



Department of Sports Science and Yoga
RKMVERI, Belur
Model questions for M.Sc Sports Science Entrance

Section 1: General Aptitude & Reasoning

- Look at this series: 7, 10, 8, 11, 9, 12, ... What number should come next?
A. 7
B. 10
C. 12
- 'Forest' is related to 'Zoo' in the same way as 'Sea' is related to
(a) Aquarium (b) Land (c) River (d) Ocean
- If the grandmother of Rajesh is the mother-in-law of Neha, what could be the relation between Rajesh's wife and Neha's husband?
(a) Father-in-law/Daughter-in-law (b) Mother/Son (c) Brother/Sister (d) Uncle/Nephew (e) None of these
- February 25th of a certain year is a Wednesday. March 13th of that year will be -
(a) Saturday (b) Friday (c) Wednesday (d) Cannot say (e) None of these
- Fifteen years ago, Ravi was thrice as old as Hari. Next year, Hari will be half as old as Ravi. What is hari's current age?
(a) 31 years (b) 16 years (c) 63 years (d) 33 years (e) None of these
- CUP : LIP :: BIRD : _____ ?
A. GRASS B. FOREST C. BEAK D. BUSH
- Kevin, Joseph, and Nicholas are 3 brothers. If the following statements are all true, which of them is the youngest?
✓ Kevin is the oldest.
✓ Nicholas is not the oldest.
✓ Joseph is not the youngest.
A. Joseph B. Kevin C. Nicholas D. Both Joseph and Nicholas
- Look at this series: 2, 1, (1/2), (1/4), ... What number should come next?
A. (1/3) B. (1/8) C. (2/8) D. (1/16)
- Which letters should come next ZCF, YBE, XAD, WZC, _____
A. VUY B. VYB C. VYU D. YUV
- What is the value of 20 % of 2 ?
A. 20 B. 4 C. 0.4 D. 0.04

Section 2: Sports Aptitude

1. Which of the following trophy is related to football?
 - (a) Syed Mushtaq Ali Trophy
 - (b) Deodhar Trophy
 - (c) Santosh Trophy
 - (d) Duleep Trophy
2. The word 'LIBRO' related with which game
 - a) Basketball
 - b) Baseball
 - c) Volleyball
 - d) Hockey
3. How many players in a rugby team?
4. Where will 2028 summer Olympics will be held at?
5. Which two countries participate for cricket's "ASHES"?
 - a) India Vs England
 - b) England Vs Australia
 - c) Australia Vs New Zealand
 - d) New Zeland Vs India
6. What is time duration of hockey match in Olympics?
7. What is the length of football goal post?
8. What is the world recorded time of 100m sprint?
10. In which year Indian Premier League started?
11. Which energy system mainly provides energy during a 100 meter sprint?
12. Free throw is associated with which sport?
13. Leg in bucket is associated to which sport?
14. The term "Butterfly Stroke" is refered to which sport?
15. What is the best release angle in hammer throw?
16. Which Olympic Games are specially designed for the people with special disabilities?
17. Name the governing body who monitors the fight against drugs in sports.
18. Loftet is associate with which sport?
19. Who is the "ancor" runner?
20. What is the width of a lane in a standard track?