Code No.: 048

MODEL EXAMINATION (DECEMBER – 2017)

	CLASS: XII PHYSICAL EDUCATION Time: 3 hrs.	
	Date MAX. MAR	
	Name Roll No	
	GENERAL GUIDELINES:	
	(i) Question paper consists of 26 questions.	
	(ii) All questions are compulsory.	
	(iii) 1 Mark question must be answered in 10-20 words.	
	(iv) 3 Marks questions must be answered in 30-50 words.	
	(v) 5 Marks questions must be answered in 75-100 words	
1.	What do you understand by seeding?	1
2.	State the types of complex carbohydrates.	1
3.	Regular exercise helps in increasing the stroke volume at rest and it increases proportionally with exercise intensity. What do you mean by stroke volume?	s 1
4.	List down the types of disability.	1
5.	How physical activity improves physical wellness and strong immunity?	1
6.	What are the common problems faced due to osteoporosis?	1
7.	How can we measure the heart rate after exercises?	1
8.	What are the factors that contribute to muscle strain?	1
9.	A cricket player lowers his hands to catch the ball safely, why?	1
10	What are the two strategies to develop motivation among players?	1
11	What does the term 'Fartlek' mean and who developed this training method?	1
12	Discuss fat as a macro nutrient in detail.	3

A famous cricket star Phillip Hughes was struck behind the ear by a ball while batting 3 13. and died two days after the injury. He was wearing a helmet but the possible reason mentioned was that even when using a helmet, possibly a significant part of the neck remained exposed and the ball hit him there. And now most of the top cricketers across the world use deeper protection. a) Do you feel protection gears are important? Lay stress on your views. b) What first aid should be provided during injury at the superficial layer of the skin? 14. Briefly state the benefits of Ardha Chakarasana. 3 15. Correct posture plays vital role in overall appearance and enhancing the personality of 3 an individual. What are the advantages of correct posture? 16. 3 How women's participation in sports is beneficial? Discuss. How can test be an effective tool in enhancing the performance of sports person? 17. 3 18. State acceleration ability and locomotors ability. 3 19. "Regular exercise can delay the ageing process". Justify your answer in light of any 3 three effect of regular exercise on physiological changes. 20. Draw a knock-out fixture of 21 teams mentioning all the steps involved. 5 21. Discuss the various strategies to make physical activities accessible for children with 5 special needs in detail. 22. Harvard step test is a cardiovascular fitness test, it is also called aerobic fitness test, 5 Elucidate the Harvard Step Test in detail. 23. Recall the adaptive affects that take place in our cardiovascular system after engaging in 5 exercises for a longer period? 24. Define Projectile and explain the factors which affect the projectile trajectory. 5 Elucidate the factors influencing self-esteem and body image in detail. 5 25. What do you mean by flexibility? Elaborate the methods of improving flexibility. 5 26.