

“Dissemination of Education for Knowledge, Science and Culture”

- Shikshanmaharshi Dr. Bapuji Salunkhe

Shri Swami Vivekanand Shikshan Sanstha's

**Vivekanand College, Kolhapur**

*(Autonomous)*

**Department of Physics**

**ICT based CIE**

**on**

**B.Sc. II: Internal Examination of Fundamentals of Astronomy**

Conducted by

**Mr. C. J. Kamble**

**On**

**Date: 13-03-2021, Time: 11.00 am to 11.30 am**

**(2020 – 21)**

# B.Sc. (Part-II) Semester- III Examination Oct / Nov. 2020 Subject : Physics

Title: Fundamentals of Astronomy and Fundamentals of Astrophysics

Paper No. : I

Date: 13-03-2021, Time: 11.00 am to 11.30 am

Total marks 20

\* Indicates required question

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1. Name \*

---

2. PRN No. \*

---

3. Seat No. \*

---

4. Email Id \*

---

5. Roll No. \*

---

6. 1. Copernican theory is known as ----- theory. \*

*Mark only one oval.*

- a) Geocentric  
 b) Heliocentric  
 c) Gravitational  
 d) Magnetic

7. 2. Luminosity of star measures ----- of star. \*

*Mark only one oval.*

- a) Brightness  
 b) Length  
 c) Thickness  
 d) Density

8. 3. Luminosity of star can define on ----- scale. \*

*Mark only one oval.*

- a) Magnitude  
 b) Electric  
 c) Magnetic  
 d) both b and c

9. 4. The period of rotation of earth is called as-----days. \*

*Mark only one oval.*

- a) Solar
- b) Sidereal
- c) Noon
- d) Bright

10. 5. To locate point on Celestial sphere -----required. \*

*Mark only one oval.*

- a) Celestial co-ordinates
- b) Cartesian co-ordinates
- c) Spherical co-ordinates
- d) Both b and c

11. 6. Celestial distances measured in ----- \*

*Mark only one oval.*

- a) kilometer
- b) meter
- c) cm
- d) light years

12. 7. Orion is also known as ----- \*

*Mark only one oval.*

- a) Hunter
- b) summer triangle
- c) comets
- d) aries

13. 8. Proto stars is ----- of a star. \*

*Mark only one oval.*

- a) Death
- b) Birth
- c) age
- d) none of above

14. 9. ----- is last stage of stellar evaluation. \*

*Mark only one oval.*

- a) pulsar
- b) white dwarf
- c) black hole
- d) supernova

15. 10. The length of Asteroids ranges from ----- \*

*Mark only one oval.*

- a) 1 cm to 10 cm
- b) 1 m to 10 m
- c) 1 km to 100 km
- d) 1 mm to 10 mm

---

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# B.Sc. (Part-II) Semester- III Examination Oct / Nov. 2020 Subject : Physics

2 responses

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## Name

2 responses

Atul Dhondiram Powar

Dhanashree Ananda Raval

## PRN No.

2 responses

2019037156

2019037158

## Seat No.

2 responses

7650

7652

## Email Id

2 responses

apowar3636@gmail.com

dhanashreeraval89@gmail.com



Roll No.

2 responses

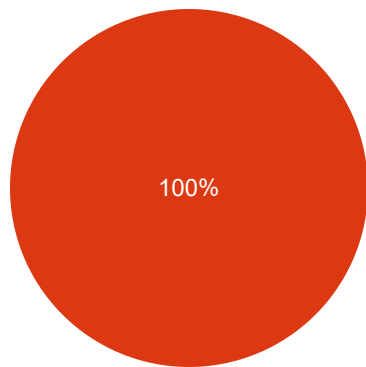
7650

7652

1. Copernican theory is known as ----- theory.

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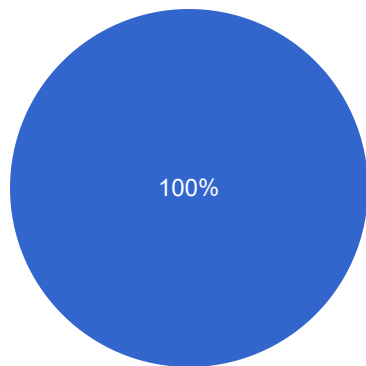


- a) Geocentric
- b) Heliocentric
- c) Gravitational
- d) Magnetic

2. Luminosity of star measures ----- of star.

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2 responses



- a) Brightness
- b) Length
- c) Thickness
- d) Density

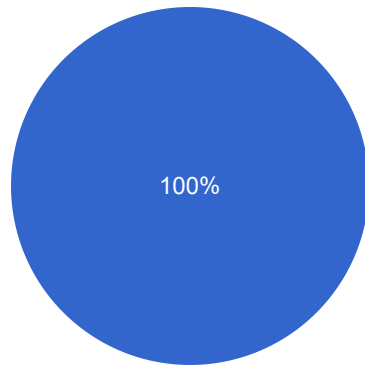




3. Luminosity of star can define on ----- scale.

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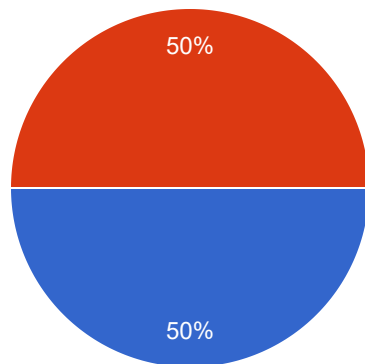


- a) Magnitude
- b) Electric
- c) Magnetic
- d) both b and c

4. The period of rotation of earth is called as-----days.

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2 responses

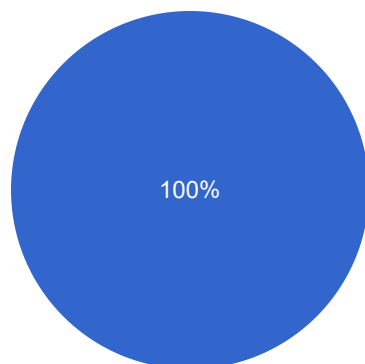


- a) Solar
- b) Sidereal
- c) Noon
- d) Bright

5. To locate point on Celestial sphere -----required.

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2 responses



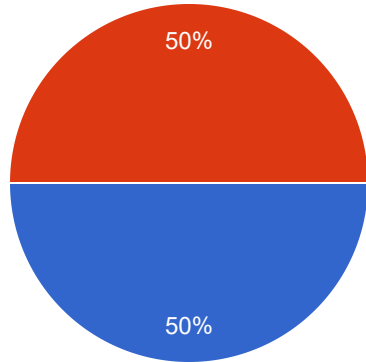
- a) Celestial co-ordinates
- b) Cartesian co-ordinates
- c) Spherical co-ordinates
- d) Both b and c



6. Celestial distances measured in -----

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2 responses

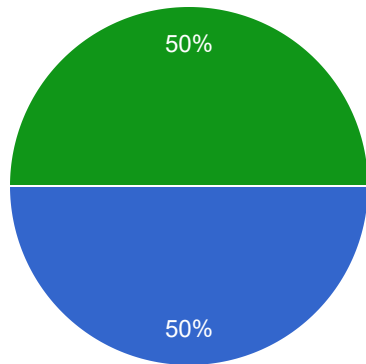


- a) kilometer
- b) meter
- c) cm
- d) light years

7. Orion is also known as -----

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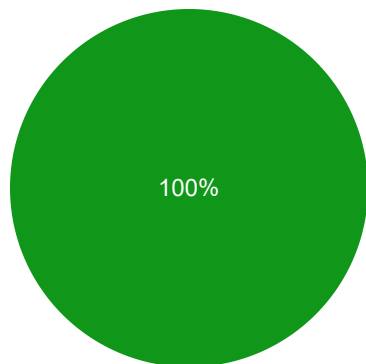


- a) Hunter
- b) summer triangle
- c) comets
- d) aries

8. Proto stars is ----- of a star.

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2 responses



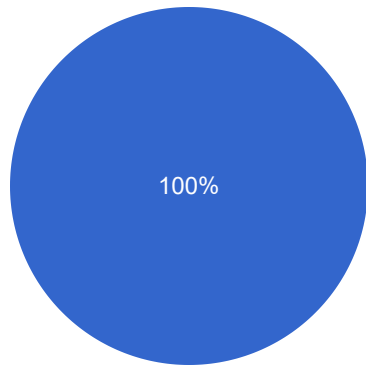
- a) Death
- b) Birth
- c) age
- d) none of above



9. ----- is last stage of stellar evaluation.

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2 responses

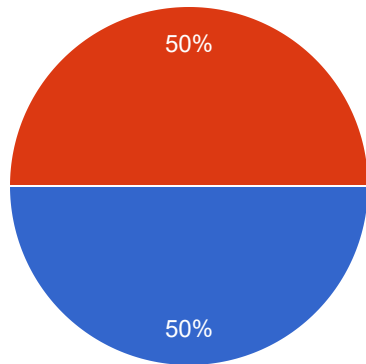


- a) pulsar
- b) white dwarf
- c) black hole
- d) supernova

10. The length of Asteroids ranges from -----

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2 responses



- a) 1 cm to 10 cm
- b) 1 m to 10 m
- c) 1 km to 100 km
- d) 1 mm to 10 mm

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