This question I	paper	consists	of 21	questions	[Section-A	(12) +	Section-B	(3+3+3)] an	d 11	printed
pages.										

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#### General Instructions:

- 1. Candidate must write his/her Roll Number on the first page of the question paper.
- 2. Please check the question paper to verify that the total pages and total number of questions contained in the booklet are the same as those printed on the top of the first page. Also check to see that the questions are in sequential order.
- 3. Making any identification mark in the Answer-book or writing Roll Number anywhere other than the specified places will lead to disqualification of the candidate.
- 4. Write your Question Booklet Code No. 34/ISS/2, Set A on the Answer-book.

302/ISS/102A

[ P.T.O.

## **ENGLISH**

# (302)

Time: 3	Hours ] [ Maximum Marks : 100
Note: (i	This Question Paper consists of <i>two</i> Sections, viz., 'A' and 'B'.  All questions from Section 'A' are to be attempted.
(i	Section 'B' has got more than one option. Candidates are required to attempt questions from one option only.
	SECTION-A
	d the following extracts carefully. Choose any <i>one</i> extract and answer the stions that follow:
(a)	Although in my case there was an obstacle that seemed unsurmountable, father was determined to try everything. He read all available literature on blindness. He learned that almost all India's blind people had turned to begging for their livelihood, or had become owners of pan and biri shops and spent their days rolling nuts and condiments in a betel leaf or tobacco in a cigarette paper. He was determined that this was not going to be the fate of his second son, and he started corresponding with many of the prominent educational authorities, asking for their advice.
	(i) What was the unsurmountable obstacle referred to by the speaker and what was his father's reaction?
	(ii) What had India's blind people in those days turned to for their livelihood?
	(iii) What was the speaker's father's determination?
	(iv) What did his father do to implement his determination?
	(v) Pick out the words from the passage which mean the same as—
	1. impossible to solve;
	2. distinguished.
(b)	Father, we've never really been close and I can't rightly say you've been my friend, philosopher, guide, etc. Yet I would like you to be aware of my thoughts. They are very important to me. You are highly educated and you provide very well for the family. But in your departmental store, do you apply Phythagoras' Theorem or Newton's Law of Gravity? For that matter, does your doctor friend? Or your lawyer brother?
	(i) What lived of relationship does the appalance share with his father?

(ii,	With what objective in his mind has the speaker written the above letter?	
(iii	Write a sentence that aptly describes the speaker's father's personality.	
(iv	How does the speaker's father earn his livelihood?	
(v)	Pick out the words from the passage which are similar in meaning to—	
	1. person who thinks deeply;	
# B	2. person who shows others the way. $\frac{1}{2} + \frac{1}{2}$	2
. ;	the rendefertant musing the grant and a constitution of the state of t	
Answer	the following question in about 60–65 words:	,
	( My First Steps )	
	OR	
	( Power for the Future )	
Answer	any three of the following questions in about 20–25 words each : $2\times3=6$	5
(a) W1	ny had the intruder come to Gerrard's house?	
	( If I were You )	
(b) W1	nat made the strain of loneliness vanish from Jagdish Babu's face?	
	( Big Brother )	
(c) W1	hy were Aradhana's family members proud of her? (I Must Know the Truth)	
(d) W1	nat was the path that Gandhiji had shown us?	
	( India, Her Past and Future )	
Anewer	the following questions in about $20-25$ words each: $2 \times 2 = 4$	1
Answer	the following questions in about 20-25 words each.	-
a co desa		
	hat are the qualities which a man who is 'without fear' should have?	
(a) WI		
	Answer How diddid his  What we coal? M  Answer  (a) Wh  (b) Wh  (c) Wh	letter?  (iii) Write a sentence that aptly describes the speaker's father's personality.  (iv) How does the speaker's father earn his livelihood?  (v) Pick out the words from the passage which are similar in meaning to—  1. person who thinks deeply; 2. person who shows others the way.  Answer the following question in about 60–65 words:  How did Gavaskar behave during 'matches' played in his childhood days? How did his friends handle him on these occasions?  (My First Steps)  OR  What would happen to us after we have exhausted our resources of oil and coal? Mention two effects.  (Power for the Future)  Answer any three of the following questions in about 20–25 words each: 2×3=6  (a) Why had the intruder come to Gerrard's house?  (If I were You)  (b) What made the strain of loneliness vanish from Jagdish Babu's face?  (Big Brother)  (c) Why were Aradhana's family members proud of her?  (I Must Know the Truth)  (d) What was the path that Gandhiji had shown us?

5.	(a)	Use	the correct form of the verbs given in brackets:	5
		One	day, on his return from the post office, he (i) —— (recline) in an easy	
		cha	ir, smoking when a sudden resolve (ii) —— (take) shape in his mind; he	
		wou	ald make his limbs firm and strong as (iii) —— (befit) a young man.	
		The	very next day he (iv) (buy) a pair of Sandow's dumbbells and	
		(v) -	— (begin) taking regular exercises at home.	
	(b)		abine the following sets of sentences into single sentences, using the ds given in brackets:	5
		(i)	You continue to make patient and wholehearted efforts. You will definitely overcome all your problems.	
			( as long as )	
4		(ii)	You must reach your destination. All your travels will be meaningless.	
			( unless )	
		(iii)	I behold a rainbow in the sky. My heart leaps up.	
			(when)	
		(iv)	Some people are always willing to listen to the opinions of others. They have a strong self-identity.	
			( who )	
		(v)	This institute is doing a lot of good work to help the needy. It has	
•			become very famous.  ( which )	
6.	Do a	as dir	rected:	5
	(a)	Не	was taken to the hospital by his friends.	
			(Change into active voice)	
	(b)	The	y found him guilty of murder.	
			( Change into passive voice )	
	(c)		ives me a great pleasure to be a part of this wonderful ceremony," said chief guest.	
			(Change into indirect speech)	
	(d)	Ash	ok ordered Raju to leave the room at once.	
	lt.		(Change into direct speech)	
	(e)	This	fact is too evident to require any proof.	
		e e	( Remove 'too')	

- 7. Write a paragraph of about 100 words on any one of the following:
  - (a) The real dignity of a man lies, not in what he has, but in what he is
  - (b) My favourite hero
  - (c) Advantages of early rising
- **8.** Write a letter to the Editor of a newspaper highlighting the dangers of reckless driving.

OR

Write a letter to your friend describing a pleasant dream that you had last night.

**9.** On the basis of your reading of the passage given below, make notes on it using headings and sub-headings. Also, use recognizable abbreviations wherever necessary:

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There are many different kinds of friendship. Some friendships last a lifetime. But there are also friendships that only endure for a certain time—it might be twenty-years, five years or one year. Sometimes your feelings may not change, but the other person's do. You don't have to be obsessed with the idea that friendship must last a lifetime. A friendship still has meaning even if it only lasts a short while. The main thing is that you respond with sincerity to each encounter.

Your classmates are your peers, they are the people you will graduate with, so I hope you can truly enjoy the time you spend with them, without worrying how long your friendship will last. Deep friendships are quite a rare thing. Cultivating them is like growing a mighty tree—a process that involves a different method of cultivation than that required for growing many small shrubs and plants.

If you always remain sincere in your interactions with others, you will one day naturally come to find yourself surrounded by good friends. And from among those people, I'm sure you'll forge lifelong friendships that are as strong and unshakable as a towering tree. Don't be impatient. Please work first on developing yourself. Rest assured that an infinite number of wonderful encounters await you in the future.

**10.** The following passage has 6 errors. These are of spelling, punctuation, wrong use of words and incorrect grammar. Spot the errors and write the correct forms. One has been done for you:

5

On one of those occasion, gandhi was asking local wealthy citizens to make donation of their gold necklaces and other jewelry, which would then be auction to raise funds for the independent movement and to aid the poors.

	ERROR	CORRECT FORM
Example :	1. occasion 2	1. occasions 2
	<ul><li>4</li><li>5</li><li>6</li></ul>	<ul><li>4</li><li>5</li><li>6</li></ul>

11. Read the passage given below and answer the questions that follow:

Most people probably think of hunger and starvation as being caused by famine; 90 percent of those who die of hunger, however, are not the victims of famine but of chronic malnutrition. They die of slow starvation. And they number 840 million—that is, nearly one in every seven people on the planet does not receive enough food to sustain life.

Do we lack sufficient resources to feed everyone? No. Globally, there is enough for all. Unbelievably, even countries where large sectors of the population are starving to death actually export food. How is that possible? Poverty is the root cause. Though the food exists, the starving do not have the money to buy it. With a troubled expression, Dr. Swaminathan explained that some 78 percent of the world's population suffers from poverty, and of them 70 percent are women in developing countries. He also told me: "According to the World Bank, some 3 billion people—half the world's population—live on an income of less than US \$2 a day, and of those, some 1.2 billion are living on less than \$1 a day."

Lack of food and malnutrition weakens people and makes them more susceptible to disease. They lose their strength to work and their will to live. In a tragic cycle, hunger creates poverty and poverty creates hunger.

- (a) To what extent is famine responsible for the deaths caused by hunger and starvation? What is the actual cause?
- (b) Though there is no dearth of resources to feed all, why is it that one in every seven people on the planet does not receive enough food to sustain life?

2

2

(c)	Quote figures from the passage that highlight the plight of people	
	suffering from poverty.	2
(d)	How do lack of food and malnutrition affect the lives of people?	2
(e)	What is the tragic cycle referred to in the above line? How is it created?	2

### 12. Read the passage and answer the questions that follow:

The M. S. Swaminathan Research Foundation (MSSRF) comes up with economically feasible plans that make the best use of most of the women's immediate circumstances and environment, and then implements those projects in cooperation with the village. It is an attempt to carry out a 'job revolution' that will produce new sources of revenue for the working poor.

For example, one illiterate village woman had four children, two of whom were disabled. She and her husband were employed as agricultural laborers, but could barely make ends meet. The foundation suggested that the wife go into dairy farming. She borrowed a small amount from the foundation and bought a cow. She sold the milk and was able to buy more cows. Eventually she formed a group with nine friends to learn more about dairy farming. Her dream now is to someday own a dairy farm of her own.

Another woman had an alcoholic husband and three children in school. They were very short of money for the barest necessities. The foundation advised her to try her hand at growing flowers for sale. She cultivated a small plot of land given to her, and after much thought planted flowers popular as hair decorations among women of South India. Her orange and yellow flowers sold well, and she now earns a good living.

(a) What is the sole objective of the M. S. Swaminathan Research Foundation? 2 (b) What are the features that make the plans of MSSRF so significant? Mention only two of them. 2 What did MSSRF do to help the woman who had two disabled children? (c) To what extent did she benefit from it? 2 There was another woman who was helped by MSSRF. What were the (d) problems that she was facing? 2 How did her financial problems get solved ultimately? 2 (e)

#### SECTION-B

Note: (i)

- (i) Attempt any one option.
- (ii) All the questions should be attempted from the same option.

#### OPTION-I

#### (E.S.P. SCIENCE)

13. Read the passage given below and answer the questions that follow:

At least 120000 Americans a year suffer strokes because of a common irregular heartbeat—one that's on the rise, hard to treat and can shoot deadly blood clots straight to the brain. Now doctors are experimenting with a new way to prevent those brain attacks: a tiny device that seals off a little section of the jiggling heart where the clots form.

If it works—and a major study is under way—the Watchman device might provide long-needed protection for thousands of people with atrial fibrillation, whose main hope now is a problematic blood-thinning drug that too many can't tolerate.

About 2.8 million Americans have atrial fibrillation, the most common type of irregular heartbeat. It is most common among the elderly, and cases are increasing as the population greys.

A-fib occurs when the heart's top chambers, called the atria, get out of sync with the bottom chambers' pumping. The atria speed up, sometimes so fast that they quiver like a bag of worms. Blood pools inside a pocket of the heart, allowing clots to form.

About 20% of the nation's strokes are blamed on the condition, and they tend to be particularly severe. About a third of the victims die, and another third are significantly disabled.

(a) What causes such a large number of Americans to suffer from strokes?
(b) What has been referred to as the Watchman device?
(c) What is the most common type of irregular heartbeat? How is it linked with the age factor?
(d) When does atrial fibrillation occur?
(e) How has this disease affected American nation?

**14.** Read the passage given below and tell whether the following statements are *True* or *False*:

A team of Japanese scientists have found a gene closely linked to nicotine addiction, which could lead to more effective ways for smokers to kick the habit, a Japanese daily said on Wednesday.

The team at Osaka University found that among heavy smokers—defined as those who light up as soon as they get up in the morning—a gene responsible for producing an enzyme that breaks down nicotine is more active than others, the *Nihon Keizai Shimbun* reported.

After examining the gene CYP2A6 among 300 smokers and those who had smoked in the past, the scientists found that 70% of those with a highly active type of the gene were highly addicted to nicotine.

The percentage of heavy smokers among those with a less active CYP2A6 was lower at 40%, the finding showed.

If doctors can find out the type of the gene in patients who want to quit smoking, they can change treatment methods accordingly, such as adjusting the amount of nicotine patches prescribed to the smoker the paper said.

- (a) A gene closely linked to nicotine addiction has been identified by Indian Scientists.
- (b) Heavy smokers are defined as those who are overweight on account of excessive smoking.
- (c) The gene CYP2AC was examined by the scientists among 300 smokers and those who had smoked in the past.
- (d) High activity of the gene CYP2AC resulted in greater addiction to nicotine in 70% of smokers.
- (e) Once one starts to smoke, it is impossible to quit.
- (f) By finding out the type of the gene in the patients, doctors can help them to quit smoking.

**15.** Match the systems in Column—I with their parts in Column—II:

Column—I Column—II (Systems) (Parts)

- (a) The solar system 1. The nucleus, six electrons
- (b) The nervous system 2. The Sun, nine planets
- (c) An ecosystem 3. Organisms, their environment
- (d) The cell 4. The brain, the spinal cord, the nerves

1

1

1

1

1

1

4

### OPTION-II

### (E.S.P. RECEPTIONIST)

13.		rite the following sentences as requests and then write out replies to these lests:	10
	(a)	Get my room cleaned.	
	(b)	Wake me up at 6 a.m. tomorrow.	
	(c)	Why can't you book a room right now?	
	(d)	Do you offer any discount to groups of 10?	
	(e)	Send my dinner at 8 p.m.	
14.		t are the items that a receptionist needs to keep handy in order to do her efficiently?	6
15.		ch the situations in Column—I with the corresponding suggestions in mm—II:	4
		Column—I Column—II (Situations) (Suggestions)	
	(a)	It's a long way to walk.  1. What about trying an asprin?	
	(b)	You are looking for a good hotel. 2. Why don't you hire a taxi?	
	(c)	You have a headache.  3. Evening would be the best time.	
	(d)	You want to visit the Lotus temple. 4. How about trying hotel Rainbow?	
		OPTION-III	
		( E.S.P. OFFICE USE )	
13.		journalist, you visited the site of a massive accident. Prepare a report of accident you witnessed under the following heads :	10
	(a)	Detailed information—Site of the accident	
	(b)	Detailed description of physical injury/damage, etc.	
	(c)	The cause of accident	
	(d)	Feedback from the onlookers	
	(e)	Your recommendations	
	. ,		

- 14. Read the following statements and say whether they are True or False:
- 6
- (a) The e-mail always looks well composed and well formatted when it is received.
- (b) With e-mail, the receiver can ask for and get clarifications.
- (c) To prepare for an interview we must buy new clothes.
- (d) You should aim to get a job that gives you a high pay.
- (e) Knowing about the organisation is a mark of a serious candidate.
- (f) Being punctual for an interview may give the impression that you are out of work.
- **15.** Write an e-mail, in response to the following advertisement asking for details:

DANCING CLASSES
KATHAK DANCE
FOLK DANCES

Contact : Mobile 9869988100

e-mail: Folk.com@123.com

Phone: 26364108