تم تحميل هذا الملف من موقع المناهج الإماراتية





الملف الخطة الأسبوعية للأسبوع الخامس الحلقة الثانية في مدرسة أبو أيوب الأنصاري

موقع المناهج ← المناهج الإماراتية ← ملفات مدرسية ← المدارس ← الفصل الأول

روابط مواقع التواصل الاجتماعي بحسب ملفات مدرسية









روابط مواد ملفات مدرسية على تلغرام

<u>الرياضيات</u>

اللغة الانجليزية

اللغة العربية

التربية الاسلامية

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HEALTH SCIENCES

M.r / AHMED ABD ELHAMID



- 1. Which of the following can help to prevent a communicable disease?
 - (A) Stopping smoking
- (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

 Dw can you improve your sleep?

 (D) Drink caffeine before bed

 Use your phone or ' 2
- 3.

 - Go to bed at the same time every night (C)
 - (D) Aim for 3-5 hours of sleep a night
- 4. A colonoscopy test is used to screen for which disease?
 - Obesity (A)
 - Hypertension (B)
 - (C)**Bowel cancer**
 - **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? BOUELENIN (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) An injection that makes people immune to a disease (C) (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.	·	nt has an infectious disease that can spread fast. Which of the
followir	ng is mos	st 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 t	est is used to screen for .
	(A)	high cholesterol
	(B)	bowel cancer
	(C)	high blood pressure
	(D)	obesity
13.	Which t	est 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 o	of the following is a common non-communicable disease?
. «	(A)	COVID-19
$U \cdot$	(B)	Influenza
12	(C)	Malaria
	(D)	Cancer

16	What is	the name of the medical procedure that involves giving a person a vaccine to prevent			
them fr	them from getting a disease?				
	(A)	Screening			
	(B)	Immunisation			
	(C)	Diagnostic test			
	(D)	All of the options are correct			
17	Moham	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	nder 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			
14.	(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
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
V^{\cdot}	(C)	They will never develop the condition for the rest of their life
7	(D)	They might have the condition that they were screened for

26	Wome	en 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	ething 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 r	received 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	ent has an infectious disease that is highly contagious. Which of the
followi	ng is mo	ost effective in preventing the infection from spreading to more people?
\mathcal{I}_{I} .	(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	o 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		ses caused by bacteria, viruses and parasites that can be spread from one person to
anoth	ner are k	nown as a .
1	(A)	non modifiable risk factors
12	(B)	non communicable disease
	(C)	modifiable risk factors
	(D)	communicable disease

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

41 order t		ould aim to get between of sleep a night as a way of getting enough sleep regularly in e the risk ofdisease.
	(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 r	regular 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		orld 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.
intensi	(C) ty activit	at least 150 minutes of moderate-intensity physical activity or 75 minutes of high- cy each week should be done
	(D)	at least 150 minutes of moderate to high-intensity activity each day.
45	The Wo	orld Health Organisation recommends that adults aged 18-64years old should do:
4	(A)	At least 150 minutes of moderate-intensity physical activity or 75minutes of high-
intensi	ty activit	zy each 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.

	46	Modera	ate-intensity activity is when you are working at ofyour maximum heart rate (MHR).
		(A)	20%
		(B)	<mark>70-80%</mark>
		(C)	80-85%
		(D)	60-70%
	47. working	_	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 physical activity.
		(A)	healthy lifestyle
		(B)	sedentary lifestyle
		(C)	unhealthy lifestyle
		(D)	strict lifestyle
	49		is when you already have the antibodies to fight againsta disease should the disease
	enter y		y again in future.
		(A)	Vaccination
		(B)	Infection
		(C)	Inflammation
		(D)	<u>Immunity</u>
	50	Vaccina	ations save an estimated every year.
	1	(A)	2.5 million lives
9	71.	(B)	10 million lives
		(C)	6 million lives
		(D)	500 000 lives

51.	Regul	ar health checks and screenings are extremely important indisease
		they can:
prever		
	(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	ype 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,
	(A)	it means they might have the condition they were screened for require further tests to
CONTIFF	n the re	
	(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 transmission
55		erson's hair can be pulled out very easily, it could mean they are low in
proteii		
-	(A)	True
		False

56	Pick the	e two correct answers:	
Two dis	seases th	he UAE vaccinates children against diseases suchare and	
	(A)	Asthma	
	(B)	Tuberculosis (BCG)	
	(C)	Cardiovascular disease	R
	(D)	Hepatitis B (Hep B)	ĺ
57	Pick the	e two correct answers:	(
and		. are two of the four of the mostcommon non communicable	
	disease	25.	
	(A)	cardiovascular disease	
	(B)	osteoporosis	
	(C)	cancer	
	(D)	gastroenteritis	ŀ
58.	Which	of the following is incorrect about Disease prevention	P
	(A)	Includes living a healthy lifestyle	
	(B)	Increase the chance of getting a chronic disease	ľ
	(C)	can lower their risk of disease	K
	(D)	Includes regular medical check-ups	K
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.	1
60.	An exa	mple of a non-communicable disease:	
1.	(A)	Covid-19	
	(B)	Influenza	K
	(C)	Osteoporosis	K

(D)

Smallpox

61.	A non-r	modifiable disease risk factor thar depends on whether you are male			
or fema	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 Section 1997			
	(B)	Fruit and vegetables			
	(C)	Complex carbs			
	(D)	Avocados			
	-				
	/ /				
65.	One of	the following is not a physical benefit of physical activity			
$\mathcal{I}\mathcal{I}$.	(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): at least 60 minutes of moderate to high-intensity activity each day (A) (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 One of the following is incorrect about vaccinations 68 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. Cholesterol and glucose levels (C) (D) Bowel cancer screening. One of the following screening tests is done starting from our 40s (A) Eye checks for glaucoma (B) Osteoporosis risk assessment. (C) Cholesterol and glucose levels

(D)

Bowel cancer screening.

71.	Fasting 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		proach that aims to prevent patients and healthcare workers being harmed by avoidal			
	(A)	Vaccination			
	(B)	Antibiotic resistance			
	(C)	Infection spread			
	(D)	I <mark>nfection control</mark>			
74.	Pneumonia 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 con			
with t	his pers	on.			
1,	(A)	Quarantine			
•	(B)	immunization			
	(C)	Social distancing			

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 smell bad, or the skin to become infected and sore
	(A)	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.	Choo	se four of the answers below.
Exam	ples of h	nigh-intensity activity include:
	(A)	Swimming slowly
٩	(B)	Gardening/heavy housework
	(C)	Cycling (over 16km per hour
7,	(D)	Swimming fast laps
	(E)	Hiking in the mountains
	(-)	

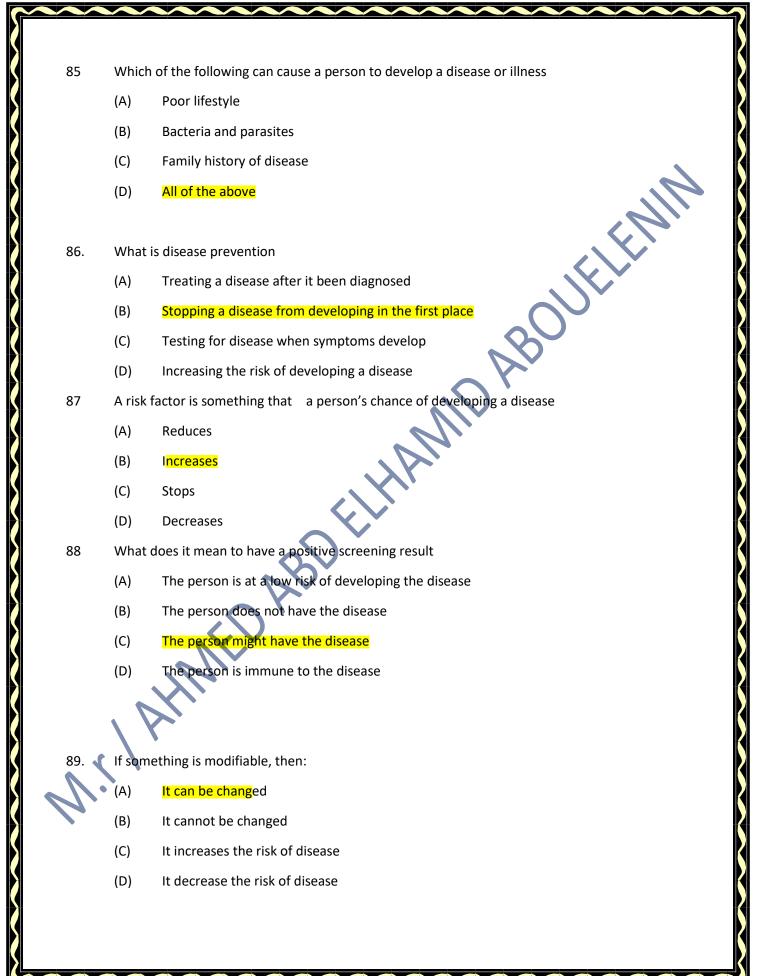
81. Choose four of the answers below.

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

- Dental check and cleaning
- (B) BMI, waist, and hip measurements
- A HAMID ABOUTELINING AREA OF THE ARMID AREA OF THE ARMID AREA OF THE ARMID AREA OF THE AREA OF THE ARMID AREA OF THE ARM (C) Cardiovascular disease risk assessment
- (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
- 83 Which type of medical test is used to screen for breast cancer:
 - (A) **Mammogram**
 - Pap smear tes (B)
 - Colonoscopy (C)
 - Lipid test (D)
- 84. Why is it important to do regular health checks and screening for diseases
 - To diagnose early, before they start to affect the person
 - 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 wha	at 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		a 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		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.	Ahme	d has been advised to go for a colonoscopy. What disease does this test screening for
	(A)	Breast cancer
14.	(B)	Cervical cancer
	(C)	Prostate cancer
	(D)	Bowel cancer

	(A)	Getting 4 hours of sleep every day
	(B)	Eating fast food and unhealthy snacks
	(C)	Washing your hands before eating
06	(D)	Having a sedentary lifestyle
96.		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)	I <mark>ncreased endorphins</mark>
	(B)	Improved muscular strength
	(C)	Reduced risk of disease
	(D)	Increased body fat
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
	11	
99 of bo		late the body fat percentage of a 25-year-old man who weighs 64kg in total and has 18kg sterpret the results.
1,		

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 (D) Remove any heavy items from pockets 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 (B) Body fat, age and BMI (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 of the above (D) Which of the following is needed to calculate body mass index (BMI)? 104 Body fat percentage and age Gender and Weight Weight and height (D) Skinfold thickness and height

	(A)	Recording waist circumference
	(B)	Measuring height
	(C)	Testing memory recall
	(D)	Testing blood sample
	(E)	Testing urine sample
106 status.	Comp	leting a food frequency questionnaire is an example of a method of assessing nutrition
	(A)	anthropometry
	(B)	biochemical
	(C)	clinical
	(D)	dietary
107.	A 7-ye	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
nails.	(A)	True
	(A)	False
10 9.	(D)	late Sultan's BMI. He is 62kg and is 1.7m tall.
1	(A)	36.4
	(A) (B)	21.4
	(C)	25.9

110. Which of the following is an anthropometric method of assessing nutritional status? (A) Testing blood or urine samples (B) Recording a three-day food diary (C) Measuring waist circumference JUELENIN Recording the food eaten in different cultures (D) 111. Which of the following is a dietary method of assessing nutritional status? (A) Measuring body fat (B) **Testing blood samples** (C) Recording height (D) **Recording** food intake Sultan weighs 67kg and has 15kg of body fat. Using the following formula, calculate Sultan's 112. body fat percentage. body fat ÷ total body weight x 100 What is bioelectrical impedance analysis used for? 113 To measure a person's height (A) (B) To measure a person's weight (C) To measure a person's body fat To measure a person's waist circumference (D) 114 What is an advantage of using food frequency questionnaires to assess nutritional status?

It relies on honest responses from the individual

Eating patterns of food are not always consistent

It gives an overview of eating patterns for one day

The information is quick and easy to collect

(D)

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?
110	(A)	Energy intake
	(B)	Education factors
	(C)	Early development
	(D)	Environmental factors
117		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		n of the following BMI readings fall into the overweight category?
110	(A)	17.5
	(A)	21.5
	(C)	265
	(D)	31.5
	1-1	
119.	Calcul	late the body fat percentage of a boy who has 20kg of fat and has a total body weight of
75 kg.		

120 In terms 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 BOUELEMIN (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 has a vitamin A deficiency. What does this means? Sultan does not have enough vitamin A in his body (A) Sultan consumes too much vitamin A every day (B) Sultan should reduce the amount of vitamin A he consumes (C) (D) Sultan has an allergy to vitamin A 123 Which of the following is the most accurate method of measuring body fat (A) Taking a lipid test (B) Using a DEXA scanner Measuring height (C) (D) Calculating BMI A person who is undernourished is likely to be Overweight (B) Obese (C) Healthy (D) **Underweight**

125 formul		a weighs 52kg and has 12kg of body fat. Calculate her body fat percentage using the
body fa	at ÷ tota	al body weight x 100
	(A)	23%
	(B)	12%
	(C)	0.23%
	(D)	4%
126 of enzy		type of assessing nutritional status allows healthcare professionals to identify the types esent in a patients's body
	(A)	Anthropometric
	(B)	Biochemical
	(C)	Clinical
	(D)	Dietary
127	Sultar	is on the 50th percentile for his height-for-age. What does this mean?
	(A)	Sultan is small in height for his age
	(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	What	information 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 <mark>heig</mark> ht	In terr	ns of undernutrition, which of the following refers to a person who is low weight for their
	(A)	Wasting
	(B)	Stunting
	(C)	Underweight
	(D)	Deficient

3MI =	weight	(kg) ÷ height2 (m2)
	(A)	24.13
	(B)	2.52
	(C)	98
	(D)	38.36
131.	Whicl	h term describes when a person has a poor nutritional status
	(A)	Malnutrition
	(B)	Dietitian
	(C)	Micronutrient
	(D)	Macronutrient
132	Kholo	ood weighs 59kg and is 1.4m tall. Calculate her BMI using the following formula:
BMI =	weight	(kg) ÷ height2 (m2)
	(A)	42.1
	(B)	30.1
	(C)	23.7
	(D)	28.1
133	Noor	has 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	Rashi	d has an iron deficiency. What does this mean?
	(A)	Rashid consumes too much iron every day
	(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	Medica	Il 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	he intake of nutrients matches the nutritional requirements or needs of a person
	(A)	Overnutrition
	(B)	Undernutrition
. 4	(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 malnourished person may be				
	(A)	Underweight			
	(B)	Overweight			
	(C)	obese.			
	(D)	All of the above			
142 consu		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 o	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 1				
145.	One o	of the following describes an undernutrition status			
. 1	(A)	Overweight			
A.	(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
assess	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
4	(A)	Less than 80 cm
	(B)	80-88 cm
	(C)	88-94 cm
12	(C)	

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 (D) 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 (C) 5-19 years (D) 19-25 years 154 Growth charts plotting depend of (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.

	(of the following is incorrect about height growth charts:
	(A)	compare the growth of individuals of the same age.
	(B)	They are used to monitor and track the growth and development of people atall
	(C)	They also help to monitor and track the development of boys and girls overtime
malnu	(D) trition.	can be used to identify if there is a growth problem that could be related to
157	A bod	y mass index of 17 indicates that the person is
	(A)	Underweight
	(B)	Has normal body weight
	(C)	Overweight
	(D)	Obese
158.	The b	ody mass index reading that indicates that the person has a normal bodyweight is:
	(A)	Below 18.5
	(B)	1 <mark>8.5 – 24.9</mark>
	(C)	25 – 29.9
	(D)	30 – 35
158	An X-ı	ray that shows an exact breakdown of fat mass, bone density and muscle mass
	(A)	Skinfold
	(B)	DEXA scanner
	(C)	Bioelectrical impedance
	(D)	Body mass index
159	A met	thod of measurement that sends a weak electrical current through the body to
measu	re body	(fat.
	(A)	Skinfold
1	(B)	DEXA scanner
11.	(C)	Bioelectrical impedance
•	(D)	Body mass index

160	To calcu	ulate 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 boo	dy 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.	physica	l 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
V^{\cdot}	(C)	Filling a food questionnaire
14	(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. (C) do not take a large amount of time to complete and can be done over thephone or 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 (C) Three-day food diary (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. It requires a high level of commitment to weigh and record every item of foodeaten (D) 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. People are less likely to eat healthy if there is no access to healthy affordable food near (C) 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 areas where people don't have easy access to affordable, healthy food options. (C) Areas where people have too many food markets around. (D) Vegan diet is known to be: 173 (A) High in saturated fat lower in protein, iron and B12 (B) High calorie diet (C) High in simple sugar (D) 174 Which of the following factors does not affect food consumption Culture

Religion

(D)

Allergies and intolerances

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

178	Which	of the following elements are required for a fire to burn?	
	(A)	Heat	
	(B)	Fuel	
	(C)	Oxygen	
	(D)	All of the above	
179	Which of the following best describes tailgating?		
	(A)	Using your phone while driving	
	(B)	Driving too close to the car in front	
	(C)	Reversing without checking for safety	
	(D)	Sudden lane changing	
180	Which	of the following statements is true?	
	(A)	Only people in the front of the car need to wear a seatbelt	
	(B)	Children under 10 can sit in the front seat of a car	
	(C)	You should not use your phone while driving your car	
	(D)	When driving in heavy fog you should turn off your lights	
181.	At home, cooking oil overheated and caused a fire to start. How do you control this type of fire?		
	(A)	Pour cold water over the flames	
	(B)	Use a dry powder extinguisher	
	(C)	Cover the fire with a fire blanket	
	(D)	Blow on the flames until they stop	
182	A powe	ler fire extinguisher can be used to stop which type of fire?	
. «	(A)	Wood and paper	
	(B)	Flammable gas	
14	(C)	Flammable liquids	
	(D)	All of the above	

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	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?
4	(A)	Drive as fast as possible
V:	(B)	Leave a very small space between them and the car in front
14.	(C)	Keep all headlights and fog lights switched off
	(D)	Switch on headlights and fog lights

•	illi Cai a	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 l	JAE, 90% of road traffic accidents are caused by males.
	(A)	True
	(B)	False
192	A wate	r 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	e triangle is made up of .
17.	(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 .3% (C) The place where all fire safety equipment is kept (D) The place that a fire started 195 Which of the following reduces the risk of injury during a car crash by up to 63% (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) (C) Following the road lanes and driving on the correct side of the road 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

BOILEMIN

- (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

M.r / AHMED ABD ELHAMID