Question Paper Version: A

First/Second Semester B.E./B.Tech. Degree Examination, June/July 2023 Scientific Foundation of Health

Pime: 1 hr. J. R. BANGALORE

[Max. Marks: 50

INSTRUCTIONS TO THE CANDIDATES

- 1. Answer all the fifty questions, each question carries one mark.
- Use only Black ball point pen for writing / darkening the circles.
- For each question, after selecting your answer, darken the appropriate circle corresponding to the same question number on the OMR sheet.
- Darkening two circles for the same question makes the answer invalid.
- Damaging/overwriting, using whiteners on the OMR sheets are strictly prohibited.

1.	What is health?		33.0000.0000.0000.00000			
	a) Physical wellbeing	b) Mental wellbeing				
	c) Social wellbeing	d) All of the above	A			
	Y					
2.	Important roles of health are					
	a) Fighting disease b) Feeling happy	c) Enjoy life	d) All of the above			
3.	As per WHO health is defined as a state of complete					
	a) Physical Wellbeing	b) Mental wellbeing				
	c) Social wellbeing	d) Physical, mental, s	ocial wellbeing			
4.	Wellness is					
	a) Positive approach	b) Negative approach	ı			
	c) Positive or Negative approach	d) Positive and Negat	d) Positive and Negative approach			
		0-				
5.	Wellness dimensions are					
6	a) 4 b) 2	c) 6	d) 8			
6.	Intellectual wellness includes					
	a) Eating balanced diet	b) Drinking sufficient water				
	c) Having good nutrition	d) Mental exercise				
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7.	Physical health enhances					
	a) Heart function b) Breathing	c) Both a and b	d) None of these			

Influencing factors of health are a) Social, economic, political factor

c) Economical factor only

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b) Social factor only

d) Political factor only

BSFHK158/258

	a) Individual factorc) Public service and infrastructure	b) Individual behaviord) All of the above		
10.	Psychologic disorders are	h) Stress Anviety		
	a) Anxiety, depression, stressc) Depression, anxiety	b) Stress, Anxiety d) None of the above		
11.	BMI stands for			
	a) Body mass indexc) Body mass indication	b) Body material index d) None of the above		
12.	Overweight in BMI is (Kg/m^2) a) > 30 b) > 25	c) < 25 d) < 30		
13.	Cause of obesity and overweight a) Energy imbalance b) Energy imbalance c) Energy balance between calories of d) None of the above	consumed and calories expended		
14.	Hyper obesity value in terms of BMI a) > 25 b) < 25	$(\ln Kg/m^2)$ c) > 40 d) <40		
15.	Hyper is definition of overweight? a) BMI > 25 Kg/m ² c) BMI 25 - 29.9 Kg/m ²	b) BMI = 25 Kg/m ² d) BMI 25 – 30 Kg/m ²		
16.	Which of the following disease does a) Type 2 diabetes c) Cardiovascular dieses	obesity increase the risk of developing? b) High blood pressure d) All of the above		
17.	Communication is part of ski a) Soft b) Hard	ll c) Rough d) Short		
18.	Communication barriers involves a) Jumping into conclusion c) Fear of offending	b) Arguing and debating d) All of the above		
19.	Way to improve communication ski a) Active listening skills c) Both a and b	b) Passive listening skills d) None of the above		
20.	Goals of communication are a) To inform, to persuade c) To persuades, Fear of offending	b) To inform d) None of the above		
21.	Objective of communication skills a a) Active listening skills c) Both a and b	CMRIT LIBRARY BANGALORE - 560 037 Ware of own communication d) None of the above		
22.	What are the steps to improve the voa) keep your language simple c) Both a and b	ocal clarity? b) slow down d) Feedback		
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9. Factor which influence health are

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23.	How one can improve a) listen with willings c) Provide feedback		skills? b) Respond appropriated d) All of the above	ly	
24.	Body language plays a) Communication	an important role in b) Judgment	c) Both a and b	d) None of the above	
25.	What is the goal of so a) Sabotage a person c) To catfish someon	's social media	b) To gain vital persona d) To build truest	ll information	
26.	Attitude play an impo	ortant role in b) Judgment	c) Both a and b	d) None of the above	
27.	Using abbreviation is a) Language	n communication lead b) Physical	s to which type of commu c) Cultural	nication barrier? d) Organizational	
28.	Why communication a) Get to know each c) Set clear expectation	other			
29.	Bad examples of cor a) Belittling others c) Both a and b	nmunication are	b) Openly giving cold d) None of the above	shoulders	
30.	What are the basic in a) Self perseverance		c) Both a and b	d) None of the above	
31.	How addiction can ba) Lack of control	b) Decreased socia	lization c) Both a and b	d) None of the above	
32.	SUD stand for a) Substance use dis c) Substance usage		b) Substance use disea d) None of the above	ise	
33.	Characteristics of he a) Thrill seeking be c) Act as stress redu	Table 1	ehaviour b) Produce pleasurable d) All of the above	e effect	
34.	a) Inability to stay a c) Both a and b	ddiction behaviour? way from substance	b) Ignore other area o d) None of the above	CMRIT LIBRAR	
35	 Quality of a true fri a) Respectful 	end are b) Believes in you	c) Make time for you	d) All of the above	
36		b) Believes in you	c) Make time for you	d) Better cooperation	
37		oy each other compar	b) Not supporting d) Little cooperation		
38	3. What is the recomma) 0.5 litre	mendable daily intake b) 1 litre Vers	c) 2 litre sion A – 3 of 4	d) None of the above	