

CHECK LIST

No _____

COMBINED WRITTEN ADMISSION TEST FOR B. SC. NURSING DEGREE COURSE : 2012-13

ARMY COLLEGE OF NURSING JALANDHAR CANTT

The following documents have been enclosed alongwith the Application Form.

	<u>For Candidate</u>	<u>For Office Use</u>
1. Admit Card with self addressed envelope stamped for 'Registered Post'.	<input type="checkbox"/>	<input type="checkbox"/>
2. Attendance Card.	<input type="checkbox"/>	<input type="checkbox"/>
3. Matric/Std XII Certificate/TC as proof of age.	<input type="checkbox"/>	<input type="checkbox"/>
4. Medical Fitness Certificate.	<input type="checkbox"/>	<input type="checkbox"/>
5. Appropriate category certificate to claim priority.	<input type="checkbox"/>	<input type="checkbox"/>
6. Statement of Marks of qualify examination.	<input type="checkbox"/>	<input type="checkbox"/>
7. Statement of Marks of higher examination, if any (specify).	<input type="checkbox"/>	<input type="checkbox"/>
8. Degree/Provisional Certificate of qualifying/ higher examination.	<input type="checkbox"/>	<input type="checkbox"/>
9. Acknowledgement Card.	<input type="checkbox"/>	<input type="checkbox"/>

For Office use only

1. Application received on :
2. Exam Centre allotted :
3. Admit/Attendance Card dispatched on :
4. Observations, if any :

Dated :

Signature of Registrar

ADMIT CARD

COMBINED WRITTEN ADMISSION TEST FOR B.SC NURSING DEGREE
COURSE : 2012-2013

ARMY COLLEGE OF NURSING
JALANDHAR CANTT-144005

(To be filled in CAPITAL LETTERS only)
(Please read the instructions for filling in the Admit Card given on the reverse)

CWAT Roll No

(To be filled in by the Office)

Paste here your
latest passport size
photograph
(4.5 x 3.5 cm)
duly attested

1. Examination Centre allotted
(To be filled in by the Office)

(Place) _____
(To be filled in by the Office)

(Code)
(To be filled in by the Office)

2. Name of the applicant _____

3. Address _____

PIN CODE _____

4. Signature of the applicant _____

Date of CWAT: 22 Apr 2012, 1430hrs to 1730hrs

INSTRUCTIONS FOR FILLING THE ADMIT CARD

1. Admit card should be completed and submitted along with the Application Form.
2. Complete address including PIN CODE should be written.
3. Issue of Admit Card does not mean acceptance of eligibility. Admission to CWAT (2012-2013) is subject to further scrutiny at the Examination Centre and also at the subsequent stages.
4. Photograph of candidates should be attested by a Gazetted Officer or the Principal of the school/college last attended. The attestation should be partially on the photograph and partially extending beyond it.

GENERAL INSTRUCTIONS TO THE CANDIDATES

1. You should carry your Admit Card on your person on the day of CWAT. You will not be permitted to appear in CWAT otherwise.
2. Report to OIC Exam Centre by 1430hrs on 22 Apr 2012.
3. Adoption of any unfair means in the examination or violation of any instruction calls for suitable disciplinary action by OIC Examination Centre, whose decision will be final and binding in this regard.
4. No TA/DA is admissible for the journey to appear in CWAT. You should arrange for your stay on the station you are supposed to appear for CWAT yourself.
5. Change of Exam Centre will not be permitted.
6. Do not bring Calculators/Pagers/Cellular Phones etc inside the examination hall.
7. Write your CWAT Roll No and Exam Centre on your answer sheet (on the first page only) exactly as given on the Admit Card. Do not write your CWAT roll number, name or any other detail disclosing your identity elsewhere on your answer sheet.

ARMY COLLEGE OF NURSING
JALANDHAR CANTT

ATTENDANCE CARD – ENTRANCE EXAMINATION

ACADEMIC SESSION 2012-13

Attendance Card / Roll No.

1. Name of the Applicant
2. Examination Centre
3. Signature of Candidate
- (to be obtained at the time of written examination)
4. Signature of Presiding Officer, Board of Officers.

PHOTOGRAPH

.....

Note – Serial Nos. 3 to 4 should be left blank by the Candidate

CERTIFICATE – 1

**CHILDREN OF SERVING ARMY PERSONNEL HAVING 10 YEARS
CONTINUOUS SERVICE IN THE ARMY, RETIRED/ RELEASED/
DISCHARGED AFTER 10 YEARS OF SERVICE/KILLED IN ACTION/
DIED DURING SERVICE/DISABLED IN ACTION/MEDICALLY
BOARDED OUT WITH PENSION**

(By OC Unit/Army Personnel Branch/DSS & A Board/Record Office)

Paste here applicant's latest passport size photograph (4.5 x 3.5 cm) duly attested

1. Certified that Mr/Ms _____ is Son/ Daughter of No _____
Rank _____ Name _____ Unit _____ who has 10 years of
continuous service in the Army from _____ to _____.

2. Certified that Mr/Ms _____ is Son/Daughter of No _____
Rank _____ Name _____ who has been released/ discharged from
Army after 10 years continuous service from _____ to _____.

3. Certified that Mr/Ms _____ is Son/Daughter of
No _____ Rank _____ Name _____ who has been
granted/awarded regular pension, liberalised family pension, family pension or disability
pension at the time of his superannuation, demise discharge, release medical board/invalided
medical board.

4. Certified that Mr/Ms _____ is son/daughter of
No _____ Name _____ ex recruit No _____ Name
_____ who was medically boarded out and granted disability pension.

Place : OC Unit/Head of Department/
Records Office/DSS & A Board
Date : Name
Designation
Office Seal

Name and Signature of the Candidate

Name and Signature of Parent

Notes :

1. Strike out the portion which is not applicable.
2. If retired/released with pensionary benefits, attach Certificate from pension paying authority.
3. If retired/released on medical grounds with disability pension, attach copy of medical board proceedings.
4. If released/discharged after 10 years of service, attach copy of discharge certificate/ release order.

CERTIFICATE – 2

**STEP CHILDREN OF ARMY PERSONNEL WHO WERE BORN FROM
WEDLOCK WHERE AT LEAST ONE PARENT BELONGED TO THE
ARMY/ADOPTED CHILDREN OF ARMY PERSONNEL WHO HAVE BEEN
ADOPTED ATLEAST 5 YEARS PRIOR TO COMMENCEMENT OF COURSE**

(By Personnel Branch Army HQ/ OC Unit)

Paste here applicant's latest passport size photograph (4.5 x 3.5 cm) duly attested

1. Certified that Mr/Ms _____ is son/ daughter of No _____
Rank _____ Name _____ Unit _____ and he/she was
born from wedlock where the father/mother belonged to Army and had served in the Army
for 10 years or is serving in the Army and has minimum 10 years of service.

2. Certified that Mr/Ms _____ is son/ daughter of No _____
Rank _____ Name _____, who has 10 years of service in the Army and
he/she was adopted on _____ (5 years prior to commencement of course).

.....
Signature & No, Rank and Name of the Parent

Place :

Signature of the Concerned
OC Unit/ Concerned Record Office)

Date :

Name
Designation
Office Seal

Name and Signature of the Candidate

Notes:

1. Attach copy of legal papers and Part II order of adoption of child.
2. Attach Certificate/ Part II order of birth and copy of kindred roll.

CERTIFICATE – 3

CHILDREN OF ARMY MEDICAL CORPS /AD CORPS OFFICERS
SERVING IN AIR FORCE /NAVY MEDICAL ESTABLISHMENT/MNS/
APS AND TA PERSONNEL
(By Parent, Countersignature by OC Unit)

Paste here
applicant's
latest passport
size
photograph
(4.5 x 3.5 cm)
duly attested

1. I, No _____ Rank _____ Name _____
Father/Mother of _____ certify that:-

- (a) I am/was commissioned in Army Medical/Army Dental Corps and have/had not been seconded to Navy or Air Force and have 10 years of service in the Army.
- (b) I am/was commissioned in Army Medical /Army Dental Corps and have been transferred to Navy or Air Force but I have served in the Army for minimum ten years.
- (c) I am an APS personnel on deputation who has put in more than 10 years of service in the Army from _____ to _____.

OR

- (d) I am an APS personnel directly recruited into APS and who is still serving in Army wef _____
- (e) I am a TA personnel who is in receipt of pension/who and has put in more than 10 years of embodied service in TA from _____ to _____.
- (f) I am MNS personnel and who is in receipt of pension/who has put in more than 10 years of service as member of MNS.

Place :
Date :

Signature
Name, Designation and Unit

CERTIFICATE
(BY OC UNIT)

The facts in the above mentioned undertaking have been verified from official records and found correct.

Date :
Office Seal

OC Unit (for serving personnel)
DSS & A Bd(for retired personnel)
Name, Designation and Unit

COUNTERSIGNED

Date :
Office Seal

Concerned Staff Officer of Fmn HQs
(for serving personnel)
DSS&A Board(for retired personnel)
Name and Designation

Name and Signature of the Candidate

- 1. Strike out the portion /Para not applicable.
- 2. Relevant documents of service records.

CERTIFICATE – 5

WILLINGNESS CERTIFICATE

1. Idaughter ofdeclare that :-
- (a) I fulfil all the eligibility conditions for admission to **Army College of Nursing, Jalandhar Cantt** as laid down in the prospectus.
 - (b) I have passed the qualifying examination in(Year)
 - (c) I have read all the rules for admission to **B Sc (Nursing) course** and only after understanding these rules, I am submitting this declaration.
 - (d) The information given by me in my application is true to the best of my knowledge.
 - (e) I hereby agree to conform to any rule, act and law enforced by **Army College of Nursing, Jalandhar Cantt/ Baba Farid University of Health Sciences, Faridkot** and I hereby undertake that as long as I am a student of **Army College of Nursing, Jalandhar Cantt**, I will do nothing (either inside or outside the institute) that will result in disciplinary action against me under the rules, act and laws of the **Baba Farid University of Health Sciences, Faridkot/ Army College of Nursing, Jalandhar Cantt**.
 - (f) I fully understand that the Management of **Army College of Nursing, Jalandhar Cantt** will have full liberty to expel/rusticate me from the college for any infringement of the rules of conduct and discipline prescribed by the **Baba Farid University of Health Sciences, Faridkot/ Army College of Nursing, Jalandhar Cantt** and the undertaking given above.
 - (g) I undertake and bind myself to pay tuition fee and other charges as laid down in prospectus. I fully understand that the case of fee revision is under the consideration of Management of the **Army College of Nursing, Jalandhar Cantt/ Fee Regulatory Committee**. I also undertake to pay the revised fee and other charges as revised by **Army College of Nursing, Jalandhar Cantt** from time to time and in case of default on my part the Management of the **Baba Farid University of Health Sciences, Faridkot/ Army College of Nursing, Jalandhar Cantt** may take action as deemed fit including striking off my name from the rolls of the college.
 - (h) I fully understand that ragging is banned in the College and Hostel and if I indulge in such an act, I shall be subject to laid down punishment.
2. I have read and I certify/accept all of the above clauses.

.....
Signature of the Parent
Date : 2012

.....
Signature of the Candidate
Date : 2012

ACCEPTING AUTHORITY
(For office use only)

- 1. Accepted/Rejected :
- (Mention in Ink in front)
- 2. If rejected assign reason clearly :

Date : 2012 (Signature along with Name & Designation)

CERTIFICATE – 6

REGULAR STUDY CERTIFICATE

**(CERTIFICATE FROM THE PRINCIPAL/HEAD OF
THE INSTITUTION LAST ATTENDED)**

Paste here
applicant's
latest passport
size
photograph
(4.5 x 3.5 cm)
duly attested

I certify that Ms _____ D/o Sh _____

has studied in, 10+1 and 10+2 as regular candidate in _____

_____ (School/College name) situated in _____ as per following details : -

Class	School/College Roll No in case of 10+1 class exams. Board Roll No in case of 10+2 class	When passed 10+1 / appeared for 10+2	Marks obtained/Total Marks			
			Physics	Chemistry	Biology	English
10+1						
10+2						

Place :

Date :

Signature of the Principal/
Headmaster of Institution last
attended(with official seal)

UNDERTAKING OF GAP IN STUDY

I, _____ (Candidate's Name) D/o _____
(Father's Name) resident of _____
(full address) do hereby solemnly state and affirm as under : -

1. That I have passed 10+2 examinations held in _____ (Month & year) from _____ (Name of the college/school).
2. That I had not joined any college/institution after passing 10+2.

OR

2. That I have joined the course of _____ at _____ (Name of institute) and will leave the same before joining the B Sc (Nursing) course whichever applicable.

Dated : _____

Candidate Signature

SAMPLE OF QUESTION PAPERS

BIOLOGY

(1 to 37 Questions)

Type of questions

1. Energy Currency of a cell is
 - (a) ATP molecule
 - (b) DNA
 - (c) Golgi body
 - (d) Mitochondria
2. How many chromosomes are present in a somatic cell of a human being
 - (a) 48
 - (b) 47
 - (c) 46
 - (d) 23
3. Physical basis of life is
 - (a) Cytoplasm
 - (b) Hyaloplasm
 - (c) Protoplasm
 - (d) Nucleo plasm
4. In vessels the thickenings of the cell wall is due to the deposition of
 - (a) Cutin
 - (b) Lignin
 - (c) Chitin
 - (d) Suberin
5. Locomotor organs in snakes are
 - (a) Ribs
 - (b) Limbs
 - (c) Sternum
 - (d) Quadrate
6. Cutaneous glands are almost absent in
 - (a) Anura
 - (b) Eutheria
 - (c) Matatheria
 - (d) Aves

PHYSICS

(38 to 74 Questions)

38. Surface tension depends upon
 - (a) vapour pressure
 - (b) thermal and electrical pressure
 - (c) thermal, electrical and vapour pressure
 - (d) electrical pressure
39. The SI unit of flux is
 - (a) weber
 - (b) gauss
 - (c) volt
 - (d) pascal
40. The magnifying power of convex lens of focal length 5 cm is
 - (a) 3
 - (b) 5
 - (c) 6
 - (d) 20

41. Wavelength of X-rays is of order
(a) 10^{-4} cm (b) 10^{-8} cm
(c) 10^{-2} cm (d) 10^{-6} cm
42. At the magnetic pole in the northern hemisphere the angle of dip is:-
(a) 0 (b) 90°
(c) 45° (d) 180°
43. Among the following which has the longest wave length?
(a) Infrared (b) Ultra violet
(c) Gamma rays (d) X-rays

CHEMISTRY
(75 TO 110 Questions)

75. The isobars contain same number of
(a) neutrons (b) protons
(c) protons plus neutrons (d) electrons
76. The metal extracted by leaching with a cyanide is
(a) Na (b) Mg
(d) Cu (d) Ag
77. Maximum number of valency electrons in oxygen and sulphur is:-
(a) 2 (b) 4
(c) 6 (d) 8
78. Crystal structure of NaCl is:-
(a) BCC (b) Simple cubic structure
(c) FCC (d) Simple ACC structure
79. Oxydation state of lanthanide element is:-
(a) +1 (b) +3
(c) +5 (d) -1
80. Number of incomplete outer shells in case of transition elements is:-
(a) 1 (b) 2
(c) 3 (d) 4

ARMY COLLEGE OF NURSING, JALANDHAR CANTT

OMR ANSWER SHEET-2012

IMPORTANT PLEASE READ INSTRUCTION IN THE QUESTION BOOKLET BEFORE ATTEMPTING TO MARK THE ANSWERS



PART-A

INSTRUCTIONS TO CANDIDATE

- 1 DO NOT FOLD THE ANSWER SHEET
- 2 USE HB PENCIL ONLY TO DARKEN THE CIRCLE
- 3 Darken only one circle for each answer as shown in the example below.
- 4 If you darken more than circle your answer will be treated as wrong

Right method Wrong Method



5. CENTRE CODE

0	0
1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8
9	9

4. Roll No

0	0	0	0
1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4
5	5	5	5
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9

	BIOLOGY					PHYSICS					CHEMISTRY			
1	A	B	C	D	38	A	B	C	D		A	B	C	D
2	A	B	C	D	39	A	B	C	D	75	A	B	C	D
3	A	B	C	D	40	A	B	C	D	76	A	B	C	D
4	A	B	C	D	41	A	B	C	D	77	A	B	C	D
5	A	B	C	D	42	A	B	C	D	78	A	B	C	D
6	A	B	C	D	43	A	B	C	D	79	A	B	C	D
7	A	B	C	D	44	A	B	C	D	80	A	B	C	D
8	A	B	C	D	45	A	B	C	D	81	A	B	C	D
9	A	B	C	D	46	A	B	C	D	82	A	B	C	D
10	A	B	C	D	47	A	B	C	D	83	A	B	C	D
11	A	B	C	D	48	A	B	C	D	84	A	B	C	D
12	A	B	C	D	49	A	B	C	D	85	A	B	C	D
13	A	B	C	D	50	A	B	C	D	86	A	B	C	D
14	A	B	C	D	51	A	B	C	D	87	A	B	C	D
15	A	B	C	D	52	A	B	C	D	88	A	B	C	D
16	A	B	C	D	53	A	B	C	D	89	A	B	C	D
17	A	B	C	D	54	A	B	C	D	90	A	B	C	D
18	A	B	C	D	55	A	B	C	D	91	A	B	C	D
19	A	B	C	D	56	A	B	C	D	92	A	B	C	D
20	A	B	C	D	57	A	B	C	D	93	A	B	C	D
21	A	B	C	D	58	A	B	C	D	94	A	B	C	D
22	A	B	C	D	59	A	B	C	D	95	A	B	C	D
23	A	B	C	D	60	A	B	C	D	96	A	B	C	D
24	A	B	C	D	61	A	B	C	D	97	A	B	C	D
25	A	B	C	D	62	A	B	C	D	98	A	B	C	D
26	A	B	C	D	63	A	B	C	D	99	A	B	C	D
27	A	B	C	D	64	A	B	C	D	100	A	B	C	D
28	A	B	C	D	65	A	B	C	D	101	A	B	C	D
29	A	B	C	D	66	A	B	C	D	102	A	B	C	D
30	A	B	C	D	67	A	B	C	D	103	A	B	C	D
31	A	B	C	D	68	A	B	C	D	104	A	B	C	D
32	A	B	C	D	69	A	B	C	D	105	A	B	C	D
33	A	B	C	D	70	A	B	C	D	106	A	B	C	D
34	A	B	C	D	71	A	B	C	D	107	A	B	C	D
35	A	B	C	D	72	A	B	C	D	108	A	B	C	D
36	A	B	C	D	73	A	B	C	D	109	A	B	C	D
37	A	B	C	D	74	A	B	C	D	110	A	B	C	D

Part-B

(USE BALL POINT PEN ONLY)

1. Name (AS IT APPEARS IN APPLICATION FORM)

2. SIGNATURE OF THE CANDIDATE WITH DATE

3. SIGNATURE OF THE INVESTIGATOR WITH DATE

From :

Principal
Army College of Dental Sciences
ACDS Nagar (Chennapur-CRPF Road)
Jai Jawaharnagar Post
Secunderabad –500 087 (A.P)

ACKNOWLEDGEMENT CARD

(To be returned alongwith application)

Received the Application No _____ on _____ 2012
in this office with following documents.

- (a) Application form
- (b) Certificate – I or II
- (c) Attested copies of :-
 - (i) Matriculation/equivalent examination certificate showing Date of birth.
 - (ii) Marks and passing certificate XII standard./Appearing Certificate

Application No.....

Affix
Stamp
of Re
5/-

To:

(Write your mailing address)