Question Paper assessment of suitable for appointment inGr. C post on compassionate ground for Under Graduate Level.

Please Read below mentioned instruction carefully .

Total Marks :- 100

Date:22/02/2022

Total Section :IV(Four)

Time:90 Minutes

Section A: General Awareness :20 Marks(Total 20 questions of 1 mark each)

Section B: General intelligence and reasoning :25 Marks (Total 25 questions of 1 mark each)

Section C:Arithmatic:25 Marks(Total 5 Questions)

Section D : Descriptive :30 Marks

Section A

General Awareness [20x1]

1.Hitler party which came into power in 1933 is known as

A.Ku-Klux-Klan

B.Democratic Party

C.Labour Party

D.Nazi Party

2.Ozone layer restricts

A.Ultraviolet radiation

B.Infrared radiation

C.visible light

D.X-rays and gamma rays

3.Filaria is caused by

A.Protozoa

B.Mosquito

C.Virus

D.Bacteria

4.Durand cup is associated with the game of

A.Volleyball

B.Football

C.Cricket

D.Hockey

5.Headquarter of UNO are situated at

A.Paris

B.Geneva

C.Haque

D.New York

6.Dr.Zakir Hussain was

A.First vice president of India

B.First speaker of Lok Sabha

C.First muslim President of India

D.First president of Indian National Congress

7. Which Union Ministry launched the real-time monitoring system of toll plazas at national highways across the country?

[A] Ministry of Housing and Urban Affairs
[B] Ministry of Finance
[C] Ministry of Road Transport and Highways
[D] None of the above

8. Which body has submitted its recommendations to the Government of India for privatization of 12 public sector undertakings?

[A] Planning Commission
[B] NITI Aayog
[C] DPIIT
[D] Reserve Bank of India

9. Which state / UT has recently formed an Oxygen audit committee?

[A] Kerala
[B] Maharashtra
[C] Goa
[D] Delhi

10. Which body approves the appointment of Finance Secretary of India?

[A] Cabinet Committee on Economic Affairs
[B] Appointments committee of the Cabinet
[C] Banks Board Bureau
[D] Reserve Bank of India

11. Recently, which ministry has released the Glacial Lake Atlas of Ganga Basin?

[A] Ministry of Mines
[B] Ministry of Earth Sciences
[C] Ministry of Jal Shakti
[D] Ministry of Science & Technology

12. Which city's Suburban Rail Project, named India's most integrated rail project, is set to commence?

[A] Mumbai
[B] Bengaluru
[C] Chennai
[D] New Delhi

13. What is the main task of the 'Delimitation Commission'?

[A] Undertaking Census
[B] Redrawing Electoral Boundaries
[C] Redrawing State Boundaries
[D] River Inter-linking Project

14. Which state recently notified Mahila Police (Subordinate Service) Rules?

[A] Tamil Nadu
[B] Andhra Pradesh
[C] Kerala
[D] Uttar Pradesh

15. Which social networking platform is set to rename itself as "Meta"?

[A] Orkut
[B] Snapchat
[C] Facebook
[D] Twitter

16.Chairman and CEO of Railway board

A.V K Tripathi
B.Suneet Sharma
C.Ashwini Lohani
D.Vinod Yadav

17. What is the name of the national platform used for vaccine delivery system in the country?

[A] Covid Raksha
[B] CoWIN
[C] CoSHIELD
[D] CoDeliver

18.Which Indian state hosts the famous 'Khajuraho Dance Festival'?
[A] Odisha
[B] West Bengal
[C] Madhya Pradesh
[D] Chhattisgarh

19. The Mahendragiri hill ecosystem is situated in which state?

[A] Maharashtra
[B] Odisha
[C] Madhya Pradesh
[D] Assam

20. The Parliament of India is consisted of _____ :

[A] Lok Sabha & Rajya Sabha
[B] Lok Sabha & Rajya Sabha & President
[C] Lok Sabha, Rajya Sabha, President & Prime Minister
[D] Lok Sabha, Rajya Sabha & Council of Ministers

Section –B
Intelligence & Reasoning[25x1]

1. Melt : Liquid :: Freeze :
A. Ice
B. Solid
C. Condense
D. Push

2.6,11,21,36,56,---?
A.91
B.51
C.81
D.42

3.10,100,200,310,--?
A.430
B.420
C.410
D.400

4.Arrange the words given below in a meaningful sequence.
1.Police
2.Punishment
3.Crime
4.Judge
5.Judgement

A.3,1,2,4,5
B.1,2,4,3,5
C.5,4,3,2,1
D.3,1,4,5,2

5.FIRE:DGPC::SHOT:--?
A. QIMR
B.QJNR
C.QJMR
D.QKLO

6.The total age of Amar,Akbar and Anthony is 80 Years.What was the total age of their ages three years ago?
A.71 Years
B.72 years
c.73 Years
D.74 years

7.Find the missing character?

A	D	G
D	I	N
I	P	?

A.V

B.X

C.W

D.Y

8.Find the missing character.

7B	5C	6B
3C	9B	19A
15A	17A	?

A.14B
B.12C
C.16C
D.10C

9.Book:Cover::Painting:--?

A.Example
B.Wall
C.Colour
D.Frame

10.Float:SINK::BOAT:--?
A.Ship
B.War
C.Submarine
D.Missile

11.Choose theword which is different from the rest?
A.Rigveda
B.Yajurveda
C.Atharvaveda
D.Ayurveda
E.Samveda

12. Choose theword which is different from the rest?

A.Curd
B.Butter
C.Oil
D.Cheese
E.Cream

13.A and B are brothers.C and D are sisters.A's son is D's brother.How is B related to C?
A.Father
B.Brother
C.Uncle
D.Grandfather

14.Pointing at a photo,Dinesh said,"His father is only son of my mother."The photo belongs to-
A.Dinesh
B.Dinesh's brother
C.Dinesh's father
D.Dinesh's son

15. In a lake, there are 10 steps labelled using alphabets from A to J. Starting from step A, every minute a frog jumps to the 4th step from where it started - that is from the step A it would go to the step E and from E it would go to the step I and from I it would go to C etc. Where would the frog be at the 60th minute if it starts at the step A ?

A.B
B.A
C.H
D.D
E.E

16.120,99,80,63,48--?
A.35
B.38
C.39
D.40

17. What will be the total weight of 10 poles, each of the same weight ?
Statements :
   I.   One-fourth of the weight of each pole is 5 kg.
   II.   The total weight of three poles is 20 kilograms more than the total weight of two poles.

   A. I alone is sufficient while II alone is not sufficient.
   B. II alone is sufficient while I alone is not sufficient.
   C. Either I or II is sufficient
   D. Neither I nor II is sufficient
   E. Both I or II are sufficient

18. In each of the following questions, choose the correct code form.

In a certain code, MEN is written as ABC and DARK is written as LSTZ. How can READ be written in this code?

a. TCSL
b. TBSL
c. TASL
d. TLSL

19. Choose the number which is different from others.

a. 7 : 343
b. 9 : 243
c. 8 : 512
d. 6 : 216

20. In each of the following questions, one term in the number series is wrong. Find the wrong term.

1, 5, 11, 19, 29, 41, 56

a. 54
b. 55
c. 56
d. 57

21. Read the following information carefully and answer the questions below.

1. M $ N means M is the mother of N
2. M # N means M is the father of N
3. M @ N means M is the husband of N
4. M % N means M is the daughter of N

P @ Q $ M # T indicates what relationship of P with T?

a. Paternal grandmother
b. Paternal grandfather
c. Maternal grandfather
d. Maternal grandmother

22. 121, 143, 165, 187, ?

a. 209
b. 233
c. 309
d. 345

23. Choose the word which is least like the other words in the group
A. Volcano
B. Tsunami
C. Earthquake
D. Explosion

24. Marathon is to race as hibernation is to -
A.winter
B.summer
C.sleep
D.bear

25. On Children's Day, sweets were to be equally distributed among 175 children in a school. Actually on the Children's Day, 35 children were absent and therefore each child got 4 sweets extra. Total how many sweets were available for distribution ?
A.2400

B.2480

C.2680

D.2800

Section –C
Arithmatic [5x5]

1.A and B invest in a business in the ratio 3 : 2. If 5% of the total profit goes to charity and A's share is Rs. 855,What is the the total profit ?

2.In an election between two candidates, one got 55% of the total valid votes, 20% of the votes were invalid. If the total number of votes was 7500, then what is the number of valid votes that the other candidate got?

3.A bag contains 50 P, 25 P and 10 P coins in the ratio 5: 9: 4, amounting to Rs. 206. Find the number of coins of each type respectively.

4.A man sitting in a train which is traveling at 50 kmph observes that a goods train, traveling in opposite direction, takes 9 seconds to pass him. If the goods train is 280 m long, find its speed.?

5.39 persons can repair a road in 12 days, working 5 hours a day. In how many days will 30 persons, working 6 hours a day, complete the work?

Section – D

Descriptive   [6x5]

Describe all of the six below:

1. Crypto currency

2. Covishield and Covaxin

3. Impact of railway on village

4. Train 18

5. Start up India

6. Write an application to Block development officer for improvement of road condition of your village.