# **GOA PUBLIC SERVICE COMMISSION**

Seat No.:	
Signature of candidate	

Goa Civil Service
Junior Scale Officers Examination, 2019
Part -A

General Intelligence, Reasoning and Numerical Aptitude

Date:09/10/2019

Time: 10.30 a.m. to 11.30 a.m.

#### **INVIGILATOR'S SIGNATURE**



## **Goa Public Service Commission**

Part - A

**QUESTION - ANSWER BOOKLET** 

#### Goa Civil Service

## Junior Scale Officers Examination, 2019

Part - A: General Intelligence, Reasoning and Numerical Aptitude

**Date:**09/10/2019 Time:10.30 a.m. to 11.30 a.m. **Duration:** 60 minutes **Marks:** 50

#### Instructions to candidates

- 1. Candidate should write Seat No. and put signature in the space provided on the leaflet attached on the face of the booklet.
- 2. **Do not write** your name and Seat No. on any other page of the question answer booklet.
- 3. Part Aconsists of 50 objective questions carrying 1 mark each.
- 4. Answer to these questions should be written in the box provided on **the right-hand side**, mentioning the correct alternative **A** or **B** or **C** or **D**
- 5. Computing or communicating devices such as mobile phones, calculators, etc. are not allowed in the exam hall.
- 6. The question answer booklet of Part A consists of 18 pages
- 7. Write your answer using **Blue or Black** ink. Markings in pencil are not allowed and shall not be assessed.
- 8. Questions answered in any other method shall **not** be considered.
- 9. No **overwriting** is permitted.

1.	Two trains, each 100 m long, moving in opposite directions, cros in 8 seconds. If one is moving twice as fast the other, then the faster train is:	
	<ul><li>A. 30 km/hr</li><li>B. 45 km/hr</li><li>C. 60 km/hr</li><li>D. 75 km/hr</li></ul>	
2.	A train 110 metres long is running with a speed of 60 kmph. In wh pass a man who is running at 6 kmph in the direction opposite to the train is going?	
	A. 5 sec B. 6 sec C. 7 sec D. 10 sec	
3.	Every one of the following questions consists of a related particle followed by four pairs of words. Choose the pair that best representationship to the one expressed in the original pair of words.	•
	<ul> <li>I. MONK : DEVOTION</li> <li>A. maniac : pacifism</li> <li>B. explorer : contentment</li> <li>C. visionary : complacency</li> <li>D. rover : wanderlust</li> </ul>	
	II. VERVE : ENTHUSIASM A. loyalty : duplicity B. devotion : reverence C. intensity : color D. eminence : anonymity	
	III. COBBLER: SHOE A. jockey: horse B. contractor: building C. mason: stone D. cowboy: boot	

	IV. DIRGE: FUNERAL A. chain: letter B. bell: church C. telephone: call D. jingle: commercial	
	V. PHOBIC:FEARFUL A. finicky: thoughtful B. cautious: emotional C. envious: desiring D. asinine: silly	
4.	Here are some words translated from an artificial language. lelibroon means yellow hat plekafroti means flower garden frotimix means garden salad	
	Which word could mean "yellow flower"?	
	<ul><li>A. Lelifroti</li><li>B. lelipleka</li><li>C. plekabroon</li><li>D. frotibroon</li></ul>	
5.	Here are some words translated from an artificial language. morpirquat means birdhouse beelmorpir means bluebird beelclak means bluebell	
	Which word could mean "houseguest"?	
	<ul><li>A. morpirhunde</li><li>B. beelmoki</li><li>C. quathunde</li><li>D. clakquat</li></ul>	

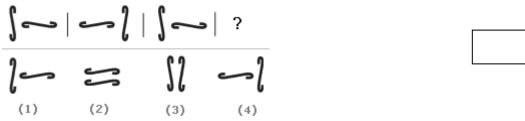
6.	Here are some words translated from an artificial language. plekapaki means fruitcake pakishillen means cakewalk treftalan means buttercup	
	Which word could mean "cupcake"?	
	A. shillenalan B. treftpleka C. pakitreft D. alanpaki	
7.	Here are some words translated from an artificial language. daftafoni means advisement imodafta means misadvise imolokti means misconduct	
	Which word could mean "statement"?	
	A. Kratafoni B. Kratadafta C. Loktifoni D. daftaimo	
8.	Here are some words translated from an artificial language. agnoscrenia means poisonous spider delanocrenia means poisonous snake agnosdeery means brown spider	
	Which word could mean "black widow spider"?	
	<ul><li>A. deeryclostagnos</li><li>B. agnosdelano</li><li>C. agnosvitriblunin</li><li>D. trymuttiagnos</li></ul>	

<ol> <li>Here are some words translated from an arkrekinblaf means workforce dritakrekin means groundwork krekinalti means workplace</li> </ol>	tificial language.
Which word could mean "someplace"?	
<ul><li>A. moropalti</li><li>B. krekindrita</li><li>C. altiblaf</li><li>D. dritaalti</li></ul>	
10. Find out the wrong number in the given seq	uence of numbers.
1, 2, 6, 15, 31, 56, 91	
A. 31 B. 91 C. 56 D. 15	
11. Find the odd term from the given series of r	numbers?
125, 127, 130, 135, 142, 153, 165, ?	
<ul><li>A. 153</li><li>B. 165</li><li>C. 142</li><li>D. 127</li></ul>	
12. Find the one which does not belong to that A. 2T0 B. 1R8 C. 2Y4 D. 1P6	group?
13. Find the one which does not belong to that A. 343 B. 2197 C. 1331 D. 121	group?

14. Find the Odd One Out of the following Number Series?	
3, 14, 36, 67, 113, 168	
A. 14 B. 36 C. 67 D. 113	
15. Find the odd one in the given series?	
5-20-25, 10-40-50, 4-15-24, 25-100-125	
A. 4-15-24 B. 5-20-25 C. 10-40-50 D. 25-100-125	
16. Choose the missing terms out of the given alternatives	
Z, S, W, O, T, K, Q, G, ?, ?	
A. N,D	
B. N,C	
C. O,D	
D. O,C	
17. Choose the missing terms out of the given alternatives	
T, R, P, N, L,?,?	
A. K,I	
B. J, H	
C. J, G	
D. K. H	

18. Choose the missing terms out of the given alternatives Y, B, T, G, O, ?	
A. M	
B. N C. K	
D. L	
19. Choose the missing terms out of the given alternatives ATTRIBUTIO, RIBUTIO, IBUTI,?	JTION,
A. IBU	
B. UT	
C. BUT D. UTI	
D. 011	
20. Choose the missing terms out of the given alternatives ejo, tyd, ins, xch	?
A. mrw	
B. nrw	
C. nsx	
D. nsw	
21.Look carefully at the sequence of symbols to find the pattern. Select pattern	correct
••••••••••••••••••••••••••••••••••••••	
(1) (2) (3) (4)	
A. 1	
B. 2	
C. 3	
D. 4	

22. Look carefully at the sequence of symbols to find the pattern. Select correct pattern.



- A. 1
- B. 2
- C. 3
- D. 4
- 23. Select the figure which satisfies the same conditions of placement of the dots as in fig. (X).



(X)



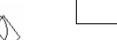
(a)



(b)

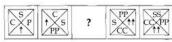


(c)



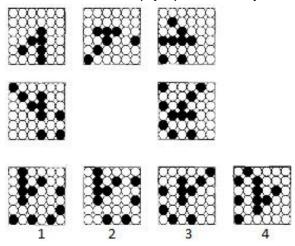
(d)

- A. a
- B. b
- C. c
- D. d
- 24. What comes in place of question mark?



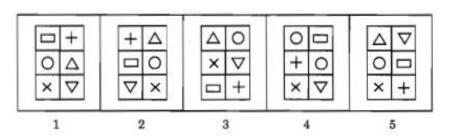
- (1) tt S
- (2) PP C
- (3) PP CC
- (4) PP S
- A. 1
- B. 2
- C. 3
- D. 4

# 25. What will fill the empty spot correctly?



- A. 1
- B. 2
- C. 3
- D. 4

# 26. Out of the given 5 images, one image is not same as the other 4. Which is it?



- A. 3
- B. 4
- C. 2
- D. 5

outwards. R is neither neighbor of P nor of V. S is neighbor of P T is neighbor of W and is third to the right of U. Q is neighbor of to the left of S.	
I. Following are some groups given. In which of those, the mic standing between the third and the first person?	Idle person is
A. TRS B. VPS	
C. PUQ D. SWT	
D. 0001	
II. If R and V interchange their positions, then what will be position	n of U?
<ul><li>A. To the immediate left of V</li><li>B. To the immediate left of R</li><li>C. To the immediate right of R</li><li>D. Opposite of W</li></ul>	
28. Solve Questions, based on given information Six friends P, Q, R, S, T and U are sitting around the hexagonal to one corner and are facing the centre of the hexagonal. P is second U. Q is neighbour of R and S. T is second to the left of S.	
I. Which one is sitting opposite to P?	
A. R B. Q C. T D. S	
II. Who is the fourth person to the left of Q?	
A. P B. U	
C. R D. Data inadequate	

P, Q, R, S, T, U, V and W are playing a game standing in a circle facing

27. Solve Questions, based on given information.

III. W	Which of the following are the neighbours of P?	
B C	a. U and P B. T and R C. U and R D. Data inadequate	
IV. W	Which one is sitting opposite to T?	
B C	a. R b. Q c. Cannot be determined d. S	
29. Solve	e Questions, based on given information	
1	<ol> <li>A ,B, C, D and E are five men sitting in a line facing to sou N, O, P and Q are five ladies sitting in a second line parall line and are facing to North.</li> </ol>	
2	2. B who is just next to the left of D, is opposite to Q.	
3	3. C and N are diagonally opposite to each other.	
4	1. E is opposite to O who is just next right of M.	
5	5. P who is just to the left of Q, is opposite to D.	
6	6. M is at one end of the line.	
	I. Who is sitting third to the right of O?	
	A. Q B. N C. M D. Data inadequate	
	II. If B shifts to the place of E, E shifts to the place of Q, are the place of B, then who will be the second to the left of opposite to O?	
	A. Q B. P C. E D. D	

	III. '	Which of the	following pair	is diagonally or	oposite to eac	h other?
		A. EQ B. BO C. AN D. AM				
	IV.	who will be	the second p	and Q intercherson to the right	ight of the pe	
30	by the der these dema his original	mands of the ands he is sti I narrowness	social situation social situation social situation action and the social situation action acti	gh the stimula ons in which he as a member feeling, and to to which he be	ne finds hims of a unity, to conceive him	elf. Through emerge from
	The passa	ge best supp	orts the staten	nent that real e	ducation –	
	B. will take C. is not p	e place if the rovided in ou	children are pl r schools toda	e action and fe nysically strong y. social situation	<b>J</b> .	
31.	righteous of healthy mathe worker give a bal	cause. It sho anner. The pr s, backward lanced view	ould not be a ess has to be and suppresse	upholding an fraid of criticis eternally vigilated sections of so that peop	ing the gove ant to protect the society. It	rnment in a the rights of should also
	The passa	ge best supp	orts the staten	nent that		
	•	ess is the onl	le to play in a o	democracy. roject to the m	nasses the po	olicies of the

C. the freedom of press is essential for the proper functioning of democracy.

D. the freedom of press is essential for the proper functioning of democracy.

32. It is up to our government and planners to devise ways and means for the mobilisation of about ten crore workers whose families total up about forty crore men, women and children. Our agriculture is over-manned. A lesser number of agriculturists would mean more purchasing or spending power to every agriculturist. This will result in the shortage of man-power for many commodities to be produced for which there will be a new demand from a prosperous agrarian class. This shortage will be removed by surplus man-power released from agriculture as suggested above.

The passage best supports the statement that	

- A. employment in production is more fruitful than employment in agriculture.
- B. Indian economy is in a poor shape basically due to improper mobilisation of man-power.
- C. a shift of labour from agricultural sector to the industrial sector would uplift the living standard.
- D. the industrial sector is labour-deficient while the agricultural sector is overmanned in our country
- 33. Exports and imports, a swelling favourable balance of trade, investments and bank-balances, are not an index or a balance sheet of national prosperity. Till the beginning of the Second World War, English exports were noticeably greater than what they are today. And yet England has greater national prosperity today than it ever had. Because the income of average Englishmen, working as field and factory labourers, clerks, policemen, petty shopkeepers and shop assistants, domestic workers and other low-paid workers, has gone up.

The passage best supports the statement that:

- A. a country's economic standard can be best adjudged by per capital income.
- B. a country's balance of trade is the main criteria of determining its economic prosperity.
- C. a nation's economy strengthens with the increase in exports.
- D. English trade has continually increased since the Second World War.

34.	Satisfaction with co-workers, promotion opportunities, the nature of pay goes with high performance among those with strong grown Among those with weak growth needs, no such relationship is present in fact, satisfaction with promotion opportunities goes with low performs passage best supports the statement that:	wth needs. esent - and,
	<ul> <li>A. satisfaction is an inevitable organisational variable.</li> <li>B. job satisfaction and performance are directly and closely related.</li> <li>C. relationship between job satisfaction and performance is moder growth need.</li> <li>D. every organisation has few employees having weak growth need.</li> </ul>	ated by
35.	. Each problem consists of three statements. Based on the first two statement statement may be true, false, or uncertain.	statements,
	Three pencils cost the same as two erasers. Four erasers cost the same as one ruler. Pencils are more expensive than rulers. If the first two statements are true, the third statement is	
	A. true B. false C. uncertain	
and Fa you m statem statem	ogic problems in this set present you with three true statements: Fact 3. Then, you are given three more statements (labeled I, II, a nust determine which of these, if any, is also a fact. One or nents could be true; all of the statements could be true; or nents could be true. Choose your answer based solely on the inform first three facts.	nd III), and two of the one of the
36.	Fact 1: All dogs like to run.  Fact 2: Some dogs like to swim.  Fact 3: Some dogs look like their masters.  If the first three statements are facts, which of the following stater also be a fact?  I: All dogs who like to swim look like their masters.  II: Dogs who like to swim also like to run.  III: Dogs who like to run do not look like their masters.	ments must
	<ul><li>A. I only</li><li>B. II only</li><li>C. II and III only</li></ul>	

D. None of the statements is a known fact.

37	Fact 1: Jessica has four Fact 2: Two of the childre eyes. Fact 3: Half of the childre	en have blue ey	res and two of the c	hildren have brown
	If the first three stateme also be a fact?	J	hich of the followin	ng statements must
	I: At least one girl h II: Two of the childre III: The boys have br	en are boys.		
	<ul><li>A. I only</li><li>B. II only</li><li>C. II and III only</li><li>D. None of the statement</li></ul>	nts is a known fa	act.	
38	Fact 1: All drink mixes and Fact 2: All beverages are Fact 3: Some beverages	e drinkable.		
	If the first three stateme also be a fact?	nts are facts, w	hich of the followin	ng statements must
	I: Some drink mixes are II: All beverages are drink III: All red drink mixes ar	nk mixes.		
	<ul><li>A. I and II only</li><li>B. II only</li><li>C. I and III only</li><li>D. III only</li></ul>			

- 39. Fact 1: All hats have brims.
  - Fact 2: There are black hats and blue hats.
  - Fact 3: Baseball caps are hats.

If the first three statements are facts, which of the following statements must also be a fact?

- I: All caps have brims.
- II: Some baseball caps are blue.
- III: Baseball caps have no brims.
- A. I only
- B. II only
- C. II and III only
- D. None of the statements is a known fact.

# **ROUGH SHEET**

# **GOA PUBLIC SERVICE COMMISSION**

Seat No.:	
Signature of candidate	

Goa Civil Service
Junior Scale Officers Examination, 2019
Part -B

Constitution of India & Indian Polity

Date:09/10/2019

Time: 02.30 p.m. to 4.30 p.m.



# Goa Public Service Commission

Part - B

**QUESTION - ANSWER BOOKLET** 

#### **Goa Civil Service**

# Junior Scale Officers Examination, 2019

Part - B: Constitution of India & Indian Polity

**Date:**09/10/2019**Time:**02.30 p. m. to 4.30 p. m. **Duration:**2 hours**Marks:**75

#### Instructions to candidates

- 1. Candidate should write Seat No. and put signature in the space provided on the leaflet attached on the face of the booklet.
- Do not write your name and Seat No. on any other page of the question answer booklet.
- 3. Part Bconsists of 25 objective questions carrying 1 mark each and subjective questions of 50 marks (5questions of 10 marks each).
- 4. Answer to these objective equestions should be written in the box provided on **the right-hand side**, mentioning the correct alternative **A** or **B** or **C** or **D**
- 5. Computing or communicating devices such as mobile phones, calculators, etc. are not allowed in the exam hall.
- 6. The question answer booklet of Part B- consists of 34 pages
- 7. Write your answer using **Blue or Black** ink. Markings in pencil are not allowed and shall not be assessed.
- 8. Questions answered in any other method shall **not** be considered.
- 9. No **overwriting** is permitted.
- 10. Write answer for subjective type questions in the Booklet provided.

# I.)Select the correct alternative from the choices provided 25x1=25 Marks

1.	Which a) b) c) d)	of the following is the chief source of political power in I Parliament and State legislature People President The Supreme Court	ndia?
2.	the fol i) ii)	eference to the Legislative Assembly of a State in India, lowing statements: The Governor makes a customary address to Member House at the commencement of the first session of the When the State Legislature does not have a rule on a matter, it follows the Lok Sabha rule on that matter.	ers of the year
	Which	of the statements given above is/are correct?	
	b)	i only ii only Both i and ii Neither i nor ii	
3.	Consti a) b) c)	ept of Directive Principles of State Policy was borrowed tution of France USA Iresh Republic UK	from the
4.	-	to impose reasonable restrictions on the Fundamental Citizens is vested in President Council of Ministers Supreme Court Parliament	Rights of
5.	a) b) c)	ce Commission consists of a Chairman and Two other members Four other members Five other members None of the above	

6.	Consider the following statements with respect to the qualification for the membership of the Parliament:  i) To be chosen as a member of the Parliament, a person must be a citizen of India and not less than 25 years of age,in the case of Rajya Sabha and 21 years in the case of the Lok Sabha.
	<ul> <li>ii) The Constitution does not mention about the qualification and has empowered the Parliament to make law in this regard.</li> </ul>
	Which of the following statements give above is/are correct?
	a) i only b) ii only c) Both i and ii d) Neither i and ii
7.	Freedom of press in India
	<ul> <li>a) Emanates from the operation of the Rule of Law in the country</li> <li>b) Is specifically provided in the Article 19(1)(a) of the Constitution</li> <li>c) Is implied the wider freedom of expression guaranteed by Art.19(1) a of the Constitution</li> <li>d) Is guaranteed under the provisions of the Article 361(A) of the Constitution.</li> </ul>
8.	The concept of concurrent list was borrowed from the Constitution of  a) Britain b) France c) Australia d) none of the above
9.	With reference to the various provisions of the Right to Information Act, which of the following statements is/are correct?  i) Every government department has to voluntarily disclose information through annual reports  ii) Law enforcement and judicial process also comes under the RTI Act  iii) Only the Non-Government Organisations, which are directly financed by the government comes under the RTI Act
	Select the correct answer using the code given below:
	<ul><li>a) i only</li><li>b) ii only</li><li>c) i and iii only</li><li>d) i, ii, and iii</li></ul>
10	<ul> <li>Art.15 of the Constitution of India shall not prevent the State from making any special provision for</li> <li>a) Woman and children</li> <li>b) Socially and educationally backward classes of citizens</li> <li>c) Scheduled Castes and Scheduled Tribes</li> <li>d) All of the above</li> </ul>

the Constitution are not available to
<ul> <li>a) To any person who for the time being is an enemy alien</li> <li>b) To any person who is arrested or detained under any law providing for preventive detention</li> <li>c) Both (a) and (b)</li> <li>d) None of the above</li> </ul>
12. Economic justice as one of the objectives of the Indian Constitution has been provided in the :  a) Preamble and Fundamental Rights b) Preamble and Directive Principles of State Policy c) Fundamental Rights and Directive Principles of Sate Policy d) Fundamental Rights, Directive Principles of State Policy and Preamble
13. How many fundamental duties were incorporated by Constitution (86 <sup>th</sup> Amendment) Act 2002?  a) One b) Three c) Two d) Four
14. Maximum number of ministers in a State including Chief Minister,
a) 15% of the members of State Legislative Assembly b) 25% of the members of State Legislative Assembly c) 10% of the members of State Legislative Assembly d) 20% of the members of State Legislative Assembly
15. Judicial review in India does not extend to  a) Privileges enjoyed by members of the Parliament
b) The discretionary powers of the Governors c) The advice that council of ministers gives to the President d) All of the above.
16. A finance commission is appointed to recommend division of revenue
between Centre and State every a) 2 years
b) 5 years c) 7 years
d) 10 years

17. The Primary function of the Finance Commission in India is to
<ul> <li>a) Distributive revenue between the Centre and the States</li> <li>b) Prepare annual budge</li> <li>c) Advise the President on financial matters</li> <li>d) Allocate funds to various ministries of the Union and State governments.</li> </ul>
<ul> <li>18. Which of the following can be included in the Right to life under Art.21 of the Indian Constitution? <ol> <li>Right of a person not be subjected to bonded labour or to unfair conditions of labour</li> <li>Right of a bonded labourer to rehabilitation after release iii)Right to a decent environment and a reasonable accommodation.</li> </ol> </li> </ul>
a) i ,ii and iii b) iandii c) ii and iii d) iandiii
19. Who gives the final approval to the five year plans of India?
<ul> <li>a) National Development Council (NDC)</li> <li>b) Ministry of Finance</li> <li>c) Planning Commission (now NITI Aayog)</li> <li>d) President of India</li> </ul>
20. Economic planning is in
<ul><li>a. Union list</li><li>b. State list</li><li>c. Concurrent list</li><li>d. None of these</li></ul>
<ul> <li>21. With reference to the provisions of Representation of People Act 1951 as of now, which of the following statement is/ are correct?</li> <li>i) A person can contest from more than one seat but cannot hold more than one seat in State or Central legislatures</li> <li>ii) If a person is elected on two seats in a House and fails to exercise his option for one, his/her one seat becomes vacant in which winning margin is less.</li> </ul>
Select the correct answer using the code given below  a) i only b) ii only c) both i and ii d) Neither i nor ii

i)	ch of the following are not the functions of the election commission Conduct of election for the post of the speaker and the deputy beaker, Lok Sabha and the deputy chairman, Rajya Sabha
,	Conduct of elections to the State legislative assemblies
III)	Deciding on all doubts and disputes arising out of elections
	a) i and ii b) i and iii c) ii and iii d) iii
23.	Which of the following statements is/are correct about e-postal ballot?  i. Government has approved e-ballot voting for Indian passport holders abroad.  ii. It requires amendments to the Representation of the People Act, 1951
	a. Only i b. Only ii c. Both d. None
24.The Priva	main difference between Public Private Partnership and atization is
_	<ul> <li>There is no permanent transfer of ownership of assets to private partner</li> <li>The responsibility and accountability to deliver the goods and</li> </ul>
(	services remains with the state/public sector  Besides the transfer of ownership to the private sector, the accountability is also shifted to the purchaser  None of the above.
	ch of the following does not come under the definition or rmation" under RTI Act 2005?
	a) Log Books b) File notes c) Data material held in any electronic form d) Circulars

- 1. "Maladministration is like a termite which slowly erodes the foundation of nation" -explain the importance, jurisdiction and powers of Lokpal in India?
- 2. Art.21 embody a constitutional value of supreme importance in a democratic society. Do you agree that Art.21 became the procedural Magna Carta in protection of life and liberty in India?
- 3. "Free exchange of ideas is the basic pillar of democracy" How can the RTI Act achieve the above said goal?
- Discuss how Representations of Peoples Act is different from the provisions related to election in Constitution of India and explain salient features of Representation of Peoples Act.
- 5. Discuss the role of planning commission. In this light discuss the role and functions of NITI Aayog.
- 6. Explain Sarkaria Commission report on Centre-State relationship with special reference to financial relations under Indian Constitution.

# **GOA PUBLIC SERVICE COMMISSION**

Seat No.:	
Signature of candidate	

Goa Civil Service
Junior Scale Officers Examination, 2019
Part - C

**General Knowledge & Current Affairs** 

Date: 10/10/2019

Time: 10.30 a. m. to 12.30 p. m.

**INVIGILATOR'S SIGNATURE** 

FOR OFFICE USE ONLY



## **Goa Public Service Commission**

Part - C

QUESTION - ANSWER BOOKLET

#### Goa Civil Service

## **Junior Scale Officers Examination, 2019**

Part - C: General Knowledge & Current Affairs

**Date:**10/10/2019 **Time:**10.30 a. m. to 12.30 p.m. **Duration:** 2 hours **Marks:**75

#### Instructions to candidates

- 1. Candidate should write Seat No. and put signature in the space provided on the leaflet attached on the face of the booklet.
- 2. **Do not write** your name and Seat No. on any other page of the question answer booklet.
- 3. **Part C** consists of **25** objective questions carrying **1** mark **each** and subjective questions of 50 marks (5 questions of 10 marks each).
- 4. Answer to these objective questions should be written in the box provided on **the right-hand side**, mentioning the correct alternative **A** or **B** or **C** or **D**
- 5. Computing or communicating devices such as mobile phones, calculators, etc. are not allowed in the exam hall.
- 6. The question answer booklet of Part C- consists of 34 pages
- 7. Write your answer using **Blue or Black** ink. Markings in pencil are not allowed and shall not be assessed.
- 8. Questions answered in any other method shall **not** be considered.
- 9. No **overwriting** is permitted.
- 10. Write answer for subjective type questions in the Booklet provided.

I. \$	Select the correct alternative from the choices provided. (25 Ma	arks)
1.	Fathometer is used to measure	
	a) Earthquakes	
	b) Rainfall	
	c) Ocean depth	
	d) Sound intensity	
2.	The phenomenon of summer sleep by animals is called	
	a) Hibernation	
	b) Aestivation	
	c) Laziness	
	d) Lethargy	
3.	F12 key is known as	
	a) Company Configuration	
	b) Accounting Features	
	c) Company Features	
	d) All of the above	
4.	Rani ki Vav " an archaeological attraction is located in which of the fo states?	llowing
	a) Andhra Pradesh	
	b) Telangana	
	c) Rajasthan	
	d) Gujarat	
5.	Spermology is the study of	
	a) Seed	
	b) Leaf	
	c) Fruit	
	d) Pollen grain	

6.	The first Indian to share the Oscar award was	
	a) Hargobind Khurana	
	b) Rabindranath Tagore	
	c) Bhanu Athaiya	
	d) None of these	
7.	has become the third Indian to take a hat-trick in Test cricket??	
	a) Harbhajan Singh	
	b) Irfan Pathan	
	c) M S Dhoni	
	d) Jasprit Bumrah	
8.	Walk to Work on Wednesdays (WWW) campaign has been launched by C	M
	of which state?	
	a) Meghalaya	
	b) Maharashtra	
	c) Rajasthan	
	d) NewDelhi	
9.	India has launched the initiative 'Innovating for Clean Air' (IfCA) in partnersh	ip
	with which country?	
	a) Russia	
	b) United Kingdom	
	c) Japan	
	d) Australia	
10	. Who was appointed as the Governor of Tripura?	
	a) Ganga Prasad	
	b) Ganeshi Lal	
	c) R. N. Ravi	
	d) Ramesh Bais	

11	. India recently observed a	nniversary of the Quit Ind	ia Movement?	
	a) 70			
	b) 75			
	c) 77			
	d) 79			
12	."One religion, one caste and	one God for mankind."	Who made	this
	statement?			
	a) Narayana Guru			
	b) Sahadaran Ayyapan			
	c) Gopal Hari Deshmukh			
	d) Ishwarchandra Vidyasaga	r		
13	.Who declared, "Political freedom	is the lifebreath of a natio	n"?	
	a) Surendranath Banerjea			
	b) Lokmanya Tilak			
	c) Mahatma Gandhi			
	d) Aurobindo Ghose			
14	.Vishwanath Lawande was a le	eader of the	(name	the
	organisation).		ζ	
	a) Goan People's Party			
	b) Goa Congress			
	c) Azad Gomantak Dal			
	d) None of the above			
15.	During 1937-39, the Congress Mi	nistry in Madras was hea	ded by:	
	a) Subramania Bharati			
	b) T. Prakasam			
	c) C. Rajagopalachari			
	d) C.P.Ramaswami Iyer			

16.	The office of the Goa Vimochana Sahayak Samiti was set up in:  a) Bombay b) Pune c) Goa d) Belgaum	
17.	Protozoan included in kingdom Protista resembles to animals because of absence of  a) Golgi bodies and mitochondria b) Chromatin material and cell wall c) Cell membrane and chloroplasts d) Cell walls and chlorophyll	
18.	Branch of biology which deals with classification and also traces history of evolution is known as  a) Taxonomy b) Systematics c) Bioinformatics d) Evolution	
19.	Change in climate causes species difficulty in  a) Adjustment b) Migration c) Extinction d) Reproduction	
20.	Which of the following mountain passes lie outside India  a) Bomdila b) Khyber c) Shiplila d) Bara Lacha la	

21.	Which	part of Himalaya has the maximum stretch from East to West?		
	a)	Nepal Himalaya		
	b)	Punjab Himalaya		
	c)	Assam Himalaya		
	d)	Kumayan Himalaya		
22.	Unde	r Koppen climate classification Goa has type of climate		
	a)	Tropical monsoon climate		
	b)	Tropical rainforest climate		
	c)	Tropical savanna climate		
	d)	None of the above		
23.	Which of the following concepts aims to define the environmental limits within			
	which	humanity can safely operate?:		
	a)	Boundary Layer,		
	b)	Planetary Boundary,		
	c)	Tipping Elements, and		
	d)	Dangerous Threshold;		
24.	'Mag	h Bihu' Festival Celebrate in which state?		
	a)	Assam		
	b)	Bihar		
	c)	Sikkim		
	d)	Odisha		
25.	The F	Festival of Onam comes in		
	a)	Aug-Sep		
	b)	Jun-Jul		
	c)	Oct-Nov		
	d)	Jan-Feb		

#### II. Answer any <u>FIVE</u> of the following:

 $(10 \times 5=50 \text{ Marks})$ 

- 1. Critically examine the Swadeshi Movement in Bengal and bring out its political and economic significance.
- 2. Make an evaluation of the role of Satyagraha in Goa's Struggle for Freedom.
- 3. Discuss the element of spontaneity in the Quit India movement.
- 4. What is Biosphere and what are Biosphere reserves? Describe the Man and Biosphere (MAB) programmes of IUCN.
- 5. Comment on the role of autotrophs and heterotrophs played in the ecosystem.
- 6. Examine the causes, impact and remedial measures of flood-hazards in the mega cities in India with special reference to Mumbai floods.
- 7. Discuss the vulnerability of the major Indian cities towards climate change and sea level rise.
- 8. Comment on major factors responsible for corruption.

# **GOA PUBLIC SERVICE COMMISSION**

Seat No.:.....

Signature of candidate

Goa Civil Service
Junior Scale Officers Examination, 2019
Part - D

**English Comprehension** 

Date: 10/10/2019

Time: 02.30 p.m to 04.00 p.m.

**INVIGILATOR'S SIGNATURE** 



## Goa Public Service Commission

Part - D

**QUESTION - ANSWER BOOKLET** 

#### Goa Civil Service

## Junior Scale Officers Examination, 2019

Part - D: English Comprehension

**Date:** 10/10/2019 **Time:** 02.30 p.m. to 4.00 p. m. **Duration:** 90 minutes **Marks:** 50

#### Instructions to candidates

- 1. Candidate should write Seat No. and put signature in the space provided on the leaflet attached on the face of the booklet.
- 2. **Do not write** your name and Seat No. on any other page of the question answer booklet.
- 3. Part D consists of 30 objective questions carrying 1 mark each and subjective questions of 20 marks.
- 4. Answer to these objective questions should be written in the box provided on **the right-hand side**, mentioning the correct alternative **A** or **B** or **C** or **D**
- 5. Computing or communicating devices such as mobile phones, calculators, etc. are not allowed in the exam hall.
- 6. The question answer booklet of **Part D** consists of <u>35</u> pages
- 7. Write your answer using **Blue or Black** ink. Markings in pencil are not allowed and shall not be assessed.
- 8. Questions answered in any other method shall **not** be considered.
- 9. No **overwriting** is permitted.
- 10. Write answer for subjective type questions in the Booklet provided.

## I. Pick out the word opposite or nearly opposite so in the meaning of the given words. -6 marks i. Fervent a. Fiery b. Ardour c. poisonous d. apathetic ii. Facsimile a. reproduction b. sincere c. original d. fact-finding iii. **Embellish** a. garnish b. disfigure c. adorn d. perish Invincible iv. a. invulnerable b. visible c. wanton d. conquerable ٧. Malign a. Disporage b. slander c. praise d. repress Hybrid vi. a. purebred b. composite c. familiar d. mongrel

II.	Pick out	the words which is nearest in meaning to the given	words
			-6 marks
	i.	Buoyant a. Child-like	
		b. Brisk	
		c. Sturly	
		d. Light-hearted	
	ii.	Hallowed	
		a. old	
		b. decayed	
		c. sacred	
		d. mellowed	
	iii.	Placate	
		a. To flatten out	
		<ul><li>b. To pacify</li><li>c. To annoy</li></ul>	
		d. To make sure	
		d. To make sure	
	iv.	Cryptic	
		a. A puzzle	
		b. silence	
		c. brevity	
		d. vault	
	v.	Beguile	
		a. To charm	
		b. To become shy	
		c. To flatter	
		d. To smile at	
	vi.	Augury	
		a. dispute	
		b. altar	
		c. place of refuge	
		d. Omen	

III.		orrect the following sentences given below by choosing the correc ternative6 marks	
		I can reproduce this lesson word by word.	
		a. This lesson can be reproduced word by word.	J
		b. This lesson could be reproduced word by word.	
		<ul><li>c. I can reproduce this lesson word for word.</li><li>d. I can reproduce this lesson by heart.</li></ul>	
	2.	When learning to swim, one of the most important things is to relax.	
		a. When learning swimming, one of the most important things is to relax.	
		b. While learning to swim, one of the most important things is to relax	
		c. When learning to swim, one of the most important things is relaxing	
		d. When learning to swim, the most important thing is to relax.	
	3.	I have been waiting for him for a hour.	
		a. I have been waiting for him for an hour.	
		b. I am waiting for him for the last one hour	
		c. I have been waiting for him for a long time.	
		d. I have been waiting for him very patiently.	
	4.	He behaves as if he was a king	
		a. He behaves as if he is a king	
		b. He behaves as though he is a king	
		<ul><li>c. He behaves in a very kingly manner</li><li>d. He behaves as if he were a king</li></ul>	
	5	If it will rain, I shall not attend the meeting	
	ე.	a. If it rains, I shall not attend the meeting	
		b. If it will rain, I will not attend the meeting	
		c. If it is raining, I will not attend the meeting	
		d. If it continues to rain, I shall not attend the meeting.	
	6.	I had scarcely entered the room than the phone rang	
		a. I had scarcely entered the room than the phone started ringing.	
		b. As I entered the room than the phone rang.	
		c. I had scarcely entered the room when the phone rang.	

d. The phone rang on my entering the room.

IV.		II in the blanks with the appropriate wo	•	o as to mark	
	1.	His English was roughly	with my French, so	)	
		communication was rather difficult.			
		a. in accordance with			
		b. at a par			
		c. in time			
		d. in tune			
	2.	The new owners of the paper changed th	ne		
		completely.			
		a. outlay		L	
		b. outlook			
		c. layout			
		d. outlet			
	3.	Many young men were	at street corn	ers fo	r the
		coffee bar to open.		Γ	
		a. hanging about		L	
		b. hanging on			
		c. hanging together			
		d. hanging out			
	4.	In his attempt to the c		· –	n the
		slums, he found that he needed the aid o	or wealtny beneracto	rs.	
		a. delineate			
		b. assay			
		c. evaluate			
		d. ameliorate			
	5.	In the twentieth century, physicists have	made their greatest		
		discoveries about the characteristics of _		_ obje	cts
		like the atom and its parts.			
		a. infinitesimal			
		b. infinite			
		c. microscopic			
		d. kaleidoscopic			
	6	A legislation was passed to punish broke	ers who		their
	Ο.	clients funds.			
		a. devastate		L	
		b. devour			
		c. defalcate			
		d. embezzle			
		G. CHIDOLLIC			

#### V. Read the passage and answer the questions given:

- 3 marks

Books are great treasure house of knowledge. They are the living examples of man's march on the path to higher and higher civilisation. The great men who died long ago, live in their books. We feel their very personality and existence when we read their books. We feel as if they were conversing with us.

Books not only store civilization but also carry it forward. All coming generations get the light of knowledge from the books written by their ancestors and try to improve upon that knowledge. Civilization cannot make much headway in a country where there are not many great books. We get through books the latest knowledge in the fields of arts, science, commerce, etc. This knowledge is helpful to us and enables us to achieve success in the field of our choice.

Books are never failing friends. They never desert us, not even when all fair-weather friends have deserted us. They dispel the dark clouds of gloom from our minds and increase our happiness if we are already happy. Through the ages, the scriptures and other great books have provided immeasurable solace to the wounded and strife-torn humanity.

There may be books prescribed for some course or profession, but then there are books for general study. The books of literature- poetry, drama, novel, short stories, etc., are generally highly thrilling and inspiring if they are written by a good author. There may be tragic, comical or humorous books. The question is that of an individual's choice.

To be a lover of books, though not be bookworm, is a sign of good luck. A voracious reader gets much more pleasure from reading books than a miser gets in hoarding money. The knowledge embedded in books is valueless; so is pleasure obtained from reading them. A good book absorbs the whole spirit of man; the reader's pleasure is indescribable.

- 1. Which of the following, according to the passage, is not true about books?
  - A. They are source of inspiration
  - B. They are source of knowledge
  - C. They are source of happiness
  - D. They are means of livelihood

2.	How do the books help in progress of civilization?  A. Based on earlier books new knowledge is obtained  B. The books provide solution to many problems  C. The books inspire the scientists  D. Not mentioned in the passage	
3.	The high quality of books produced by a country indicates:  A. it has a high rate of literacy  B. it has a progressive civilization	

# D. it has learned ancestors

C. it is not an industrialise nation

#### VI. Read the passage and answer the questions given: - 3 marks

I do not suggest that the cultural side of education should be ignored. On the contrary, I think, it is essential to the production of the sort of adult who best fits the modern world. But I think that what is important in cultural education should be conveyed, at any rate in the early stages, by methods far more attractive than those now usual. History and Geography should be taught at first by means of the cinema. When taught this way, they will give pleasure; attention will be spontaneous and therefore the impression will be less temporary.

In spite of reforming movements, there is still among educators a feeling that what is enjoyed without effort cannot have much educational value. I would have children made aware of the manners and customs of tribes and nations utterly remote from their own. Education conducted on these lines would do more than many books to cure provincialism in space and time and to make children realise that actual human beings with actual feelings can be outwardly very different from the people among whom they live, but inwardly composed of the same human material. A zulu would not appear strange, remote or savage but one like themselves.

rardly composed of the same human material. A zulu would not apange, remote or savage but one like themselves.	opear
The writer criticised traditional educators for not  A. Using cinema as a method of teaching  B. Making learning an enjoyable activity	
<ul><li>C. Imparting information about remote tribes</li><li>D. Imparting information about various cultures</li></ul>	

2.	The writer thinks that the cultural side of education is needed to ma	ke
	man	
	A. Appreciate one's heritage	
	B. Appreciate other civilisations	
	C. Suitable for modern civilisation	
	D. Admire his environment	
3.	The expression "to cure provincialism in space and time" means to rid of	get
	A. Regional Feelings	
	B. Obscure ideas	
	C. Narrow views	
	D. Selfish opinions	

# VII. Write essay of around 250 words on any <u>TWO</u> of the following topics. -20 marks

- 1. The World can ignore the effects of Climatic Change at its own peril.
- 2. The effects of the recent strike on the Saudi Arabia's oil fields or sites on the prices of petrol and diesel.
- 3. The more you talk about or write against the more garbage is seen everywhere in Goa.
- 4. The Indian flag kept high by the performances of our shooters, Boxers and Wrestlers.