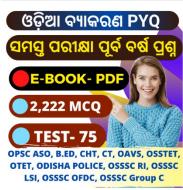


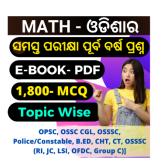


JT, CHT, CT, OAVS, OSSTET, OTET



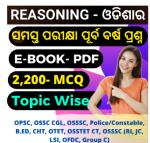


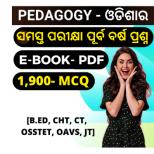
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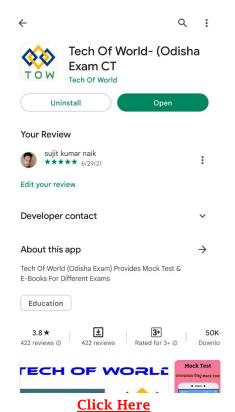
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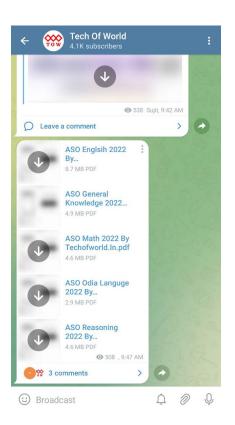
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DO NOT OPEN THE SEAL OF THE QUESTION BOOKLET UNTIL YOU ARE ASKED TO DO SO

Ouestion Booklet Series Code: D

Question Book Serial No: 201112

Time Allowed: 02.00 hours

NO-2023

Maximum Marks: 100

ନିର୍ଦ୍ଧାରିତ ସମୟ : 02.00 ଘଣ୍ଟା

ସବାଧିକ ମାକ: 100

Read the following instructions carefully before you begin to answer the questions.

This Booklet contains 100 objective type questions with multiple choice answers in three Parts. Each question carries one mark.

There shall be negative marking @0.25 mark for each wrong / multiple answers

Part-I contains 10 questions on Arithmetic which are available in both English and Odia version. In the case of discrepancy in meaning, the English version will prevail.

Part–II contains 05 questions on English.

Part-III contains 85 questions on Diploma in GNM/ B.Sc. NURSING course which includes questions based on practical skill to assess the practical skill of the candidates.

All questions are compulsory.

ପ୍ରଶ୍ୱଗୁଡିକର ଉତ୍ତର କରିବାପୂର୍ବରୁ ନିମ୍ନ ପ୍ରଦର ନିର୍ଦ୍ଦେଶାବଳୀ ଯଦ୍ନସହକାରେ ପଢନ୍ତୁ। ଏହି ପୃଷିକାରେ ତିନିଗୋଟି ଭାଗରେ 100ଟି ବିବିଧ ଉତ୍ତର ଯୁକ୍ତ ସଂକ୍ଷିପ୍ତ ପ୍ରଶ୍ମ ରହିଛି । ପ୍ରତ୍ୟେକ ପ୍ରଶ୍ମର ସଠିକ ଉତ୍ତର ପାଇଁ ଏକ ମାର୍କ ରହିଛି।

ପ୍ରତ୍ୟେକ ଭୂଲ ଉତ୍ତର କିମ୍ବା ଏକାଧିକ ଉତ୍ତର ପାଇଁ 0.25 ମାର୍କ ଲେଖାଏଁ ବିୟୋଗ କରାଯିବ ।

ପ୍ରଥମ ଭାଗରେ ଗଣିତର 10ଟି ପୁଶ୍ମ ରହିଛି ଯେଉଁଥିରେ ଇଂରାଜୀ ର ଓଡିଆକ୍ ଭାଷାନ୍ତର ଉପଲନ୍ତ । ଅର୍ଥକୋଧରେ କିଛି ତାରତମ୍ୟ ଥିଲେ ଇଂରାଜୀ ଭାଷା ବଳବତ୍ତର ରହିବ ।

ହିତୀୟ ଭାଗରେ ଇଂରାଜୀରେ 05ଟି ପ୍ରଶ ରହିଛି ।

ହୃତୀୟ ଭାଗରେ Diploma in GNM/ B.Sc. NURSING ବିଷୟରେ (practical skill based ପୁଶ୍ର ସହିତ) 85ଟି ପୁଶ୍ର ରହିଛି। ସମୟ ପ୍ରଶ୍ନ ବାଧ୍ୟତାମୂଳକ ।

INSTRUCTIONS FOR CANDIDATES

- 1. Before answering any question, check the Booklet and ensure that it contains 16 pages and no page is missing, mutilated or repeated. In case of any such defect, get it replaced immediately
- The Invigilator shall supply you the blank Two Part carbonless OMR Answer Sheet separately. Enter your Roll Number, Question Booklet Serial Number and Question Booklet Series Code and darken the corresponding circle/oval provided on the Answer Sheet at the appropriate space carefully by using only black/blue ball point pen. You must write the name, date and centre of examination and put your full signature in the appropriate space provided therein
- before answering any question.

 3. A machine will read the coded information furnished by you in the OMR Answer Sheet. If the information so furnished by you are incomplete or different from what you have given in the application form, you shall be awarded Zero mark.
- 4. Answer must be given by completely blackening one of the four circles/ovals representing the correct answer given on the Answer Sheet corresponding to the relevant question by using only Black/Blue ball point pen. Answers not shown by properly darkening in black/blue ball point pen, no marks shall be awarded.
- 5. No Rough work should be done on the OMR Answer Sheet. Space for rough work has been provided in the Question Booklet itself.
- 6. Correcting fluid, eraser, blade, books, textual material, scripts, notes/loose paper, calculator, docupen, slide rules, log tables, electronic watches, smart watch, cell phone, pager, other electrical/electronic devices etc. are not allowed inside the examination hall. In case the candidate is found to be in possession of any of the above, he/she shall be expelled from the examination without any enquiry whether the same was/were used by the candidate or not.
- 7. These instructions must be complied with fully, failing which your Answer Sheet shall not be evaluated and Zero marks will be
- 8. After the examination is over, candidates must ensure to fold the OMR Answer Sheet at the perforation and separate the Original Copy and Candidate's Copy of the Two Part OMR Answer Sheet in the presence of the Invigilator and handover the Original Copy to the Invigilator. The Candidate's Copy of the OMR Answer sheet may be taken by the candidate. Failure to hand over the original copy of the OMR Answer Sheet to the Invigilator before leaving the examination hall/room shall make the candidate liable for penal
- 9. Failure to comply with any of the above instructions shall be considered as adopting unfair means and action as deemed proper shall be taken.

ପାର୍ଥୀମାନଙ୍କ ପାଇଁ ନିର୍ଦ୍ଦେଶାବଳୀ

- ୧.କୌଣସି ପ୍ରଶ୍ୱର ଉଉରଦେବା ପୂର୍ବରୁ ପୁଞ୍ଜିକାଟିକୁ ତନଖି ଦେଖନ୍ତୁ କି ଏଥିରେ ୧୬ ପୃଷା ଅଛି ଓ କୌଣସି ପୃଷା ନଷ୍ଟ, ପୁନରାବୃତ୍ତି କିମ୍ବା ଛାଡି ହୋଇନାହିଁ। କୌଣସି ତ୍ରଟିଥିଲେ ତାକୁ ତୁରନ୍ତ ବଦଳ କରାଇନିଅନ୍ତୁ।
- ୨. ନିରୀକ୍ଷକ ଆପଣଙ୍କୁ ପୃଥକଭାବେ ଓଏମ୍ଆର୍ ଉଉରଫର୍ଦ୍ଦ (Two Part carbonless OMR Answer Sheet) ଦେବେ । ଉଉରଫର୍ଦ୍ଦର ଯଥା ସାନରେ ଆପଣଙ୍କ ରୋଲନମ୍ବର, ପ୍ରଶ୍ୱପୁଞିକା କ୍ରମିକନମ୍ବର ଏବଂ ପ୍ରଶ୍ୱପୁଞିକା ସିରିଜ କୋଡ୍ ଉଲେଖ କରନ୍ତୁ ଏବଂ ତା ପାଇଁ ଉଦ୍ଧିଷ୍ଟ ବୃଭ / ଅଣ୍ଡାକୃତିକୁ କେବଳ କଳା / ନୀଳ କାଳିର ବଲପଏଣ୍ଟ କଲ୍ମ ହାରା କାଳି କରନ୍ତୁ । ସେଠାରେ ପ୍ରଦତ୍ତ ନିର୍ଦ୍ଦିଷ୍ଟ ସ୍ଥାନରେ ପରୀକ୍ଷାର ନାମ, ତାରିଖ ଓ ପରୀକ୍ଷା କେନ୍ଦ୍ରର ନାମ ନିଷ୍ଟିଡ ଭାବେ ଲେଖନ୍ତୁ ଏବଂ କୌଣସି ପ୍ରଶ୍ୱର ଉଉରଦେବା ଆ<mark>ଗରୁ ଯଥାସ</mark>ାନରେ ଆପଣଙ୍କ ପୁରା ଦଞଖତ କରନ୍ତୁ ।
- ୩. ଓଏମ୍ଆର୍ ଉରରଫର୍ଦ୍ଦରେ ଆପଣ ଉଲେଖ କରିଥିବା ସାଙ୍କେତିକ ତଥ୍ୟକୁ ଗୋଟିଏ ଯନ୍ତ ପଢ଼ିବ । ତେଣୁ ଆପଣଙ୍କର ଏହି ପ୍ରଦର ତଥ୍ୟ ଯଦି ଦରଖାୟ ଫର୍ମରେ ଦିଆଯାଇଥିବା ତଥ୍ୟଠାରୁ ପୃଥକ କିମ୍ବା ଅସମ୍ପୂର୍ଷ ହୁଏ, ଆପଣଙ୍କୁ ଶୂନ୍ୟ ମାର୍କ ପ୍ରଦାନ କରାଯିବ ।
- ୪. ଭରରଫର୍ଦ୍ଦରେ ଥିବା ସମୂକ ପ୍ରଶ୍ମର ଭରର ପାଇଁ ଉଦ୍ଦିଷ ବୃଭ / ଅଣାକୃତିକୁ କେବଳ କଳା / ନୀଳ କାଳିର ବଲପଏଷ କଲମ ହାରା କାଳିକରି ଉଉଁର ଦିଅନ୍ତ । କଳା / ନୀଳ ବିଲ ପଏ& କଲମ ହାରା ସଠିକ୍ ଭାବେ କାଳି କରାଯାଇନଥିବା ଉତ୍ତର ପାଇଁ କୌଣସି ମାର୍କ ଦିଆଯିବ ନାହିଁ ।
- ୫. ଓଏମ୍ଆର୍ ଭରରଫର୍ଦ୍ଦରେ ରଫ୍ କାମ କରନ୍ତୁ ନାହିଁ । ପ୍ରଶ୍ୱପୁଞ୍ଜିକାରେ ରଫ୍ କାମପାଇଁ ଖାଲିଜାଗା ଦିଆଯାଇଅଛି ।
- ୬.କୌଣସି ଧଉଳାଇବା ରଙ୍ଗ, ରବର, ବ୍ଲେଡ଼, ବହି, ଛାପା / ହାତଲେଖାକାଗକ, କାଲକୁଲେଟର, ଡକୁପେନ, ସ୍ଲାଇଡ ରୂଲ, ଲଗ ଟେବୁଲ, ଇଲେକଟ୍ରୋନିକ ଘଣ୍ଡା, ସ୍ନାର୍ଚ ଘଣ୍ଟା,ମୋବାଇଲ ଫୋନ, ପେଢର, ଅନ୍ୟ ବୈଦ୍ୟୁତିକ/ଇଲେକଟ୍ୱୋନିକ ଉପକରଣାଦିକ ଆପଣ ପରୀକ୍ଷା ହଲ / କୋଠରୀ ଭିତରକୁ ନେଇ ପାରିବେ ନାହିଁ । ଯଦି ଉପରୋକ୍ତ କୌଣସି ଉପକରଣ ଆପଣଙ୍କ ପାଖରୁ ଉଦ୍ଧାର କରାଯାଏ, ବ୍ୟବହାର କରିଥାନ୍ତୁ ବା ନ କରିଥାନ୍ତୁ, ବିନା ତଦନ୍ତରେ ଆପଣଙ୍କୁ ତୁରନ୍ତ ପରୀକ୍ଷାରୁ ବାସନ୍ଦ କରାଯିବ ।
- ୭. ଏହି ନିର୍ଦ୍ଦେଶାବଳୀକୁ ସଂପୂର୍ଷଭାବେ ନିର୍ଦ୍ଧିତ ପାଳନକରତୁ, ଅନ୍ୟଥା ଆପଣଙ୍କ ଭରରପତ୍ରର ମୂଲ୍ୟାୟନ କରାଯିବ ନାହିଁ ଏବଂ ଶୂନ୍ୟ ମାର୍କ ପ୍ରଦାନ କରାଯିବ ।
- ୮. ପରୀକ୍ଷା ସରିବା ପରେ ପରୀକ୍ଷା ହଲ ଛାଡିବା ପୂର୍ବରୁ ଆପଣଙ୍କ Two Part carbonless OMR Answer Sheet ଉଉରଫର୍ଦ୍ଦର Original Copy ଓ Candidate's Copy ନିରୀକ୍ଷକଙ୍କ ଉପସ୍ଥିତିରେ ଚିହ୍ନ ଥିବା ସାନରେ ସଠିକ ଭାବେ ଭାଙ୍ଗ କରି ଟିରି ପୃଥକ କରବୁ ଓ Original Copyଟିକୁ ନିରୀୟକଙ୍କୁ ହୟାତର କରବୁ । ଅନ୍ୟଥା ପରୀକ୍ଷାର୍ଥୀ ଆଇନାନୁଯାୟୀ ଦଶ୍ଚନୀୟ ହେବେ । ଓଏମ୍ଆର୍ ଉରରଫର୍ଦ୍ଦର ପ୍ରାର୍ଥୀଙ୍କ ପାଇଁ ଉଦିଷ୍ଥ୍ବା କପିଟିକୁ (Candidate's Copy) ପରୀକ୍ଷାର୍ଥୀ ନେଇଯିବେ |
- ୯. ଉପରୋକ୍ତ ନିର୍ଦ୍ଦେଶାବଳୀରୁ କୌଣସି ନିର୍ଦ୍ଦେଶର ଅନୁପାଳନରେ ଖିଲାପକଲେ ଏହାକୁ ଅସତ ଉପାୟ ଅବଲମ୍ବନ କରିଛନ୍ତି ବୋଲି ବିବେଚନା କରାଯିବ ଏବଂ ପରୀକ୍ଷାର୍ଥୀଙ୍କ ବିରୁଦ୍ଧରେ ଯଥୋଚିତ କାର୍ଯ୍ୟାନୁଷାନ ଗ୍ରହଣ କରାଯିବ ।

DO NOT OPEN THE SEAL OF THE QUESTION BOOKLET UNTIL YOU ARE ASKED TO DO SO

PART-1 ARITHMETIC : 10 Marks

carefully and answer below each as A, B, C There shall be negat	r them by selecting C and D. ive marking @ 0.2.	correct answer ou mark per question	nark. Please read the quest of the multiple answers for wrong/multiple answe second number less than the t	give ers.
ଯଦି ଗୋଟିଏ ସଂଖ୍ୟା ଅନ୍ୟ	ଏକ ସଂଖ୍ୟାଠାରୁ ଶତକଡ	। 50 ଅଧିକ ହୁଏ, ତେବେ	ଦ୍ୱିତୀୟ ସଂଖ୍ୟାଟି ପ୍ରଥମ ସଂଖ୍ୟାଠାର	<u>ો</u>
ଶତକତା କେତେ କମ୍ ? (A) $16\frac{2}{3}\%$	(B) 20%	(C) $33\frac{1}{3}\%$	(D) 50%	
2. On selling an article fo	or ₹ 900, the loss is 25	5%. To make a profit o	of 25%, the article must be so	ld at:
ଗୋଟିଏ ଦ୍ରବ୍ୟକୁ 900 ଟଙ୍କ	ାରେ ବିକ୍ରି କରାଗଲେ ଶତ	କଡା 25 ଷତି ହୁଏ ।ତେବେ	ଦ୍ରବ୍ୟଟିକୁ କେତେ ଟଙ୍କାରେ ବିକ୍ରିକ	ଲେ
ଶତକତା 25 ଲାଭ ହେବ ((A) ₹ 1125	(B) ₹ 1200	(C) ₹ 1375	(D) ₹ 1500	
3. The average of 20 nur average of the remain		mbers, namely, 53 and	70 are discarded, what is the	
20 ଟି ସଂଖ୍ୟାର ହାରାହାରି	ରି 48 ଅଟେ । ଯଦି ଦୁଇଟି	ସଂଖ୍ୟା ଯଥା, 53 ଓ 70	କୁ ବାଦ୍ ଦିଆଯାଏ, ତେବେ ଅବଶିଷ୍ଟ	
ସଂଖ୍ୟାର ହାରାହାରି କେଙ (A) 47.5	(B) 46.5	(C) 45.5	(D) 45	
4. The greatest 4-digit n	umber exactly divisib	le by 15, 20 and 25 is		
ଚାରି ଅଙ୍କ ବିଶିଷ୍ଟ କେଉଁ ବୃ (A) 9990	ହୁଉମ ସଂଖ୍ୟାଟି ଠିକ୍ ଭାବ (B) 9900	ନରେ 15, 20, ଓ 25 ଦ୍ୱାବ (C) 9995	ରା ବିଭାଜ୍ୟ ଅଟେ ? (D) 9000	
5. A car covers the first What is the average s	50 Km of its journey peed of the car?	in 75 minutes and the	remaining 30 Km in 25 minu	ites.
ଗୋଟିଏ କାର୍ ଏହାର ଯା	ତ୍ରାର ପ୍ରଥମ 50 କି.ମି. 7 :	5 ମିନିଟ୍ରେ ଅତିକ୍ରମ କରେ	ଏବଂ ଅବଶିଷ୍ଟ 30 କି.ମି. 25 ମିରି	ଚ୍ରେ
ଅତିକ୍ରମ କରେ । ତେବେ ଏ (A) 40 Km/h	କାର୍ଟିର ହାରାହାରି ବେଗ (B) 48 Km/h	କେତେ ? (C) 54 Km/h	(D) 60 Km/h	
money is with him no	ow?		naining money, what part of l	
ଯଦି ଜଣେ ଲୋକ ତାଙ୍କ ପା ତେବେ ବର୍ତ୍ତମାନ ତାଙ୍କ ପାଖ	ଖରେ ଥିବା ଟଙ୍କାର $\frac{5}{8}$ ଅଂଶର କେତେ ଅଂଶର ଟଙ୍କା	ଶ ଖର୍ଚ୍ଚ କରନ୍ତି ଏବଂ ପୁଣି ବ ଅଛି ?	ଳକା ଟଙ୍କାର $\frac{1}{3}$ ଅଂଶ ରୋଜଗାର କଟ	ડાહે,

(A) $\frac{3}{8}$

(B) $\frac{3}{4}$

(C) $\frac{1}{4}$ (D) $\frac{1}{2}$

201112 / D / Page 4 of 16 7. 'A' can do $\frac{1}{4}$ of a work in 6 days and 'B' can do $\frac{2}{3}$ of the work in 12 days. In how many days both 'A' and 'B' together can do the work? (C) $10\frac{2}{7}$ days (D) 12 days (A) 4 days (B) $7\frac{1}{5}$ days 'A' ଏକ କାର୍ଯ୍ୟର $\frac{1}{4}$ ଅଂଶ 6 ଦିନରେ କରିପାରେ ଏବଂ 'B' ସେହି କାର୍ଯ୍ୟର $\frac{2}{3}$ ଅଂଶ 12 ଦିନରେ କରିପାରେ । ତେବେ ଉଭୟ 'A' ଓ 'B' ଏକତ୍ର ଭାବରେ କେତେ ଦିନରେ କାର୍ଯ୍ୟଟିକୁ କରିପାରିବେ ? (B) $7\frac{1}{5}$ ଦିନ (C) $10^{\frac{2}{7}}$ ଦିନ (D) 12 ଦିନ (A) 4 ଦିନ 8. A number exceeds 30% of itself by 49. The number is: ଗୋଟିଏ ସଂଖ୍ୟା ଏହାର ଶତକଡା 30 ରୁ 49 ଅଧିକ ଅଟେ । ତେବେ ସଂଖ୍ୟାଟି କେତେ ? (A) 56(B) 63(C)70(D) 210 $9. \frac{\sqrt{18} + \sqrt{162}}{\sqrt{72}} = ?$ (A) 2(B) $2\sqrt{3}$ (C) $3\sqrt{2}$ (D) $\frac{2}{\sqrt{3}}$ 10. Two numbers are in the ratio of 3:8. If the larger number is 40 more than smaller number, then the product of the numbers is: ଦୁଇଟି ସଂଖ୍ୟାର ଅନୁପାତ 3:8 ଅଟେ ।ଯଦି ବଡ ସଂଖ୍ୟାଟି ଛୋଟ ସଂଖ୍ୟାଠାରୁ 40 ଅଧିକ ହୁଏ, ତେବେ ଦୁଇଟି ସଂଖ୍ୟାର ଗୁଣଫଳ କେତେ ? (A) 1536 (B) 1636 (C) 1736 (D) 1836 Part-II **ENGLISH: 05 Marks** Instructions: Each Question under this Part carries One mark. Please read the instructions carefully and answer the questions by selecting the most appropriate answer out of the multiple answers given below each as A, B, C and D. There shall be negative marking $ilde{a}$ 0.25 mark per question for wrong/multiple answers. 11. Choose the correct meaning of the underlined word: He is a novice in the trade. (A) expert (B) new (C) experienced (D) old 12. Fill in the blank with the appropriate word. He is slow_____ he is steady (A) and (B) or (C) because (D) None of these

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125 (1911)	bassive form of the follow hants have good memoric	- T	
(A) They are said (B) They have said	to have good memories. d that elephants have goo said to have good memor	d memories.	
14. Select the approp Chairs are made_	riate preposition to fill in wood.	the blank.	
(A) from	(B) on	(C) in	(D) of
	t articles and fill in the bla book last night,		eful.
(A) the, a	(B) the, the	(C) a, the	(D) a, a
	DIPLOMA IN	<u>Part-III</u> GNM/B.Sc. NURSING	G : 85 Marks
Instructions: Ea answer the ques as A, B, C and I	stions by selecting the most of	et carries One mark. P appropriate answer out	lease read the instructions carefully and of the multiple answers given below each
There shall be	negative marking @ 0.25 ma the temperature of deliver		
(A) 21-24 ^o C	(B) 25-28 ⁰ C	(C) 28-30 ^o C	(D) Above 30°C
17. Which among the	ne following is correct rega	arding iron supplemen	ntation?
(A) Take it alo (C) Take it alo			ong with lemon juice fter having food.
	to catheterize bladder of a ale urethra are true except		hould be aware that all the following
(B) Its posterio (C) Its pierces	1.5 inches in length or to vaginal orifice through urogenital diaphr nt and offers minor resista		on.
on going home.	male patient who is diagno The nurse encourages the f sustaining an MI is:	osed with an evolving patient to be admitte	g myocardial infarction (MI) insists ed because the greatest risk within the
(A) Heart failu (C) Pulmonary		(B) Sudden of (D) Ventricu	

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20. Most common site of extra thoracic TB in child	Iren
(A) Lymph node(C) Central nervous system	(B) Skeleton (D) Heart
21. Which of the following condition is manifested	by increased intraocular pressure?
(A) Cataract (B) Conjunctivitis	(C) Dacryocystitis (D) Glaucoma
22. A client is admitted to the psychiatric unit of a l schizophrenia. During the next several days, the herself. This behavior is characteristic of:	ocal hospital with chronic undifferentiated client is seen laughing, yelling and talking to
(A) Delusion (C) Illusion	(B) Looseness of association (D) Hallucination
23. A client is experiencing anxiety attack. The mos	st appropriate nursing intervention should include:
 (A) Turning on the television (B) Leaving the client alone (C) Staying with the client and speaking in sho (D) Ask the client to play with other clients 	rt sentences
24. Drug of choice to treat leprosy is	_
(A) Rifampicin (B) Acyclovir	(C) Zidovudine (D) Dapsone
25. Paracetamol is an	
(A) Antipyretic (B) Antitussives	(C) Antibiotic (D) Antiemetic
26. What do you mean by first stage of labor?	
 (A) Onset of true labor pain till full dilation of c (B) Full dilation of cervix to expulsion of fetus (C) Expulsion of fetus to expulsion of placenta (D) Observation for at least 1 hour after the exp 	
27. MTP can be done up to:	
(A) 12 weeks (B) 16 weeks	(C) 20 weeks (D) 10 weeks
28. A client with chronic schizophrenia who takes no unit. Nursing assessment reveals rigidity, fever, I suggest which life-threatening reaction?	nurelentie l'este la la constitution de la co
(A) Tardive dyskinesia(C) Neuroleptic malignant syndrome	(B) Dystonia (D) Akathisia

29. When is the best time to achieve pregnancy?	201112 / D / Page 7 of 16
(A) Midway between 7 th and 8 th day of ovulat (C) 14 days after the beginning of period	ion (B) Immediately after starting of menses (D) 7 days before the next period is expected
30. Which of the following factor may affect the dr	rug absorption rate from I M injection sites
(A) Muscle tone(C) Amount of body fat at injection site	(B) Muscle strength (D) Blood flow to the injection site
31. Gallow's traction is used for?	bran with
(A) Fracture shaft of femur(C) Fracture humerus	(B) Fracture neck of femur (D) Fracture tibia
32. An ABG analysis report shows: pH-7.20; PCO ₂ suggestive of	-35mm Hg; HCO ₃ -20 mEq/L. These findings are
(A) Metabolic acidosis (C) Respiratory alkalosis	(B) Metabolic alkalosis (D) Respiratory acidosis
33. Best test to detect iron deficiency in community	is:
(A) Transferrin (B) Serum ferritin	(C) Serum iron (D) Hemoglobin
34. The elbow is to the wrist:	
(A) distal (B) lateral (C) ventral (D) proximal
35. Which of the following is significantly different	between human and cow's milk?
(A) Proteins and Fat	(B) Proteins and sugar (D) Minerals
36. The substance deposited in skin and sclera in jaur	adice is
(A) Indirect or unconjugated bilirubin (C) Biliverdin	(B) Direct or conjugated bilirubin (D) Stercobilin
37. Which is the common nutritional problem associa	ted with down syndrome?
(A) Obesity (B) Kwashiorkor	(C) Marasmus (D) Vitamin A deficiency
38. While giving NG tube feeding which of the follow	
(A) Advance tube 2 cm	(B) Flush with 20 ml of air (D) Plug the air vent during feeding
39. Inadequate intake by the pregnant woman of whic	h vitamin can cause neural tube detect?
(A) Folic acid (B) Thiamine	(C) Niacin (D) Riboflavin

40. A nurse is performing CPR on an adult patien understands the correct hand placement is local	t. When performing chest compressions, the nurse ated over the:
(A) upper half of the sternum(C) lower half of the sternum	(B) upper third of the sternum(D) lower third of the sternum
41. When taking apical pulse, where should the nu	rse place the stethoscope?
 (A) Just to the left of the median point of the s (B) In the 5th intercostal space at the left mide (C) Between 6th and 7th ribs at the left mid axi (D) Between 3rd and 4th ribs and to the left of 	sternum. lavicular line.
42. Phenylketonuria is detected by which urine test	
(A) Guthrie test (C) Blot test	(B) Sodium nitroprusside test(D) Ferric chloride
43. Geeta returns from the Post-anesthesia Care Ur following a gallbladder surgery. She continues take?	nit (Recovery Room) with a nasogastric tube in place to complain of nausea. Which action would the nurse
 (A) Call the physician immediately. (B) Administer the prescribed antiemetic. (C) Check the patency of the nasogastric tube 1 (D) Change the patient's position. 	for any obstruction
44. Which of the following tools does a nurse use to	assess the cognitive function of a client?
(A) Ishihara polychromatic plates(C) Mini-mental Status Examination	(B) Rorschach Ink blot test (D) Goldberg Depression Scale
45. The drug which is used to create aversion in alco	phol dependence:
(A) Apomorphine (B) Propanolol	(C) Diazepam (D) Disulfiram
46. Which of the action could aggravate the cause of (A) Sleeping in cool and humidified environmen (B) Daily baths with fragrant soap (C) Using clothes made from 100% cotton (D) Increasing fluid intake	·
47. The client has clear drainage from the nose and edetermine if the drainage is CSF?	ars after a head injury. How can the nurse
(A) Measure the pH of the fluid (C) Test for glucose	(B) Measure the specific gravity of the fluid (D) Test for chlorides
Carried to the National Res of the Williams	

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client, the nurse woul sympathetic nervous (A) A rapid pulse and (B) Decreased physic	Id expect which of the for system stimulation? If increased respiratory re plogic functioning If altered perceptual focu	ollowing manifestations ate	accident. When assessing the could have resulted from
49. When the patient is a as	equiring infection from	another patient it is know	vn 💮
(A) Cross infection (C) Opportunistic in	nfection	(B) Iatrogenic infecti (D) Nosocomial infe	
50. To do percussion and patient, a nurse shoul		ngs in bronchiectasis. Wh	nat body position of the
(A) Supine position(C) Decubitus positi		(B) Prone position(D) Semi fowler's pos	ition
51. Which of the followi	ng is a specific investiga	ation to detect seizures?	
(A) CT scan	(B) MRI scan	(C) EEG	(D) X-ray
52. In an infant the impo	ortant clinical finding wh	ich makes one to suspect	increased intracranial tension
(A) Fever (C) Tachypnea		(B) Sunken eyes (D) Bulged Anterior	Fontanel
		mg once a day orally. Thould the nurse administer	e medication is available in?
(A) 1.4 mL	(B) 1.3 mL	(C) 2.4 mL	(D) 1.0 mL
54. Which is the commo	nest side effect of coppe	r-T among the following?	?
(A) Pain (C) Perforation		(B) Bleeding (D) Ectopic pregnat	ncy
55. Identify the high-risk	c infant among the follow	wing	
(A) Infant with birt (C) Infant with birt		(B) Infant on artific (D) Infant with Apg	

56. A client is scheduled for a bronchoscopy. When teaching the client what to expect afterward, the nurse's highest priority of information would be (A) Food and fluids will be withheld for at least 2 hours. (B) Warm saline gargles will be done q2h. (C) Coughing and deep-breathing exercises will be done q2h. (D) Only ice chips and cold liquids will be allowed initially. 57. When teaching a patient, who has a diagnosis of schizophrenia about success - independent living in the community, a nurse should encourage the patient to: (A) Establish a structured daily routine (C) Plan a program of self-fulfillment (D) Discontinue medication when symptoms disappear 58. A nurse is performing CPR on an adult patient. When performing chest compressions, the nurse understands the correct hand placement is located over the: (A) upper half of the sternum (C) lower half of the sternum (D) lower third of the sternum (E) In avoid pulling the urinary catheter nurse should tape the catheter on patient's: (A) Upper thigh (B) Lower thigh (C) Hind leg (D) Foot 60. A baby is admitted into the hospital with a history of projectile vomiting after each feeding. On examination, it is found that the pyloric sphincter is thickened and does not open readily. Because of the baby's loss of gastric juice, his blood probably indicates: (A) Acidosis (C) Alkalosis (B) Leukocytosis (D) An excessively low pH 61. Following vasectomy for family planning, a patient should be advised to use some other method of contraception, till: (A) Removal of all sutures (B) Pain completely subsides (D) Eight weeks 62. Which among the following condition required repeated blood transfusion? (A) Iron deficiency anaemia (B) Vitamin B12 deficiency anemia (B) Pernicious anemia (C) Pulses (Bengal gram, etc.) (D) Milk		201112 / D / Page 10 of 1
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(C) Thalassemia (D) Vitamin B12 deficiency anemia 63. Iron is deficient in: (A) Cereals (rice, wheat) (B) Maize and corn	62. Which among the following condition req	uired repeated blood transfusion?
(A) Cereals (rice, wheat) (B) Maize and corn		
	63. Iron is deficient in:	

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64. A	A major goal for the clie hock. The best indicato	ent during the first 48 hor r of adequate fluid balan	urs after a severe burn is ce during this period is	to prevent hypovolemic
	(A) Elevated hematocrit levels(C) Change in level of consciousness		(B) Urine output of 30 to 50 ml/hour(D) Estimate of fluid loss through the burn eschar	
65. A	freshly prepared ORS	solution should not be u	sed after:	
	(A) 4 hours	(B) 6 hours	(C) 12 hours	(D) 24 hours
66. I	nspection of the uterine	cavity by endoscopy wi	th access through the cer	vix is known as
	(A) Hysteroscopy (C) Salpingogram		(B) Salpingoscopy (D) Hysterosalpingogi	raphy
67. T	he drug that increases l	ooth systolic and diastoli	c blood pressure for prol	onged period is
	(A) Dopamine	(B) Ephedrine	(C) Epinephrine	(D) Dobutamine
68. <u>F</u>	Ouring ABG analysis bl	ood is collected from:	N	
	(A) Artery (C) Capillary	C	(B) Vein (D) It can be taken from	any site
69. 7	Which of the following	item is NOT sterilized by	antiseptic solution	. The sea described in
	(A) Suction catheter	(B) Enema tube	(C) Surgical scissor	(D) Nasogastric tube
70. <u>I</u>	Depression:			
	(A) is a normal part of(B) is not a normal prod(C) includes symptoms(D) B and C are the cor	cess of aging, such as loss of interest,	sadness, weight loss and	worthless feelings
71. <u>Y</u>	Which of the following s	signs will indicate that a	young child is suffering	from severe pneumonia?
装。	(A) Dyspnea	(B) Wheezing	(C) Fast breathing	(D) Chest indrawing
72. G	lucose is added in ORS	S to:		
	(A) Improve taste (B) Decrease bacterial colonization of GIT (C) Increase the Stability (D) Increase the absorption of sodium			colonization of GIT tion of sodium
73. A an	nurse is caring an aner emia?	nic patient. What finding	should suggest her that	it is acute blood loss
	A) Exertional dyspnea C) Bradycardia at rest		(B) Easy fatigue on exer (D) Postural hypotension	
			<i>j</i> = 1	

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74. The nutrient that provid	es the body's preferred en	nergy source:	
(A) Fat	(B) Protein	(C) Vitamin	(D) Carbohydrate
75. A nurse observes that the and capillary refill is de (A) Nerve impairment i	s developing in the finger by to the fingers is reduced	'S	fracture ulna are pale, cool
76. Human milk is rich in a	all except:		V V
(A) Vitamin A	(B) Vitamin C	(C) Iron	(D) Vitamin E
77. In HIV, maximum risk	of transmission is by:	40	
(A) Homosexual	(B) Blood	(C) Heterosexual	(D) Needle prick
78. The client presents wi tenesmus and dehydra associated with what d	th severe rectal bleeding, I tion. Because of these syn lisease?	16 diarrheal stools a day aptoms the nurse should	, severe abdominal pain, be alert for other problems
(A) Chrons disease	(B) Ulcerative colitis	(C) Diverticulitis	(D) Peritonitis
79. The most common typ	ne of ovarian cancer is	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	
(A) Adenocarcinomas (C) Epithelial ovarian cancer		(B) Endometrial tumours (D) Mucinous adenocarcinomas	
constination, Examin	presented to the OPD with ation revealed a palpable a th is the most probable dia	goiter. Serum 14 was de	ture, tiredness and creased and TSH levels
(A) Thyroid dysgenesis(C) TSH receptor blocking antibody		(B) Thyroid dyshormonogenesis (D) Central hypothyroidism	
81. Light rays entering t	he eye is controlled by:		
(A) Pupil	(B) Iris	(C) Cornea	(D) Lens
82. A client is to receive drops per minute sho	2000 mL of IV fluid in 12 buld the flow rate be set?	2 hours. The drop factor	is 10 gtt/mL. At how many
(A) 22 drops/min	(B) 24 drops/min	(C) 26 drops/min	(D) 28 drops/min
83. Main function of Vit	amin C in the body is		
(A) Coenzyme for energy metabolism (C) Involvement as antioxidant		(B) Regulation of lipid synthesis(D) Inhibition of cell growth	

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	t, Nurse Mala found no weeks. The child is hav	signs of dehydration in 7 we ving:	eeks old child who had
(A) Persistent dia (C) Dysentery	arrhea	(B) Acute diarrhea (D) Severe dysente	
85. A parent brings a toddler's fontanels	toddler, aged 18 months s, what should the nurse	to the clinic for a regular clean expect to find?	heck-up. When palpating the
(B) Open anterior (C) Closed anterior	or fontanel and open por r fontanel and closed por or posterior fontanels r and posterior fontanels	sterior fontanel	
86. DOTS is used in the	ne treatment of:		
(A) Tuberculosis	(B) Leprosy	(C) Malaria	(D) Filaria
87. A patient gives a h Which of the follow	istory that she has misse wing will you advice he	ed a single dose of her combine?	ined oral contraceptive pill.
(B) Take 2 pills the (C) Take 2 pills end (D) Discontinue to 88. Thirty years old pa		with the course. In part of t	
(A) Edema	(B) Exudate	(C) Infection	(D) Ischemia
89. Which of these dise	eases cause predominate	ly sensory loss?	Y
(A) Guillain-Barre (C) Lead poisoning		(B) Diphtheria(D) Diabetes	
90. The nurse must kno	w that the most accurate	e oxygen delivery system av	ailable is
(A) The venturi ma (C) Partial nonrebro		(B) Nasal cannula (D) Simple face mask	
91. Which hormone is re	esponsible for the secret	ion of milk after parturition	?
(A) ICSH	(B) Prolactin	(C) ACTH	(D) Oxytocin
92. Nurse has to apply explace it?	rythromycin ointment to	o a newborn child. Which ar	rea of eye she is supposed
(A) On the cornea (C) Lower conjunct	iva	(B) Under the eyelid (D) Upper conjunctiva	

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93. For IM injection, the nu	arse should insert the ne	edle into the muscle at ar	angle of:
(A) 15 degrees	(B) 30 degrees	(C) 45 degrees	(D) 90 degrees
94. After receiving report w	hich of the following p	atients should the nurse s	see first
(B) A patient with leuk (C) A patient schedule		one-half unit of packed	cells
95. ESR is considered to be	e the measure of follow	ing blood physical-chemi	cal property.
(A) Stability of colloid(C) Volume of blood		(B) Blood suspensial(D) Blood viscosity	properties
96. Side effect of oral cont	raceptives are all except	40	Y
(A) Irregular bleeding (C) Venous thrombos		(B) Headache (D) Increased risk of c	ovarian cancer
97. 60 years old man had u things and was not able diagnosis?	ndergone cardiac bypas to recall names and ph	es surgery 2 days back. No one numbers of his relative	ow he started forgetting wes. What is the probable
(A) Depression (C) Cognitive dysfund	etion	(B) Post traumatic psy (D) Alzheimer's disea	
98. Most effective mode of	transmission of HIV:		
(A) Sexual	(B) Blood product	(C) Needle/syringe	(D) Mother of fetus
99. As a safety alert the nu	rse is aware the following	ng medication is never given	ven directly intravenously.
(A) Potassium chlorid(C) Dextrose	e	(B) Lasix (D) Calcium glucona	te
100. All of the following nu injection except:	ursing interventions are	correct when using the Z	-track method of drug
(C) Aspirate for bloom	's at least 1 inch long	n to promote absorption	