

www.FirstRanker.com

Code No: R161201

R16

SET - 1

		ENGLISH-II (Com. to All Branches)	
Tit	ne: 3	3 hours Max. Ma	arks: 70
		Note: 1. Question Paper consists of two parts (Part-A and Part-B) 2. Answering the question in Part-A is Compulsory 3. Answer any FOUR Questions from Part-B	
		<u>PART –A</u>	
1.	a)	How is an American described with regard to his culture?	(2M)
	b)	State the purpose of the lottery in the village.	(2M)
	c)	How did the relationship between Microsoft and IBM begin?	(2M)
	d)	What is the significance of public health surveillance?	(2M)
	e)	What were some Ray's discoveries while analyzing certain rare minerals?	(2M)
	f)	What is monochromatic light? Give examples.	(2M)
	g)	What was the objective of SLV project?	(2M)
		PART -B	
2.	a)	Present the argument to say that education is a great resource.	(5M)
	b)	How did the qualities of Abdul Kalam like team spirit and team building help him to execute successfully the projects that he took up?	(4M)
	c)	Write a letter to the university about a problem occurred in your provisional certificate where the signature of Controller of Examinations is missing.	(5M)
3.	a)	If a scientist fears that his inventions may be misused and holds back his discovery, can there be scientific progress?	(5M)
	b)	Which events led to accept directorship at IISc Bangalore?	(5M)
	c)	Prepare a speech for an elocution competition. The topic is 'misuse of means of communication'	(4M)
4.	a)	Describe how a person affected by culture shock can recover from it.	(5M)
	b)	Describe the work of Bhabha when he was at the helm of the Atomic Energy Commission.	(5M)
	c)	Fill in the blanks with suitable verb forms: i. My teacher [give] me a gift as I [get] first prize in elocution. ii. Meena [work] in this school for five years. iii. The ship yesterday.[sail]	(4M)
5.	a)	How were women viewed in the village? Give the details with reference to the happenings in the village.	(5M)
	b)	Explain the research work done by Bose on radio waves and radio communication.	(5M)
	c)	Give the Synonyms of the following: i. mend ii. Reject iii. Consent iv. appease	(4M)



www.FirstRanker.com

- 6. a) Explain the nature of various health problems that are generated due to the (5M) changes in climate.
 - b) How did Ray help the village folk? (5M)
 - c) Correct the following sentences: (4M)
 - i. She only had tea in the morning.
 - ii. I saw an one eyed bull.
 - iii. She looked in the well.
 - iv. It is a biggest lake in India.
- 7. a) Elaborate Bill Gates efforts to develop Microsoft and how he worked to achieve (5M) his target.
 - b) Write about the education and early life of Ramanujan. (4M)
 - c) Submit a report on the problems of the farmers who are not able to get a (5M) reasonable price to market their yields of the crops.

... yields of the crops.

www.FirstRanker.com

Code No: R161201 (R16) (SET - 2)

Tir	ne: 3	(Com. to All Branches) 8 hours Max. Ma	rks: 70
		Note: 1. Question Paper consists of two parts (Part-A and Part-B) 2. Answering the question in Part-A is Compulsory 3. Answer any FOUR Questions from Part-B	
		<u>PART –A</u>	Max. Marks: 70 wo parts (Part-A and Part-B) art-A is Compulsory as from Part-B (2M) In the village. (2M) In is associated with? (2M) which Ramanujan contributed most? (2M) Procket launching? (2M) In the village. (2M) In is associated with? (2M) In is as
1.	a)	Why does culture shock affect a wife more?	(2M)
	b)	Describe the gathering at the place of lottery in the village.	(2M)
	c)	How are aero allergens produced?	(2M)
	d)	What is the scientific dilemma that the layman is associated with?	(2M)
	e)	What was the specific area in mathematics to which Ramanujan contributed most?	(2M)
	f)	When and why did Raman resign his first job?	(2M)
	g)	Why was Thumba chosen as a test centre for rocket launching?	(2M)
		PART -B	
2.	a)	What does Lord Snow say about scientists and intellectuals?	(5M)
	b)	What are sounding rockets? Explain their importance?	(5M)
	c)	Give the synonyms of the following:	(4M)
		i. pious ii. Humble iii. Meddle iv. indigenous	
3.	a)	Is it possible according to the author to clear the dilemma from a scientist's mind?	(5M)
	b)	Give the details of Raman's contribution in the field of optics.	(5M)
	c)	Choose the correct form:	(4M)
		i. Ramanujan invented many in the field of Mathematics [formulas, formulae]	
		ii. All her are nice with her.[sister-in laws, sisters –in-law]	
		iii. We are for the result.[awaiting, waiting for]	
		iv. The chapters are complex.[two last, last two]	
4.	a)	Suggest the ways to come out of the culture shock.	(5M)
	b)	How did Bhabha's education abroad and collaboration with European scientists help in India's nuclear power ambition?	(5M)
	c)	Fill in the blanks with suitable verb forms: i. He his dinner just now.[complete] ii. The weather last summer.[cool] iii. The train [leave] the station before we [reach] there.	(4M)



www.FirstRanker.com

SET - 2 R16 Code No: R161201 Who said 'It isn't fair, it isn't right'? Elaborate the situation. (5M)5. a) b) How did Bose react against the bias at the Imperial education society? (5M)Give one word substitutes of the following: (4M) i. One who foretells future? ii. A government by a few. iii. A study of birds. iv. One who always suspects. 6. a) What does the author say about managing health issues arising out of climatic (5M)change? b) How did P.C.Ray fulfill his father's wish? (5M)c) Correct the following: (4M)i. He can play flute. ii. We discussed about the matter. iii. He can't walk any farther. iv. He is staying on Peters street. 7. a) Write about the child hood of Bill Gates. (5M)b) What is unique about Ramanujan's achievements in Mathematics? (4M)c) Write a report to the managing director, season's textiles, Ahmadabad on (5M)constructing a new unit of a textile factory in your area. You are working as a sales executive in the same company.

Code No: R161201 (R16)

SET - 3

т:		ENGLISH-II (Com. to All Branches)	ulra. 70
111	ne: 3	Note: 1. Question Paper consists of two parts (Part-A and Part-B) 2. Answering the question in Part-A is Compulsory 3. Answer any FOUR Questions from Part-B	irks: 70
		<u>PART –A</u>	
1.	a)	What according to the author is the purpose of education?	(2M)
	b)	Explain the nature of science.	(2M)
	c)	How does a person become a cultural entity?	(2M)
	d)	Write about the different opinions of the villagers about the lottery.	(2M)
	e)	What is a hovercraft?	(2M)
	f)	How does Ray describe the place of his birth and the surrounding villages?	(2M)
	g)	What were the problems faced by Ramanujan to pursue his college education?	(2M)
		PART -B	
2.	a)	What are the arguments made by the author to say that education is necessary?	(5M)
	b)	Explain how Kalam worked for Pokhran -II and Agni missile.	(5M)
	c)	Write a letter to the municipality about burning of the garbage that is creating smoke and pollution in your locality.	(4M)
3.	a)	Describe the pros and cons of a scientist's invention and the dilemma of the scientist who created the invention.	(5M)
	b)	What events in Raman's life temporarily affected his research?	(5M)
	c)	Write about 'Note making'.	(4M)
4.	a)	How can a local person help a new comer to come out of the effect of culture shock?	(5M)
	b)	What were the objectives Bhabha wanted to fulfill with the nuclear programme?	(5M)
	c)	Fill in the blanks with suitable verb forms:	(4M)
		 i. Shyam (report) to duty in the morning today. ii. Each of the players [participate) in the event. iii. Simmons [visit] his parents house every day. iv. The sessions (begin) next week. 	
5.	a)	Elaborate the process of the lottery in the village.	(5M)
	b)	Write about the devise invented by Bose and its use.	(4M)
	c)	Write an essay on 'Tourism in India'.	(5M)
	c)	Write an essay on 'Tourism in India'.	(5]



www.FirstRanker.com

R16 SET - 3 Code No: R161201 Write about the maintenance of temperature and air quality management to protect (5M) people from heat and pollution. b) With what objectives did Ray start Bengal chemicals and pharmaceuticals (5M) company? (4M) c) Give one word substitutes of the following: i. A speech delivered without previous preparation. ii. That which can be easily broken. iii. One who collects coins? iv. A person who is fond of food. 7. a) How did the association with Allen help Gates in the development of Microsoft? (5M)b) Give an account of Ramanujan's achievements. (5M)c) Correct the following sentences. (4M) i. The boy is clever than his brother. MANN FIRSTRAINKER. COM ii. She is a untidy girl. iii. Never depends upon someone's help. iv. One must serve his own parents.

Code No: R161201

R16

SET - 4

Γim	e· 3		
	c. 3	hours Max. Ma	arks: 70
		Note: 1. Question Paper consists of two parts (Part-A and Part-B) 2. Answering the question in Part-A is Compulsory 3. Answer any FOUR Questions from Part-B	
		<u>PART –A</u>	
1.	a)	What is a know-how as defined in the lesson 'The great resource-education'?'	(2M)
1	b)	Describe the black box used in the lottery.	(2M)
(c)	How did Gates mother support him?	(2M)
(d)	What is public health surveillance?	(2M)
(e)	What helped Ray in going to England for higher studies?	(2M)
	f)	What were Branley's experiment and its importance?	(2M)
į	g)	What was the most devastating incident during the world war II?	(2M)
		PART -B	
2. ;	a)	What are the consequences of not being aware of the scientific and intellectual advances?	(5M)
1	b)	Explain the work done by Kalam at DRDO.	(5M)
(c)	Give the antonyms of the following: i. generous ii. Unanimous iii. Orthodox iv. ambiguous	(4M)
3. ;	a)	Describe the positive and negative effects of a scientific invention on the society. What is a culture shock?	(5M)
1	b)	What were the significant influences on Raman?	(5M)
(c)	Write an email message to the staff about the meeting in the office conference hall.	(4M)
4. ;	a)	Explain JC Bose experiments on Physiology of plants.	(5M)
Ī	b)	Express your views on Research in India.	(5M)
,	c)	Fill in the blanks with suitable verb forms:	(4M)
		i. Meera [finish] her home work before she [leave] for play ground. ii. Rakesh [sing], while his brother [play] the drums.	
5. ;	a)	What is the purpose of the lottery? Is it justified?	(5M)
Ī	b)	When and Why he was invited to Paris?	(4M)
	c)	Write an essay on 'digital economy'.	(5M)



www.FirstRanker.com

SET - 4 R16 Code No: R161201 6. a) Explain how climate becomes responsible for various health problems? (5M)b) Write about entrepreneurship and social vision of P.C.Ray. (4M) c) Correct the following: (5M)i. The teacher congratulated the boy about his winning the gold medal. ii. Jacob is a university student. iii. He is junior than me. iv. Ganges is a holy river. 7. a) How did Bill Gates Start and develop Microsoft? (5M)b) Write about Ramanujan's efforts in the field of Mathematics. (4M) c) Write a report on a food processing unit that you visited recently. (5M)

www.FirstRanker.com