE shall not be acceptable for admissions. The Board of Management in its meeting held on 21.08.2013 vide para no. 28, resolved that the list of Boards recognized by COBSE shall be considered for admission to higher courses run by the University.
- 9. The list of the Colleges and availability of seats shown at various places in this prospectus may vary and the final status shall be displayed at the time of counselling.
- 10. There will be no negative marking. However, the candidates who do not darken the fifth oval (i.e. option- E introduced for security reasons) in case of un-attempted questions shall be getting deduction of marks at the rate of ¼ mark of total marks of each such question.
- 11. The candidate should read the eligibility conditions carefully and just appearing in PPMET does not entitle him/her for admission. Eligibility conditions for admissions are given in the Notification. The candidates will appear in PPMET at their own risk & responsibility. Allocation of seat is provisional

subject to verification of original documents/checking of eligibility by the Principal of concerned Nursing College. It is sole responsibility of the Principal to authenticate the eligibility of the allocated candidate before joining/admission. Those who are not eligible as per Punjab Government Notification will not be considered for admission.

12. Fill category carefully in the online Admission Application Form. Category once claimed will not be changed in any case after submitting the form.

Those candidates, who do not fill/claim any category code as per prospectus or fill a wrong category code other than mentioned in prospectus, will be treated in Open merit. The candidate may select a category code from the codes given in the Prospectus and fill the category accordingly. More than one category may be filled by a candidate if it is considered applicable in the candidate's particular case. Category codes are exclusively for the purpose of facilitating the candidates to know and understand his/her respective merit placement at the time of counseling in various reserved categories as have been filled by him/her. Reserve category selection on the part of the candidate shall not in any case be construed to give him/her any legitimacy or right or claim on the benefits for reserved seats during admission. Claims to admissions against reserved seats in B.Sc. Nursing courses will be on the basis of appropriate claims made in the Online Admission Application Form subject to rules and regulations contained in the Punjab Government Notifications printed in the Part-B of this prospectus and as per the decisions of the Selection Committee constituted for this purpose by the Punjab Government. No benefit of reservation whatsoever shall be given if the claim is not made in online Admission Application Form. Any change in category/Quota or any other change in online applications forms will be allowed upto 28.05.2025 only. Thereafter no request for the same will be entertained under any circumstances.

- 13. This is for the information of all candidates that as per Hon'ble Supreme Court of India, if any incident of ragging comes to the notice of the authority, the concerned student shall be given liberty to explain and if his explanation is not found satisfactory, the authority would expel him from the institution. Ragging is prohibited in all forms.
- 14. University has started Health Sciences Library Network (HSLIBNET) to provide access to e-resources to the students of all colleges affiliated with the University for which one time fee Rs. 3000/- will be charged from all students who got admission in B.Sc.Nursing Course.

15. **Post Matric Scholarship Scheme:**

- SC category candidates are entitled for Post Matric scholarship from the Department of Social Justice & Empowerment of Govt. of Punjab if they fulfill their terms and conditions. The candidates will have to submit Freeship Card at the time reporting to the respective colleges and the candidate will generate Freeship Card from the respective website of Punjab Govt. For details regarding this scheme/forms/procedure, respective colleges/candidates should visit the website of Punjab Govt., Deptt. of Medical Education and Research (www.punjabmedicaleducation.org).For any query/clarification, candidates/respective colleges can contact the office of Director, Medical Education and Research, Punjab, Chandigarh or Director, Social Justice & Empowerment Deptt. of Punjab Govt. For further information and for scholarship candidates applying http://www.punjabscholarships.gov.in. It is also responsibility of the concerned candidate to ensure that he/she has submitted the application for scholarship in time.
- The Post Matric Scholarship will be as per guidelines of Govt. of Punjab as issued form time to time.

3. FEE REQUIRED WITH ONLINE APPLICATION FORM:

- a) Application fee: Rs. 3000/- +18% GST+ Counseling fee Rs. 1000/- (Rs. 4540/-). For SC candidates Rs. 1500+18% GST Rs.1770/- + Counseling fee Rs. 1000 (Rs. 2770/-) through payment gateway available on university website i.e. www.bfuhs.ac.in by due date and time
- b) Fee once deposited in University account will not be refunded / adjusted.

4. (i) ELIGIBILITY AND QUALIFICATIONS:

Eligibility and qualifications will be as per Punjab Govt. Notification and its amendments from time to time. (Page no. 27 to 35)

(ii) ELIGIBILITY / INSTRUCTIONS FOR NRI CANDIDATES

- 1. The qualified candidates who seeks to apply under NRI quota seats, have to obtain provisional Eligibility/equivalency certificate from the BFUHS, Faridkot and will have to apply on prescribed format available on university website alongwith prescribed fee for NRI seats.
- 2. For ascertaining the eligibility relevant documents including foreign Country Passport or Green Card or Permanent Resident Card or Proof of Residency of Foreign Country issued by competent authority or OCI/PIO Card issued by the Government of India shall be taken into consideration.
- The admission under NRI category shall be strictly according to preference category wise merit as per Punjab Govt. notification/instructions. After selection, the candidate will be required to deposit the prescribed fee as per instructions.

The following is the procedure of admission under NRI Category:

(i) Application form for issuing of Eligibility/ Equivalency certificate is available in the Admission Branch BFUHS, Faridkot and can be downloaded from University website (www.bfuhs.ac.in).

As per Punjab Govt. notification 15% seats in all Private Institutes and 7.5 of seats in Government/University Institutes shall be earmarked for the Non-Resident Indians in the following Order:

Category I: NRI/Children of NRI who originally belong to the state of Punjab.

Category II: NRI/Children of NRI who originally belong to an Indian state other than Punjab

- (I) Under this policy Non Resident Indian Means a person of Indian origin, whether holding an Indian Passport or Foreign Passport, who is either permanently or temporarily settled outside India and in either case:
 - (i) For or on taking up employment outside India; or
 - (ii) For carrying on a business or vocation outside India; or
 - (ii) For any other purpose, in such circumstances, as would indicate his intention to stay outside India for an uncertain period;

For ascertaining the eligibility relevant documents including Foreign Country Passport or Green Card or Permanent Resident Card or Proof of Residency of Foreign Country issued by competent authority or OCI/PIO Card issued by the Government of India Shall be taken into consideration.

Note:1 Fee Structure for admission to B.Sc Nursing under NRI as per Punjab Govt. Notification

Fee Structure for admission to B.Sc Nursing under NRI as per Punjab		
Govt. Notification		
Lumpsum	U.S \$ 15000/-	
<u>Installments</u>		
First (at the time of Admission)	U.S \$ 8000/-	
Second (after the one year of 1 st Payment)	U.S \$ 3500/-	
Third (after the 2 year of 1 st Payment)	U.S \$ 3500/-	

- (a) The student will have to give a bank guarantee/surety bond for the residual fee, if he/she opts to pay the fee in installment as provided.
- (b) Selected Candidates will have to deposit full/1st installment of the fee through university website from the foreign NRI account after seat allotment and before joining the allotted college.
- (c) If payment made through Demand Draft, Demand Draft should be in favour of Registrar, Baba Farid University of Health Sciences, payable at Faridkot.
- (d) The payment should either be in US \$ or is drawn from their own or parents NRE account along with bank certificate/statement showing that payment is drawn from candidate or parents account.

The detail of bank account for the NRI candidates who will be selected for admission under NRI quota is as under:

Beneficiary Name: REGISTRAR BFUHS FARIDKOT

Beneficiary A/c No. 50100353317522

Beneficiary Bank: HDFC Bank Ltd, ITC Market Faridkot Punjab , India

Beneficiary Bank's Swift Code: HDFCINBBXXX

Intermediate Bank: JPMorgan Chase Bank, NEW YORK

Intermediate Bank a/c no: 001-1-406717
Intermediate Bank's Swift Code: CHASUS33
Intermediate Bank's ABA Routing: 021 000 021
IFSC Code HDFC0009206

4. The following is the fee for getting Eligibility/equivalency certificate and application fee under NRI Quota:-

a) fee for getting Eligibility/equivalency certificate = US \$ 300
b) Application Fee = US \$ 300
c) Application Form fee = Rs.2000/d) Eligibility/equivalency certificate Form fee = Rs. 1000/-

Note:- Fee once deposited in University Account for getting eligibility Certificate and Application fee for admission to NRI Quota seats will not be refunded/ adjusted.

5. IMPORTANT INSTRUCTIONS AND PROCEDURE TO FILL ONLINE ADMISSION APPLICATION FORM FOR ADMISSION TO B.SC. NURSING COURSE UNDER PPMET-2025.

- Before applying, candidate should carefully read PROSPECTUS for eligibility conditions and other important instructions.
- ii) Only one application is to be submitted by a candidate. Submitting more than one application by a candidate is liable to be rejected.
- iii) Candidate ensures that he/she has completed the age of 17 years on or before 31st December, 2025.
- iv) After filling online application, candidate should have to deposit requisite fee in the University account through online payment gateway by stipulated period. Fee shall not be accepted in any other mode i.e. cash, Cheque, Demand Draft etc.
- v) After filling online application form by candidate, University will issue a Unique Registration Id. Registration id (i.e. Login Id) and password will be provided to the candidate at his/her registered Mobile Number through SMS and email.
- vi) Admit card will be issued against those Registration Id's, against which Registration Id application fee has been remitted within a stipulated date and time.
- vii) Candidate should have to apply online by due date. After this online application form will not be available at the University website and no request will be entertained in this regard.
- viii) **Fee should be deposited by specified date/time.** Fee once deposited will not be refunded/adjusted in any case.
- ix) Date should be filled in the format of dd/mm/yyyy i.e. date/month/year.
- x) Registration number and Password is mandatory for further process, so keep it secret and don't disclose to any unknown person.
- xi) You have to login to upload Photograph, Edit Application, Application Status and to change your password options.
- How to upload Photograph, Signature, Left Thumb Impression: You have to login by entering your Registration No and Password. The size of photograph, Signature, Left hand Thumb impression should not be more than 25KB respectively. Candidate may use third party software i.e. http://www.shrinkpictures.comto resize their photograph, Signature, Left hand thumb impression before uploading.
- All application forms will be locked automatically after the cutoff date is over. Once Application form is locked, it can't be unlocked by applicant. Therefore, be ensured that you have entered correct data particularly check your Name, date of Birth, categories,10+2 marks etc. before the application form is locked.
- xiv) Candidates are advised to always Log out your application form when you are leaving the computer.

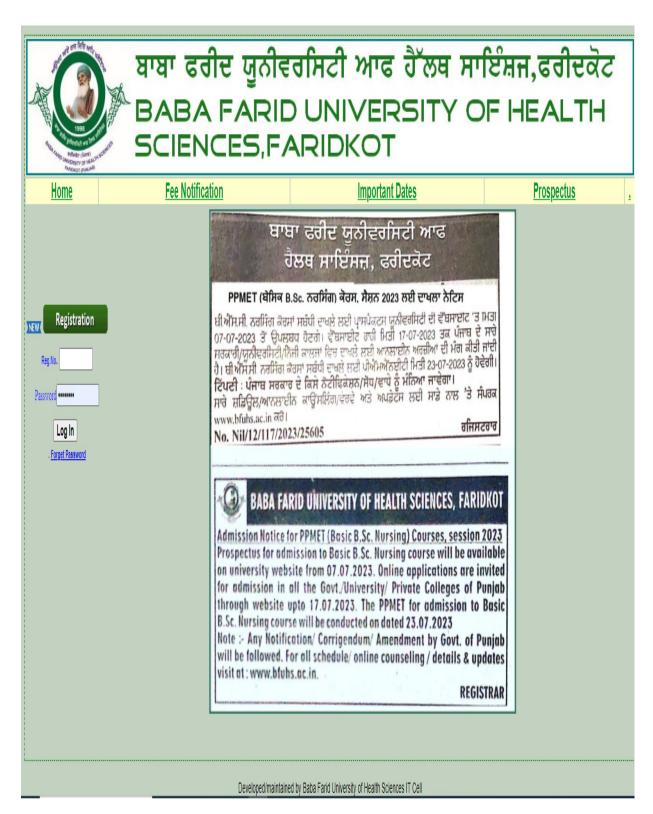
Note: Please fill your valid mobile no. and email address to receive information regarding your application form time to time in the form of SMS and Email. You will also receive your Registration no. and Password on your given mobile no and Email address.

6. List of categories and category codes:

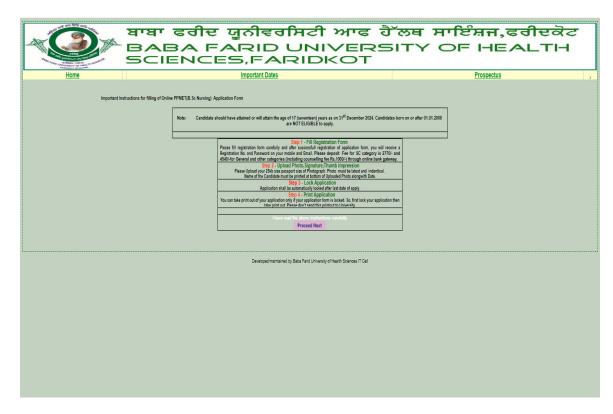
Sr No.			CATEGORY	CATEGORY CODE
1	General Categ	ory		11
2	Scheduled Cas			12
3	Backward Clas	ackward Classes		
4	Backward Are	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		14
5	Border Area			15
6	Persons with I	Disability		16
7	The admission	Sports person (Credit shall be given only for the sports achievements made during class XI and XII. The admission shall be made on the basis of inter-se merit of the candidates determined on the basis of gradation (Cat A/B/C) issued by the Director of Sports, Punjab.		
8	·		ans) killed in terrorist actions in Punjab case neither parent was alive at the relevant time)	18(1)
		of persons killed in terr Ill be considered only in o	orist actions in Punjab case neither parent was alive at the relevant time)	18(2)
	Children/Gran	dchildren of persons of	terrorist affected/displaced persons	19
9	·		ans) killed in Sikh Riots outside Punjab (*Guardian will be was alive at the relevant time)	20(1)
		of persons killed in Sikh ill be considered only in	Riots outside Punjab. case neither parent was alive at the relevant time)	20(2)
	Children/Grandchildren of Sikh riot affected/displaced persons			21
	Wards of Arm	ed Forces Personnel (De	fence) (Category Code 22 to 30)	
	Priority I: Wid	Priority I: Widows/Wards of Defence personnel killed in action		
	Priority II: Wa	rds of disabled in action	and boarded out from service	23
	Priority III: Widows/Wards of Defence personnel who died while in service with death attributed to military service.			24
	Priority IV: Wa	ards of disabled in servic	e & boarded out with disability attributable to Military Service.	25
			Paramvir Chakra	26(1)
	Priority V	Wards of Ex- Servicemen and serving personnel who are in receipt of Gallantry Awards	Ashok Chakra	26(2)
10			Mahavir Chakra	26(3)
10			Kirti Chakra	26(4)
			Vir Chakra	26(5)
			Shaurya Chakra	26(6)
			Sena, NauSena, Vayu Sena Medal	26(7)
			Mention- in- Despatches	26(8)
	Priority VI: Wards of Ex-Servicemen			27
	Priority VII	Wives of: Defence per	sonnel disabled in action and boarded out from service	28(1)
		Wives of Defence personnel disabled in service and boarded out with disability attributable to military service		28(2)
		Wives of Ex-Servicemen and serving personnel who are in receipt of Gallantry		28(3)
	Priority VIII: Wards of Serving Personnel			29
	Priority IX: Wives of Serving Personnel			30
11	<u> </u>	ab Police Personnel, Pur	ljab Armed Police, Punjab Home Guards, and Para-Military Forces	
	a) Killed in action			31
	b) Disabled in action to the extent of 50%			32
	c) Winners of President's Police Medal for Gallantry or Police Medal for Gallantry			33
	· ·			34
12	Children / grandchildren of freedom fighters Migrants from Jammu & Kashmir due to terrorist Violence			

7. Steps for admission to B.Sc. Nursing Course

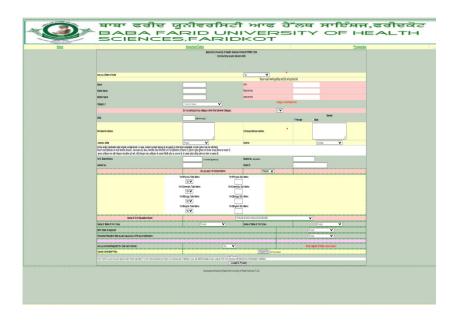
Candidate shall apply online at his/her own level through university website (www.bfuhs.ac.in) and deposit the fee through payment gateway through university website. Candidates are advised not to approach any of the Nursing College to apply. Specimen of online process/steps are as under:



2. Read the instructions before filling online application form.

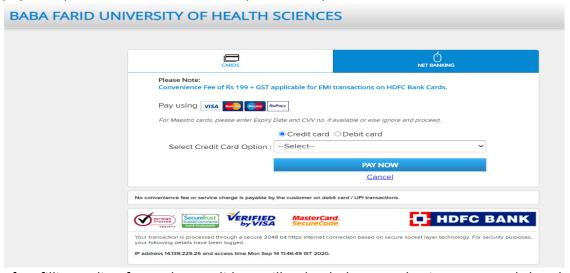


3. The candidate will fill the online application form. The specimen of online application form is as follow.



Note: Candidate will upload the 10+2 DMC by clicking the choose file on the space provided

4. After filling online form, the candidate will deposit the requisite fee through online payment portal available on university website. Specimen of online screen is as under:



5. After filling online form, the candidate will upload photograph, signatures and thumb impression.

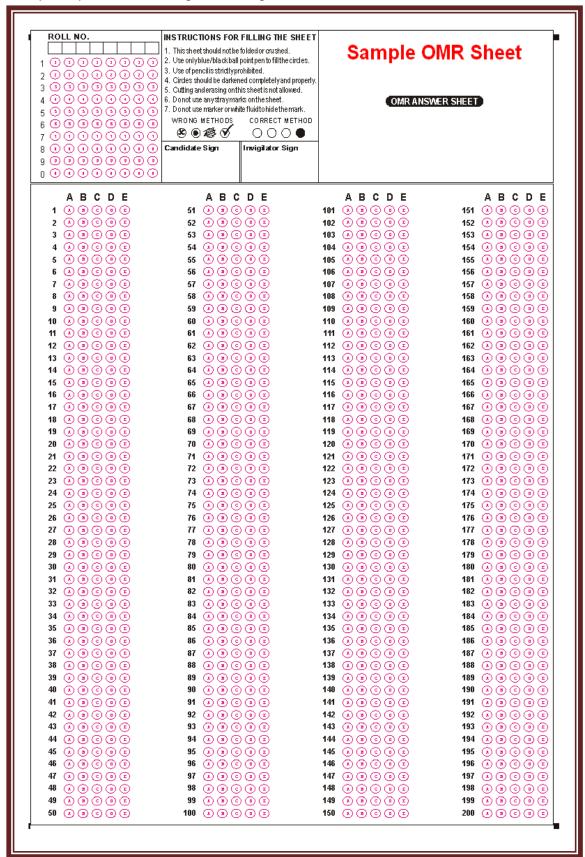


6. Candidate will download the Admit card /Roll No. as per schedule for appearing in the Exam from the website of University. The specimen of admit card is as under. Date, time and venue of PPMET will be mentioned in the admit card. Admit Card will not be sent by post. It is the duty of the candidate to download the Admit Card by own from the University web site. Candidate will not be allowed to sit in the examination without admit card.

Baba Farid University of Health Sciences.Faridkot Provisional Admit Card for PPMET- 2025 (Please hand it over to the Invigilator,				
Rollno: Label	Date of Test: Label	Time of Test: 11:00 am to 2:00 pm	Centre Code:	
Examination Venue				
Name	:. ::		.	
Father's Name	Sh			
DOB	:.	Sex:		
Category(ies)				
Permanent Address				
td.style59	:	Coord	inator: 💌	
license, Voter ID etc. 2.Entry to the Test Centre wi 3. Candidate is required to re 4.Candidate will not be allow 5.Candidate is directed not in Mobile phone(even in Switch pen to each candidate in the survey of the purpose. 7. Impersonation and/or postuponduct and performance in cancellation of candidature at 8. Conduct unbecoming or mithe candidature of the candi	thout Admit Card and Photo Id ach the Test Centre/Venue a ed to enter in the examination to carry any electronic item I ned off mode), Ball pen/pend the centre. Question Booklet and Resp session of any material, ele of the examination may ren part from any other punishments sbehaviour of a candidate in late.	carry a Orginal Valid Photo-Identity proof dentity Proof is not allowed. at least 2 hours before the start of Examina in centre 5 minutes after the start of examina like Electronic / Multifunctional watch or ar cil etc. to the centre except admit card. Un conse Sheet exactly as given in the Administration of the examination of eligibility criter ent/penalty that may be imposed upon him/ insight the examination hall shall invite exp	ition. Institution. Institution of watch, Calculator, Institution will provide ball Init Card only at the spaces Init Card only at t	

7. Candidate will attempt the examination on the OMR Answer Sheet that will be provided in the examination hall. The specimen of the OMR Sheet is as under. Each question is followed by four alternative responses listed as A), B), C) and D) out of which only one is correct / most correct. In case, all the ovals are left blank, there will be deduction of marks @ 1 mark for each such unattempted

question. Fifth oval 'E' (introduced for security purpose) is to be darkened in case you do not want to attempt the question to avoid negative marking.



ADMIT CARD:

The University will provide the facility of downloading Admit Cards of PPMET–2025, along with a certificate which would be dully signed and self attested by candidate. Candidates are required to download the admit cards from the website and follow the instructions given therein. Candidate may please note that admit cards will not be sent by post. The admit cards will be available on website on specified date. Candidate must not mutilate the Admit Card or change any entry made therein. Candidates are advised to preserve their Admit Cards in good condition till admission in Nursing Colleges is over.

Note: Admit card will be issued only to those candidates whose application fee has been received. In case any candidate has deposited fee and his/her admit card is not downloaded then he/she has to contact the University personally prior to three days of the PPMET along with proof of deposition of application fee.

8. SCHEME FOR PPMET - 2025:

a) **DATE OF TEST:**

The Test will be conducted on 07-06-2025 (Saturday).

b) **SCHEME OF TEST**

It shall consist of questions in the subject of Physics, Chemistry, Biology, English and Nursing aptitude.

c) Centres for the conduct of PPMET-2025:

The test shall be conducted at the centers decided by the University However, the city/cities, centre/centres for the candidates shall be displayed on Admit Card to be downloaded through University website.

9. CONDUCT OF THE TEST

- 1. The test will be conducted at various centres in the cities. The exact name of the Cities, Institutions, Schools or Colleges will be informed by the University to the candidates on admit card.
- 2. The test will be conducted on **date specified in Schedule above.**
- Candidates are required to reach the Test Centre at least 2 hours before the start of test. If the
 candidates do not report in time they are likely to miss some of the general instructions to be
 announced in the examination hall.
- 4. The candidates must show, on demand, the Admit Card for entry in the examination hall. A candidate who does not bring the Admit Card issued by the Baba Farid University of Health Sciences, Faridkot, will not be admitted to the examination hall under any circumstances by the Centre Superintendent. All candidates shall be undertaken biometric at the examination centres
- 5. A seat with the Roll Number will be allotted to each candidate.
- 6. Candidates must find out and occupy their allotted seats after consulting the seating plan displayed at Examination Centre.
- 7. A candidate who comes after 15 minutes of the commencement of the Test shall not be permitted to take the test.
- 8. A candidate shall not be allowed to carry any textual material, printed or written, bits of papers or any other material except the Admit Card inside the Examination Hall.
- 9. Calculators, Slide Rules, Log Tables, Electronic Watches with facilities of calculators, cellular phones, pagers or any other electronic devices the use/misuse of which would be adverse to the proper conduct of this Test shall not be allowed inside the Examination Hall. Any candidate in possession of these may be expelled from this Test.
- 10. No candidate, without the special permission of the Centre Superintendent or the Invigilator concerned, will leave his/her seat or the Examination Room until the expiry of full time allotted for test. Candidates should not leave the Hall without handing over their Question Booklets and the OMR Response Sheets to the invigilator on duty.
- 11. Candidates are advised to bring with them a card board or a clip board on which nothing should be written so that they have no difficulty in marking responses on the OMR Response Sheet even if the tables provided in the Examination hall do not have smooth surface.
- 12. Smoking in the Examination hall during examination is strictly prohibited.
- 13. Tea, coffee, cold drinks, snacks, toffees, chocolates etc. are not allowed to be taken into the examination rooms during the examination

- 14. Use of Electronic/Manual Calculator is strictly prohibited.
- 15. Mobile phones or electronic devices of any kind are not allowed to be taken in. Violation may lead to cancellation of candidature of violates.
- 16. Candidates shall maintain perfect silence and attend to their papers only. Conversation, gesticulation or disturbance in the Examination Hall shall be deemed as a violation.
- 17. If a candidate is found using unfair means or impersonating, then his/her candidature will be cancelled and he/she will be liable to be debarred for taking examination either permanently or for a specified period according to the nature of offence. Decision of the University shall be final and binding in this regard. However candidates who try to send impersonators shall be barred permanently.
- In the OMR Response Sheet there would be five ovals against every question marked as A, B, C, D and E. The candidate shall shade one of the four ovals corresponding to the correct response to a question using BLACK FINE TIP BALL PEN provided by the university only. If a candidate is unable to answer a question, he/she should shade the fifth oval i.e. Option- E. There will be no negative marking for wrong answers. However, for security reasons fifth oval has been introduced. In all unattempted questions fifth oval must be darkened otherwise if all ovals are left blank then that question shall carry one negative mark. Hence it is in the interest of the candidate not leave all ovals blank in any question and one oval has to be shaded out of the five
- 19. Candidates are advised not to write anything on any place which is not specifically provided for this purpose.
- 20. The sheet at the end of the question booklet can be used for rough work. Rough work can also be carried out on the margin of Question Booklet.
- 21. Candidates must read the instructions given on the Question Booklet and OMR Response Sheet before attempting to answer the questions.
- During the course of the Test, Invigilator will approach each candidate to get his/her attendance marked on the Attendance Sheet and also get thumb impression of the candidate. Male candidates shall affix their Left Thumb Impression and female candidate shall affix their Right Thumb Impression at the space provided on Attendance Sheet and OMR Response sheet and the Roll No. Counter slip sheet for records.
- 23. The candidate shall be required to fill the Question Booklet No. and OMR Response Sheet number on the Attendance Sheet. The Invigilator shall also sign at the appropriate places on the Question Booklet, OMR Response Sheet and Attendance Sheet and on the Roll Number counter slip sheet.
- 24. Candidate must fill the Question Booklet number, OMR Response Sheet No. and Question Booklet Set very carefully.
- 25. The candidate is required to hand over both question booklet and OMR Response Sheet to the Centre Superintendent even if they have not attempted any question and no page/part of the question booklet and OMR Response Sheet is to be torn or removed or taken out of the Examination Centre under any circumstances failing which the candidature shall be cancelled.
- 26. No candidate shall be allowed to leave the examination hall/room before the expiry of the time as given at Admit Card.
- 27. The Centre Superintendent/Observer/other authorized University officer / official shall be competent to expel a candidate from the examination centre.
- 28. There shall be other measures which shall be announced at the centre

10. GENERAL INSTRUCTIONS FOR THE CANDIDATES

- a) No enquiries with regards to the date of declaration of result shall be entertained by the University or Government.
- b) No re-examination shall be held by the University under any circumstances, for those candidates who are unable to appear on the scheduled date of PPMET-2025 for any reason whatsoever.

11. MODE OF THE TEST

- a) The test will be of objective type with multiple choice questions and candidates will be provided with a sealed Question Booklet and an OMR Response Sheet. Each question will be followed by four responses marked (A), (B), (C) and (D). Of these four responses only one will be the correct or the most appropriate response.
- b) The candidate will write with **BLACK FINE TIP BALL PEN**, the required information regarding: Roll Number, Name, Question Booklet No., Question Booklet Set etc. on the Test/Question Booklet before opening the seal.

c) Candidate must write the Sr. No. and Set of the Question Booklet carefully on the OMR Response sheet and the OMR Response sheet number on the question booklet and Both the OMR Response sheet number & the Question Booklet No. on the attendance sheet.

12. PROCEDURE TO BE FOLLOWED IN THE EXAMINATION HALL

- 1. Ten minutes before the commencement of the Test, each candidate will be given sealed Question Booklet and an OMR Response Sheet.
- Immediately on receipt of the Question Booklet the candidates will fill in the required particulars on the cover page of the Question Booklet and column 1 to 4 of Side-I of the OMR Response Sheet with BLACK FINE TIP BALL PEN only. He/She will not open the Seal of Question Booklet until asked to do so by the invigilator.
- 3. Immediately after opening the Question Booklet the candidate should check it thoroughly and inform the invigilator within 10 minutes regarding any discrepancy/ies found in Question Booklet. After 10 minute any claim regarding this may not be entertained
- 4. The test will start exactly at the time mentioned in the Admit Card and an announcement to this effect will be made by the invigilator.
- 5. During the examination time, the invigilator will check Admit Card of the candidates to verify the identity of each candidate. The invigilator will also put his/her signatures in the place provided on Side-I of the OMR Response Sheet.
- 6. After completing the test and before handing over the Question Booklet and the OMR Response Sheet, the candidate should check again that all the particulars required in the Question Booklet and the OMR Response Sheet have been correctly written or filled. Ensure that the Roll No. and the Question Booklet Series are correctly written and coded in the OMR Response Sheet.
- 7. A signal will be given at the beginning of the examination and at half-time. A signal will also be given before the closing time when the candidate must stop marking the response.

13. THE OMR RESPONSE SHEET

- a) OMR Response Sheets will be distributed alongwith the Question Booklet.
- b) OMR Response Sheet can be filled only with **BLACK FINE TIP BALL PEN**.
- c) The OMR Response Sheet will be scanned by an Optical Scanner. There will be two sides of the OMR Response Sheet i.e. Side-I and Side-II.
 - a) **Side-I** of the OMR answer sheet contains the following columns, which are to be filled up neatly and accurately with a **BLACK FINE TIP BALL PEN**:-
 - 1. Name
 - 2. Roll No.
 - 3. Question Booklet Number
 - 4. Signature of candidate
 - b) Side-II of the OMR answer sheet contains the following columns, which are to be filled up neatly and accurately with a BLACK FINE TIP BALL PEN:
 - 1. Roll No.
 - 2. Question Booklet Number

NOTE: Please use BLACK FINE TIP BALL PENS only for writing/coding particulars on the OMR Response Sheet. Use of any other writing instrument shall invalidate the OMR Response Sheet. The candidate must ensure that the OMR Response Sheet is not folded, soiled or mutilated. No stray marks should be put on OMR Response Sheet.

14 **PEN**

Candidate will carry their own only **BLACK FINE TIP BALL PEN to appear in the examination.**

15 **CAUTION WHILE MARKING AN ANSWER**

i) If more than one oval is darkened such a response shall be treated wrong.

- ii) The candidate is advised to decide about the answer before it is marked on the OMR Response Sheet. He/ She must ensure that appropriate oval is completely darkened with BLACK FINE TIP BALL PEN only. A lightly/partially/faintly darkened oval will be treated as a wrong method of marking and will be rejected by the Optical Scanner.
- iii) Use **BLACK FINE TIP BALL PEN** only to darken the appropriate oval.
- iv) The oval should be so darkened that it is completely filled.
- v) Darken only one oval for each entry.
- vi) Make the marks only at the space provided.
- vii) Please do not fold the OMR Response Sheet or make any stray marks on it.
- viii) In un-attempted questions 5th oval i.e. option E must be darkened otherwise all blank ovals in a question shall lead to negative marking.

16 NEGATIVE MARKING

There will be no negative marking for wrong answers. However, for security reasons **fifth oval (i.e. E)** has been introduced. In all un-attempted questions fifth oval must be darkened otherwise if all ovals are left blank then that question shall carry one negative mark. Hence it is in the interest of the candidate not to leave all ovals blank in any question and one oval has to be shaded out of the five.

17 ROUGH WORK

The candidate will not do any rough work or writing work on the OMR Response Sheet. All rough work is to be done on the margin of Question Booklet or on the space available on this question booklet.

18 CAUTION FOR REMOVAL OF PAGE(S) FROM QUESTION BOOKLET

The candidate will check and ensure that the Question Booklet contains number of pages as are written on the top of the first page. The candidate shall not remove any page(s) from the Test-Booklet and if any page(s) is/are found missing from his/her Booklet, then his/her candidature will be cancelled and a criminal case may be got registered against him/her. In case a candidate finds that there are blank or duplicate or unreadable page(s) in his/her booklet then this fact shall be brought to the notice of the invigilator on duty who shall supply a fresh Question Booklet of the same set to the candidate. The candidate shall not fill the Serial No. of fresh Booklet in the OMR Response Sheet as this fact will be reflected in the report of the Centre Superintendent to the University.

19 UNFAIRMEANS PRACTICE & BREACHES OF EXAMINATION RULES:

- A. Unfairmeans practice is an activity that allows a candidate to gain an unfair advantage over other candidates. It includes, but not limited to:
 - I. Having in possession papers, books, notes, electronic devices or any other material or information relevant to the examination in the paper concerned;
 - II. Paying someone to write examination (impersonation) or prepare material;
 - III. Breaching examination rules;
 - Assisting another candidate to engage in malpractice; -giving or receiving assistance directly or indirectly of any kind or attempting to do so;
 - V. Writing questions or answers on any material other than the answer sheet given by the Centre Superintendent for writing answers;
 - VI. Tearing of Answer Sheet, any page of the test booklet, etc.;
- VII. Contacting or communicating or trying to do so with any person, other than the Examination Staff, during the examination time in the examination centre;
- VIII. Taking away the answer sheet out of the examination hall/room;
- IX. Smuggling out Question Paper or its part or smuggling out answer sheet or part thereof;
- X. Threatening any of the officials connected with the conduct of the examination or threatening any of the candidates;
- XI. Using or attempting to use any other undesirable method or means in connection with the examination.

- XII. Manipulation & fabrication in online documents viz. admit card, rank letter, etc.
- XIII. Forceful entry in Examination Hall with mala fide intentions.
- XIV. Affixing of fabricated photograph on the application form.

B PUNISHMENT FOR USING UNFAIRMEANS PRACTICE

During the course of examination, before or later on, if a candidate is found indulged in any of the above or similar practices, shall be deemed to have used unfair practices at examination and marked as UNFAIRMEANS (U.F.M.). Such candidates would be debarred from taking this examination permanently in future and shall also be liable for criminal action and /or any other action as deem fit by the University.

- C Candidates should ensure before leaving the Examination Hall that they have handed over the Answer Sheet and Question paper to the invigilators on duty and that they have signed on the Attendance Sheet second time. In case the candidate does not hand over the Answer Sheet& Question paper and takes away the same with him/ her, this shall amount to use of unfair means practices and accordingly his/her case shall be dealt with.
- **D** The candidate will check and ensure that the Test-Booklet contain as many number of pages as are written on the top of the cover page.

20 INFORMATION FOR PARENTS/GUARDIANS

- (1) Parents/Guardians are advised to ensure that their ward should not indulge in unfairmeans activities/malpractices which breach the examination rules. If any candidate is found to be indulged in any such activity he/she shall be debarred from taking this examination permanently in future and shall also be liable for criminal action and/or any other action deem fit by the University.
- (2) It is mandatory for the candidate to bring his/her Admit card along with duly attested/signed by candidate for appear in PPMET Examination. Candidate must submit the counter part to the invigilator staff in the examination centre.
- (3) In addition to (3) above, it is mandatory for the candidate to bring an additional passport size photograph for pasting it on the specific space in the attendance sheet.

21 DECLARATION OF RESULT

- 1. After, all the Question Booklets and OMR Response Sheets are received by the University the evaluation shall be done using OMR machine.
- After evaluation, result shall be declared Rank-wise, Roll No. wise and category wise. The Ranking shall be solely based on the result of PPMET-2025 and shall not be valid for admission. This Ranking will be drawn to give an approximate idea to the candidate with regard to his/her relative position only based on PPMET-2025.
- 3. The result will be available on University website www.bfuhs.ac.in
- 4. The result so declared and Ranking so drawn shall be made known to each candidate available at the University's web site www.bfuhs.ac.in

22 RESULT CARD:

CANDIDATES CAN ACCESS/DOWNLOAD THEIR RESULT CARD FROM THE UNIVERSITY WEBSITE i.e. www.bfuhs.ac.infrom any internet source by following the instructions given below:

Directions for accessing/downloading RESULT CARD:

- a) Access University website www.bfuhs.ac.in
- b) Click on PPMET-2025 RESULT.
- c) Click on INDIVIDUAL'S RESULT.
- d) Enter individual Roll No.
- e) Download/print individual result card.

23 MERIT LIST

The University will prepare a list of the applicants for admission out of the successful candidates in the order of merit based on the PPMET-2025 Rank and the provisions of the Punjab Government Notification as amended from time to time and subsequent notifications in this regard for the purpose of allotment of seats in the different courses/institutions by personal appearance of the candidates before Selection Committee.

24 PROCEDURE OF ONLINE COUNSELLING AFTER DECLARATION OF PPMET-2025 RESULT AND JOINING AT THE ALLOTTED COLLEGE.

The BFUHS will conduct online counseling after declaring the result of PPMET-2025. Counselling for admission to B.Sc. Nursing Course, session 2025 will be conducted online. The schedule of online counsellings including date/time/mode of counseling, will be made available on the website of the University. The candidates will submit online choices / preferences of Colleges, category etc. through university website (www.bfuhs.ac.in) as per schedule. The Seats will be allocated as per the PPMET-2025 merit / eligibility criteria as mentioned in the Punjab Government notification in order of preferences given by the candidate, therefore, candidates are advised to submit preferences / choices carefully.

After provisional allocation of seat, candidates can download provisional allocation letter from the University website after login to their account and will report to the respective allotted college for medical checkup, verification / checking of original documents /eligibility as per Punjab Government notification and joining thereafter.

FEE: The provisionally selected candidates will pay the 1st year fee through online payment gateway on university website.

Merely, issuing of Provisional allotment letter does not confer any right to claim the allocated seat as their provisional allotment is subject to verification of documents and checking of eligibility as per terms and conditions of Punjab Govt. Notification/Prospectus.

If any candidate will not report for joining to the respective college upto stipulated period or will not pay the requisite counselling/tuition fee etc. or found ineligible as per Punjab Government notification at any stage, his/her allocated seat will be cancelled automatically without any intimation and his/her seat shall be declared as vacant for the subsequent round of counseling.

In case, candidate wishes/intends to upgrade/change his/her seat/category then he/she will have to participate in the subsequent round of counselling by submitting preferences/choices afresh for the course/college/category/Quota. If candidate is satisfied with seat allocated to him/her during online counselling, he/she is not required to participate in the subsequent rounds of counselling.

If any candidate wants to surrender/quit the course/seat, he/she will have to submit the written request to the Principal of respective college for surrender of seat before the university will declare the vacant seats for subsequent round of counselling so that resultant vacated seat can be added in the vacancy position of seats.

In case candidate is shifted /upgraded his seat in the subsequent round of counselling then there is no need to deposit tuition fee again but he/she has to deposit the difference in fee (if any).

It is pertinent to mention here that during the 2nd round of online counseling, the candidates can fill the choices of colleges/category/Quota as per their choice although which are not reflecting in the vacancy position of seats because during 2nd online counseling any candidate can upgrade/shift seat as per his/her choice by vacating the already occupied seat of 1st counseling. This is also made clear that some seats of reserve categories, NRI Quota seats, etc., may remain vacant after exhausting all candidates of respective category/quota, therefore, any seat of any college may be vacant in 2nd round due to shifting/conversion of seats. Hence, it is not mandatory to fill only those choices/preference which are reflected in the vacancy position of seats. So candidates are advised to fill the preference/choices of college as per their choice. The seats will be allocated as per availability of seats as per merit cum preference/choice submitted by the candidate.

PART-II

 INTRODUCTION: Part-B pertains to admission to B.Sc. Nursing course on the basis of merit of PPMET-2025. This part contains Punjab Government Notification No 5/7/2016-5HB-III/1583 dated 04.07.2025 and subsequent notification issued from time to time.

GOVERNMENT OF PUNJAB DEPARTMENT OF MEDICAL EDUCATION AND RESEARCH (HEALTH-III BRANCH)

NOTIFICATION

No. 5/7/2016-5HB-III/ 1583

Dated: 04/07/2023

SUBJECT: Admission to B.Sc. Nursing Course - 2023 and onwards.

1. GENERAL

- 1.1 The Government of Punjab is pleased to authorize Baba Farid University of Health Sciences, Faridkot to conduct the Punjab Para Medical Entrance Test (PPMET), in subjects of Physics, Chemistry, Biology (*Botany & Zoology), English & Aptitude for nursing for the selection of candidates for admission to B.Sc. Nursing course in various institutions, in the State of Punjab, for the **year 2023** and onwards. All the institutions whether Government or Private shall be covered by this notification.
- 1.2 The Selection shall be made as per following manner in order of preference to the exclusion of next category, subject to the condition that the rules / regulations / guidelines of Indian Nursing Council are strictly followed:-
 - From amongst the PPMET appeared students on the basis of merit list from the state of Punjab;
 - II. From amongst the PPMET appeared students on the basis of merit list from the candidates belonging to other states;

However, for the minority quota seats, the inter-se-merit of the candidates of the concerned minority shall only be considered. There shall be no overlapping or bye-passing of inter-se-merit of candidates seeking admission to seats in management/minority quota except NRI quota seats.

2. CONDUCT OF PPMET

- 2.1 The PPMET and Counseling shall be conducted by Baba Farid University of Health Sciences (BFUHS) at the earliest possible and it shall be ensured that the final counseling by the University (BFUHS) shall be completed by date 30 September of this year and thereafter, or as notified by Indian Nursing Council from time to time.
- 2.2 The final list of selection shall be published by Baba Farid University of Health Sciences, Faridkot on its website. The details of website will be published in the prospectus. The admission will be prepared merit wise, category wise in the gazette and on website.

3. INSTITUTIONS AND SEATS:

The details of the institutions and the total seats available in each institution for all categories affiliated with Baba Farid University of Health Sciences, Faridkot will be given in the prospectus category wise.

4. General Academic Eligibility

Candidate with Science who have passed the qualifying 12th standard examination (10+2) and must have obtained a minimum of 45% marks in Physics, Chemistry and Biology taken together and passed in English individually (40% for SC/ST/OBC). (The eligibility is as per INC notification F.No.11-1/2019-INC dated 05.07.2021 or as notified by government from time to time.)

- a) The eligibility of the candidate for state quota is as under:
- i. The candidate should be Citizen of India.
- ii. The candidate must have passed 10+1 & 10+2 from the state of Punjab or
- iii. The candidate should have born in the state of Punjab or



iv. The candidate must be permanent resident of the state of Punjab

Note:- Apart from above permanent resident means:-

- Candidates who have studied for a period of 5 years in Punjab or have studied in Punjab for 2 years just preceding the qualifying examination for the admission. Or
- ii. Children wards of
 - The employees of Punjab Government posted in or outside Punjab State or working on deputation having atleast 3 years of service. Or
 - b. The employee of Govt. of India posted in Chandigarh or in Punjab in connection with the affairs of the Punjab Govt. for a period of 3 years. Or
 - c. The employees of State Govt. institutions/undertakings who are posted in Chandigarh or in Punjab in connection with the affairs of the Punjab Govt. for a period of 3 years. Or
 - d. The employees having atleast 3 years of service in autonomous bodies/companies in which Punjab Govt. has 20% or more shares. Or
 - e. The Residents who are residing outside Punjab on Account of their service either with the GOI or with the employees of the Govt. of Punjab in the matter of issue of 'Residence Certificate' provided the permanent address of such employees fall in the reorganized Punjab i.e. on or after 01.11.66, as per their service books. Or
 - f. *The employees borne on the establishment of Punjab and the Haryana High Court discharging duties in connection with the affairs of the State of Punjab having atleast three years of service who have not availed this facility from their parent state and State of Haryana and U.T. Chandigarh. Or
- iii. Children/wards of the pensioners of Punjab Government irrespective of the fact that the original home of the retiree is in a state other than Punjab or he has settled after retirement in or outside Punjab. Or
- iv. Children/wards of persons who have settled in Punjab or had resided in Punjab for a period of atleast 5 years at any time prior to the date of submission of the application either in pursuit of a profession or holding of a job.

In addition the following categories of candidates are also eligible for admission.

- a. Wards of defence personnel posted in Punjab.
- b. Candidates seeking admission under NRI Category.
- c. Candidates belonging to minority community who are competing for the minority quota in the minority institutions.
- d. Children/wards/dependents (whose parents are not alive) of all those regular Central Government employees, employees of Boards/Corporations/Statutory Bodies of the Central Government who have remained posted inside Punjab for at least two years out of the three years preceding year of passing 10+2 examination but were posted outside Punjab for some time during these three years due to which their children/wards/dependents have passed class XI and/or XII for equivalent qualifying examinations from outside Punjab. However those who remained posted in Punjab continuously for these three years shall not be entitled to be exempted as they are equally placed with other Punjab Government employees posted in Punjab.



RESERVATION

A. For Government / University College:

The reservation of seats in Government Institutions in various categories for admission to the B.Sc. Nursing Course shall be as under:-

(i)	Scheduled Castes	25%
(ii)	Backward Classes	10%
(iii)	Backward Area/ Border Area (1% each)	2%
(iv)	Physically Disabled	5%
(v)	Sports Persons	1%

Credit shall be given only for the sports achievements made during class XI and XII. The admission shall be made on the basis of inter-se merit of the candidates determined on the basis of gradation (Category A/B/C) issued by the Director of Sports, Punjab. However, for exempted categories under para 12 of this Notification, the competent authority will be Director, Sports of that State or U.T. from where the candidate has passed his class XI and XII examinations.

- (vi) Children/Grandchildren of terrorist affected persons

 1%

 Children/Grandchildren of Sikh riot affected persons

 1%

 (In order of preference to the exclusion of next category) (Preference shall be given to a candidate whose parent or guardian is killed in such situation Guardian to be considered only in case neither parent was alive at the relevant time)
 - a. Persons killed in terrorist actions in Punjab/ riots outside Punjab.
 - b. Terrorist/ Riot affected /displaced persons
- (vii) Wards of Defence Personnel

1%

Note: In order of preference to the exclusion of next category as per letter No.6(1)/2017/D(Res.II) dated 21.05.2018 of Ministry of Defence, Department of Ex-serviceman Welfare, Government of India.

Note: Certificate to this effect must be issued by Army/Navy/ Air Force Headquarters or the Commanding Officer of the Unit, countersigned by the Director, Defence Services Welfare, Punjab in case of the Serving Defence Personnel. In case of Ex-Servicemen certificate should be signed by the concerned District Defence Services Welfare Officer, countersigned by the Director, Defence Services Welfare, Punjab.

(viii) Wards of Punjab Police Personnel, Punjab Armed Police, Punjab Home Guards and Para-Military Forces (in order of preference to the exclusion of next category)
 1%.
 Certificate to this effect issued by Inspector General of Police (HQ), Punjab Police shall have to be produced while submitting other documents. In case of

Paramilitary Forces this certificate shall be countersigned by IG Police (HQ) Punjab.

- (a) Killed in action
- (b) Disabled in action to the extent of 50%
- (c) Winners of President's Police Medal for Gallantry or Police Medal for Gallantry
- (ix) Children/grandchildren of freedom fighters of Punjab

1%

B. For Private Institutes: The reservation in private institutes (in Government/Management quota seats) will be as under:-

i.	Scheduled Caste -	25%
ii.	Backward Classes-	10%
	Note: The Backward Class Certificate must be as per the latest	
	instructions of the Government of Punjab, mentioning the income as laid down by Govt. of Punjab from time to time.	
iii.	Physically disabled	5%
	As per amendment Notification issued by Medical Council of India vide No. 34(41)/2017-Med./169873 dated 22.01.2018.	
	(Orthopedically disabled (disability 50% to 70%) to be determined	
	. The second to be determined	
	at the time of counseling by a duly constituted board of the specialty of Orthopaedics.)	

4

- **C. Explanation:** The following points shall be observed while granting above reservation both in Government and in private colleges:
 - (i) The candidate under category A (iv) and B (iii), under physically disabled category shall be admitted only if he/ she has locomotory disability of lower limbs between 50% to 70% and with this disability she/he is otherwise found fit medically to pursue the concerned course by the Medical Board duly constituting of Heads of the Orthopedic Department of Guru Gobind Singh Medical College & Hospital, Faridkot.
 - (ii) For the claim of reservation in category A (vii) above a certificate to this effect must be issued by Army / Navy / Air Force Headquarters or the Commanding Officer of the Unit, countersigned by the Director, Defence Services Welfare, Punjab in case of the Serving Defence Personnel. In case of Ex-Servicemen certificate should be signed by the concerned District Defence Services Welfare Officer, countersigned by the Director, Defence Services Welfare, Punjab.
 - (iii) For the claim of reservation in category A (viii) above, a certificate to this effect issued by Inspector General Police (HQ), Punjab shall have to be produced while submitting other documents. In case of Paramilitary Forces, this certificate shall be countersigned by IG Police (HQ) Punjab.

- (iv) The above reservation will be made in each college separately subject to the availability of seats as per instructions issued by the Government of Punjab from time to time. The reservation in each institution shall not exceed 25% in case of SC and 35% in case of SC and BC combined together.
- (v) Candidate belonging to reserve category will be eligible for admission as per their combined merit in PPMET in General Category also, if they opt for the same. There shall be no reservation in the Minority Quota in the private institute.
- (vi) General category counselling shall be held on the first day. The reserved category candidate selected shall have the right to be selected in the General category as per her/his merit. The reserved category candidate selected in the general category shall not be counted towards reserve category.
- (vii) Seats remaining vacant under any of the reserve category shall be merged with the general category seats in the second counselling.

6. Non-Resident Indian (NRI) SEATS

- V
- 6.1 Seats 15% seats in all private institutes and 7.5% of seats in Government / University Institutes shall be earmarked for the Foreign Indian Students (NRI). The Foreign Indian Student (NRI) quota in private Institutes will be part of the management quota.
- The candidates for Foreign Indian Student (NRI) seats in these institutions will be admitted on merit determined on the basis of marks obtained in the qualifying examination equivalent to 10+2 examination of PSEB / CBSE / ICSE in Physics, Chemistry and Biology (PCB) taken together. The equivalence, merit and eligibility of the candidates will be determined by the Baba Farid University of Health Sciences, Faridkot, who will issue an eligibility certificate to such candidate. They are not required to take the entrance test. Candidate must have passed 12 years schooling from recognized Board or University with Science (Physics, Chemistry and Biology) with minimum of 45% aggregate marks (PCB). For admission to Private / State / University Institutes of Nursing, against Foreign Indian Students (NRI) seats as per provision of the "The Punjab Private Health Sciences Educational Institutional (Regulation of Admission, Fixation of Fee and Making of Reservation) Act, 2006" as amended from time to time.
- 6.3 15% seats in all Private Institutes and 7.5% of seats in Government / University Institutes shall be earmarked for the Non-Resident Indians in the following order:

Category I: NRI/<u>Children of NRI</u> who originally belong to the State of Punjab.

Category II: NRI/<u>Children of NRI</u> who originally belong to an Indian State other than Punjab.

- 6.4 Under this policy Non Resident Indian means a person of Indian origin, whether holding an Indian Passport or Foreign Passport, who is either permanently or temporarily settled outside India and in either case:
 - (i) for or on taking up employment outside India ; or
 - (ii) for carrying on a business or vocation outside India; or
 - (iii) for any other purpose, in such circumstances, as would indicate his intention to stay outside India for an uncertain period;

For ascertaining the eligibility relevant documents including Foreign Country Passport or Green Card or Permanent Resident Card or Proof of Residency of Foreign country issued by competent authority or OCI/PIO Card issued by the Government of India shall be taken into consideration.

- 6.5 The eligibility of the candidates shall be determined by the Baba Farid University of Health Sciences, Faridkot, who shall issue an eligibility certificate to each such candidate.
- 6.6 The fee notified for NRI category shall be applicable to NRI candidates getting admission to Govt. Nursing Colleges also. Fee for NRI candidates shall not be reduced in any case.
- 6.7 The NRI students shall have to give a bank guarantee/surety bond for the balance of fee, if they opt to pay the fee in installments as provided.
- The Centralized Counselling of NRI quota seats shall be held before the Counselling for other categories. In case of any seat remaining vacant under NRI quota, during / after 2nd Centralized Counselling of NRI quota in State Colleges, it shall go to General category and in the Private Colleges/Minority colleges shall go to General Category of the Management/ Minority quota. The NRI left over seats shall be filled by the same Admission Committee from amongst the eligible candidates of PPMET.
- 6.9 Vacant seats under NRI Quota will be offered to Foreign Nationals. If these seats cannot be filled up from Foreign Nationals then these seats will be diverted to General Category candidates.

7) ELIGIBILITY AND PROCEDURE FOR ADMISSION

7.1 ELIGIBILITY -

As per INC notification F.No.11/12019-INC dated 05-07-2021, the selection of candidates should be based on the merit of the entrance examination and the minimum qualifying criteria entrance test to admission to B.Sc. Nursing is as under:

General

- 50th percentile

SC/OBC

40th percentile

General PWD

45th percentile

SC/ST/OBC/PWD

40th percentile

And/or as notified by government from time to time.

- 7.2 The selection shall be strictly as per PPMET ranking of the candidates who apply to the concerned authorities for admission after declaration of the PPMET result. However, the candidate may opt to change choice of station at the time of counselling. Counselling shall be compulsory. The schedule of the counselling and details distributions of seats shall be published by the University on its website.
- 7.3 EQUAL MARKS IN PPMET- The inter se merit of candidates for tie-breaking in PPMET shall be determined in the following manner:-
 - Candidates obtaining higher marks in Biology (Botany & Zoology) in the PPMET. (i)
 - (ii) Candidates obtaining higher marks in Chemistry in the PPMET.
 - (iii) Candidate older in age.

ADMISSION TO PRIVATE COLLEGES-7.4

- 1. Government quota seats
- 50%
- 2. Management/minority quota seats

50% (including 15% Foreign Indian

Student (N.R.I.)

Declaration by students- Candidates and their parents will have to give a declaration if 7.5 they (candidates) have already got admission in a course in any other State that they will leave that seat if they opt for admission through PPMET and will send a copy of the declaration to the concerned institute where they have already deposited fee/occupied a seat. They shall also give a declaration that they have not got admission in any other state on any other basis of any other qualifying examination except the one on the basis of which they have appeared in PPMET.

8. **SELECTION COMMITTEES**

The following committee is constituted for conducting the counseling and finalizing the admissions:-

Registrar, Baba Farid University 1. of Health Sciences, Faridkot.

Chairman

- Principal, Govt. College of Nursing, Patiala. 2.
- Member
- Principal, Govt. College of Nursing, Amritsar. 3.
- Member
- 4. Principal, University College of Nursing, Faridkot 5. Representative of Welfare Department
- Member
- 6. Representative of Sports Department
- Member
- 7. Representative of Social Security Department
- Member
- Member
- Principal of the Concerned Private Nursing College will participate.

9. FEE *

- (a) Entrance Test: The Cost of Prospectus and counseling fee shall be notified by the Baba Farid University of Health Sciences, Faridkot.
- (b) Private Colleges:
 - (i) Fee for Indian Nationals -Rs. 57,900/- (Annual)
 - (ii) Fee for NRI's US\$ 15,000 (Full Course)
 - (iii) Fee for Foreign National -US\$ 15,000 (Full Course)

Note 1: The above charges (include Tuition fee / Amalgamated Fund etc.) as may be prescribed by the Government from time to time. The clinical fee will be charged on monthly basis @ 700/- P.M. from the student (only for the period



- of clinical training). The transport and all other charges shall be optional and will be charged on actual user basis.
- Note 2: The fee will be payable on 'annual basis'. The colleges will not insist for deposit of fee of the entire course in advance.
- Note 3: The fee shall be refunded / adjusted if candidate is shifted from one college to another in subsequent round of counseling / operation of waiting list. If the said fee is not refunded / adjusted within 15 days then the said institute will be liable to pay Bank Interest as well as penal interest to the said student as laid by R.B.I.
- Note 4: As per notification of Govt. of Punjab, Department of Medical Education and Research (Health-III Branch)-No-11/68/2019-5HB-III/5887 dated 01-10-2020, Fee should be increased annually in Government and Private both institutions by 5% for five years for subsequent batches and fee be reviewed again after 5 years, with rounding off to nearest hundred.

(c) Hostel fee and Security Advance (Annual and provisional)

(i) General Room for single bed. Proportionate reduction if room is shared.	Rs. 15,000 per year (Maximum)
(ii) Special Room (Attached bathroom and A.C.) Proportionate reduction if room is shared	Rs. 24,000 per year (Maximum)
(iii) Security Advance or its equivalent (to be refundable at the completion of course).	Rs. 25,000 once at the time of admission (Maximum)
(iv) Mess Charges – Actual and to be managed by the students. (These Charges are exclusive of electricity / water but inclusive of everything else).	Actual

(d) Government College: Rs. 46,300/- (Per Annum)

Note: Hostel fee for Government colleges and University constituent colleges shall be in terms of Punjab Govt. Letter No. 7/107/2012-5SS3/209 dated 11.02.2015.

10 GENERAL CONDITIONS

- a) Managements/Minority Quota including Foreign Indian Students (NRI) seats will be filled up as per the notification/ instructions/ guidelines/ Executive orders by the State Government as per provisions of The Punjab Private Health Sciences Educational Institutions (Regulation of Admission, Fixation of Fee and Making of Reservation) Act 2006 as amended from time to time or any directions or the orders of the Hon'ble Punjab & Haryana High Court/ Supreme Court of India.
- b) The seats available for admission will be displayed on the notice board and website of the University.
- c) The admission shall be made to only those institutes, which get Permission/ Affiliation from all the authorities concerned i.e. INC, State Govt. and University.
- d) The Medical Board to determine requisite disability at the time of admission. The candidate shall be admitted only if he/she has minimum of the requisite disability and with this disability is otherwise found fit medically to pursue the concerned course, by a duly constituted Medical Board.



- e) In order to ensure completion of the prescribed course(s) and period of study as well as commencement of examination(s) in time, no admission(s)/adjustment(s) shall be made after dated fixed by INC/BFUHS each year or any other date as may be notified by the Indian Nursing Council.
- f) Minority quota seats in Christian College of Nursing, Ludhiana and Sri Guru Ram Das Institute of Nursing, Amritsar shall be filled by their own test.
- g) If candidate surrender the seat in-between during the course, then candidate is liable to pay full fee for entire course.
- **11.** For any dispute arising out of this notification or of the admissions under this notification, the jurisdiction shall be Punjab and Chandigarh only.
- 12. This Notification supersedes all the prior Notifications issued for admission to B.Sc. Nursing course.

Dated, Chandigarh the: $\sigma 4 / 07 / 2 \circ 23$

Anurag Agarwal Special Chief Secretary to Govt. of Punjab, Department of Medical Education & Research.

Endst. No. 5/7/2016-5HB-III/ 1584

Dated: 04/07/2023

A copy along with one spare copy is forwarded to the Controller, Printing and Stationary Department, Punjab, for publication in the Punjab Government Gazette (Ordinary) and supply twenty copies without endorsements to this Department for official use.

Endst. No. 5/7/2016-5HB-III/ 1585-86

Superintendent

Dated:

A copy is forwarded to the following for information and necessary action:-

1. Vice Chancellor, Baba Farid University of Health Sciences, Faridkot.

2. Registrar, Baba Farid University of Health Sciences, Faridkot.

Superintendent

Endst. No. 5/7/2016-5HB-III/ 1587 - 96

A copy is forwarded to the following for information and necessary action:-

- (i) The Secretary to the Government of India, Ministry of Health and Family Welfare, Nirman Bhawan, New Delhi.
- (ii) The Secretary, Indian Nursing Council, Temple Lane, Kotla Road, New Delhi.
- (iii) Director, Medical Education and Research, Punjab.
- (iv) Director Health and Family Welfare, Punjab, Chandigarh
- (v) Director, Sports, Punjab, Chandigarh.
- (vi) Director, Welfare of Schedule Castes and Backward Classes, Punjab, Chandigarh.
- (vii) Registrar, Punjab Nurses Registration Council, SAS Nagar.
- (viii) Principals of Concerned Institutes through DRME.
- (ix) PS/MERM.
- (x) PS/SCSMER.
- (xi) Recorder Health-III Branch.

Superintendent



Note: 1. <u>Hostel Facility</u>: The hostel facility will not be mandatory to the students whose permanent residence falls within the radius of 10 kilometer from the College.

<u>Hostel fee for University Constituent colleges</u>: The hostel fee shall be in terms of Punjab Government Letter No. 7/107/2012-5SS3/209 dated 11.02.2015.

In addition to above there will be transportation charges Rs. 2000/- per annum

Note:-

i) The fee is total provisional, if there is a change in fee, the candidate will liable to pay the same. As per the clause (7) of the notification no. 11/68/2019-5HB-III/5887 dated 01.10.2020 issued by Government of Punjab, fee for Government and Private college is as follows:

Government College Tuition fee: Rs.51,000/- (Per Annum)

Private College Tuition Fee:

i) Fee for Indian Nationals- Rs.63,800/- (Per Annual) ii) Fee for NRI's US\$ 15,000/- (Full Course) iii) Fee for Foreign National-- US\$ 15,000/- (Full Course)

The fee is provisional and if Punjab Govt. will issue any notification regarding change in fee structure, the student is liable to pay the same.

University Registration Return fee of the candidate is as follows:-

Government College:

Govt. Quota Rs.2000/-

Private College:-

Govt. Quota Rs.3000/-Mgt. Quota Rs.4000/-

GOVERNMENT OF PUNJAB

DEPARTMENT OF MEDICAL EDUCATION & RESEARCH

(HEALTH-III BRANCH)

NOTIFICATION

No. 11/68/2019-5HB-III/ 5887

Dated: 01-10-2020

The Governor of Punjab is pleased to notify as per provisions contained in "The Punjab Private Health Sciences Educational Institutions (Regulation of admission, fixation of fee and making of reservation Act, 2006 (Punjab Act No. 6 of 2006) fee structure for Auxiliary Nurse Midwife (A.N.M) course, Bachelor of Science, Nursing (Basic) course and Bachelor of Science, Nursing (Post Basic) course in Government/Private Medical Colleges as under:-

- That the fee for government institutions is to be fixed lower than private institutions.
- 2. GNM course fee should not be revised as the course is expected to be stopped by the Indian Nursing Council from 2021,
- ANM course fee is to be increased from Rs.5000 per year to Rs.7000 per year in Government institutions, and from Rs.14375 per year to Rs.18000 per year in private institutions.

Bachelor of Science, Nursing (Basic) and Bachelor of Science, Nursing (Post Basic) course fee is Rs.40000 per year in Government institutions and no increase is proposed for these; however, in private institutions it is to be increased from Rs.40250 per year to Rs.50000 per year.

The fee of Master of Science (Nursing) course in Government institutions is Rs.100000 per year and in private institutions it is Rs.175000 and no increase is to be made in this fee.

The increase in fee will be applicable prospectively, i.e. to new students only, joining the new session from 2020-21 onwards. All existing enrolled students will continue to pay at old rates for the full course.

It was also decided that fee should be increased annually in Government and Private both institutions by 5% for 5 years for subsequent batches, and fee be reviewed again after 5 years, with rounding off to nearest hundred.

The instructions issued in this regard as per Finance Department with their vide letter no. FD-FE-204/3/2020-4FE2/1/67354/2020, dated 24.08.2020 and letter no. FD-9/1/1720 FE-201/19/2020-4FE2/1/54970/2020, dated 27.07.2020 will be applicable, which state that Department of Medical Education and Research has been allowed to retain till পুন্ন বুলু বুলু the amount collected as User Charges by institutions coming under its

37

purview. Thereafter, government medical colleges will deposit fee (along with un-spent amount with interest) in the treasury as per guidelines of Finance Department dated 01.04.2020

9. This notification is being issued with the prior approval of the Department of General Administration (Cabinet Affair Branch) vide their I.D. letter No. 1/83/2020-1 Cabinet/7897, dated 23.09.2020.

Dated, Chandigarh the:

D. K. Tiwari, IAS Principal Secretary to Government of Punjab, Department of Medical Education & Research

A copy of the above is forwarded to Superintendent, Department of General Administration (Cabinet Affair Branch) w.r.t. their Notification I.D. No. 1/83/2020-1 Cabinet/7897 Dated 23.09.2020 for information only.

To

Additional Secretary

Superintendent, Department of General Administration, (Cabinet Affair Branch)

I.D. No. 11/68/2019-5HB-III/ 5888

Dated: Ollowood

Endst. No. 11/68/2019-5HB-III/ 5889

Dated: 01/10/2020

A copy along with one spare copy is forwarded to the Controller, Printing and Stationary Department, Punjab, for publication in the Punjab Government Gazette (Ordinary) and supply two hundred copies without endorsements to this Department for official use.

Additional Secretary

Endst. No. 11/68/2019-5HB-III/ 5890-5899

Dated: 01 10 202.0

A copy is forwarded to the following for information and necessary action:
A copy is forwarded to the following for information and necessary action:-

- (i) The Secretary to the Government of India, Ministry of Health and Family Welfare, Nirman Bhawan, New Delhi.
- (ii) The Secretary, Indian Nursing Council, Temple Lane, Kotla Road, New Delhi.

(iii) Director, Research and Medical Education, Punjab.

(iv) Director, Health and Family Welfare, Punjab.

(v) Director, Sports, Punjab.

1918-25 Nontications Natural Fee Notification (og Increase of Natural courses Fee in Gov) & Pv). Natural Colleges, does

- (vi) Director, Welfare of Schedule Castes and Backward Classes, Punjab.
- Registrar, Baba Farid University of Health Sciences, Faridkot.
- (viii) Registrar, Punjab Nurses Registration Council, SAS Nagar.
- (ix) Principals of Concerned Institutes.
- (x) PS/MERM.

(xi) PS/PSMER.

Additional Secretary

ਡਾਇਰੈਕਟੋਰੇਟ ਖੋਜ ਅਤੇ ਮੈਡੀਕਲ ਸਿੱਖਿਆ, ਪੰਜਾਬ

(ਸਿੱਖਿਆ ਭਵਨ, 7ਵੀ ਮੰਜਿਲ, ਈ ਬਲਾਕ, ਪੰਜਾਬ ਸਕੂਲ ਸਿੱਖਿਆ ਬੋਰਡ, ਸੈਕਟਰ-62) ਐਸ.ਏ.ਐਸ. ਨਗਰ

ਵੱਲ

ਪੰਜਾਬ ਰਾਜ ਦੀਆਂ ਸਾਰੀਆਂ ਮਾਨਤਾ ਪ੍ਰਾਪਤ ਮੈਡੀਕਲ/ਡੈਂਟਲ/ਆਯੂਰਵੈਦਿਕ/ਹੋਮੋਪੈਥਿਕ/ਨਰਸਿੰਗ ਸੰਸਥਾਵਾਂ ਦੇ ਮੁਖੀ।

ਨੰ: 4/13/16-3ME3/ 75/3 ਮਿਡੀ: 25-4-16

ਵਿਸ਼ਾ:-

ਵਿਦਿਆਰਥੀਆਂ ਦੇ ਅਸਲ ਸਰਟੀਫਿਕੇਟ ਵਾਪਸ ਕਰਨ ਬਾਰੇ।

ਉਪਰੋਕਤ ਵਿਸ਼ੇ ਦੇ ਸਬੰਧ ਵਿੱਚ।

ਵਿਭਾਗ ਨੂੰ ਸ਼ਿਕਾਇਤ ਪ੍ਰਾਪਤ ਹੋਈ ਹੈ ਕਿ ਵੱਖ-ਵੱਖ ਸੰਸਥਾਵਾਂ ਵਲੋਂ ਮੈਡੀਕਲ/ ਡੈਂਟਲ/ ਆਯੂਰਵੈਦਿਕ/ ਹੋਮੋਪੈਥਿਕ/ ਨਰਸਿੰਗ ਆਦਿ ਕੋਰਸ ਕਰਨ ਵਾਲੇ ਵਿਦਿਆਰਥੀਆਂ ਦੇ ਅਸਲ ਸਰਟੀਫਿਕੇਟ ਸਰਟੀਫਿਕੇਟ ਦਾਖਲੇ ਸਮੇਂ ਆਪਣੇ ਕੋਲ ਰੱਖ ਲਏ ਜਾਂਦੇ ਹਨ।

ਕਿਸੇ ਵੀ ਸੰਸਥਾ ਨੂੰ ਇਹ ਅਧਿਕਾਰ ਨਹੀਂ ਹੈ ਕਿ ਉਹ ਕਿਸੇ ਵਿਦਿਆਰਥੀ ਦਾ ਕੋਈ ਵੀ ਅਸਲ ਸਰਟੀਫਿਕੇਟ ਗੈਰ-ਕਾਨੂੰਨੀ ਢੰਗ ਨਾਲ ਆਪਣੇ ਪਾਸ ਰੱਖੇ। ਬਾਬਾ ਫਰੀਦ ਯੂਨੀਵਰਸਿਟੀ ਆਫ ਹੈਲਥ ਸਾਇੰਸਜ, ਫਰੀਦਕੋਟ ਤੋਂ ਰਿਪੋਰਟ ਪ੍ਰਾਪਤ ਹੋ ਚੁੱਕੀ ਹੈ ਕਿ ਉਨ੍ਹਾਂ ਵਲੋਂ ਅਸਲ ਸਰਟੀਫਿਕੇਟ ਵਾਪਸ ਕਰ ਦਿੱਤੇ ਜਾਂਦੇ ਹਨ।

ਇਸ ਵਿਭਾਗ ਤੋਂ ਮਾਨਤਾ ਪ੍ਰਾਪਤ ਸਾਰੀਆਂ ਸੰਸਥਾਵਾਂ ਦੇ ਪ੍ਰਿੰਸੀਪਲਾਂ ਨੂੰ ਹਦਾਇਤ ਕੀਤੀ ਜਾਂਦੀ ਹੈ ਕਿ ਉਹ ਕਿਸੇ ਵੀ ਵਿਦਿਆਰਥੀ ਦਾ ਕੋਈ ਵੀ ਅਸਲ ਸਰਟੀਫਿਕੇਟ ਆਪਣੇ ਕਬਜੇ ਵਿੱਚ ਨਾ ਰੱਖਣ। ਜਿਨ੍ਹਾ ਸੰਸਥਾਵਾਂ ਨੇ ਵਿਦਿਆਰਥੀਆਂ ਦੇ ਅਸਲ ਸਰਟੀਫਿਕੇਟ ਆਪਣੇ ਕਬਜੇ ਵਿੱਚ ਰੱਖੇ ਹੋਏ ਹਨ, ਉਹ ਤੁਰੰਤ ਸਬੰਧਤ ਵਿਦਿਆਰਥੀਆਂ ਨੂੰ ਵਾਪਸ ਕੀਤੇ ਜਾਣ ਅਤੇ ਸਾਰੀਆਂ ਸੰਸਥਾਵਾਂ 15 ਦਿਨ ਦੇ ਅੰਦਰ ਇਸ ਦਫਤਰ ਨੂੰ ਇਹ ਸਰਟੀਫਿਕੇਟ ਰਜਿਸਟਰਡ ਡਾਕ ਰਾਹੀਂ ਭੇਜਣ ਕਿ ਉਨ੍ਹਾਂ ਦੀ ਸੰਸਥਾ ਦੇ ਕਬਜੇ ਵਿੱਚ ਕਿਸੇ ਵਿਦਿਆਰਥੀ ਦਾ ਕੋਈ ਅਸਲ ਸਰਟੀਫਿਕੇਟ ਨਹੀਂ ਹੈ।

ਜੇਕਰ ਕਿਸੇ ਸੰਸਥਾ ਵਲੋਂ ਕਿਸੇ ਵਿਦਿਆਰਥੀ ਦਾ ਕੋਈ ਅਸਲ ਸਰਟੀਫਿਕੇਟ ਆਪਣੇ ਕਬਜੇ ਵਿੱਚ ਰੱਖਣ ਦਾ ਮਾਮਲਾ ਸਾਹਮਣੇ ਆਉਂਦਾ ਹੈ ਤਾਂ ਉਸ ਵਿਰੁੱਧ ਤੁਰੰਤ ਬਣਦੀ ਕਾਰਵਾਈ ਅਰੰਭੀ ਜਾਵੇਗੀ।

ਡਾਇਰੈਕਟਰ,

ਪਿਠ ਅੰਕਣ ਨੰ: 4/13/16-3ME3/ 75/4 – (6

ਮੈਡੀਕਲ ਸਿੱਖਿਆ ਅਤੇ ਖੋਜ, ਪੰਜਾਬ ਮਿਤੀ: 25 - 4 - 16

ਉਤਾਰਾ :-

- ਰਜਿਸਟਰਾਰ, ਬਾਬਾ ਫਰੀਦ ਯੂਨੀਵਰਸਿਟੀ ਆਫ ਹੈਲਥ ਸਾਇੰਸਜ, ਫਰੀਦਕੋਟ;
- 2. ਰਜਿਸਟਰਾਰ, ਗੁਰੂ ਰਵੀਦਾਸ ਆਯੂਰਵੈਦ ਯੂਨੀਵਰਸਿਟੀ, ਹੁਸ਼ਿਆਰਪੁਰ;
- 3. ਰਜਿਸਟਰਾਰ, ਪੰਜਾਬ ਨਰਸਿਜ ਰਜਿਸਟ੍ਰੇਸ਼ਨ ਕੌਸਲ, ਐਸ.ਏ.ਐਸ. ਨਗਰ ਨੂੰ ਸੂਚਨਾ ਅਤੇ ਲੋੜੀਂਦੀ ਕਾਰਵਾਈ ਹਿਤ ਭੇਜਦੇ ਹੋਏ ਲਿਖਿਆ ਜਾਂਦਾ ਹੈ ਕਿ ਇਸ ਪੱਤਰ ਦੀ ਕਾਪੀ ਆਪਣੇ ਅਧੀਨ ਸਾਰੀਆਂ ਸੰਸਥਾਵਾਂ ਨੂੰ ਵੀ ਤੁਰੰਤ ਲੋੜੀਂਦੀ ਕਾਰਵਾਈ ਹਿਤ ਭੇਜੀ ਜਾਵੇ ਜੀ।

ਡਾਇਰੈਕਟਰ,

भारतीय उपचर्या परिषद

आठवाँ तल, एनबीसीसी सेन्टर, प्लॉट नं. २, कम्यूनिटी सेन्टर, ओखला फेज - 1, नई दिल्ली - 110020



INDIAN NURSING COUNCIL

8th Floor, NBCC Centre, Plot No. 2, Community Centre Okhla Phase - I, New Delhi - 110020

स्वास्थ्य एवं परिवार कल्याण मंत्रालय के तहत सांविधिक निकाय Statutory Body under the Ministry of Health & Family Welfare

F No. 22-10/NEET/2018-19-INC

Dated

13 JAN 2025

NOTIFICATION - 1 of 2025

Schedule of Admission for the Academic Year 2025-26 -B.Sc.(N)

Refer Gazette Notification on "Revised Regulations and Curriculum for B.Sc. (Nursing) program, Regulations, 2020" dated 05.07.2021. As per Regulation No 8 Note (ii) and (iii), it is stated that the commencement of session of B.Sc.(N) program shall be 1st August & the last date of admission shall be 30th September of every year.

For the academic year 2025-26 -

- Entrance test to be conducted before -

15th June 2025

- Commencement of Academic Session -

1st August 2025

- Last date of admission -

30th September 2025

Admissions to B.Sc.(N) during the academic year 2025-26 shall be through Common Entrance Examination by State Government Common Entrance Cell/ Universities. Admission terms & conditions of the candidates along with the criteria for entrance examination is given in the B.Sc.(N) syllabus and shall be strictly adhered to.

This issues with the approval of the Competent Authority.

Yours faithfully,

(Lt Col (Dr) Sarvjeet Kaur) Secretary

Circulation:-

- 1. Principal Secretary, DME/ DHS, All State Govt
- 2. Vice Chancellor of All Universities
- 3. Registrar, All State Nursing Councils
- 4. Principal School/College of Nursing
- 5. INC Website

उपचर्या शिक्षा के एकसमान मानक प्राप्त करने के लिए प्रयासरत Striving to Achieve Uniform Standards of Nursing Education

Website: www.indiannursingcouncil.org E-mail: secy.inc@gov.in

Phone: 011-66616800, 66616821, 66616822

COMPULSORY FOR ALL CANDIDATES

SWORN DECLARATION FROM THE PARENT/GUARDIAN

<u></u>	father/mother/guardianof
Mi	s/Mr
res	dent of
	(full address to be given)
do	hereby, undertake that:
1.	That I and my ward (applicant) () are citizen of India.
2.	That my child/ward has not been selected in B.Sc. Nursing course in any other state/UT.
3.	That my son/daughter/ward has not passed the qualifying examination from more than one
	Board/ University.
4.	Tick appropriate:
	a) That my son/daughter/ward had not taken admission in B.Sc. Nursing course in previous
	session.
	OR
	b) That my Son/daughter/ward had taken admission in B.Sc. Nursing course in specialty
	at college during session
5.	I further declare that if any of the information given by me or my son/daughter/ward at any stage
	even after the admission, the admission is liable to be cancelled.
Da	ed: SIGNATURE OF PARENT/GUARDIAN

PUNJAB PERMANENT RESIDENT CERTIFICATE PERFORMA'S (as per clause 4 a) (iv) of Punjab Govt. Notification)

CERTIFICATE TO BE ISSUED BY THE PRINCIPAL/HEAD MASTER OF THE GOVERNMENT/RECOGNIZED SCHOOL/COLLEGE CONCERNED IN CASE OF CATEGORY 4 a)(iv)(i)

It is certified that Miss/Mr		
D/o, S/o Sh	has been a s	student of this School/College
for a period of	years, from	to
He/she left the School/College or	J	
Dated:	Signature of Principal College/Sch With Seal	
CERTIFICATE	TO BE ISSUED BY THE HEAD OF THE DEPART OF CATEGORY 4 a)(iv)(ii) a	MENT IN CASE
Certified that Sh/Smt	S/o, W/o Sł	1
	of Punjab (Name of office) and is posted at	_
service), w.e.f	(date of posting) to	He/she has more than
three years service at his/her cred	dit.	
He/She is Father/Mother of		
, <u></u>	(Name of Candidate	
Contified that Ch/Cont	OR S./a.W./a.Sh	
	S/o W/o Sh	
	(Name of office)	·
_	and is posted at	•
	(date of posting) to	
years service at his/her credit.		
He/She is Father/Mother of		
	(Name of Candidate	9)
Place: Dated:	Head of the Department (With Seal)	t

CERTIFICATE TO BE ISSUED BY THE RESPECTIVE HEAD OF THE DEPARTMENT IN THE CASE OF CATEGORY 4 a)(iv)(ii) b

Certified that Sh/Smt	S/o W/o Sh	
is an employee of Govt. of India ar	nd is working asH	e/she has been posted at
Chandigarh/Punjab w.e.f	(date of posting) to	in connection with the
affairs of Punjab Government for the a	at least past three years.	
He/She is Father/Mother of		
	(Name of Candidate)	
Dated:	Head of the Departme (With Seal)	ent
CERTIFICATE TO BE	ISSUED BY THE RESPECTIVE HEAD OF THE DEI IN CASE OF CATEGORY 4 a)(iv)(ii) c	PARTMENT
Certified that Sh./Smt	S/o, W/o Sh	is an employee of
	Govt. of Punjab/undertaking and is work	ing as
(institution/undertakin	ng)	
He/she has been posted at Chandigarl	h/Punjab w.e.f (date of pos	sting) to
in connection with the affairs of the Pu	unjab Government for period of past three yea	ars.
He/She is Father/Mother of		
	(Name of Candidate)	
Dated:	Head of the [(With Seal)	•
	E TO BE ISSUED BY THE HEAD OF THE COMPA IN CASE OF CATEGORY 4 a)(iv)(ii) d	
Certified that Sh./Smt	S/o W/o Sh	is an employee
of	in which the Punjab Go	vt. has 20% or more shares.
(Name of the company)		
He/she is working as	and is posted at	
w.e.f		
He/She is Father/Mother of		
	(Name of Candidate)	
Dated:		d of the company :h Seal)
	(• • • • • • • • • • • • • • • • • • •	in Scarj

CERTIFICATE TO BE ISSUED BY THE HEAD OF THE DEPARTMENT IN CASE OF CATEGORY 4 a)(iv)(ii) e

Certif	fied that Sh.,	/Smt					S	/o W/d	Sh_				an	empl	oyee of
Govt.	. of India	or	Govt.	of	Punjab	is	residing	outsid	de	Punjab	and	his/her	present	add	ress is
	ganized Punja	ib i.e	. on or	after	01.11.6	56 as	per his / h	er serv	vice t	book as			address	fall	in the
Date	d:										()	With Seal	ne Departr) 	nent 	
			CERT	TIFICA	_		SUED BY T E OF CATE				EPAR	TMENT			
Certif	fied that Sh.	/Smt	:					S/o W	'/o S	Sh				an en	nployee
borne	e on the est	ablis	hment	of P	Punjab a	and I	Haryana H	igh Co	urt a	and is d	ischa	rging dut	ies in con	nectio	on with
affair	s of the Stat	e of I	Punjab	and	is havin	g at	least three	years	of se	ervice. I	t is a	so certifi	ed that He	e/she	has not
availe	ed this facility	y fror	n their	pare	ent state	e and	state of H	aryana	and	l U.T. Ch	andig	arh.			
	d:										('	With Seal			
(iii)	Children	/war	ds of th	ne pe	ensioner	s of I	Category Punjab Gov	4 a)(iv) vt. PPO e other	(iii) issu thar	ed by A	ccour	it Genera	l Punjab ir	respe	
of Pu	fied that Sh./ njab Governi rtment) is dr	ment	and r	etire	d from t	he							(nam	e of th	
He/Sl	he is Father/	Moth	ner of _												
. .							(Nar	ne of Ca	ndida	te)					
Date	d:										F		ne Departr With Seal)		

CERTIFICATE TO BE ISSUED BY THE DC, ADC(R), ADC(D), SDM, ASSISTANT COMMISSIONER GENERAL, DORG/DRO, EM, TEHSILDAR, COMMISSIONERS OF MUNICIPAL CORPORATIONS OF AMRITSAR, JALANDHAR AND LUDHIANA IN CASE OF CATEGORY 4 a)(iv)(iv)

S/o W/o Sh to to to to to log Mame of profession Designation and jol	He is
	0)
	_
(Name of Candidate)	
ature of DC/ADC(R), ADC (D), SDM	
STANT COMMISSIONER GENERAL, DORG/ DRI missioners of	O, EM, Tehsildar
icipal Corporations of Amritsar, Jalandhar and	Ludhiana.
	SSIONERS OF
D/o,S/o Sh	resident
was born in Punjab as per birth certificate.	
•	
	ature of DC/ADC(R), ADC (D), SDM STANT COMMISSIONER GENERAL, DORG/ DRI missioners of icipal Corporations of Amritsar, Jalandhar and SSUED BY THE DC. ADC (R), ADC (D),

Ludhiana.

Municipal Corporations of Amritsar, Jalandhar and

CERTIFICATES/FORMS REGARDING EXEMPTIONS UNDER EXEMPTION – 4 (iv) (a)

CERTIFICATE FROM THE EMPLOYER IN THE CASE OF EMPLOYEES OF DEFENCE PERSONNEL POSTED IN PUNJAB.

	I cert	ify that M	r./Ms		S/o	D/o Sh.		is a defe	nce personnel	and is
posted ir	n the S	State of Pur	njab at				w.e.f.		_•	
				(place of	f posting)					
Dated							gnature of	anding/Compatant A	uth ority	
Place							Vith official s	anding/Competent A seal).	uthority	
	(Exact date	, month ar	nd year s	ince when o	ne is po	sted at the p	resent place are to be	e given).	
				ι	JNDER EXE	MPTIOI	N –4 (iv) (d)			
THE CEN THREE Y TIME DU EQUIVAI PUNJAB PLACED	TRAL EARS JRING LENT (CONT WITH	GOVERNM PRECEDING THESE TH QUALIFYING INUOUSLY OTHER PU	ENT WHO G YEAR OF REE YEARS G EXAMIN FOR THES NJAB GOV	HAVE R F PASSIN S DUE TO IATIONS SE THREE /ERNMEI	EMAINED PO NG 10+2 EXA D WHICH TH FROM OUTS E YEARS SHA NT EMPLOYI	OSTED II AMINAT HEIR CH SIDE PU LLL NOT EES POS	NSIDE PUNJA ION BUT WI ILDREN/WA NJAB. HOW BE ENTITLED IED IN PUNJ	CORPORATIONS/ST AB FOR AT LEAST TW ERE POSTED OUTSID RDS/DEPENDENTS H EVER, THOSE WHO F D TO BE EXEMPTED A AB.	O YEARS OUT O E PUNJAB FOR AVE PASSES 10 REMAINED POS S THEY ARE EQ	OF THE SOME 0+2 OR TED IN
Mr/Ms_								employee of centra		in the
Departm	nent c	of						Mr/Ms		has
served	in	the	State	of	Punjab	at			(place	of
service)_			Dis	trict for	the period _		to	·		
	He/Sh	ne is Father	/Mother/	Guardian	of					
						(N	ame of Candidate)		
	candid	date is fully								
and the	carran	aute is ruin	, depende	ent upon	him/her. (Guardia	n will be cor	nsidered in place of F	ather/Mother	only in
		arents was	•	•		Guardiaı	n will be cor	nsidered in place of F	ather/Mother of	only in

SPECIMENS CERTIFICATES OF RESERVED CATEGORIES

Category Code-12

CERTIFICATE OF SCHEDULED CASTE

As per letter No.1/41/96-RCI/110001-17, dated 5.12.1996 of Govt. of Punjab, Department of Welfare (Reservation Cell)

	It is certified that Shri/Shrimati/Kumari_	son/daughter of Sh
of villa	ge/townDistric	t/Divisionstate of Punjab belongs to
	caste which has been recogni	ed as Scheduled caste as per "The Constitution (Scheduled Castes)
Order,	1950"	
2.	Shri/Shrimati/Kumari	and his/ her family lives in village/
town	District/ Division	of Punjab State
		Signature Designation Seal of office
	Competent author	ity to issue Caste Certificate
I.	Commissioner/ Deputy Collector/First Cla	Magistrate/Collector/Deputy Commissioner/ Additional Deputy ss Stipendiary Magistrate/ City Magistrate/Sub Divisional Magistrate e/ Extra Assistant Commissioner (Not below the rank of first class
II.	Chief Presidency Magistrate/Additional C	hief Presidency Magistrate/Presidency Magistrate.
III.	Revenue Officer not below the rank of Te	hsildar.
IV.	Sub-Divisional Officer of the area where t	he candidate and/or his family normally resides.
V.	Administrator/Secretary to Administra no.2/223/79-SWI/4337, dated 8.6.90)	tor/Development Officer Lakshadweep Islands. (circulated vide

The certificate for this purpose issued by any other competent authority declared by Government of Punjab in any other prescribed proforma.

OR

For Category code − 13 (BC) ਭਰਤੀ/ਦਾਖਲੇ ਸਮੇਂ ਪੱਛੜੀ ਸ੍ਰੇਣੀਨਾਲ ਸਬੰਧਤ ਵਿਅਕਤੀ ਤੋਂ ਲਏ ਜਾਣ ਵਾਲੇ ਸਵੈ-ਘੋਸ਼ਣਾ ਪੱਤਰ ਦਾ

	ਪਰੋਫਾਰਮਾ
1.	ਮੈਂਪੁੱਤਰ/ਪੁੱਤਰੀ
	ਸ੍ਰੀ
	ਵਾਸੀ
	ਪਿੰਡ/ਕਸਬਾ/ਸ਼ਹਿਰਜਿਲ੍ਹਾ
	ਘੋਸ਼ਣਾ ਕਰਦਾ ਹਾਂ ਕਿ ਮੈਂਜਾਤੀ ਨਾਲ ਸਬੰਧਤ ਰੱਖਦਾ/ਰੱਖਦੀ ਹਾਂ ਤੇ ਇਹ ਜਾਤੀ ਪੰਜਾਬ
	ਸਰਕਾਰ ਵਲੋਂ ਪੱਤਰ ਨੰ:ਮਿਤੀਰਾਹੀ ਪੱਛੜੀ ਸ੍ਰੇਣੀ ਕਰਾਰ ਦਿੱਤੀ ਗਈ ਹੈ।
2.	ਮੈਂ ਇਹ ਵੀ ਘੋਸ਼ਣਾ ਕਰਦਾ ਹਾਂ ਕਿ ਮੈਂ ਪੰਜਾਬ ਸਰਕਾਰ ਵਲੋਂ ਜਾਰੀ ਹਦਾਇਤਾ ਨੰ: 1/41/93–ਰਸ1/459 ਮਿਤੀ
	17.01.1994 ਜਿਸ ਨੂੰ ਬਾਅਦ ਵਿੱਚ ਪੱਤਰ ਮਿਤੀ ਨੰ: 1/41/93-ਰਸ1/1597 ਮਿਤੀ 17.08.2005, ਮਿਤੀ
	1/41/93–ਹਰਸ1/209 ਮਿਤੀ 04.02.2009 ਅਤੇ ਪੱਤਰ ਨੰ: 1/41/93–ਹਰਸ1/609 ਮਿਤੀ 24.10.2013
	ਨਾਲ ਸੋਧਿਆ ਗਿਆ ਹੈ, ਦੀ ਅਨੁਸੂਚੀ ਵਿੱਚ ਦਰਜ ਕਾਲਮ 3 ਦੇ ਅਧੀਨ ਨਹੀਂ ਆਉਂਦਾ।
ਸਥਾਨ: ਮਿਤੀ	ਘੋਸ਼ਣਾ ਕਰਤਾ
ਵੈਰੀਫਿਰ	प्रेमृत:-
ਸੂਚਨ <u>ਾ</u>	ਮੈ ਇੱਥੇ ਇਹ ਘੋਸ਼ਣਾ ਕਰਦਾ ਹਾਂ ਕਿ ਉਪਰੋਕਤ ਦਿੱਤੀ ਗਈ ਜਾਣਕਾਰੀ ਮੇਰੀ ਸਮਝ ਅਨੁਸਾਰ ਸਹੀ ਵਾ ਦਰੁਸਤ ਇਸ ਵਿੱਚ ਕੁਝ ਵੀ ਛੁਪਾਇਆ ਨਹੀ ਗਿਆ। ਮੈ ਇਨ੍ਹਾਂ ਤੱਥਾਂ ਤੋਂ ਜਾਣੂੰ ਹਾਂ ਕਿ ਜੇਕਰ ਮੇਰੀ ਕੋਈ ਵੀ ਦਿੱਤੀ ਗਲਤ ਨਿਕਲਦੀ ਹੈ ਤਾਂ ਮੈਂ ਕਾਨੂੰਨ ਵਿੱਚ ਦਰਜ ਸਜ਼ਾ ਦਾ ਹੱਕਦਾਰ ਹੋਵਾਂਗਾ ਅਤੇ ਪ੍ਰਾਰਥੀ ਨੂੰ ਇਸ ਸੂਚਨਾ ਦੇ ਤੇ ਦਿੱਤੇ ਗਏ ਲਾਭ ਵਾਪਿਸ ਲੈ ਲਏ ਜਾਣਗੇ।
ਜ਼ਬਾਨ:	ਘੋਸਣਾਕਰਤਾ

ਮਿਤੀ:

ਜੇਕਰ ਪ੍ਰਾਰਥੀ ਨਾਬਾਲਿਗ ਹੈ ਤਾਂ ਪ੍ਰਾਰਥੀ ਦੇ ਪਿਤਾ, ਮਾਤਾ ਜਾਂ ਕਾਨੂੰਨੀ ਗਾਰਡੀਅਨ ਵਲੋਂ ਘੋਸ਼ਣਾ ਪੱਤਰ ਦਿੱਤਾ

Category Code-13

FORM OF CERTIFICAE TO BE PRODUCED BY A CANDIDATE BELONGING TO A BACKWARD CLASS IN SUPPORT OF HIS/HER CLAIM.

Government of Punjab

Office	of the_				_ District_				_							
						<u>Certif</u>	icate of	Backy	ward Clas	<u>ss</u>						
													Cert	ificate N	0	
This is	to certi	fy that	Shri/Sm	t./Ku	mari											
Son/Da	aughter	of														
Village																
District	:/Divisio	on														
		-		_	the				_			_				
					Punjab,	-					SCs	and	BCs	vide 	Notific	ation
Shri/Sr	nt./Kun	nari				and	or	his/	her	fami	ly d	ordinar	ily	resides	in	the
			D	istrict	/Division	of the S	State of	Punja	b.							
This is	also to	certify	that he	e/ she	does not	belon	g to the	perso	n/ section	ons (Cr	eamy	Layer)	menti	ioned in	Columi	า 3 of
					of Punjab	•										
					ification N						2005, I	Notifica	ition I	No. 1/41	/93-RC	1/209
dated 2	24.02.2	009 and	d Notific	cation	No. 1/41,	/93-RC	1/609 d	ated 2	24.10.201	.3.						
Date o	f Issuan	ice									Signat	ture of	Issuin	g Autho	rity	
			\neg								Desig	nation				
,	Snaac	for									Date					
	Space															
	hotogi	rapn														
											Place					

Note: The term "Ordinarily" used here will have same meaning as in Section 20 of Representation of People Act, 1950.

CATEGORY CODE-14

BACKWARDAREA CERTIFICATE

Dispatch	h No			ı	Date		
Certified	d	that		so	n/daughter	of	Shri
			is	а	bonafide	resident	of
		Tehsil	_				
District_		which has been declared as Backward	Area	by the	e Punjab Gov	ernment. Hi	s/her
claim fa	lls und	er category*indicated below:					
	a)	a person who with the family members has been residing in	пар	articu	lar village or	town includ	led in
		the list of areas which are declared backward constantly for	or a	period	of ten year	s or more a	and is
		likely to continue to reside there.					
	b)	a person who has been residing in the village/ town for a p	erioc	l of le	ss than ten y	ears but no	t less
		than five years who is likely to reside there on account of th	e fac	t that	he has obtai	ned employ	ment
		and will settle there after retirement.					
		In case of a person who has been residing in a village or tow	vn in	cluded	d in the list of	f areas whic	h are
	decla	red backward and has migrated to another village or town in th	ne sa	id are	a, the total o	f his stay at	both
	places	s will be counted.					
		DC/GA t					
Dated:		(With O	fficia	l Seal			

- Please mention here category (a) or (b) as the case may be.
- Certificate from authority other than DC/GA to DC or SDM is not valid and will not be accepted.

CATEGORYCODE- 15

CERTIFICATE OF HAILING FROM BORDER AREA

Dis	patch No						Date						
i)	Certified that	sor	n/ daugh	ter of Shri		of \	/illage						
	District	was	а	bonafide	student	of	the	School/	College				
			from_			to			exact				
	date of joining and leaving the school/ college to be given) (Nursery/ LKG/ UKG etc. not included).												
	Place Date			Signatui	re of Headma School/ Co (With Seal)	llege	ncipal of t	he					
	patch No I certify that	son/ daug	hter o	f Shri			Date illage _						
	District	is a	bonafi	de reside	nt of	village							
	District	The village/ t	own falls	s within the be	elt of 10 miles	from the	e internat	ional border					
	It is further certified that						years in	a recognized	institution				
	located in such village/ town	as per dates of joinii	ng and le	aving school/	college given	below:-							
	(2)												
	(3)												
					*DC/GA to	DC/ SDM	of the co	oncerned Distt					
Dat	ted				('	With Offi	cial Seal)						

NOTE: A candidate shall be eligible for admission under Border Area of category above only if he/she hails from a town/ village within the belt of ten miles from the international border and he/ she has studied for at least five years in a recognized institution located in such town/village (Nursery/LKG/UKG etc. not included). Two certificates to this effect should be obtained, one from DC/GA to DC of the District or the Sub-Divisional Magistrate of the Sub-Division concerned and another from the Headmaster/Principal of the Institution with details of exact date of joining and leaving the School/College. Exact particulars must be mentioned in the certificates.

^{*} Certificate from no other authority will be accepted.

CATEGORY CODE – 16

Physically Disbaled

CERTIFICATE OF DISABILITY

(As per MCI Gazette Notification No. MCI-18(1)/2018-Med./187262 dated 5th Feb, 2019/14th May, 2019).

	PPMETRollno.	PPM	ETRankhas th	e following Disability (Nar		
			in(percentage) of		
		(in words)	(inFigures).			
			f India. Extraordinary, Part-II, Se	ection 3 Sub-section (ii), Ministry		
S/No.	Disability Type	Type of Disability	Specified Disability			
1.	Physical Disability	A. LocomotorDisability* B. VisualImpairment* C. HearingImpairment* D. Speech & Language Disability	Dystrophy, e. Acid attack Vir Poliomyelitis a. Blindness b. LowVision a. Deaf b. Hard ofhearing	rebral Palsy, c. Dwarfism, d. Muscula ctims, f. other such asAmputation,		
2.	Intellectual Disability		a. Organic/Neurologica a. Specific Learning Disability (P			
			Dyscalculia, Dyspraxia & Deve b. Autism SpectrumDisorders	elopment Aphasia		
3.	Mental Behaviour		a. Mental illness			
4.	Disability caused due to	a. Chronic Neurological Conditions	i. MultipleSclerosis ii. Parkinsonism			
		b. Blood Disorders	i. Haemophilia, ii. Thalassemia, ii Disease	i. Sickle Cell		
5.	Multiple Disabilities including Deaf Blindness		More than one of the above specif	fied disabilities		
hi	s being otherwise medical	lyfit.	B.ScNursingPostBasicCoursesaspes in case of Locomotor*/Vis			
ı		Sign	Sign	1		
ne		Name	<u>Nan</u>	ne		
ignatio	on	Designation	<u>Desi</u>	ignation		
oncerne	edSpecialist)	(ConcernedSpecia	list) (Co	(ConcernedSpecialist)		

CATEGORY CODE - 17

The eligibility of the candidates under Sports Category will be decided at the time of counselling as per Punjab Govt. Notification/s and the Merit/Sports Gradation Certificate issued by the Director, Sports, Punjab.

CATEGORY CODE-18 (1) CERTIFICATE IN RESPECT CHILDREN OF PERSONS KILLED IN TERRORIST ACTIVITY IN PUNJAB

No					Da	te				
Certified that Mr./Ms			_ Son/Da	aughter o	of Sh				P	:/0
Punjab. He/She was Father	/Mother/*Guar	dian of								
						(N	ame of candida	te)		
(*Guardian will be consider	ed only in case	neither pare	nt was a	live at the	e releva	nt time	·)			
Date			D	.C./G.A. t		f the re With s	espective Distric eal)	:t		
CERTIFICATE IN R	ESPECT GRAND	CATEGO CHILDREN O				RORIS	T ACTIVITY IN P	ALNU	В	
No				-					_	
Certified that Mr./Ms			Sor	n/Daught	er of S	Sh			R	k/o
					was	killed	in terrorist acti	ivities	in Punja	зb.
He/She was Grandfather/G	randmother of									
		(Name	e of cano	lidate)						
Date			D	.C./G.A. t		f the re With s	espective Distric eal)	t		
CERTIFICATE IN RE	SPECT CHILDRE			DE –19 OF TERRO		FFECTE	D/DISPLACED P	'ERSO	<u>NS</u>	
No					Da	te				
Certified that Mr./Ms			Son/I	Daughter	of Sh				P	:/o
								is	terror	ist
affected /terrorism Grandmother/*	displaced	person.	He	/	She	is	Father/Moth	er/Gr	andfath	∍r/
*Guardian will be consider		(name	e of cand	lidate)	e relevai	nt time	•)			
Date			D	.C./G.A. t		f the re With s	espective Distric	:t		

<u>CATEGORY CODE –20(1)</u> <u>CERTIFICATE IN RESPECT CHILDREN OF PERSONS KILLED IN SIKH RIOTS OUTSIDE PUNJAB</u>

No			_					Date		
Certified	that	Mr./Ms.				Son/Daug	ghter of	Sh.		R/o
									was kil	led in Sikh
riots	acti	ivities	outside	P	unjab.	He/She	was		Father/Mother/*Guardia	n of
					(name	e of candidate	<u></u>			
(*Guardia	an will	be conside	ered only in c	ase n	either pare	nt was alive a	t the rele	evant	time)	
Date						D.C./G	.A. to D.0		he respective District (ith seal)	
	CER.	TIFICATE IN	I RESPECT GF	AND		RY CODE –2 OF PERSONS		N SIKI	HRIOTS OUTSIDE PUNJAB	
	No		_					Date		
Certified	that	Mr./Ms.				Son/Daug	hter of	Sh.		R/o
									was kil	led in Sikh
riots	acti	vities	outside	Pı	unjab.	He/She	was		Grandfather/Grandmothe	er of
					(name	e of candidate	<u>e)</u>			
Date						D.C./G	.A. to D.0		he respective District (ith seal)	
		N RESPEC		I/GR		ORY CODE - PREN OF SIKI	H RIOT A		CTED OR DISPLACED PEI	RSONS
Certified	that	Mr./MS.				Son/Daug	ghter of	Sh.		R/o
								is Si	kh riot affected or displac	ed person
of Pu	njab	origin.	He/She	is	Father/	Mother/	Grand	lfathe	r/Grandmother/ Guar	dian of
					(name	e of candidate	<u>;</u>)			
(*Guardia	an will	be conside	ered only in c	ase n	either pare	nt was alive a	t the rele	evant	time)	
Date						D.C./G	.A. to D.0		he respective District (ith seal)	

CATEGORY CODE- 22 TO 30 CERTIFICATE TO BE FURNISHED BY WARDS OF ARMED FORCES PERSONNEL

Certified that Miss/Mr		Mr Son/Daughter of Sh	Son/Daughter of Sh i				
Sh./Smt		is/was a father/mother/guardian o	f Mis	ss/Mr (Name of			
the candidate	e) and	covers under Priority for reservation/pr	efere	ence. As per service record at the time of			
entry into ser	vice hi	s/her home address is/was		>			
Priorit	y I:	Widows/Wards of Defence personnel killed in action					
Priorit	y II:	Wards of disabled in action and boarded out from service					
Priorit	y III:	Widows/Wards of Defence personnel who died while in service	with d	leath attributable to military service			
Priorit	y IV:	Wards of disabled in service & boarded out with disability attrib	utable	to Military Service.			
			i)	Paramvir Chakra			
			ii)	Ashok Chakra			
			iii)	Mahavir Chakra			
Priorit	v V·	Wards of Ex-Servicemen and serving personnel who are in	iv)	Kirti Chakra			
THOIL	y v.	receipt of Gallantry Awards	v)	Vir Chakra			
			vi) vii)	Shaurya Chakra Sena, NauSena, Vayu Sena Medal			
			viii)	Mention- in- Despatches			
Priorit	y VI:	Wards of Ex-Servicemen		,			
		Wives of: Defence personnel disabled in action and boarded ou	t from	service			
Priorit	ty VII:	Wives of Defence personnel disabled in service and boarded service $% \left(1\right) =\left(1\right) \left(1\right) $	out w	ith disability attributable to military			
		Wives of Ex-Servicemen and serving personnel who are in rece	ipt of	Gallantry Awards			
Priorit	y VIII:	Wards of Serving Personnel					
Priorit	y IX:	Wives of Serving Personnel					
	Da	ate:		Signature of Commanding Officer (with Official Seal)			
		Countersigned by the Di		r Defence Services Welfare Officer, Punjab (with official seal)			
Note: 1)	qu Ar Di Ex	ne candidates seeking admission against the above of the control of Punjab Starmy/Navy/Air Force Headquarters or the Comman rector, Defence Services Welfare Punjab in the case-Servicemen certificate should be signed by the officer countersigned by the Director Defence Services	ate s ding se of cond	should produce a certificate from the Officer of the Unit countersigned by the serving Defence Personnel. In the case of terned District Defence Services Welfare			

Guardians will only be considered if parents of the applicant/ward are not alive

2)

CATEGORY CODE-31 TO 33

CERTIFICATE TO BE FURNISHED BY WARDS OF PUNJAB POLICE PERSONNEL, PUNJAB ARMED POLICE, PUNJAB HOME GUARDS AND PARA- MILITARY FORCES KILLED OR DISABLED TO THE EXTENT OF 50% OR MORE IN ACTION AND WINNERS OF PRESIDENTS POLICE MEDAL FOR GALLANTRY OR POLICE MEDAL FOR GALLANTRY.

Dispatch No	Dated	_
Certified that Mr/Ms	S/D of Mr/Ms	was
killed/50% or more disabled in action which took place at $_$	on	/decorated with
President Police Medal for Gallantry/winner of Police Medal for	or Gallantry is a Punjab Police	e Personnel/ Punjab Armed
Police/ Punjab Home Guards/ Para Military Forces Personnel.		
He/She is *Father/Mother/Guardian of		
1)	Name of Candidate)	
and the candidate is fully dependent upon him/her. (Guardia	n will be considered in plac	e of Father/Mother only in
case neither parents was alive at the relevant time)		
Date:	Signature of IG Police (Seal)	e (HQ), Punjab
* Strike through whichever is not applicable.	, ,	
Dispatch No So Certified that Mr/Ms So	Daten/Daughter of Sh.	
P.O. Tehsil		
fighter and has been granted freedom fighter's pension by		
dated or has been awarded TamraPatra for his politi	cal sufferings.	
He/She is/was *Grand Father/ Grand Mother/Father/Mother o	f	
	(Name of Candidate)	
Place: Date: (Official Seal)	Signature of	*DC/ADC/ GA to DC
Sate. (Official Seal)	of the Distt	
* Challes the annual could be accounted as the annual could	freedom figl	nter belongs to.
* Strike through whichever is not applicable. * Certificate from no other authority will be accepted		
and the state of t		

<u>Category Code- 35</u> Migrants from Jammu & Kashmir due to terrorist Violence

Certificate from the Relief and Rehabilitation Commissioner, Jammu and Kashmir for J & K Migrants due to terrorists violence.

Annexure-V

SELF-UNDERTAKING DISCONTINUITY IN STUDY (GAP UNDERTAKING)

l			S/o	, D/o Shri _		res	ident of _.		(full address to	be
given)	do hereb	y sole	emnly sta	te and affir	m as unde	er:-				
1.	That	I	have	passed	10+2	examination	held	in	fr	om
							(name o	f the col	lege/school)	
2.	That I	have	not joine	d any colleg	ge/institut	ion after passing	10+2			
						OR				
That I h	nave join	ed th	e course	of		at			(name of the institution) fr	om
				and	d will lea	ve the same be	fore join	ing the	B.Sc. Nursing Course which e	ver
applica	ble.									
Dated :	:							Cand	idate Signature	

Syllabus

PHYSICS

Unit I: Physical World and Measurement

Physics - scope and excitement; nature of physical laws; Physics, technology and society.

Need for measurement: Units of measurement; systems of units; SI units, fundamental and derived units. Length, mass and time measurements; accuracy and precision of measuring instruments; errors in measurement, significant figures. Dimensions of physical quantities, dimensional analysis and its applications.

Unit II: Kinematics

Frame of reference. Motion in a straight line: Position-time graph, speed and velocity. Uniform and non-uniform motion, average speed and instantaneous velocity. Uniformly accelerated motion, velocity-time, position-time graphs, relations for uniformly accelerated motion (graphical treatment). Elementary concepts of differentiation and integration for describing motion, Scalar and vector quantities: Position and displacement vectors, general vectors and notation, equality of vectors, multiplication of vectors by a real number; addition and subtraction of vectors. Relative velocity. Unit vector: Resolution of a vector in a plane - rectangular components. Scalar and vector product of vectors. Motion in a plane. Cases of uniform velocity and uniform acceleration-projectile motion. Uniform circular motion.

Unit III: Laws of Motion

Intuitive concept of force. Inertia. Newton's first law of motion; momentum and Newton's second law of motion; impulse: Newton's third law of motion. Law of conservation of linear momentum and its applications. Equilibrium of concurrent forces. Static and kinetic friction, laws of friction. rolling friction, lubrication. Dynamics of uniform circular motion: Centripetal force, examples of circular motion (vehicle on level circular road, vehicle on banked road).

Unit -IV Work, Energy and Power

Work done by a constant force and a variable force; kinetic energy, work-energy theorem, power. Notion of potential energy, potential energy of a spring, conservative forces: conservation of mechanical energy (kinetic and potential energies); non-Conservative forces, motion in a vertical circle; elastic and inelastic collisions in one and two dimensions.

Unit-V Motion of System of Particles and Rigid Body

Centre of mass of a two-particle system, momentum conversation and centre of mass motion. Centre of mass of a rigid body; centre of mass of uniform rod. Moment of a force, torque, angular momentum, conservation of angular momentum with some examples. Equilibrium of rigid bodies, rigid body rotation and equations of rotational motion, comparison of linear and rotational motions; moment of inertia, radius of gyration. Values of moments of inertia for simple geometrical objects (no derivation). Statement of parallel and perpendicular axes theorems and their applications.

Unit-VI Gravitation

Keplar's laws of planetary motion. The universal law of gravitation. Acceleration due to gravity and its variation with altitude and depth. Gravitational potential energy; gravitational potential. Escape velocity, Orbital velocity of a satellite. Geo-stationary satellites.

Unit-VII Properties of Bulk Matter

Elastic behaviour, Stress-strain relationship, Hooke's law, Young's modulus, bulk modulus, shear, modulus of rigidity, poisson's-ratio; elastic energy Pressure due to a fluid column Pascal's law and its applications (hydraulic lift and hydraulic brakes). Effect of gravity on fluid pressure. Viscosity, Stokes' law, terminal velocity, Reynold's number, streamline and turbulent flow. Critical velócity. Bernoulli's theorem and its applications. Surface energy and surface tension, angle of contact, excess of pressure, application of surface tension ideas to drops, bubbles and capillary rise. Heat, temperature, thermal expansion; thermal expansion of solids, liquids and gases, anomalous expansion, specific

heat Capacity: Cp, Cv-colorimetry; change of state-latent heat. Heat transfer-conduction, convection radiation and thermal Conductivity, Qualitative idea of Blackbody radiation, Newton's law of cooling and Stefan's law, Wein's displacement law, Green House effect.

Unit-VIII Thermodynamics

Thermal equilibrium and definition of temperature (zeroth law of thermodynamics). Heat, work and internal energy. First law of thermodynamics. Isothermal and adiabatic processes. Second law of thermodynamics: reversible and irreversible processes. Heat engines and refrigerators. **Unit-IX Behaviour of Perfect Gas and Kinetic Theory** Equation of state of a perfect gas, work done on compressing a gas. Kinetic theory of gases. Assumptions, concept of pressure. Kinetic energy and temperature; rms, speed of gas molecules; degrees of freedom, law of equipartition of energy (statement only) and application to specific heat capacities of gases: concept of mean free path, Avogadro's

Unit-X Oscillations and Waves

number.

Periodic motion - period, frequency, displacement as a function of time. Periodic functions. Simple harmonic motion (S.H.M) and its equation; bhase; oscillations of a spring-restoring force and force constant; energy in S.H.M.-kinetic and potential energies: simple pendulum-derivation of expression for its time period: free, forced and damped oscillations (qualitative ideas only), resonance. Wave motion. Longitudinal and transverse waves, speed of wave motion. Displacement-relation for a progressive wave. Principle of superposition of waves, reflection of waves, standing waves in strings and organ pipes, fundamental mode and harmonics, Beats, Doppler effect.

Unit-XI: Electrostatics

Electric Charges; and their Conservation, Coulomb's law-force between two point charges, forces between multiple charges; superposition principle and cotinous charge distribution. Electrical field, electric field due to a point charge, electric-field lines; electric dipole, electric field due to a dipole; torque on a dipole in uniform electric field. Electric flux, statement of Gauss's theorem and its applications to find field due to infinitely long straight wire, uniformly charged infinite plane sheet and uniformly charged thin spherical shell (Field inside and outside). Electric potential, potential difference, electric potential due to a point charge, a dipole and system of charges; equipotential surfaces, electrical potential energy of a system of two point charges and of electric dipole in an electrostatic field. Conductors and insulators, free charges and bound charges inside a conductor. Dielectrics and electric polarisation, capacitors and capacitance, combination of capacitors in series and in parallel, capacitance of a parallel plate capacitor with and without dielectric medium between the plates, energy stored in a capacitor, Van de Graaf generator.

Unit-XII: Current Electricity

Electric current, flow of electric charges in a metallic conductor, drift velocity, mobility and their relation with electric current: Ohm's law, electrical resistance. V-1 characteristics (linear and non linear), electrical energy and power, electrical resistivity and conductivity. Carbon resistors, colour code for carbon resistors; series and parallel combinations of resistors; temperature dependence of resistance. Internal resistance of a cell, potential difference and emf of cell, combination of cells in series and in parallel. Kirchhoff's laws and simple applications. Wheatstone bridge, meter bridge. Potentiometer-principle and its applications to measure potential difference and for comparing emf of two cells, measurement of internal resistance of a cell.

Unit-XIII: Magnetic Effects of Current and Magnetism

Concept of magnetic field. Oersted's experiment; Biot-savart law and its application to current carrying circular loop. Ampere's law and its applications to infinitely long straight wire, straight and toroidal solenoids. Force on a moving charge in uniform magnetic and electric fields. Cyclotron. Force on a current-carrying conductor in a uniform magnetic field Force between two parallel current-carrying conductors, definition of ampere. Torque experienced by a current loop in uniform magnetic field; moving coil galvanometers- its current sensitivity and conversion to ammeter and voltmeter. Current loop as a magnetic dipole and its magnetic dipole moment. Magnetic dipole moment of a revolving electron. Magnetic field intensity due to a magnetic dipole (Bar magnet) along its axis and perpendicular to its axis. Torque on a magnetic dipole (bar magnet) in a uniform magnetic field; bar magnet as an equivalent solenoid, magnetic field lines; Earth's magnetic field and magnetic elements, Para-, dia-and ferro-magnetic substances with examples, Electromagnets and factors affecting their strengths.

Permanent magnets.

Unit-XIV: Electromagnetic Induction and Alternating Currents

Electromagnetic induction, Faraday's laws, induced emf and current, Lenz's Law, Eddy currents: Self and mutual inductance. Alternating current, peak and rms value of alternating current/voltage; reactance and impedances; LC oscillations, (qualitative treatment only), LCR series circuit resonance; power in AC circuit, wattless current. AC generator and transformer.

Unit-XV: Electromagnetic Waves

Need for displacement current, Electromagnetic waves and their characteristics (qualitative ideas only). Transverse nature of electromagnetic waves. Electromagnetic spectrum (Radio waves, Radio-microwaves, infra-red, visible, ultraviolet, X-rays, gamma rays) including elementary facts about their uses.

Unit-XVI: Optics

Reflection of light, spherical mirrors, mirror formula. Refraction of light, total internal reflection and its applications, optical fibers, refraction at spherical surfaces, lenses, thin lens formula, lens-maker's formula. Magnification, power of a lens, combination of thin lenses in contact, combination of lens and mirror. Refraction and dispersion of light through a prism. Scattering of light-blue colour of the sky and reddish appearance of the sun at sunrise and sunset. Optical instruments: Human eye, image formation and accommodation, correction of eye defects (myopia, hypermetropia) using lenses. Microscopes and astronomical telescopes (reflecting and refracting) and their magnifying powers. Waves optics: wave front and Huygens' Principle, reflection and refraction of plane wave at a plane surface using wave fronts. Proof of laws of reflection and refraction using Huygens 'Principle. Interference. Young's double hole experiment and expression for fringe width, coherent sources and sustained interference of light. Diffraction due to a single slit, width of central maximum. Resolving power of microscopes and astronomical telescopes. Polarisation, plane polarised light - Brewster's law, uses of plane polarised light and Polaroids.

Unit-XVII: Dual nature of Matter and Radiation

Photoelectric effect, Hertz and Lenard's observations'; Einstein's photoelectric equation, particle nature of light. Matter waves-wave nature of particles, de Broglie relation. Davission-Germer experiment (experimental details should be omitted; only conclusion should be explained).

Unit-VIII: Atoms & Nuclei

Alpha-particle scattering experiment; Rutherford's model of atom; Bohr model, energy levels, hydrogen spectrum. Composition and size of nucleus, atomic masses, isotopes, isobars; isotones. Radioactivity- alpha, beta and gamma particles/rays and their properties; radioactive decay law. Mass-energy relation, mass-defect; binding energy per nucleon and its variation with

mass number; nuclear fission and fusion,

Unit-XIX: Electronic Devices

Energy bands in solids (qualitative idea only) conductor, insulators and Semiconductors; semiconductor Diode-I-V characteristics in forward and reverse bias, diode as a rectifier, I-V characteristics of LED, photodiode, solar cell and Zener diode, Zener diode as a voltage regulator. Junction transistor, transistor action; characteristics of a transistor: transistor as an amplifier (common emitter configuration) and oscillator, Logic gates (OR, AND, NOT, NAND and NOR). Transistor as a switch.

Unit-XX: Communication Systems

Elements of a communication system (block diagram only); bandwidth of signals (speech, TV and digital data); bandwidth of transmission medium- Propagation of electromagnetic waves in the atmosphere, Sky and space wave propagation. Need for modulation. Production and detection of an amplitude modulated wave.

CHEMISTRY

Unit-I Some Basic Concepts of Chemistry

General introduction: Importance and scope of chemistry. Historical approach to particulate nature of matter, laws of chemical combination. Dalton's atomic theory: concept of elements, atoms and molecules. Atomic and molecular masses. Mole concept and molar mass: percentage composition, empirical and molecular formula; chemical reactions, stoichiometry and calculations based on stoichiometry.

Unit-II Structure of Atom

Discovery of electron, proton and neutron; atomic number, isotopes and isobars. Thomson's model and its limitations, Rutherford's model and its limitations. Bohr's model and its limitations, concept of shells and subshells, dual nature of matter and light, De Broglie's relationship, Heisenberg uncertainty principle, concept of orbitals, quantum numbers, shapes of s, p, and d orbitals, rules for filling electrons in orbitals - Aufbau principle, Pauli exclusion principle and Hund's rule, electronic configuration of atoms, stability of half filled and completely filled orbitals.

Unit-III Classification of Elements and Periodicity in Properties

Significance of classification, brief history of the development of periodic table, modern periodic law and the present form of periodic table, periodic trends in properties of elements -atomic radii, ionic radii, Inert gas radii. Ionization enthalpy, electron gain enthalpy, electronegativity, valence, Nomenclature of elements with atomic number greater than 100.

Unit-IV Chemical Bonding and Molecular Structure

Valence electrons, ionic bond, bond parameters, covalent bond. Lewis structure, polar character of covalent bond, covalent character of ionic bond, valence bond theory. resonance, geometry of covalent molecules, VSEPR theory, concept of hybridization involving s, p and d orbitals and shapes of some simple molecules, Molecular orbital theory of homonuclear diatomic molecules(qualitative idea only), hydrogen bond.

Unit-V States of Matter: Gases and Liquids

Three states of matter. Intermolecular interactions, types of bonding, melting and boiling points. Role of gas laws in elucidating the concept of the molecule, Boyle's law. Charles' law, Gay Lussac's law, Avogadro's law. Ideal behaviour, empirical derivation of gas equation, Avogadro's number. Ideal gas equation. Derivation from ideal behaviour, liquifaction of gases, critical temperature, kinetic energy and molecular speeds (elementary idea) derivation from ideal behaviour, liquification of gasses, critical temperature Liquid State - Vapour pressure, viscosity and surface tension (qualitative idea

only, no mathematical derivations).

Unit-VI: Solid State

Classification of solids based on different binding forces: molecular, ionic, covalent and metallic solids, amorphous and crystalline solids (elementary idea), unit cell in two dimensional and three dimensional lattices, calculation of density of unit cell, packing in solids packing efficiency, voids, number of atoms per unit cell in a cubic unit cell, points defects, electrical and magnetic properties. Band theory of metals, conductors, semiconductors and insulators and n and p type semiconductors.

Unit VII: Solutions

Types of solutions, expression of concentration of solutions of solids in liquids, solubility of gases in liquids, solid solutions, colligative properties – relative lowering of vapour pressure, Raoults Law, elevation of B.P., depression of freezing point, osmotic pressure, determination of molecular masses using colligative properties, abnormal molecular mass. Vant Hoff factor.

Unit-VIII Thermodynamics

Concepts of System, types of systems, surroundings. Work, heat, energy, extensive and intensive properties, state functions. First law of thermodynamics - internal energy and enthalpy heat capacity and specific heat measurement of cU and cH, Hess's law of constant heat summation, enthalpy of: bond dissociation, combustion, formation,

atomization, sublimation. Phase transition, ionization, solution and dilution. Introduction of entropy as a state function, Gibbs energy change for spontaneous and non-spontaneous processes, criteria for equilibrium. Second law of thermodynamics, third law of thermodynamics (Brief introduction).

Unit-IX Equilibrium

Equilibrium in physical and chemical processes, dynamic nature of equilibrium, law of mass action, equilibrium constant, factors affecting equilibrium - Le Chatelier's principle; ionic equilibrium ionization of acids and bases, strong and weak electrolytes, degree of ionization, ionization of polybasic acids, acid strength, concept of pH, Henderson Equation. Hydrolysis of salts (elementary idea). Buffer solutions, solubility product, common ion effect (with illustrative examples).

Unit X: Chemical Kinetics

Rate of a reaction (average and instantaneous), factors affecting rates of reaction; concentration, temperature, catalyst; order and molecularity of a reaction: rate law and specific rate constant, integrated rate equations and' half life (only for zero and first order reactions); concept of collision theory (elementary idea, no mathematical treatment). Activation Energy, Arrhenious equation.

Unit-XI Redox Reactions

Concept of oxidation and reduction, redox reactions, oxidation number, balancing redox reactions in terms of loss and gain of electrons and change in oxidation number, application of redox reaction.

Unit XII: Electrochemistry

Redox reactions; conductance in electrolytic solutions, specific and molar conductivity, variations of conductivity with concentration, Kohlrausch's Law, electrolysis and laws of electrolysis (elementary idea) dry cell-electrolytic cells and Galvanic cells; lead accumulator, EMF of a cell, standard electrode potential, Nernst equation and its application to chemical cells, fuel cells; corrosion. Relation between Gibbs Energy change and EMF of cell.

Unit XIII: Surface Chemistry

Absorptionphysiorption and chemisorption; factors affecting adsorption of gases on solids; catalysis; homogenous and heterogeneous, activity and selectivity; enzyme catalysis; colloidal state: distinction between true solutions, colloids and suspensions; lyophillic, lyophobic, multimolecular and macromolecular/colloids; properties of colloids; Tyndall effect, Brownian movement, electrophoresis, coagulation; emulsion-types of emulsions.

Unit XIV: General Principles and Processes of Isolation of Elements

Principles and methods of extraction – concentration, oxidation, reduction electrolytic method and refining; occurrence and principles of extraction of aluminum, copper, zinc and Iron.

Unit-XV Hydrogen

Position of hydrogen in periodic table, occurrence, isotopes, preparation, properties and uses of hydrogen; hydrides - ionic, covalent and interstitial; physical and chemical properties of water, heavy water; hydrogen peroxidepreparation, reactions, structure and use; hydrogen as a fuel.

Unit-XVI S Block Elements (Alkali and Alkaline earth metals) Group 1 and Group 2 elements

General introduction, electronic configuration, occurrence, anomalous properties of the first element of each group, diagonal relationship, trends in the variation of properties (such as ionization enthalpy, atomic and ionic radii), trends in chemical reactivity with oxygen, water, hydrogen and halogens; uses.

Preparation and properties of some important compounds:

Sodium carbonate, sodium chloride sodium hydroxide and sodium hydrogen carbonate, biological importance of sodium and potassium. CaO, CaCO3 and industrial use of lime and limestone, biological importance of Mg and Ca.

Unit-XVII Some p-Block Elements, General introduction to p-Block

Elements

Group 13 elements:General introduction, electronic configurations, occurrence. Variation of properties, oxidation states, trends in chemical reactivity, anomalous properties of first element of the group; Boron- physical and chemical properties, some important compounds: borax, boric acid, boron hydrides. Aluminium: reactions with acids and alkalies and uses.

Group 14 elements: General introduction, electronic configurations, occurrence, variation of properties, oxidation states, trends in chemical reactivity, anomalous behaviour of first element, Carbon - catenation, allotropic forms, physical and chemical properties; uses of some important compounds: oxides. Important compounds of silicon and a few uses: silicon tetrachloride silicones, silicates and Zeolites, their uses.

Unit XVIII: p-Block Element

Group 15 elements:General introduction, electronic configuration, occurrence, oxidation states, trends in physical and chemical properties; nitrogen - preparation, properties and uses; compounds of nitrogen- preparation and properties of ammonia and nitric acids, oxides of nitrogen (structure only); Phosphorous-allotropic forms; compounds of phosphorous preparation and properties of phosphine, halides (PCI3,PCI5) and oxoacids (elementary idea only).

Group16 elements:General introduction, electronic configuration, oxidation states, occurrence, trends in physical and chemical properties; dioxygen; preparation, properties and uses; classification of oxides; Ozone. Sulphur - allotropic forms; compounds of sulphur preparation, properties and uses of sulphur dioxide, sulphuric acid, industrial process of manufacture, properties and uses, oxoacids of sulphur (structures only).

Group 17 elements:(General introduction, electronic configuration, oxidation states, occurrence, trends in physical and chemical properties; compounds of halogens; preparation, properties and uses of chlorine and hydrochloric acid, interhalogen compounds, oxoacids of halogens (structures only).

Group 18 elements:General introduction, electronic configuration. Occurrence, trends in physical and chemical properties, uses.

Unit-XIX: d and f Block Elements

General introduction, electronic configuration, occurrence and characteristics of transition metals, general trends in properties of the first row transition metals-metallic character, ionization, enthalpy, oxidation states, ionic radii, colour, catalytic properties, magnetic properties, interstitial compounds, alloy formation. Preparation and properties of K2Cr2O7, and KMnO4.

Lanthanoids -electronic configuration, oxidation states, chemical reactivity and lanthanoid contraction and consequences.

Actenoids - Electronic configuration, oxidation states.

Unit-XX: Coordination Compounds

Coordination compounds - introduction, ligands, coordination number, colour, magnetic properties and shapes, IUPAC nomenclature of mononuclear coordination compounds, bonding; Werner's theory VBT, CFT, Isomerism (structure and stereo) importance of coordination compounds (in qualitative analysis, extraction of metals and biological systems).

Unit-XXI Organic Chemistry Some Basic Principles and Techniques

General introduction, methods of purification, qualitative and quantitative analysis, classification and IUPAC nomenclature of organic compounds. Electronic displacements in a covalent bond:- inductive effect, electromeric effect, resonance and hyper conjugation. Homolytic and heterolytic fission of a covalent bond: free radicals, carbocations, carboanion; electrophiles and nucleophiles, types of organic reactions

Unit-XXII Hydrocarbons

Classification of hydrocarbons

Aliphatic Hydrocarbon

AlkanesNomenclature isomerism, conformations (ethane only), physical properties, chemical reactions including, free radical mechanism of halogenation, combustion and pyrolysis.

Alkenes -Nomenclature, structure of double bond (ethene) geometrical isomerism, physical properties, methods of preparation; chemical reactions: addition of hydrogen, halogen, water, hydrogen halides (Markovnikov's addition and peroxide effect), ozonolysis, oxidation, mechanism of electrophilic addition.

Alkynes –Nomenclature, structure of triple bond (ethyne), physical properties. Methods of preparation, chemical reactions: acidic character of alkynes, addition reaction of - hydrogen, halogens, hydrogen halides and water.

Aromatic hydrocarbons:Introduction, IUPAC nomenclature: Benzene; resonance aromaticity: chemical properties: mechanism of electrophilic substitution. – nitration sulphonation, halogenation, Friedel Craft's alkylation and acylation: directive influence of functional group in mono-substituted benzene; carcinogenicity and toxicity.

Unit-XXIII: Haloalkanes and Haloarenes.

Haloalkanes:Nomenclature, nature of C-X bond, physical and chemical properties, mechanism of substitution reactions, optical rotation.

Halearenes: Nature of C-X bond, substitution reactions (directive influence of halogen for monosubstituted compounds only)

Uses and environmental effects of - dichloromethane, trichlromethane, tetrachloromethane, iodoform, freons, DDT.

Unit -XXIV: Alcohols, Phenols and Ethers

Alcohols:Nomenclature, methods of preparation, physical and chemical properties (of primary alcohols only); identification of primary, secondary and tertiary alcohols; mechanism of dehydration, uses, with special reference to methanol and ethanol.

Phenols:Nomenclature, methods of preparation, physical and chemical properties, acidic nature of phenol, electrophilic substitution reactions, uses of phenols.

Ethers: Nomenclature, methods of preparation, physical and chemical properties, uses.

Unit-XXV: Aldehydes, Ketones aml Carboxylic Acids

Aldehydes and Ketones:Nomenclature, nature of carbonyl group, methods of preparation, physical and chemical properties, and mechanism of nucleophilic addition, reactivity of alpha hydrogen in aldehydes; uses.

Carboxylic Acids:Nomenclature, acidic nature, methods of preparation, physical and chemical properties; uses.

Unit-XXVI: Organic compounds containing Nitrogen

Amines:Nomenclature, classification, structure, methods of preparation, physical and chemical properties, uses, identification of primary, secondary and tertiary amines.

Cyanides and Isocyanides- will be mentioned at relevant places in context.

Dizonium Salts: Preparation, chemical reactions and importance in synthetic organic chemistry.

Unit-XXVII: Biomolecules

Carbohydrates - Classification (aldoses and ketoses), monosaccaharides (glucose and fructose), oligosaccharides (sucrose, lactose, maltose), polysaccharides (starch, cellulose, glycogen); importance

Proteins -Elementary idea of amino acids, peptide bond, polypeptides proteins, primary structure, secondary structure, tertiary structure and quaternary structure (qualitative idea only), denaturation of proteins; enzymes.

Vitamins: Classification and functions.

Harmones: Elementary idea (excluding structure)

Nucleic Acids: DNA& RNA.

Unit-XXVIII: Polymers

Classification - natural and synthetic, methods of polymerization (addition and condensation), copolymerization. Some important polymers; natural and synthetic like polythene, nylon, polyesters, bakelite, rubber. Biodegradable and Non-Biodegradable Polymers.

Unit-XXIX: Chemistry in everyday life:

- **1. Chemicals in medicines** analgesic, transquilizers, antiseptics, disinfectants, antimicrobials, antifertility drugs, antibiotics, antacids, antihistamines.
- 2. Chemicals in food- preservatives, artificial sweetening agents. Elementary idea of antioxidents.
- 3. Cleansing agents- soaps and detergents, cleansing action.

Unit-XXX Environmental Chemistry

Environmental pollution - air, water and soil pollution, chemical reactions in atmosphere, smog, major atmospheric pollutants; acid rain, ozone and its reactions, effects of depletion of ozone layer; greenhouse effect and global warming - pollution due to industrial wastes: green chemistry as an alternative tool for reducing pollution, strategy for control of environmental pollution.

BIOLOGY

Unit I. Diversity in Living World

What is living?; Biodiversity; Need for classification; Three domain of life; Taxonomy & Systematic; Concept of species and taxonomical hierarchy; Binomial nomenclature; Tools for study of Taxonomy-Museums, Zoos, Herbaria, Botanical gardens.

Five Kingdom classification; Salient features and classification of Monera; Protista and Fungi into major groups; Lichens; Viruses and Viroids.

Salient features and classification of plants into major groups-Algae, Bryophytes, Pteridophytes, Gymnosperm and Angiosperm (three to five salient and distinguishing features and at least two examples of each category) Angiosperms-classification up to class, characteristics features and examples.

Salient features and classification of Animals-non chordate up to phyla level and chordate up to classes level (three to five salient features and at least two examples)

Unit II Structural Organization in Animals and Plants

Morphology and modifications; Tissues; Anatomy and functions of different parts of flowering plants: Root, steam, leaf, inflorescence-cymose and racemose, flower, fruit and seed (To be dealt along with the relevant practical of the practical syllabus).

Animal tissues; Morphology, anatomy and functions of different systems (digestive, circulatory, respiratory, nervous and reproductive) of an insect (cockroach). (Brief account only)

Unit III Cell Structure and Function

Cell theory and cell as the basic unit of life; Structure of prokaryotic and eukaryotic cell; Plant cell and animal cell; Cell envelope, cell membrane, cell wall; Cell organelles-structure and function; Endomembrane system-endoplasmic reticulum, Golgi bodies, lysosomes, vacuoles; mitochondria, ribosomes, plastids, microbodies; Cytoskeleton, cilia, flagella, centrioles (ultra structure and function); Nucleus-nuclear membrane, chromatin, nucleolus.

Chemical constituents of living cells: Biomolecules- structure and function of proteins, carbodydrates, lipid, nucleic acid; Enzymes-types, properties, enzyme action.

Cell division: Cell cycle, mitosis, meiosis and their significance.

Unit IV Plant Physiology

Transport in plants: Movement of water, gases and nutrients; Cell to cell transport- Diffusion, facilitated diffusion, active transport; Plant- water relations-Imbibition, water potential, osmosis, plasmolysis; Long distance transport of water- Absorption, apoplast, symplast, transpiration pull, rootpressure and guttation; Transpiration-Opening and Closing of stomata; Uptake and translocation of mineral nuterients- Transport of food; Phloem transport, Mass flow hypothesis; Diffusion of gases (brief mention).

Mineral nutrition: Essential minerals, macro and micronutrients and their role; Deficiency symptoms; Mineral toxicity; Elementary idea of Hydroponics as a method to study mineral nutrition; Nitrogen metabolism-Nitrogen cycle, biological nitrogen fixation.

Photosynthesis: Photosynthesis as a means of Autotrophic nutrition; Where does photosynthesis take place; How many pigments are involved in Photosynthesis (Elementary idea); Photochemical and biosynthetic phases of photosynthesis; Cyclic and non cyclic photophosphorylation; Chemiosmotic hypothesis; Photorespiration; C_3 and C_4 pathways; Factors affecting photosynthesis.

Respiration: Exchange of gases; Cellular respiration- glycolysis, fermentation (anaerobic), TCA cycle and electron transport system (aerobic); Energy relations- Number of ATP molecules generated; Amphibolic pathways; Respiratory quotient.

Plant growth and development: Seed germination; Phases of plant growth and plant growth rate; - Conditions of growth; Differentiation, dedifferentiation and redifferentiation, Sequence of developmental process in a plant cell; Growth regulators-auxin, gibberellin, cytokinin, ethylene, ABA; Seed dormancy; Vernalisation; Photoperiodism.

Unit V Human Physiology

Digestion and Absorption: Alimentary canal and Digestive glands; Role of digestive enzymes and gastrointestinal hormones; Peristalsis, Digestion, absorption and assimilation of proteins, carbohydrates and fats, Calorific value of proteins, carbohydrates and fats (for box item not to be evaluated); Egestion; Nutritional and digestive disorders - PEM, indigestion, constipation, vomiting, jaundice, diarrhea.

Breathing and Respiration: Respiratory organs in animals (Recall only); Respiratory system in humans; Mechanism of Breathing and its regulation in humans - Exchange of gases, transport of gases and regulation of respiration, Respiratory volumes; Disorders related to respiration - Asthma, Emphysema, Occupational Respiratory disorders.

Body fluids and Circulation: Composition of blood, Blood groups, Coagulation of blood; Composition of Lymph and its function; Human circulatory system - Structure of human heart and blood vessels; Cardiac cycle, Cardiac output, ECG; Double circulation; Regulation of cardiac activity; Disorders of circulatory system - Hypertension, Coronary artery disease, Angina pectoris, heart failure.

Excretory products and their elimination: Modes of excretion - Ammonotelism, ureotelism; Uricotelism; Human excretory system – structure and function; Urine formation, Osmoregulation; Regulation of kidney-function - Reninangiotensin, Atrial Natriuretic Factor, ADH and Diabetes insipidus; Role of other organs in excretion; Disorders - Uraemia, Renal failure, Renal calculi, Nephritis; Dialysis and artificial kidney.

Locomotion and Movement: Types of movement-ciliary, flagellar, muscular; Skeletal muscle - contractile proteins and muscle contraction; Skeletal system and its functions. (To be dealt with the relevant practical of Practical Syllabus); Joints; Disorders of muscular and skeletal system — Myasthenia gravis, Tetany, Muscular dystrophy, Arthritis, Osteoporosis, Gout.

Neural control and coordination: Neuron and nerves; Nervous system in humans-central nervous system, Peripheral nervous system and visceral nervous system; Generation and conduction of nerve impulse; Reflex action; Sense organs; Sensory Perception; Elementary structure and function of eye and ear.

Chemical coordination and regulation: Endocrine glands and hormones; Human endocrine system-Hypothalamus, Pituitary, Pineal, Thyroid, Parathyroid, Adrenal, Pancreas, Gonads; Mechanism of hormone action (Elementary idea); Role of hormones as messengers and regulators, Hypo- and hyperactivity and related disorders. (Common disorders eg. Dwarfism, Acromegaly, Cretinism, goiter, exopthalmic goiter, diabetes, Addison's disease).

Imp: Diseases related to all the human physiology systems to be taught in brief.

Unit VI. Reproduction

Reproduction in organisms: Reproduction, a characteristic feature of all organism for continuation of species; Modes of reproduction-Asexual and sexual reproduction Modes —Binary fission, sporulation, budding, gemmule, fragmentation; vegetative propagation in plants.

Sexual reproduction in flowering plants: Flower structure; Development of male and female gametophytes; Pollination-types, agencies and examples; Outbreedings devices; Pollen-Pistil interaction; Double fertilization; Post fertilization events- Development of endosperm and embryo, Development of seed and formation of fruit; Special modes-apomixis, parthenocarpy, polyembryony; Significance of seed and fruit formation.

Human Reproduction: Male and female reproductive systems; Microscopic anatomy of testis and ovary; Gametogenesis-spermatogenesis & oogenesis; Menstrual cycle; Fertilisation, embryo development upto blastocyst formation, implantation; Pregnancy and placenta formation (Elementary idea); Parturition (Elementary idea); Lactation (Elementary idea).

Reproduction health: Need for reproductive health and prevention of sexually transmitted diseases (STD); Birth control – Need and Methods, Contraception and Medical Termination Pregnancy (MTP); Amniocentesis; Infertility and assisted reproductive technologies-IVF, ZIFT, GIFT (Elementary ides for general awareness).

Unit VII. Genetics and Evolution

Heredity and variation: Mendelian Inheritance; Deviations from Mendelism- Incomplete dominance, Co-dominance, Multiple alleles and Inheritance of blood groups, Pleiotropy; Elementary idea of polygenic inheritance; Chromosome theory of inheritance; Chromosomes and genes; Sex determination-In humans, birds, honey bee; Linkage and crossing over; Sex linked inheritance — Haemophilia, Colour blindness; Mendelian disorders in humans- Thalassemia; Chromosomal disorders in humans; Down's syndrome, Turner's and Klinefelter's syndromes.

Molecular Basis of Inheritance: Search for genetic material and DNA as genetic material; Structure of DNA and RNA; DNA packaging; DNA replication; Central dogma; Transcription, genetic code, translation; Gene expression and regulation- Lac Operon; Genome and human genome project; DNA finger printing.

Evolution: Origin of life; Biological evolution and evidences for biological evolution (Paleontological, Comparative anatomy, embryology and molecular evidence); Darwin's contribution, Modern Synthetic theory of Evolution; Mechanism of evolution-Variation (Mutation and Recombination) and Natural Selection with examples, types of natural selection; Gene flow and genetic dirft; Hardy-Weinberg's principle; Adaptive Radiation; Human evolution.

Unit VIII. Biology and Human Welfare

Health and Disease: Pathogens; parasites causing human diseases (Malaria, Filariasis, Ascariasis, Typhoid, Pneumonia, common cold, amoebiasis, ring worm); Basic concepts of immunology-vaccines; Cancer, HIV and AID's; Adolescence, drug and alcochol abuse.

Improvement in food production: plant breeding, tissues culture, sigle cell protein, Bifortification, Apiculture and animal husbandary.

Microbes in human welfare: In household food processing, industrial production, sewage treatment, energy generation and as biocontrol agents and biofertilizers.

Unit IX. Biotechnology and its applications

Principles and process of Biotechnology: Genetic engineering (Recombinant DNA technology).

Application of Biotechnology in health and agriculture: Human insulin and vaccine production, gene therapy; genetically modified organisms- Bt crops; Transgenic Animals; Biosafety issues-Biopiracy and patents.

Unit X. Ecology and environment

Organisms and environment: Habitat and niche; Population and ecological adaptations; Population interactions-mutualism, competition, predation, parasitism; Population attributes-growth, birth rate and death rate, age distribution.

Ecosystems: Patterns, components; productivity and decompositions; Energy flow; Pyramids of number, biomass, energy; Nutrients cycling (carbon and phosphorous); Ecological succession; Ecological Services-Carbon fixation, pollination, oxygen release.

Biodiversity and its conversation: Concepts of Biodiversity; Patterns of Biodiversity; Importance of Biodiversity; Loss of Biodiversity; Biodiversity conservation; Hotspots, endangered organisms, extinction, Red Data Book, biosphere reserves, National parks and sanctuaries.

Environmental issues: Air pollution and its control; Water pollution and its control; Agrochemicals and their effects; Solid waste management; Radioactive waste management; Greenhouse effect and global warming; Ozone depletion; Deforestation; Any three case studies as success stories addressing environmental issues.

ENGLISH

<u>APTITUDE FOR NURSING</u>

Subject: - Tentative number of colleges and seats for admission to BSc (N) course for the session 2025

The Indian Nursing Council has not yet uploaded the list of Nursing Colleges running BSc (N) course for the session 2025.

However, the provisional list of affiliated Colleges with intake of seats of BSc (N) course for the session 2025 is as under:-

The following colleges has been allowed for available seats for admission to B.Sc. (N) course for the session 2025, But star mark (*) seats need permission of Punjab Government and PNRC Mohali prior to making admissions.

SN	Name of the Colleges	Sanctioned Intake
1.	Adarsh College of Nursing, Village Chonthkheri, Patiala Samana Road, Distt. Patiala	60
2.	Ajit Nursing Institute, Sunam, Distt. Sangrur	40
3.	Aman Bhalla College of Nursing, Village Kotli, Jammu Amritsar Highway, Pathankot	50
4.	Amandeep College of Nursing, Village- Jethuwal, Distt. Amritsar	60
5.	Amar Professional College of Nursing, VPO Dayalpura, Tehsil Derabassi, District Mohali	50
6.	Ambika College of Nursing, Opp. Village Badali, Badala Road, Kharar	60
7.	Amritsar College of Nursing, Vill. Kerdin Ke, P.O Bhoru, Chabhal Road, Distt. Tarn Taran	50
8.	Anand College of Nursing, Jethuwal, Batala Road, Amritsar	60
9.	APS College of Nursing, Malsian, Tehsil Shahkot, Distt. Jalandhar	40
10.	Army College of Nursing Deepnagar, Jalandhar Cantt, Distt. Jalandhar	60
11.	Ashoka Institute of Nursing, Village Chuharpur Kalan, P.O. Wazidpur, Patiala-Sangrur Road, Patiala	60
12.	Baba Banda Bahadur College of Nursing, Faridkot	50
13.	Baba Farid College of Nursing, Kotkapura, Distt. Faridkot	60
14.	Baba Mehar Singh Memerial College of Nursing, VPO Purana Shalla, Distt. Gurdaspur	40
15.	Babe Ke Institute of Nursing, VPO Daudhar, Distt. Moga	50
16.	Bhai Ghanaiya Ekta College of Nursing, VPO Karyal, Kot Ise Khan Road, Dharmakot, Distt. Moga	60
17.	Bhai Gurdas General Nursing College, VPO Nandpur Kesho, Sirhind Road, Patiala	50
18.	Bhai Gurdas Institute of Nursing, Sangrur	60
19.	Bharat College of Nursing, Mudh, Tehsil Nakodar, Distt. Jalandhar	50
20.	Bibi Rehmete Christian College of Nursing, Village Kot, Tehsil Dhar Kalan, District Pathankot	40
21.	Chintpurni College of Nursing, Bungal, Distt. Pathankot	40
22.	City Nursing College, Opposite Milk Plant, G.T. Road, Gurdaspur	60
23.	College of Nursing, Adesh Institute of Medical Sciences, Muktsar	60
24.	College of Nursing, Dayanand Medical College & Hospital, Ludhiana	100
25.	College of Nursing, Govt. Medical College, Amritsar	50
26.	College of Nursing, Govt. Rajindra Hospital, Patiala	50
27.	College of Nursing, Mohan Dai Oswal Cancer Treatment & Research Foundation, Ludhiana	100
28.	College of Nursing, Public Khalsa College for Women, VPO Kandhala Jattan, Distt. Hoshiarpur	30
29.	College of Nursing, Sigma Nursing Training Institute, Ludhiana	60
30.	Davindra Memorial College of Nursing, Khemkaran Road, Patti, District Tarn Taran	40
31.	Dasmesh College of Nursing, Faridkot	40

32.	Dr. Shyam Lal Thapar College of Nursing, Moga	60
33.	Genesis College of Nursing, Village Malwal, Ferozepur Moga Road, Ferozepur	50
34.	Gian Sagar, College of Nursing, Banur, Patiala.	100
35.	Gursewa College of Nursing, VPO Panam, Garhshankar, Distt. Hoshiarpur	50
36.	Guru Arjun Dev College of Nursing, Near Gurudwara Burj Sahib, Dhariwal, Distt. Gurdaspur	40
37.	Guru Gobind Singh College of Nursing, Gursewak Nagar, dhonola Road, Barnala	40
38.	Guru Hargobind College of Nursing, Raekot, Distt. Ludhiana	50
39.	Guru Nanak College of Nursing, Dhahan Kaleran, Nawanshahar	50
40.	Guru Nanak College of Nursing, Malerkotla Road, Gopalpur, Distt. Ludhiana	40
41.	Guru Teg Bahadur College of Nursing, Jandiala Guru, Distt. Amritsar	60
42.	Hakim Kishori Lal College of Nursing, Guruharsahai, Distt. Ferozepur	50
43.	Indo American College of Nursing, Sandhu Hospital, Moga	40
44.	Institute of Nursing Education, Guru Teg Bahadur Sahib (C) Hospital, Shastri Nagar, Ludhiana	60
45.	International College of Nursing, Ferozepur G.T. Road, Village Piddi, Distt. Tarn Taran	60
46.	Institute of Nursing, University Regional Centre, Sri Goindwal Sahib, Distt. Tarn Taran	40
47.	Jain Institute of Nursing, VPO. Usman Khera, Tehsil Abohar, District Fazilka	60
48.	Jhulka College of Nursing & Health Sciences, Julka Nagar, Batala Road, Qudian, Distt. Gurdaspur	40
49.	JUSS Institute of Nursing, VPO Sekhwan, Distt. Gurdaspur	40
50.	Khalsa College of Nursing, Amritsar	60
51.	Kular College of Nusing, VPO Kishangarh, Distt. Ludhiana	60
52.	Lajjiawati Jain Memorial Institute of Nursing, Raekot, Distt. Ludhiana	50
53.	Life Guard Nursing Institute, Vill. Bindran Kaloudi Road, Distt. Sangrur	60
54.	Lala Laj Pat Rai Institute of Nursing, Moga	60
55.	Lala Laj Pat Rai Institute of Nursing Education, Gulab Devi Hospital, Jalandhar	50
56.	Mahatma Hans Raj DAV Institute of Nursing, Jalandhar	60
57.	Mai Bhago College of Nursing, VPO Piddi, Distt. Tarn Taran	60
58.	Malwa College of Nursing, Kotkapura, Distt. Faridkot	40
59.	Malwa College of Nursing, Mehal Kalan, Barnala	40
60.	Mata Gujri Institute of Nursing, Village Mehmadpur, P.O. Adampur, Distt. Jalandhar	40
61.	Mata Sahib Kaur College of Nursing, Balongi, Mohali	60
62.	Mata Saraswati Institute of Nursing Education, VPO Birmi, District Ludhiana	50
63.	Meera Medical Institute of Nursing & Hospital, Opp. Military Station, Fazilka Road, Abohar	60
64.	Mohali Nursing College, Village Bhagatpura, District Fatehgarh Sahib,	60
65.	Mother Mary's Institute of Nursing, Deowal Road, Nasrala, Distt. Hoshiarpur	30
66.	Nam Rattra International College of Nursing, Loharka Road, Near Power House, Amritsar	40
67.	National Institute of Nursing, Khurana, Patiala Road, Sangrur	50
68.	Nightingale College of Nursing, VPO Narangwal Kalan, Ludhiana	60
69.	Phoenix, The Global Institute of Nursing, Vill. Rampur, Lambra, Distt. Jalandhar	40
70.	Punjab Public College of Nursing, VPO. Katar Singh Wala, Mansa Road, Distt. Bathinda	60
71.	Rattan Professional Education College, Sohana	40
72.	Rayat Bahra College of Nursing, Village Sohauran, Tehsil Kharar, Distt. Mohali	50
73.	Rayat Bahra College of Nursing, VPO Bohan, Tehsil & Distt. Hoshiarpur	60
74.	Royal Institute of Nursing, VPO Dharar, Near Jandiala Guru, Distt. Amritsar	40
75.	Royal Institute of Nursing, VPO Jaito Sarja, Tehsil Batala, Distt. Gurdaspur	50
76.	Royal College of Nursing, Main Bikhi, Budhlada Road, Barowal, Distt. Mansa	60
77.	S.B.S. College of Nursing, Village Sodewala, Malanwala Road, Distt. Ferozepur	50
78.	SBS Institute of Nursing, Vill. Sohian Kalan, Tehsil Majitha, Fatehgarh Churian, Distt. Amritsar	40
79.	S.V. Memorial College of Nursing, Mudhal, Near Verka, Amritsar	50
80.	Swami Premanand College of Nursing, G.T. Road, Mukerian, Distt. Hoshiarpur	50
81.	Sandhu Institute of Nursing, Mahalon, Nawanshahr	50

82.	Sachkhand College of Nursing, Abohar	50					
83.	Sant Baba Bhag Singh Institute of Nursing, Jalandhar	50					
84.	Saraswati Nursing Institute, Kurali Morinda Road, Village Dhianpura, Distt. Ropar	60					
85.	Sarswati Professional & Higher Education College of Nursing, Gharuan, Distt. Mohali						
86.	Sri Guru Harkrishan Sahib College of Nursing, Mohali	60					
87.	Sri Guru Ram Das Nursing Institute, Village Pandher, Distt. Amritsar	60					
88.	SGL College of Nursing, Vill Semi Post Office Khajurla, Distt. Jalandhar	100					
89.	Shaheed Kartar Singh Sarabha College of Nursing, VPO Sarabha, Distt. Ludhiana	60					
90.	Shiv Shakti College of Nursing, Bhikhi, Distt. Mansa	40					
91.	Sidana Nursing College, Khiala Khurad, Amritsar	60					
92.	Sidhu Educational and Research Institute, G.T. Road, Ludhiana	30					
93.	Silver Oaks College of Nursing, Abhipur, Distt. Mohali	60					
94.	SML Memorial College of Nursing, Bhanohar, Mullanpur, District Ludhiana	60					
95.	Sri Guru Ram Das College of Nursing, Hoshiarpur	60					
96.	Sri Sukhmani College of Nursing, Dera Bassi, Distt. Mohali	60					
97.	ST College of Nursing & Medical Sciences, VPO Mehlanwali, Distt. Hoshiarpur	30					
98.	State Institute of Nursing & Para Medical Sciences, Badal, Muktsar	50					
99.	Sukhjinder Novel Institute of Nursing, VPO-Dunera, Tehsil-Dhar Kalan, Distt. Pathankot	40					
100.	Swift Institute of Nursing, Village Ghaggar Sarai, Tehsil Rajpura, Distt. Patiala	50					
101.	University College of Nursing, Faridkot	70					
102.	Universal Institute of Nursing, Vill. Ballopur, P.O. Lalru, Distt. Mohali	30					
103.	University Institute of Nursing, Opposite Sacred Heart Convent School, Jalalabad, Distt. Fazilka.	40					
104.	VMS College of Nursing & Para Medical Sciences, Said Mubarak, Amritsar Road, Batala.	40					

1. * List of Colleges where Suitability of INC and permission of PNRC is required for the seats mentioned against the name of the colleges for BSc(N) course:

SN	Name of the Colleges	No. of Affiliated seats with University	Permission of PNRC	Status of INC Suitability 2024-25	Permission required for no. of seats
1.	Aryans Institute of Nursing, Village Nepra (Banur), Tehsil Rajpura, District Patiala	60	50	50	10
2.	Ayaan College of Nursing, Vill Bhogiwal, Distt. Malerkotla	60	40	40	20
3.	GEE BEE Institute of Nursing & Health Sciences Phagwara Mukandpur Road, Near urban Estate Phillaur.	60	40	40	20
4.	M.L.M. College of Nursing, Village Killi Chahal, District Moga	60	40	40	20

2. *List of colleges have been granted affiliation for increasing of seats/ New Course in B.Sc.(N) course for the session 2025-26 subject to permission of Punjab Government, PNRC Mohali and INC prior to making admissions:-

SN	Name of the Colleges	No. of Affi.	Permission for	Permission	Status of INC
		seats with	admission is required	granted by	Suitability
		University	from Pb. Govt.	PNRC	-
1.	Baba Moni Ji Maharaj College of Nursing, Lehra Mohabbat, Bathinda. (Enhancements from 40 to 60)	60	10	50	50
2.	Chief Khalsa Diwan International College of Nursing, Chabhal Road, Amritsar (Enhancements from 40 to 60)	60	20	40	40
3.	S. Sukhjinder Singh Institute of Nursing, VPO-Hayat Nagar, Hardochanni Road, Gurdaspur. (Enhancements from 40 to 60)	60	20	60	60
4.	The Salvation Army College of Nursing, Macrobert Hospital, Dhariwal, Distt. Gurdaspur. (Enhancements from 30 to 40)	40	10	30	30
5.	SFC Collegeof Nursing, VPO Jalalabad (East) Moga (New College)	60	60	30	30
6.	KC College of Nursing, Nawanshahr, (New College)	60	60	-	-
7.	Jai Ambey College of Nursing, Village Sandhwal, Post Office Hajipur The Mukerien, Distt Hoshiarpur (New College)	60	60	60	-

Note:- The final list of college alongwith number of seats and distribution will be displayed at the time of counseling.

Annexure - VIII

3. List of Nursing affiliated colleges to admit girls only for the session 2025-26. The following affiliated Nursing College are permitted to admit only girl's students.

- 1. Anand College of Nursing, Village Jethuwal, District Amritsar.
- 2. College of Nursing, Public Khalsa College for Women, VPO Kandhala Jattan, Distt. Hoshiarpur.
- 3. Guru Hargobind College of Nursing, Raikot, Ludhiana
- 4. Kular College of Nursing, Village Krishangarh, District. Ludhiana.
- 5. Mai Bhago College of Nursing, Village Piddi, District TarnTaran.
- 6. Mata Sahib Kaur College of Nursing, VPO Balongi, District, Mohali
- 7. MHR DAV Institute of Nursing, Jalandhar.
- 8. Rattan Professional Education College Sohana, Mohali.
- 9. SGL College of Nursing, Jalandhar.
- 10. Shri Guru Ram Das College of Nursing, Hoshiarpur.
- 11. State Institute of Nursing & Paramedical Sciences, VPO Badal, District Muktsar.