K19U 2270

V Semester B.Sc. Degree (CBCSS- Reg./Sup./Imp.) Examination, November-2019

(2014 Admn. Onwards)

Core Course in Physics

5B 10 PHY: ATOMIC, NUCLEAR & PARTICLE PHYSICS

Time: 3 Hours

Max. Marks: 40

Write answers in English only.

SECTION - A

Answer All - Very short answer type - each question carries 1 mark.  $(4 \times 1 = 4)$ 

What is the SI unit of radioactivity? 1 .

- Which element is used to date the objects of biological origin? 2.
- -----is the antiparticle of the electron. 3.
- When the spin of an element is 1/2 then we obtain ----- state. 4.

### SECTION - B

Answer any SEVEN - short answer type - Each question carries TWO  $(7 \times 2 = 14)$ marks.

- Write a note on spin-orbit coupling.
- Write a note on atomic structures.
- Explain the eightfold way of classification of hadrons. 7.
- What is Franck-Hertz experiment? 8.
- How emission and absorption spectral lines originate. 9.

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**D** Keegan

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