شكراً لتحميلك هذا الملف من موقع المناهج الإماراتية





مذكرة نهائية شاملة - بنين

موقع المناهج ← المناهج الإماراتية ← الصف الثاني عشر ← علوم صحية ← الفصل الثاني ← الملف

التواصل الاجتماعي بحسب الصف الثاني عشر









روابط مواد الصف الثاني عشر على تلغرام

<u>الرياضيات</u>

اللغة الانجليزية

اللغة العربية

التربية الاسلامية

عشر والمادة علوم صحية في الفصل الثاني	المزيد من الملفات بحسب الصف الثاني ـ
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HEALTH SCIENCES

M.r / AHMED ABD ELHAMID



JUELLENI

- 1. Which of the following can help to prevent a communicable disease?
 - (A) Stopping smoking
 - (B) Losing weight
 - (C) Doing exercise daily
 - (D) Good personal hygiene
- Which of the following are non-modifiable risk factors? Choose two.
 - (A) Age
 - (B) Weight
 - (C) Type 2 diabetes
 - (D) Gender
 - (E) High stress levels
- 3. How can you improve your sleep?
 - (A) Drink caffeine before bed
 - (B) Use your phone or laptop in bed
 - (C) Go to bed at the same time every night
 - (D) Aim for 3-5 hours of sleep a night
- 4. A colonoscopy test is used to screen for which disease?
 - (A) Obesity
 - (B) Hypertension
 - (C) Bowel cancer
 - (D) Breast cancer
 - Which of the following tests is used to screen for diabetes?
 - (A) Blood pressure measurement
 - (B) Fasted blood glucose test
 - (C) Pap smear test
 - (D) Mammogram

6. When should a doctor use a diagnostic test? OUELENIN (A) To check for early signs of a disease To confirm the presence or absence of a disease (B) (C) If a person is not showing signs or symptoms of a disease (D) If a person has had a negative result from a screening test 7. Which of the following is a modifiable risk factor of disease? (A) Gender (B) Ethnicity (C) Age (D) Smoking Which of the following is a non-modifiable risk factor of disease? 8. (A) Being overweight (B) A sedentary lifestyle (C) Family history (D) Hypertension 9. What is immunisation? A tool used to test for a disease or illness (A) A way to keep track of physical and mental health (B) (C) An injection that makes people immune to a disease (D) An examination to test if people are resistant to a disease 10. What is screening? Where germs are found, such as home surfaces A way to check for diseases before any symptoms appear (C) When people are made resistant to diseases using vaccines (D) A type of healthcare infection that can be prevented

11.	A patie	ent has an infectious disease that can spread fast. Which of the
follow	ing is mo	ost effective in preventing the infection from spreading to more people?
	(A)	Quarantining the patient until they are fully recovered
	(B)	Make the patient wear gloves when walking around the hospital
	(C)	Screen the patient for any other diseases or illnesses
	(D)	Increase the number of nutrients and healthy fats consumed
12.	A lipid	test is used to screen for .
	(A)	high cholesterol
	(B)	bowel cancer
	(C)	high blood pressure
	(D)	obesity
13.	Which	test is used to screen for breast cancer?
	(A)	Pap smear teat
	(B)	Blood test
	(C)	Mammogram
	(D)	Lipid test
14	What	is antibiotic resistance?
	(A)	When a patient refuses to take prescribed antibiotics
	(B)	When the overuse of antibiotics reduces their effectiveness
	(C)	When germs are transmitted to a person
	(D)	When antibiotics are effective in killing bacteria
15	Which	of the following is a common non-communicable disease?
4	(A)	COVID-19
	(B)	Influenza
1	(C)	Malaria
	(D)	Cancer

16 them f		s the name of the medical procedure that involves giving a person a vaccine to prevent ting a disease?
	(A)	Screening
	(B)	Immunisation
	(C)	Diagnostic test
	(D)	All of the options are correct
17	Mohar	ned does not get enough calcium from his diet, which disease is he at risk of developing?
	(A)	Cancer
	(B)	Osteoporosis
	(C)	Heart disease
	(D)	Diabetes
18	Which	of the following benefits of exercise affects mental and emotional health?
	(A)	It increases bone density and muscle mass
	(B)	It reduces the amount of cholesterol in the blood
	(C)	It releases endorphins which improve mood
	(D)	It improves lung function
19	Age, ge	ender and are examples of non-modifiable risk factors.
	(A)	family history
	(B)	stress levels
	(C)	high cholesterol
	(D)	blood pressure
20.	Which	of the following diseases should only men over 45 years old be screened for?
3	(A)	Prostate cancer
1	(B)	Breast cancer
19.	(C)	Cervical cancer
	(D)	All of the options are correct

21	Which	of the following is considered a positive health behaviour?
	(A)	Having a sedentary lifestyle
	(B)	Eating a balanced diet
	(C)	Sleeping for 4 hours per night
	(D)	Being dehydrated
22	Which	of the following is a modifiable risk factor for disease?
	(A)	Genetics
	(B)	Ethnicity
	(C)	Gender
	(D)	Hypertension
23	Having	too much cholesterol can increase the risk of diseases in the .
	(A)	heart
	(B)	lungs
	(C)	nerves
	(D)	liver a la com/ae
24.	Which	of the following diseases could be spread by someone with poor personal hygiene?
	(A)	Diabetes
	(B)	Hypertension
	(C)	Asthma
	(D)	COVID-19
25	What d	oes it mean if a person receives a negative result from disease screening?
	(A)	They are at low risk of having the condition they were screened for
. «	(B)	They should do further diagnostic tests to confirm the results
\mathcal{N}	(C)	They will never develop the condition for the rest of their life
14	(D)	They might have the condition that they were screened for

	26	Womer	n aged 25-65 should be screened for .
		(A)	cervical cancer
		(B)	breast cancer
		(C)	prostate cancer
		(D)	all of the options are correct
	27	If some	thing is non-modifiable, then .
		(A)	you can change it
		(B)	you have no control over it
		(C)	it can increase the risk of disease
		(D)	it can prevent illness or disease
	28.	Which	of the following is a non-modifiable risk factor of disease?
		(A)	Being overweight
		(B)	A sedentary lifestyle
		(C)	Family history
		(D)	Hypertension
	29	Noor re	eceived a positive result after a screening test for cervical cancer. What does this mean?
		(A)	Noor has been diagnosed with cervical cancer
		(B)	Noor is at a low risk of developing cervical cancer
		(C)	Noor may have cervical cancer and should do more tests to confirm
		(D)	Noor is immune or resistant to cervical cancer
	30	A patie	nt has an infectious disease that is highly contagious. Which of the
	followin	ng is mo	st effective in preventing the infection from spreading to more people?
6	\mathcal{U}	(A)	Quarantining the patient until they are fully recovered
		(B)	Make the patient wear gloves when walking around the hospital
		(C)	Screen the patient for any other diseases or illnesses
		(D)	Increase the number of nutrients and healthy fats consumed

31.	А рар	smear test is used to screen for .
	(A)	prostate cancer
	(B)	bowel cancer
	(C)	breast cancer
	(D)	cervical cancer
32.	Whic	h test is used to screen for breast cancer?
	(A)	Pap smear teat
	(B)	Blood test
	(C)	Mammogram
	(D)	Lipid test
33	Α	or an illness is a medical condition that stops aperson's body from working properly.
	(A)	pain
	(B)	disease
	(C)	measurement
	(D)	skill
34	Disea	se means stopping or lowering the chance of getting a disease or illness.
	(A)	detection
	(B)	manifestation
	(C)	prevention
	(D)	creation
35 anoth		ses caused by bacteria, viruses and parasites that can be spread from one person to nown as a .
	(A)	non modifiable risk factors
14.	(B)	non communicable disease
	(C)	modifiable risk factors
	(D)	communicable disease

36		risk factors are the risk factors that you cannot change.
	(A)	Communicable
	(B)	Modifiable
	(C)	Non-modifiable
	(D)	Non communicable
37	The be	est way that people can lower their risk of disease is by:
	(A)	living a healthy lifestyle
	(B)	practicing good personal hygiene
	(C)	having regular medical check-ups
	(D)	All of the above
38.		is an example of a non communicable disease.
	(A)	Corona virus
	(B)	Cardiovascular disease
	(C)	Common cold
	(D)	Measles
39		is an example of a modifiable risk factor.
	(A)	Gender
	(B)	High blood pressure (hypertension)
	(C)	Ethnicity
	(D)	Family history
40	Havin	g a healthy diet is related to your mental health and improvingyour diet may:
	(A)	improve your mood
•	(B)	lower your stress levels
1	(C)	help you think more clearly
12	(D)	All of the above.

	(A)	4-6 hours
	(B)	12-14 hours
	(C)	5 hours
	(D)	7-9 hours
42	describ	es how you keep yourself and your surroundingsclean.
	(A)	Practice
	(B)	Personal hygiene
	(C)	Health
	(D)	Immunisation
43	Doing re	egular physical activity can .
	(A)	help you to increase your body weight
	(B)	help you to control your body weight.
	(C)	increase the risk of getting heart disease and stroke
	(D)	reduce bone and muscular strength
44. should		rld Health Organisation recommends that children andteenagers aged 5-17 years old
	(A)	at least 60 minutes of moderate to high-intensity activity each day.
	(B)	at least 60 minutes of moderate to high-intensity activity each week.
intensit	(C) y activit	at least 150 minutes of moderate-intensity physical activity or 75minutes of high- y each week should be done
	(D)	at least 150 minutes of moderate to high-intensity activity each day.
45	The Wo	rld Health Organisation recommends that adults aged 18-64years old should do:
intensit	(A) y activity	At least 150 minutes of moderate-intensity physical activity or 75 minutes of high-yeach week should be done.
1,	(B)	at least 60 minutes of moderate to high-intensity activity each week.
	(C)	at least 150 minutes of moderate to high-intensity activity each day.
	(D)	All of the above.

You should aim to get between of sleep a night as a way of getting enough sleep regularly in

41

order to reduce the risk of disease.

46	Mode	rate-intensity activity is when you are working at ofyour maximum heart rate (MHR).
	(A)	20%
	(B)	70-80%
	(C)	80-85%
	(D)	60-70%
47. workir		n-intensity activity is an exercise that creates a big increase inyour heart and breathing rate of your maximum heart rate
(MHR)).	
	(A)	20%
	(B)	70-80%
	(C)	80-85%
	(D)	60-70%
48.	Α	means that a person does not do regular physicalactivity.
	(A)	healthy lifestyle
	(B)	sedentary lifestyle
	(C)	unhealthy lifestyle
	(D)	strict lifestyle
49 enter	your bo	is when you already have the antibodies to fight againsta disease should the disease dy again in future.
	(A)	Vaccination
	(B)	Infection
	(C)	Inflammation
	(D)	Immunity
50	Vaccir	nations save an estimated every year.
4	(A)	2.5 million lives
11.	(B)	10 million lives
	(C)	6 million lives
	(D)	500 000 lives

51.	Regula	ar health checks and screenings are extremely important indisease
prever	ntion as	they can:
	(A)	diagnose diseases or health issues before they start to affect you
	(B)	allow you to keep track of your health, such as weight and bloodpressure
	(C)	give you peace of mind
	(D)	All of the above
52. old is	The ty	pe of test for that is used in screening to determine prostatecancer for men over 45 years
	(A)	Blood pressure measurement
	(B)	Blood test or physical examination
	(C)	lipids test
	(D)	Body mass index (BMI) and waist circumference
53	If a pe	erson gets a 'positive' result from screening,
confirm	(A) m the re	it means they might have the condition they were screened for require further tests to esults
	(B)	it means that they will never develop the condition in the future.
	(C)	it means they are at low risk of having the condition they werescreened for.
	(D)	it means they are healthy.
54	Three	things are needed for an infection to spread are a source, aperson and
	(A)	material
	(B)	infection
	(C)	bacteria
	(D)	transmission
55 protei		erson's hair can be pulled out very easily, it could mean they are low in
	(A)	True
		False

56	Pick th	ne two correct answers:
Two d	liseases 1	the UAE vaccinates children against diseases suchare and
	(A)	Asthma
	(B)	Tuberculosis (BCG)
	(C)	Cardiovascular disease
	(D)	Hepatitis B (Hep B)
57	Pick th	ne two correct answers:
and	d	are two of the four of the mostcommon non communicable
	diseas	ses.
	(A)	cardiovascular disease
	(B)	osteoporosis
	(C)	cancer
	(D)	gastroenteritis
58.	Which	of the following is incorrect about Disease prevention
	(A)	Includes living a healthy lifestyle
	(B)	Increase the chance of getting a chronic disease
	(C)	can lower their risk of disease
	(D)	Includes regular medical check-ups
59	Which	of the following is incorrect about communicable disease
	(A)	Are mostly chronic diseases
	(B)	Caused by unhealthy lifestyle behaviours
	(C)	cannot be spread from one person to another.
	(D)	can be spread from one person to another.
60.	An exa	ample of a non-communicable disease:
1	(A)	Covid-19
	(B)	Influenza
	(C)	Osteoporosis

(D)

Smallpox

61.	A non-r	nodifiable disease risk factor thar depends on whether you are male			
or fema	or female.				
	(A)	Gender			
	(B)	Ethnicity			
	(C)	Genetics			
	(D)	Age			
62.	Being o	verweight or obese is a risk factor for all of the following except:			
	(A)	cardiovascular disease			
	(B)	Allergies			
	(C)	stroke			
	(D)	Diabetes			
63.	Consun	ning enough calcium-rich foods such as milk, cheese and yoghurt help to prevent			
	(A)	Diabetes			
	(B)	Stroke			
	(C)	Obesity			
	(D)	Osteoporosis			
64.	High an	nount of cholesterol can be found in			
	(A)	Fast food			
	(B)	Fruit and vegetables			
	(C)	Complex carbs			
	(D)	Avocados			
	6				
	/ X				
65.	One of	the following is not a physical benefit of physical activity			
\mathcal{U} .	(A)	Helping to control body weight.			
	(B)	lower your stress levels			
	(C)	Reducing the risk of heart disease and stroke			
	(D)	Improving bone and muscular strength			

66 One of the following is a correct (WHO) recommended guidelines for exercise in age group (5-17): (A) at least 60 minutes of moderate to high-intensity activity each day (B) At least 150 minutes of moderate-intensity physical activity each week (C) At least 75 minutes of high-intensity activity each week should be done (D) Should not do activities that strengthen muscles and bones. 67 One of the following is incorrect about moderate-intensity activity (A) working at 70-80% of your maximum heart rate (B) You should still be able to talk comfortably (C) sweating heavily. (D) Includes gardening/heavy housework 68 One of the following is incorrect about vaccinations Vaccines reduce the risk of getting a disease by working with the body'snatural defences (A) to build protection. Vaccinations are important for the prevention and control of infectious disease (B) outbreaks. Vaccination includes blood tests, scans, and physical examinations. (C) Vaccinations save an estimated 2.5 million lives every year. (D) One of the following screening tests is done starting from our 20s and 30s: 69 Eye checks for glaucoma (A) (B) Osteoporosis risk assessment. (C) Cholesterol and glucose levels (D) Bowel cancer screening. One of the following screening tests is done starting from our 40s (A) Eye checks for glaucoma

(B)

(C)

(D)

Osteoporosis risk assessment.

Cholesterol and glucose levels

Bowel cancer screening.

71.	Fastir	ng blood glucose/lipids test done every 3 years to test for:
	(A)	Diabetes High cholesterol
	(B)	Bowel cancer
	(C)	Hypertension (high blood pressure)
	(D)	Prostate cancer
72	A pos	sitive screening test result:
	(A)	means you are at low risk of having the condition
	(B)	Means you do not have the condition
	(C)	Confirms the presence of a disease
	(D)	Means you should go through more tests to confirm the presence of a disease.
73 infect		oproach that aims to prevent patients and healthcare workers being harmed by avoidable
	(A)	Vaccination
	(B)	Antibiotic resistance
	(C)	Infection spread
	(D)	Infection control
74.	Pneu	monia is one of the most common types of healthcare infections, it affects
	(A)	The urinary tract
	(B)	The lungs
	(C)	The surgical site
	(D)	The blood
75		ting the person who has an infection and in some cases anyone who has come into conta
With	this pers (A)	Quarantine
12	(B)	immunization
	(C)	Social distancing
	(D)	Decontamination

76.	(PPE)	in infection control stand for:
	(A)	Personal protective equipment
	(B)	Personal protection eye goggles
	(C)	Parasites protection elements
	(D)	Personal panned equipment
77.	using	televisions, laptops, or phones in the bedroom can help to improvesleeping quality.
	(A)	True
	(B)	False
78. and c		don't practise good personal hygiene, then dirt and bacteria couldbuild up on your boo o smell bad, or the skin to become infected and sore
	(A)	تمكيميل هذا الملف من True
	(B)	False
79.	Choo	se four of the answers below.
The e	ffects of	poor quality sleep over a long time
	(A)	type 2 diabetes
	(B)	high blood pressure
	(C)	Loneliness
	(D)	heart disease
	(E)	poor mental health
	(F)	Increased energy levels
	(- /	
80.		se four of the answers below.
80. Exam	Choo	
	Choo	se four of the answers below.
	Choos ples of h	se four of the answers below. nigh-intensity activity include:
	Choos ples of h	se four of the answers below. high-intensity activity include: Swimming slowly
	Choos ples of h	se four of the answers below. high-intensity activity include: Swimming slowly Gardening/heavy housework
	Choose ples of h (A) (B) (C)	se four of the answers below. high-intensity activity include: Swimming slowly Gardening/heavy housework Cycling (over 16km per hour

81. Choose four of the answers below.

Screening tests that should be done at our 20s and 30s

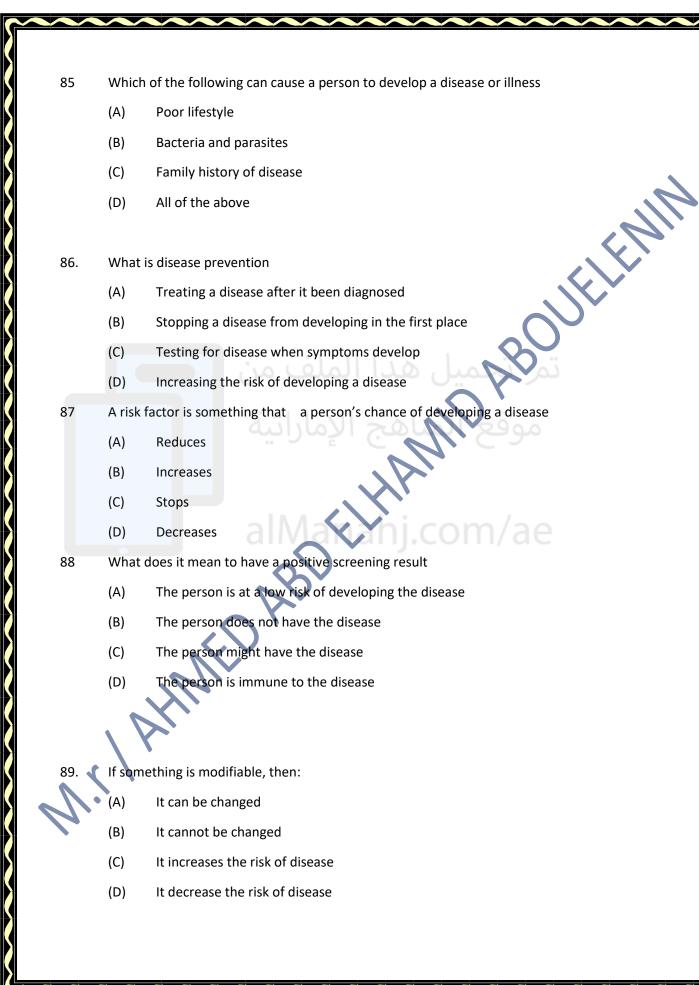
- (A) Dental check and cleaning
- (B) BMI, waist, and hip measurements
- (C) Cardiovascular disease risk assessment

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- (D) Sight and hearing tests
- (E) Cholesterol and glucose levels
- (F) Diabetes risk assessment
- 82 Choose three of the answers below.

Some causes of poor sleep are.

- (A) Stress
- (B) Caffeine intake in the evening
- (C) Reading a book before sleep
- (D) Exercising before sleep
- (E) Food before sleep
- Which type of medical test is used to screen for breast cancer:
 - (A) Mammogram
 - (B) Pap smear test
 - (C) Colonoscopy
 - (D) Lipid test
- 84. Why is it important to do regular health checks and screening for diseases
 - (A) To diagnose early, before they start to affect the person
 - (B) To increase people's resistance and immunity to disease
 - (C) To make people worried about their health
 - (D) To identify modifiable risk factors for disease

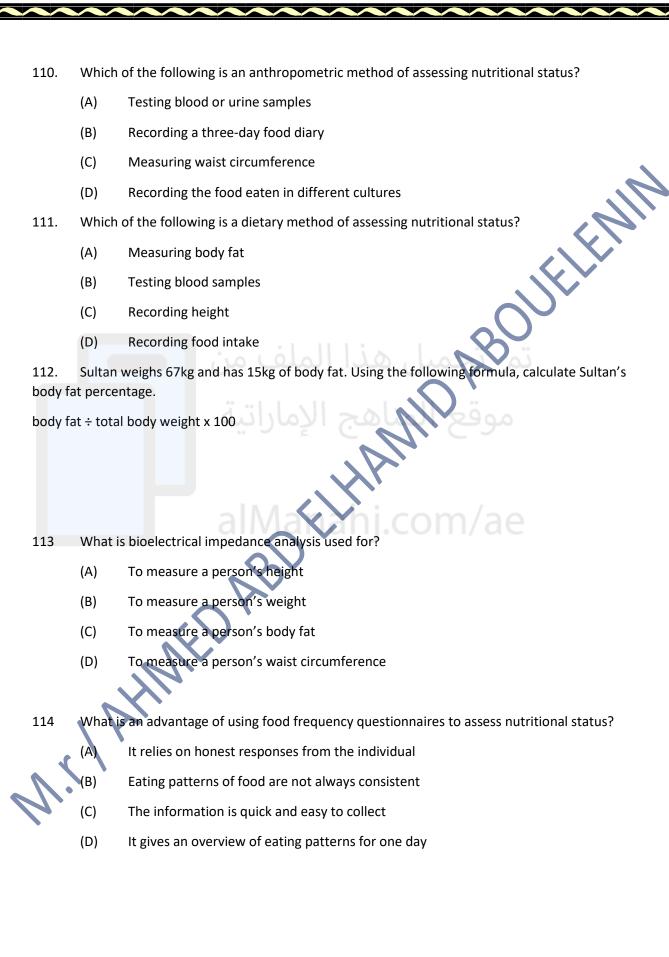


90	In what	t way does physical activity benefit your social health
	(A)	Increased attention span
	(B)	Develop new leadership skills
	(C)	Increased muscular strength
	(D)	Increased endorphins
91	Which	disease or condition do lipid tests screen for
	(A)	Breast cancer
	(B)	Bowe cancer
	(C)	High cholesterol
	(D)	Prostate cancer
92	Khalifa	received a positive result after his prostate cancer screening test. What does this result
means		
	(A)	Khalifa has been diagnosed with cervical cancer
	(B)	Khalifa is at a low risk of developing prostate cancer
	(C)	Khalifa should do further tests to confirm if he has prostate cancer
	(D)	Khalifa is immune to prostate cancer
93	Which	of the following statements about disease prevention is true
	(A)	Non-communicable diseases are spread by bacteria and parasites
	(B)	Good personal hygiene can help to prevent communicable diseases
	(C)	Eating healthy food can weaken your immune system
	(D)	It is possible to test for disease when symptoms are present
94.	Ahmed	has been advised to go for a colonoscopy. What disease does this test screening for
1.	(A)	Breast cancer
14.	(B)	Cervical cancer
	(C)	Prostate cancer
	(D)	Bowel cancer

95		n of the following is a positive health behaviour
	(A)	Getting 4 hours of sleep every day
	(B)	Eating fast food and unhealthy snacks
	(C)	Washing your hands before eating
	(D)	Having a sedentary lifestyle
96.	Which	n of the following can help to prevent a non-communicable disease such as diabetes
	(A)	Washing your hands regularly
	(B)	Maintain a healthy body weight
	(C)	Staying away from people who are unwell
	(D)	Disinfecting shared areas
97.	In wh	at way does physical activity benefit your mental health
	(A)	Increased endorphins
	(B)	Improved muscular strength
	(C)	Reduced risk of disease
	(D)	Increased body fat
		alMaxani.com/ae
98	Which	n of the following pieces of information are required to calculate body mass index (BMI)?
	(A)	Weight and height
	(B)	Height and age
	(C)	Weight and gender
	(D)	Weight and body fat percentage
	-	
	1	
99		late the body fat percentage of a 25-year-old man who weighs 64kg in total and has 18kg
of boo	dy fat. In	nterpret the results.

100. How should you accurately measure a person's height? (A) Place a measuring tape around the waist (B) Wear shoes to add extra height (C) Stand straight with back against the measure Remove any heavy items from pockets (D) 101 Rashid is 16 years old and 165 cm tall. Using the WHOs height-for-age growth chart for boys, answer the following questions. What percentile does his height lie? a. b. Explain the results. What information is needed to calculate body fat percentage? 102 (A) BMI, body weight and age Body fat, age and BMI (B) (C) Body weight, body fat and height Body weight, body fat and age (D) Which of the following best describes malnutrition? 103 A person who eats a wide range of food groups (A) (B) A person who lacks certain nutrients in their diet (C) A person who does not eat any food All of the above (D) 104 Which of the following is needed to calculate body mass index (BMI)? Body fat percentage and age Gender and Weight Weight and height Skinfold thickness and height (D)

105 \	Which o	f the following are biochemical methods of assessing nutritional status? Choose two.
	(A)	Recording waist circumference
	(B)	Measuring height
	(C)	Testing memory recall
	(D)	Testing blood sample
	(E)	Testing urine sample
106 status.	-	leting a food frequency questionnaire is an example of a method of assessing nutrition
	(A)	anthropometry
	(B)	biochemical
	(C)	clinical
	(D)	dietary dillipa la
107.	А 7-уе	ear-old girl is 120 cm tall. What percentile does she lie on?
	(A)	97th
	(B)	85th
	(C)	50th
	(D)	15th
108.	It is po	ossible to see if a person has a nutrient deficiency by looking at their hair and
	(A)	True
4	(B)	False
10 9.	Calcul	ate Sultan's BMI. He is 62kg and is 1.7m tall.
14.	(A)	36.4
	(B)	21.4
	(C)	25.9
	(D)	18.5



115	Using	the formula below, calculate the BMI of a Sara, who is 150cm tall and weighs 59kg.			
BMI =	weight	(kg) ÷ height2 (m2)			
116	What does E stand for in the 'ABCDE' methods of assessing nutritional status?				
	(A)	Energy intake			
	(B)	Education factors			
	(C)	Early development			
	(D)	Environmental factors			
117	The h	eight for 15-year-old males on the 50th percentile is 168cm. What doesthis mean?			
	(A)	3% of males are 168cm or taller			
	(B)	All males aged 15-years-old are shorter than 168cm			
	(C)	The average height for 15-year-old males is 168cm			
	(D)	3% of males are 168cm or shorter			
118	\\/hish	n of the following BMI readings fall into the overweight category?			
110	(A)	17.5			
	(A) (B)	21.5			
	(C)	26.5			
	(C)	21.5			
	(D)	31.3			
119.	Calcul	ate the body fat percentage of a boy who has 20kg of fat and has a total body weight of			
75 kg.		and the personage of a so, this has bong of factorial soay weight of			

120	In term	s of undernutrition, what is the meaning of stunting?
	(A)	When someone is a low weight for their height
	(B)	When someone is a low height for their age
	(C)	When someone is a low weight for their age
	(D)	When someone is a low height for their weight
121	Which	of the following is a clinical method of assessing nutritional status?
	(A)	Taking blood or urine samples
	(B)	Checking the physical appearance of nails
	(C)	Recording a three-day food diary
	(D)	Calculating body fat percentage
122	Sultan l	has a vitamin A deficiency. What does this means?
	(A)	Sultan does not have enough vitamin A in his body
	(B)	Sultan consumes too much vitamin A every day
	(C)	Sultan should reduce the amount of vitamin A he consumes
	(D)	Sultan has an allergy to vitamin A
		alMaxani.com/ae
123	Which	of the following is the most accurate method of measuring body fat
	(A)	Taking a lipid test
	(B)	Using a DEXA scanner
	(C)	Measuring height
	(D)	Calculating BMI
	1 8	
124	A perso	on who is undernourished is likely to be
V^{\cdot}	(A)	Overweight
	(B)	Obese
	(C)	Healthy
	(D)	Underweight

125 formula		weighs 52kg and has 12kg of body fat. Calculate her body fat percentage using the	
body fa	dy fat ÷ total body weight x 100		
	(A)	23%	
	(B)	12%	
	(C)	0.23%	
	(D)	4%	
126		type of assessing nutritional status allows healthcare professionals to identify the types	
or enzy		esent in a patients's body	
	(A) (B)	Anthropometric Biochemical	
	(C)	Clinical	
	(C) (D)	Dietary	
127		is on the 50th percentile for his height-for-age. What does this mean?	
12,	(A)	Sultan is small in height for his age	
	(A) (B)	Sultan is tall in height for his age	
	(C)	Sultan is an average height for his age	
	(D)	Sultan is taller than 97% of boys his age	
128		nformation does a person's skinfold thickness indicate	
	(A)	How tall or short a person is in comparison to others	
	(B)	The total amount of body fat a person has	
	(C)	The size of a person's waist circumference	
	(D)	Nutritional deficiencies in the body	
129	In term	ns of undernutrition, which of the following refers to a person who is low weight for their	
height			
	(A)	Wasting	
	(B)	Stunting	
	(C)	Underweight	
	(D)	Deficient	

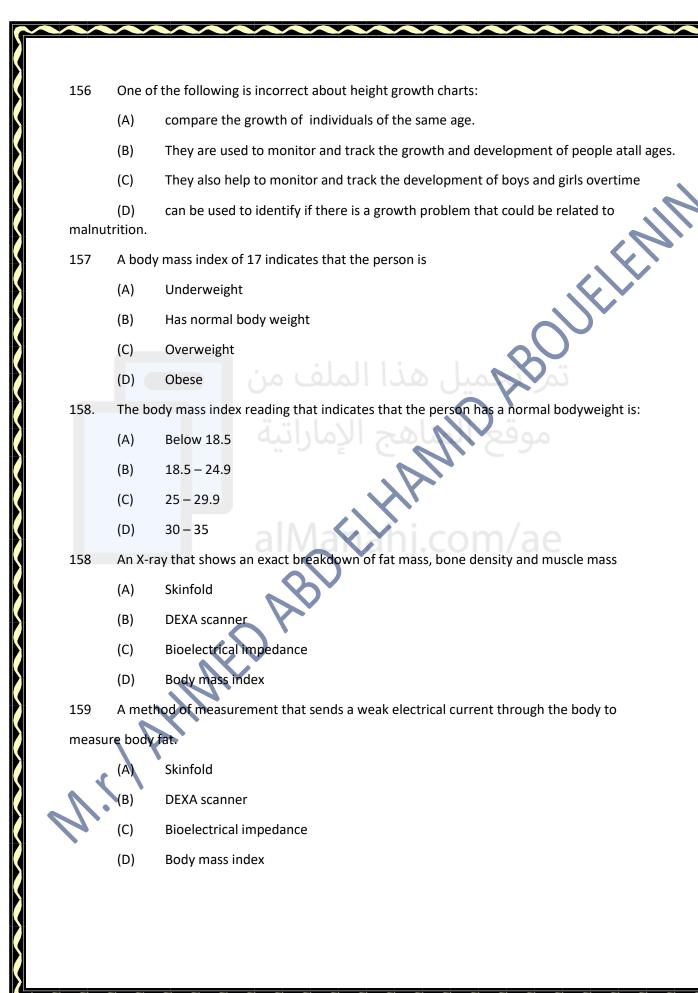
		is 61kg and is 159cm tall. Calculate his BMI using the formula:
BMI = weight (kg) ÷ height2 (m2)		
	(A)	24.13
	(B)	2.52
	(C)	98
	(D)	38.36
131.	Which	term describes when a person has a poor nutritional status
	(A)	Malnutrition
	(B)	Dietitian
	(C)	Micronutrient
	(D)	Macronutrient
132	Kholod	od weighs 59kg and is 1.4m tall. Calculate her BMI using the following formula:
BMI = v	veight (kg) ÷ height2 (m2)
	(A)	42.1
	(B)	30.1
	(C)	al Manahj.com/ae
	(D)	28.1
133	Noor h	nas been told she should maintain her body weight. What does this mean?
	(A)	Noor should lose weight in a healthy way
	(B)	Noor should gain weight in a healthy way
	(C)	Noor should stay at the same weight
	(D)	Noor is at a high risk of disease
134	Rashid	has an iron deficiency. What does this mean?
	(A)	Rashid consumes too much iron every day
1	(B)	Rashid should reduce the amount of iron he consumes
	(C)	Rashid has an allergy to iron
	(D)	Rashid does not have enough iron in his body

135	What i	nformation can be calculated using a person's skinfold thickness
	(A)	Body fat percentage
	(B)	Waist circumference
	(C)	Total body weight
	(D)	Nutrient deficiencies
136	Which	of the following is a biochemical method of assessing nutritional status
	(A)	Measuring waist circumference
	(B)	Taking urine samples
	(C)	Recording food intake
	(D)	Checking the physical appearance of nails
137		methods of assessing nutritional status involve having a physical examination
	(A)	Anthropometric
	(B)	Biochemical
	(C)	Clinical
	(D)	Dietary
138	Medic	al professionals that will often measure the nutritional status of a patient.
	(A)	Paramedics
	(B)	Dietitians
	(C)	Orthopaedics
	(D)	None of the above
139	when t	the intake of nutrients matches the nutritional requirements or needs of a person
	(A)	Overnutrition
	(B)	Undernutrition
. <	(C)	ideal nutritional status
\mathcal{N}	(D)	Underweight
140		is used to describe someone who has a poor nutritional status
	(A)	Undernutrition
	(B)	Over nutrition
	(C)	Ideal nutrition

	(D)	Malnutrition
141	A maln	ourished person may be
	(A)	Underweight
	(B)	Overweight
	(C)	obese.
	(D)	All of the above
142 consun		a person does not eat enough food or get enough nutrients from thefoods that they
	(A)	Undernutrition
	(B)	Overnutrition
	(C)	Ideal nutrition
	(D)	Underweight
143	One of	the following is not an undernutrition status
	(A)	Stunting
	(B)	Overweight
	(C)	Underweight
	(D)	Wasting
144.		is when a child is a low height for their age.
	(A)	stunting
	(B)	Overweight
	(C)	underweight
	(D)	wasting
	1 8	
145.	One of	the following describes an undernutrition status
1.	(A)	Overweight
19.	(B)	Nutrients deficiencies
	(C)	obesity
	(D)	All of the above

146.		is when someone is not getting enough of certain vitamins or minerals.
	(A)	Overweight
	(B)	stunting
	(C)	underweight
	(D)	Nutrients deficiencies
147.	One o	f the following in not a purpose of nutritional assessment
	(A)	Identify people who are malnourished or at risk of malnutrition
	(B)	identify issues or diseases which may be present.
	(C)	Spread awareness about communicable diseases.
	(D)	develop healthcare programmes to meet the needs of a community
148	Anthro	opometric measurements will provide a quick indication of malnutrition such as:
	(A)	Sleeping pattern
	(B)	Eating pattern
	(C)	Sugar and cholesterol levels
	(D)	obesity, stunting and wasting.
149	One o	f the following does not belong to the anthropometric measurements ofnutritional
assessi	ment	
	(A)	Height and weight
	(B)	Body mass index
	(C)	Blood tests
	(D)	Body fat percentage
150	A desi	rable waist circumference for females is
. <	(A)	Less than 80 cm
	(B)	80-88 cm
12	(C)	88-94 cm
	(D)	More than 94 cm

151. A males waist circumference of 102 cm indicates (A) A desirable measurement (B) High risk of con-communicable disease (C) Very high risk of non-communicable disease Not at risk of non-communicable disease (D) 152 One of the following is incorrect to do while measuring waist circumference (A) Place the tape at the mid-point between the top of the hip bone and thelower ribs. It can be measured over thin clothes.. (B) The tape should not be too tight or too loose (C) Abdominal muscles should be relaxed The measurement should be taken after breathing in. The WHO growth charts are divided up into age groups. There are charts for all the following 153 age groups except: (A) 0-2 years (B) 2-5 years 5-19 years (C) (D) 19-25 years Growth charts plotting depend or 154 (A) Height (B) Age (C) Gender All of the above (D) 155 A 13 years old female is on the 3rd percentile of the height growth chart, this meansshe is: At the same height or taller than 97% of females at her age. At the same height or shorter than 97% of females at her age. (C) At the same height or taller than 50% of females at her age. (D) At the same height or taller than 15% of females at her age.



160	To calc	culate and interpret the body fat percentage you need	
	(A)	Height and weight	
	(B)	Height and body fat	
	(C)	Weight, body fat and age	
	(D)	Height, weight and age	
161	The bo	ody fat percentage category colour that shows normal body fat is:	
	(A)	Blue	
	(B)	Green	
	(C)	Amber	
	(D)	Red	
162.	. One of the following is incorrect about the biochemical measurements		
	(A)	are taken and tested in a lab facility.	
	(B)	Measure chemicals and nutrients in your bloodstream	
	(C)	they show exactly how much of a certain nutrient or enzyme is present in the body.	
	(D)	They are the least accurate methods of nutritional assessment	
163.	physic	al examinations that look for physical clues of nutrition-related health problems on the	
body.			
	(A)	Anthropometric methods	
	(B)	Biochemical methods	
	(C)	Clinical methods	
	(D)	Dietary methods	
164	One of	the following is a clinical method of nutritional assessment	
	(A)	Measuring height and weight	
4	(B)	Looking for Signs of infection	
1	(C)	Filling a food questionnaire	
19.	(D)	Testing sodium in the blood	

165. The patient should give as much information as they can about the foods and drinks they consumed in a day. It is an open-ended method of nutritional assessment. (A) Twenty-four-hour dietary recall (B) Food and drink questionnaire (C) Three-day food diary (D) Food frequency questionnaire 166. Which of the following shows an advantage of the 24 hours dietary recall: Some people may struggle to recall the portion size of their foods, or how much they had (A) leftover. (B) It only gives an overview of one day's eating pattern. do not take a large amount of time to complete and can be done over thephone or (C) in person. Some patients will not give honest responses out of fear of beingjudged by the medical (D) professional. The three days food diary are: 167 (A) Three weekend days (B) Three week days Two week days and a weekend day (C) Two weekend days and a week day (D) A disadvantage to the three days food diary 168 Diary entries are done in real-time, so it does not rely on memory. (A) (B) It requires a high level of commitment to weigh and record every item of foodeaten. (C) The level of detail provided will allow for accurate estimates of regular dietary intake. Most patients can remember what they ate on the previous day It is not an open-ended method of nutritional assessment. (A) Food frequency questionnaire (B) Twenty-four-hour dietary recall Three-day food diary (C) (D) None of the above

- 170. A disadvantage to the food frequency questionnaire.
 - (A) It is quick and easy to complete.
 - (B) Specific foods are listed. Sometimes a food could be forgotten or missed out
 - (C) It can be used on large groups of people.
 - (D) It requires a high level of commitment to weigh and record every item of foodeaten
- 171. How the socioeconomic status can impact the eating habits and food choice
 - (A) If someone has limited income, they may not be able to spend much money food.
 - (B) Healthier foods are generally less expensive than unhealthy foods.
- (C) People are less likely to eat healthy if there is no access to healthy affordable food near their home.
 - (D) High income cause people to eat unhealthy food.
- 172 Food deserts are:
 - (A) Areas with limited water sources
 - (B) Areas full of sand and rocks
 - (C) areas where people don't have easy access to affordable, healthy food options.
 - (D) Areas where people have too many food markets around.
- 173 Vegan diet is known to be:
 - (A) High in saturated fat
 - (B) lower in protein, iron and B12
 - (C) High calorie diet
 - (D) High in simple sugar
- Which of the following factors does not affect food consumption
 - (A) Culture
 - (B) Religion
 - (C) Allergies and intolerances
 - (D) None of the above

175 Choose four of the answers below.

Correct steps of measuring height

- (A) Take measurement with shoes on
- (B) Remove shoes as they can add extra height
- (C) Make sure the person is standing straight with their chest against the

measure

- (D) Make sure the measure is straight
- (E) The heels, back and head should be touching the measure.
- (F) Lower the reading bar to the top of the head so a measurement can be taken

176 Choose five.

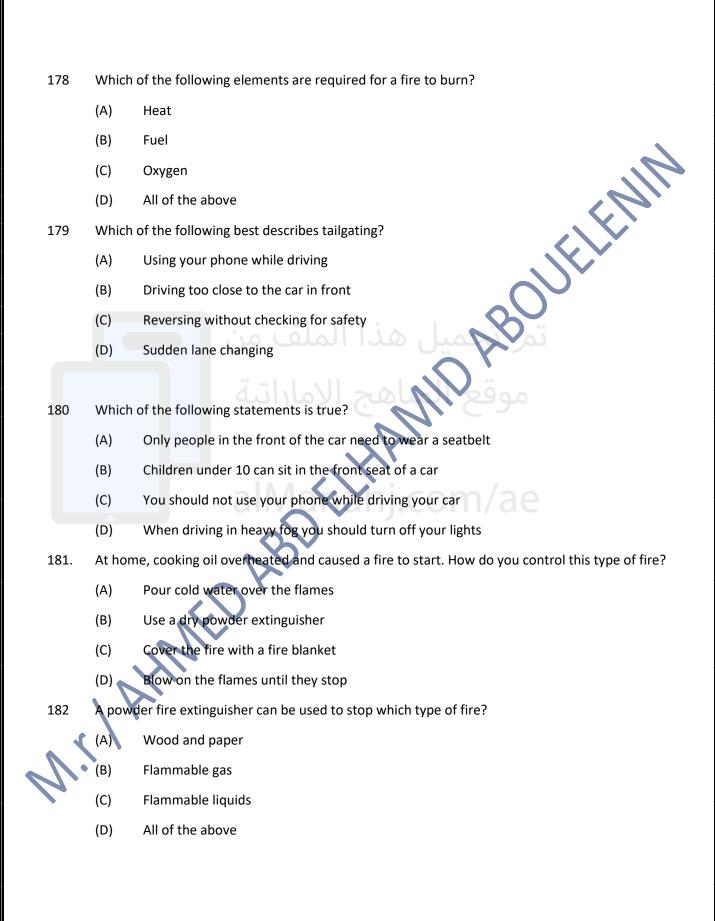
In a 24 hours dietary recall, the patient needs to recall:

- (A) the cooking method used.
- (B) the ingredients used.
- (C) the time of day they had it.
- (D) The budget of the food
- (E) the amount of food eaten
- (F) if they had any leftovers.
- (G) The utensils used for cooking

177 Choose four

Related to clinical methods of nutritional assessment

- (A) Diarrhoea and other digestive issues
- (B) Blood and urine test
- (C) Fasting blood sugar
- (D) current medical conditions
- (E) Physical appearance
- (F) Nutritional supplement use



183	When u	using a fire extinguisher, which part of the fire should you aim for?
	(A)	The top of the fire
	(B)	The flames
	(C)	Around the outside of the fire
	(D)	The base of the fire
184	Which o	of the following is a suitable assembly point for a school?
	(A)	A car park far away from the building
	(B)	Inside the sports hall
	(C)	Inside the canteen
	(D)	In the courtyard beside the building
185.	Which	of the following statistics is true about road traffic accidents in the UAE?
	(A)	Most accidents are caused by female drivers
	(B)	2 out of 3 people killed in accidents are wearing seatbelts
	(C)	Around two people are killed every day on UAE roads
	(D)	Around 18 people are killed every day on UAE roads
186.	What is	the chance of a pedestrian dying if they are hit by a car that is moving at 64kph?
	(A)	80%
	(B)	40%
	(C)	20%
	(D)	10%
187	Which	of the following should drivers do when driving in heavy rain or fog?
. «	(A)	Drive as fast as possible
V.	(B)	Leave a very small space between them and the car in front
	(C)	Keep all headlights and fog lights switched off
	(D)	Switch on headlights and fog lights

188. injured		s have shown that 98% of people in the emirate of Abu Dhabi that died or were seriously ccidents were not wearing		
	(A)	sunglasses		
	(B)	seatbelts		
	(C)	shoes		
	(D)	ghutra		
189	What is	s a pedestrian?		
	(A)	A person who is riding a bicycle on a road		
	(B)	A person who is driving a car		
	(C)	A person who is walking along a road or in a city		
	(D)	A person who is driving a public transport vehicle, such as a bus		
190	Which	of the following actions can a cause a road traffic accident?		
	(A)	Keeping a safe distance while driving		
	(B)	Turning onto a street without checking for oncoming cars		
	(C)	Following the speed limits posted for the road being travelled on		
	(D)	Following the road lanes and driving on the correct side of the road		
191. In the UAE, 90% of road traffic accidents are caused by males.				
	(A)	True		
	(B)	False		
192	A wate	er fire extinguisher can be used to stop which type of fire?		
	(A)	Cooking oil		
	(B)	Electrical		
	(C)	Flammable gas		
4	(D)	Wood and paper		
193 The fire triangle is made up of .				
19.	(A)	Carbon dioxide, water and fuel		
	(B)	Oxygen, heat and fuel		
	(C)	Oxygen, water and ice		
	(D)	Carbon dioxide, oxygen and heat		

194. What is an assembly point? (A) A chosen place for people to go in an emergency (B) The action of removing yourself from a dangerous place (C) The place where all fire safety equipment is kept OUELENI The place that a fire started (D) Which of the following reduces the risk of injury during a car crash by up to 63% 195 (A) Wearing a seatbelt correctly (B) Using a mobile phone (C) Using fog lights (D) Tailgating 196 The elements make up the fire triangle (A) Heat, carbon dioxide and fuel (B) Heat, fuel and oxygen (C) Heat, water and ice (D) Heat, fuel and ice Which of the following can cause a road traffic accident 197 Signaling and checking mirrors before making lane changing (A) Checking for traffic before joining the highway (B) Following the road lanes and driving on the correct side of the road (C) Reversing without checking what is behind your car (D) What is tailgating 198. (A) Suddenly changing lanes without signaling Using your phone while driving Driving too close to the car in front Entering a road without checking that it is clear

199. You are cooking food in the kitchen. The oil gets too hot and a fire starts in the pan. What should you avoid doing to extinguish the fire

OUELENIN

- (A) Pour water over the fire
- (B) Put a fire blanket over the fire
- (C) Put a pan lid over the fire
- (D) All of the above
- 200. How should you safely evacuate a building during a fire
 - (A) If you are on a high floor, use the elevator to get down
 - (B) Run down the stairs as fast as you can
 - (C) Stay low to the ground if there is smoke
 - (D) Do not evacuate the building and wait for help
- The police stopped Omar for dangerous driving as he was swerving suddenly. What is swerving
 - (A) Driving too close to the car in front of you
 - (B) Using your mobile while driving
 - (C) Driving through a red light at a signal
 - (D) Changing lanes without signaling or checking first



HEALTH SCIENCES

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