

## **SSC CGL (Tier - 1) Online Exam Paper - 2016 "held on 28 August 2016" Evening Shift (General Awareness)**

**Question 26.**What is the phenomenon which established the transverse nature of light ?

**Options:**

- 1) Reflection
- 2) Interference
- 3) Diffraction
- 4) Polarisation

**Correct Answer:** Polarisation

**Question 27.**What is the name of a memory buffer used to accommodate a speed differential ?

**Options:**

- 1) Cache
- 2) Stack Pointer
- 3) Accumulator
- 4) DISC

**Correct Answer:** Cache

**Question 28.**What is contained in Chlorophyll ?

**Options:**

- 1) sodium
- 2) potassium
- 3) manganese
- 4) magnesium

**Correct Answer:** magnesium

**Question 29.**Epigraphy is the study of which of the following ?

**Options:**

- 1) Coins
- 2) Inscriptions
- 3) Temples
- 4) Birds

**Correct Answer:** Inscriptions

**Question 30.**Who won the Women's Singles Wimbledon Championship 2016 ?

**Options:**

- 1) Angilique Kuber

2) Serena Williams

3) Venus Williams

4) Steffi Graff

**Correct Answer:** Serena Williams

**Question 31.**In which field is B.C. Roy Award given ?

**Options:**

1) Music

2) Journalism

3) Medicine

4) Environment

**Correct Answer:** Medicine

**Question 32.**What is Damodar Valley Corporation ?

**Options:**

1) Statutory body

2) Municipal Corporation looking after Damodar Valley

3) A private enterprise located in Bihar

4) A non government organisation

**Correct Answer:** Statutory body

**Question 33.**Which is the highest gallantry Award in India?

**Options:**

1) Vir Chakra

2) Param Vishist Seva Medal

3) Kirti Chakra

4) Param Vir Chakra

**Correct Answer:** Param Vir Chakra

**Question 34.**Who was recently appointed as the first woman president of Nepal?

**Options:**

1) Sita Subedi

2) Pampha Bhusal

3) Urmila Rana

4) Bidhya Devi Bhandari

**Correct Answer:** Bidhya Devi Bhandari

**Question 35.**In which field is Pulitzer Prize awarded for outstanding work ?

**Options:**

1) Environment study

- 2) Science and Technology
- 3) Literature and Journalism
- 4) International Understanding

**Correct Answer:** Literature and Journalism

**Question 36.**Why is Carbon Monoxide a pollutant ?

**Options:**

- 1) Reacts with haemoglobin
- 2) Makes nervous system inactive
- 3) It reacts with Oxygen
- 4) It inhibits glycolysis

**Correct Answer:** Reacts with haemoglobin

**Question 37.**Why is Rann Of Kutch of India famous for ?

**Options:**

- 1) Tidal and flats
- 2) Fertile soil
- 3) Dense Vegetation
- 4) All are correct

**Correct Answer:** Tidal and flats

**Question 38.**Commercial banks lend to which of the following Priority sectors?

**Options:**

- 1) Heavy Industries
- 2) Agriculture, Small scale industries
- 3) Foreign Companies
- 4) State government in emergency situation

**Correct Answer:** Agriculture, Small scale industries

**Question 39.**What is the accounting year of the Reserve Bank of India ?

**Options:**

- 1) April-March
- 2) July-June
- 3) October-September
- 4) January-December

**Correct Answer:** July-June

**Question 40.**What is the position of the Earth when it is at the greatest distance from the sun ?

**Options:**

- 1) Aphelion

- 2) Antipode
- 3) Perihelion
- 4) Aldiatc

**Correct Answer:** Aphelion

**Question 41.**The biogas used for cooking is a mixture of which of the following ?

**Options:**

- 1) Carbon dioxide & oxygen
- 2) Isobutane & propane
- 3) Methane & carbon monoxide
- 4) Methane & carbon dioxide

**Correct Answer:** Methane & carbon dioxide

**Question 42.**From the following, who was the first women speaker of Lok Sabha?

**Options:**

- 1) Sushma Swaraj
- 2) Margret Alva
- 3) Meera Kumar
- 4) Sarojini Naidu

**Correct Answer:** Meera Kumar

**Question 43.**Which of the following wind is blowing from the Mediterranean sea to the North Western parts of India?

**Options:**

- 1) Western disturbances
- 2) Norwesters
- 3) Loo
- 4) Mango showers

**Correct Answer:** Western disturbances

**Question 44.**Azolla increases soil fertility for ....

**Options:**

- 1) maize cultivation
- 2) wheat cultivation
- 3) barley cultivation
- 4) rice cultivation

**Correct Answer:** rice cultivation

**Question 45.**Which of the following is not provided in the constitution ?

**Options:**

- 1) Election Commission
- 2) Finance Commission
- 3) Public Service Commission
- 4) Planning Commission

**Correct Answer:** Planning Commission

**Question 46.**What is the popular name of Monolithic rock shrines at Mahabalipuram ?

**Options:**

- 1) Rathas
- 2) Prasadas
- 3) Mathika
- 4) Gandhakuti

**Correct Answer:** Rathas

**Question 47.**What is the name of the device used to convert alternating current into direct current?

**Options:**

- 1) Ammeter
- 2) Galvanometer
- 3) Rectifier
- 4) Transformer

**Correct Answer:** Rectifier

**Question 48.**Why does ice covered in sawdust not melt quickly?

**Options:**

- 1) Sawdust does not allow the air to touch the ice
- 2) The water is absorbed by sawdust
- 3) Sawdust is a bad conductor of heat
- 4) Sawdust is good conductor of heat

**Correct Answer:** Sawdust is a bad conductor of heat

**Question 49.**Which layer of the earth's atmosphere contains the ozone layer?

**Options:**

- 1) Troposphere
- 2) Mesosphere
- 3) Ionosphere

4) Stratosphere

**Correct Answer:** Stratosphere

**Question 50.**Where is the Great Barrier Reef located ?

**Options:**

1) Pacific Ocean

2) Indian Ocean

3) Atlantic Ocean

4) Arctic Ocean

**Correct Answer:** Pacific Ocean