

# PhysicsByAaryan

CSIR NET . GATE . JEST . BARC - Physics

## Particle Detectors and accelerators - CSIR NET Physics PYQs

Nuclear and Particle Physics . All PYQs (2015-2025) with answer key

**1 questions . Answer key included**

---

[www.physicsbyaaryan.com](http://www.physicsbyaaryan.com) . [www.csirnetphysics.com](http://www.csirnetphysics.com)

Contact: 9501976811

**Q1. [June 2022] . 5.0 marks**

Nuclear and Particle Physics &gt; Particle Detectors and accelerators

CSIR NET	2022 June	5M
----------	-----------	----

Thermal neutrons may be detected most efficiently by a

1.  ${}^6\text{Li}$  loaded plastic scintillator
2. Geiger-Muller counter
3. inorganic scintillator  $\text{CaF}_2$
4. silicon detector

## Answer Key

1 questions . Subject and topic for quick revision

Q. No	Subject	Topic	Answer
Q1	Nuclear and Particle Physics	Particle Detectors and accelerators	1

# Study with PhysicsByAaryan

---

Full CSIR NET / GATE / JEST / BARC Physics live batch by Aaryan Mehra Sir.  
Concept-first teaching, complete PYQ coverage, daily doubt support.

**Use coupon CONSISTENCY for Rs. 500 off**

## Visit

[www.physicsbyaaryan.com](http://www.physicsbyaaryan.com)

[www.csirnetphysics.com](http://www.csirnetphysics.com)

## Contact

9501976811