



**CBRT - 2017
Question Paper Grid**

Government of Goa

04 September 2017

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Set Name

Subjects

Display

Assistant Conservator Forest

Itemcode : **AF1001**

Q1 : Fill in the Blanks by choosing the word (from the choices provided) which best completes each sentence:
He was _____ on the ground, quite still.

- (a) lain
- (b) lied
- (c) laying
- (d) lying

Itemcode : **AF1002**

Q2 : Fill in the Blanks by choosing the word (from the choices provided) which best completes each sentence:
The clock _____ ten, and we switched off the light.

- (a) shot
- (b) struck
- (c) beat
- (d) hit

Itemcode : **AF1003**

Q3 : Fill in the Blanks by choosing the word (from the choices provided) which best completes each sentence:
She could not see herself in the mirror because of the _____ rising from the hot bath.

- (a) fog
- (b) heat
- (c) smoke
- (d) steam

Itemcode : **AF1004**

Q4 : Fill in the Blanks by choosing the word (from the choices provided) which best completes each sentence:
The film was so interesting that everyone watched it with _____ attention.

- (a) rapid
- (b) rapt
- (c) wrapped
- (d) None of the above

Itemcode : **AF1005**

Q5 : Fill in the Blanks by choosing the word (from the choices provided) which best completes each sentence:
The examinations were put _____ by a week in view of the strike by the teachers.

- (a) by
- (b) away
- (c) out
- (d) off

Itemcode : **AF1006**

Q6 : From the choices provided pick the word which is nearly the same meaning as the word below:
INSOLENT

- (a) Assertive
- (b) Proud
- (c) Rude
- (d) Nervous

Itemcode : **AF1007**

Q7 : From the choices provided pick the word which is nearly the same meaning as the word below:
ENCHANT

- (a) Appoint
- (b) Fascinate
- (c) Cheat
- (d) Tempt

Itemcode : **AF1008**

Q8 : From the choices provided pick the word which is nearly the same meaning as the word below:

AFFLUENT

- (a) Waste
- (b) Poor
- (c) Prosperous
- (d) Close

Itemcode : **AF1009**

Q9 : From the choices provided pick the word which is nearly the same meaning as the word below:
ACUTE

- (a) Beautiful
- (b) Curious
- (c) Severe
- (d) Plant

Itemcode : **AF1010**

Q10 From the choices provided pick the word which is nearly the same meaning as the word below:
CITE

- (a) Good
- (b) Quote
- (c) Place
- (d) Land

Itemcode : **AF1011**

Q11 Select the word or phrase which is most nearly opposite to the word below:
LENIENT

- (a) Hard
- (b) Serene
- (c) Severe
- (d) Despotic

Itemcode : **AF1012**

Q12 Select the word or phrase which is most nearly opposite to the word below:
CANDID

- (a) Vague
- (b) Deceptive
- (c) Cunning
- (d) Rude

Itemcode : **AF1013**

Q13 Select the word or phrase which is most nearly opposite to the word below:
OBSTINATE

- (a) Stubborn
- (b) Fragile
- (c) Docile
- (d) Flexible

Itemcode : **AF1014**

Q14 Select the word or phrase which is most nearly opposite to the word below:
SPURIOUS

- (a) Genuine
- (b) Mixed
- (c) Open
- (d) Vast

Itemcode : **AF1015**

Q15 Select the word or phrase which is most nearly opposite to the word below:
VIRTUE

- (a) Crime
- (b) Wickedness
- (c) Fraud
- (d) Vice

Itemcode : **AF1016**

Q16 Which is the capital of Ukraine?
:

- (a) Odessa
- (b) Lviv
- (c) Kiev
- (d) Lavra

Itemcode : **AF1017**

Q17 Who is the current President of Chile?
:

- (a) Michelle Bachelet

- (b) Hugo Chavez
- (c) Alberto Fujimon
- (d) Sebastian Pinera

Itemcode : **AF1018**

Q18 The Mauryan power was overthrown by the
:

- (a) Sungas
- (b) Kushanas
- (c) Guptas
- (d) Vardhanas

Itemcode : **AF1019**

Q19 In the seventeenth century the only European Power trading in India was
:

- (a) The English
- (b) The French
- (c) The Portuguese
- (d) The Dutch

Itemcode : **AF1020**

Q20 With which sport is the term "Caddie" associated?
:

- (a) Hockey
- (b) Rowing
- (c) Golf
- (d) Polo

Itemcode : **AF1021**

Q21 When is "Earth Day" celebrated?
:

- (a) 14 October
- (b) 13 December
- (c) 22 April
- (d) 14 March

Itemcode : **AF1022**

Q22 Who is the current "Union Minister of Agriculture"?
:

- (a) Dr.Harsh Vardhan
- (b) Radha Mohan Singh
- (c) Dr.Jitendra Singh
- (d) Vir Bhadur

Itemcode : **AF1023**

Q23 The first oil well in India was dug at
:

- (a) Bombay High
- (b) Moran
- (c) Digboi
- (d) Nahar Katia

Itemcode : **AF1024**

Q24 Which of the following is also known by the name of Sahyadri Range?
:

- (a) Shiwaliks
- (b) Vindhya
- (c) Eastern Ghats
- (d) Western Ghats

Itemcode : **AF1025**

Q25 Which of the following rivers originates in Goa?
:

- (a) Zuari
- (b) Mandovi
- (c) Sal
- (d) None of the above

Itemcode : **AF1026**

Q26 The Vice President of India is elected by
:

- (a) Members of Lok Sabha and Rajya Sabha
- (b) Members of Lok Sabha
- (c) Members of Rajya Sabha
- (d) Members of Lok Sabha, Rajya Sabha and State Legislature

Itemcode : **AF1027**

Q27 The Members of State Public Service Commissions are appointed by
:

- (a) The Chief Minister
- (b) The President
- (c) The Governor
- (d) The Chief Justice of the High Court

Itemcode : **AF1028**

Q28 The British Prime Minister at the time of India's independence was
:

- (a) Winston Churchill
- (b) Clement Attlee
- (c) Anthony Eden
- (d) Lord Mountbatten

Itemcode : **AF1029**

Q29 Article 356 of the Indian Constitution provides for
:

- (a) The proclamation of emergency
- (b) The dissolution of Lok Sabha
- (c) Abolition of upper house in States
- (d) The proclamation of President's Rule in States

Itemcode : **AF1030**

Q30 The lower house of the Russian Legislature is known as
:

- (a) Federal Assembly
- (b) The Duma
- (c) The Federation Council
- (d) The Constitutional Council

Itemcode : **AF1031**

Q31 The sum of two numbers is 100 and their difference is 50. The ratio between the two numbers is
:

- (a) 2:1
- (b) 3:1
- (c) 4:1
- (d) 5:1

Itemcode : **AF1032**

Q32 A cistern is filled in 9 hours but takes one hour longer to be filled due to a leak in the bottom. If the cistern is full, the leak
: will empty it in

- (a) 90 hours
- (b) 100 hours
- (c) 80 hours
- (d) 84 hours

Itemcode : **AF1033**

Q33 If the ratio between the area of two circles is 4:1, then the ratio between their radii will be
:

- (a) 1:3
- (b) 1:4
- (c) 1:2
- (d) 2:1

Itemcode : **AF1034**

Q34 Find the missing number in the series
: 1, 1, 2, 6, 24, _____

- (a) 90
- (b) 120
- (c) 84
- (d) 64

Itemcode : **AF1035**

Q35 The first of February of a Leap Year falls on a Sunday. First March of the same year will fall on
:

- (a) Sunday
- (b) Saturday
- (c) Monday
- (d) Tuesday

Itemcode : **AF1036**

Q36 A vessel full of water weighs 40 kgs. If it is half filled, its weight is 30 kgs. Find the weight of the empty vessel :

- (a) 25 kg
- (b) 20 kg
- (c) 15 kg
- (d) 10 kg

Itemcode : **AF1037**

Q37 The list price of an article is Rs. 400. After allowing two successive discounts of 20% and 15% its selling price will be :

- (a) 272
- (b) 282
- (c) 262
- (d) 252

Itemcode : **AF1038**

Q38 A number is increased by 10% and then decreased by 10%. Finally the number :

- (a) Does not change
- (b) Decreases by 1%
- (c) Increases by 1%
- (d) Decreases by 0.1%

Itemcode : **AF1039**

Q39 In 10 years, A will be twice as old as B was 10 years ago. If A is now 9 years older than B, then the present age of B is :

- (a) 19 years
- (b) 29 years
- (c) 39 years
- (d) 49 years

Itemcode : **AF1040**

Q40 If the cost price of 12 tables is equal to the selling price of 16 tables, the loss percent is :

- (a) 15%
- (b) 20%
- (c) 25%
- (d) 30%

Itemcode : **AF1041**

Q41 The average of the first five multiples of 3 is :

- (a) 3
- (b) 9
- (c) 12
- (d) 15

Itemcode : **AF1042**

Q42 A can do a piece of work in 10 days, B can do the same work in 15 days and C can do it in 30 days. How long will they take to complete the work if they all work together?

- (a) 12 days
- (b) 10 days
- (c) 5 days
- (d) 8 days

Itemcode : **AF1043**

Q43 A car takes 6 hours to cover a journey at a speed of 45 kmph. At what speed must it travel in order to complete the journey in 5 hours?

- (a) 55 kmph
- (b) 54 kmph
- (c) 53 kmph
- (d) 52 kmph

Itemcode : **AF1044**

Q44 In one hour a boat goes 11 km along the stream and 5 km against the stream. The speed of the boat in still water in kmph is

- (a) 3
- (b) 5
- (c) 8
- (d) 9

Itemcode : **AF1045**

Q45 The area of a right angled triangle is 30 cm² and the length of its hypotenuse is 13 cm. The length of the shorter side is :

- (a) 4 cm
- (b) 5 cm
- (c) 6 cm
- (d) 7 cm

Itemcode : **AF1046**

Q46 The natural ecological groupings of plants and animals on the basis of climates are called :

- (a) Troposphere
- (b) Biosphere
- (c) Biome
- (d) Ecosystem

Itemcode : **AF1047**

Q47 Deserts, Grasslands, Tundra, Tropical forests, Temperate forests and Coniferous forests are an example of :

- (a) Land biomes
- (b) Marine biomes
- (c) Ocean biome
- (d) Terrestrial Biome

Itemcode : **AF1048**

Q48 The Microscopic Aquatic plants freely floating on the surface of water are called :

- (a) Zooplanktons
- (b) Phytoplanktons
- (c) Planktons
- (d) Herbivores

Itemcode : **AF1049**

Q49 Which of the following is a general term applied to plants that thrive in muddy, loose, wet soils in tropical tide waters? :

- (a) Mangrove
- (b) Tundra
- (c) Taiga
- (d) Evergreen forest

Itemcode : **AF1050**

Q50 The species likely to move into the endangered category in the near future if the causal factors continue to operate is called :

- (a) Endangered
- (b) Vulnerable
- (c) Rare
- (d) Threatened

Itemcode : **AF1051**

Q51 The process of conversion of complex organic compounds like proteins into ammonia is called :

- (a) Nitrification
- (b) Ammonification
- (c) Denitrification
- (d) None of the above

Itemcode : **AF1052**

Q52 In which of the following plants would metabolism be hindered if the leaves are coated with wax on their upper surface? :

- (a) Hydrilla
- (b) Lotus
- (c) Pistia
- (d) Vallisneria

Itemcode : **AF1053**

Q53 The Komodo Dragon is the largest living lizard and can grow upto _____ feet in length :

- (a) 2
- (b) 6
- (c) 10
- (d) 4

Itemcode : **AF1054**

Q54 Which is the correct statement? :

- (a) Denudation leads to weathering.
- (b) Weathering leads to erosion.

- (c) Erosion leads to denudation.
- (d) All are correct.

Itemcode : **AF1055**

Q55 Which of the following birds do not fall in the category of critical species?

:

- (a) Pink headed duck
- (b) Peacock
- (c) Mountain Quail
- (d) Forest-spotted Owl

Itemcode : **AF1056**

Q56 Which Community in India is famous for protecting the "Black Buck"?

:

- (a) Dogras
- (b) Santhals
- (c) Bishnois
- (d) All the above

Itemcode : **AF1057**

Q57 what was the aim of the "Chipko Movement"?

:

- (a) Protection of Hornbill
- (b) Protection of Tiger Reserve
- (c) Agriculture expansion
- (d) Forest Conservation

Itemcode : **AF1058**

Q58 Which of the following is an example of endemic species?

:

- (a) Nicobar Pigeon
- (b) Asiatic Buffalo
- (c) Hornbill
- (d) All the above

Itemcode : **AF1059**

Q59 Which of the following Tiger Reserve is seriously threatened by mining activities in West Bengal?

:

- (a) Manas
- (b) Buxa
- (c) Sundarbans
- (d) Corbett

Itemcode : **AF1060**

Q60 An Ecosystem gradually merges with an adjoining one through a transitional zone called _____

:

- (a) Ecological Niche
- (b) Ecological footprint
- (c) Ecotone
- (d) Shore effect