

**Example questions for the admission test for
Integrated M.Phil-Ph.D. in Sports Science**

Full marks: 50

Duration: 2 hrs

The questions will be short answer type. No answer should be more than 10 sentences.
The questions will have following pattern of marks distribution:

- | | |
|---|------------------|
| Group 1: Questions on English language proficiency test
(Consisting of English grammar, vocabulary, essay and comprehension) | 15 marks |
| Group 2: Questions on Reasoning (Logical and mathematical) | 5 marks |
| Group 3: Questions on Scientific aspects covering the M.Sc.
syllabus of related subjects as given in the required
qualifications for entry in the course. | 25 marks. |
| Group 4: Questions about performance of Indian athletes in the
last 5 year. | 5 marks. |

Questions for the admission test (examples)

Group 1:

Grammar (Tick the correct answer)

1. Mira _____ in the library this morning.

- A. is study
- B. studying
- C. is studying
- D. are studying

Vocabulary

2. The rate of _____ has been fluctuating wildly this week.

- A. Money
- B. Bills
- C. Coins
- D. Exchange

Essay

3. Write an essay on: Role of sports science in athletic competition

Comprehension

4. Leave Interstate bus terminus in Old Delhi. Follow the road (Station Street) for two kilometers. After one kilometer, you will pass a small shopping center on your left. At the next set of traffic lights, turn right onto R.N.Tagore Road. Shila's house is the third house on your left. It's number 33, and it's white with green shade.

What is Shila's address?

- A. Interstate bus terminus
- B. Station street
- C. 33 Shopping centre
- D. 33 R.N. Tagore Road

Which is closest to Shila's house?

- A. the traffic lights
- B. the shopping centre
- C. Old Delhi
- D. bus terminus

Group 2: Reasoning

Look at this series: 7, 10, 8, 11, 9, 12, ... What number should come next?

- A. 7
- B. 10
- C. 12
- D. 13

Group 3: 10 questions of 2 marks each and five questions MCQ of 1 marks each.

- 1. Define vital capacity. 2
- OR What is anxiety?
- OR Write down the Newtons' third law of motion.
- OR Define obesity.
- OR State different styles of Kabaddi played in India.
- OR Name the components of yoga described in Patanjali Yoga Sutra
- OR What is probability distribution?
- OR Name a disaccharide (include the names of constituent monosaccharides)

Group 4:

- 1. How many Indian Shooters has won Olympic medal? Give names. 2
- 2. Give the present ranking of Indian Football team at the international level 1
- 3. Name five indoor games. 2