

### MAHARASHTRA STATE BOARD OF TECHNICAL EDUCATION (Autonomous)

(ISO/IEC - 27001 - 2005 Certified)

DEGREE & DIPLOMA
ENGINEERING

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#### **SUMMER-2018 EXAMINATION**

Subject Name: English Model Answer Subject Code: 22101

#### **Important Instructions to examiners:**

- 1) The answers should be examined by key words and not as word-to-word as given in the model answer scheme.
- 2) The model answer and the answer written by candidate may vary but the examiner may try to assess the understanding level of the candidate.
- 3) The language errors such as grammatical, spelling errors should not be given more importance. (Not applicable for subject English and Communication Skills.)
- 4) While assessing figures, examiner may give credit for principal components indicated in the figure. The figures drawn by candidate and model answer may vary. The examiner may give credit for any equivalent figure drawn.
- 5) Credits may be given step wise for numerical problems. In some cases, the assumed constant values may vary and there may be some difference in the candidate's answers and model answer.
- 6) In case of some questions, credit may be given by judgment on part of examiner of relevant answer based on candidate's understanding.
- 7) For programming language papers, credit may be given to any other program based on equivalent concept.

Q.	Sub	Answer	Marking	
No.	Q. N.		Scheme	
1.		Attempt any FIVE of the following:	(10)	
	(a)	How did Krishna Vedavyasa help Shiva to complete his education?		
		Ans: Krishna Vedavyasa paid Shiva's school fees regularly. Krishna		
		always remained his guide and mentor. After his schooling, he suggested		
		Shiva to take admission in either Mechanical Engineering or Computer		
		Science. After Shiva got admissions into an engineering college and		
		chose Computer Science, Krishna signed Shiva's admission form as his		
		guardian and continued paying the fees. He also paid for his CAT		
		coaching classes.	02	
	(b) State the view of Hollywood actor Will Smith about 'talent'.			
		Ans: According to the Hollywood actor Will Smith, 'talent' is what we	0.2	
		got naturally. We get skill by hours and hours on beating on your craft.	02	
	(c)	State any four diversified areas in which the Tata group entered in		
		the later half of the 20th century.		
		Ans: Tata group entered in several businesses from airlines to hotels,		
		trucks to locomotives, soda ash and other heavy chemicals to		
		pharmaceuticals and financial services, tea and air conditioning to		
		lipsticks and cologne in the last half of the 20 <sup>th</sup> century.	02	
		(Note: Any four correct areas should be given full marks. Each area		
		for half mark.)		

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#### **SUMMER-2018 EXAMINATION** Subject Code: 22101 **Subject Name: English Model Answer**

		Managed Co.	22101
Q. No.	Sub Q. N.	Answer	Marking Scheme
1.	(d)	Explain the term 'Recycle and Reuse'.  Ans: Recycle: Recycling is the process of converting the waste material into usable things. It also means processing the waste material. By recycling, we can reduce air, water and soil pollution. We can save the environment by proper recycling instead of throwing in a trash.  Reuse: Reuse means using gadgets that has still some life left. We can help the environment by reusing the gadgets instead of throwing in a trash.	01 01
	(e)	<b>Describe Arunima Sinha in two to three sentences. Ans:</b> Arunima Sinha is the first Indian amputee to climb the Mount Everest. Among women amputee, she is the second one to climb the Mount Everest. In 2015, she was awarded the Padma Shri, the 4 <sup>th</sup> highest civilian award in India.  (Note: Students can write other information of Arunima Sinha.)	02
	<b>(f)</b>	State any four qualities of Mr. Lal that have inspired you.  Ans: The qualities of Mr.Lal that have inspired me are his efficiency in managing the team, ability to delegate, multitasking skills, leadership skills, talent and his transition from a doer to a mentor.  (Note: Students can write about other qualities as well. Appropriate four qualities can be given full marks.)	02
	(g)	What mistake did the HR people realise in recruitment?  The HR people realized, mistakes were happening when people were recruited based only on marks. They realised that candidates with 'good marks' were not qualified for 'work'. They also realised that some candidates who scored good marks did so because of good 'memory' rather than intelligence. In some cases, it was just luck. What they studied was asked in the exams.	02
2.	(a)	Attempt any <u>THREE</u> of the following:  Narrate the experience of Arunima during Mount Everest Expedition.  Ans: Arunima started her expedition on 1 <sup>st</sup> April, 2013. When she entered the death zone- 3500 feet from the top of Mount Everest- the most difficult terrain started. She saw dead bodies of mountaineers scattered all around. A Bangladeshi mountaineer took his last breath in front of her eyes. She was frightened but she kept on moving anyhow. She told herself that neither can she go back from here nor she can die before reaching the summit. Seeing Arunima struggling immensely with the artificial leg, her Sherpa kept on advising her to return back. But she did not give up. She told him that she can't die before conquering Mount Everest. Thereafter, he started motivating her for the rest of the expedition. She reached the summit of Mount Everest on 21 <sup>st</sup> May 2013- exactly after 52 days. When Arunima reached the top, everything changed; she raised the Indian tricolour	(12)
		reached the top, everything changed; she raised the Indian tricolour and placed some pictures of her idol Swami Vivekananda next to it.	04

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**ENGINEERING** 

#### **SUMMER-2018 EXAMINATION**

**Subject Code**: **Subject Name: English Model Answer** 22101

	1		
Q. No.	Sub Q. N.	Answer	Marking Scheme
2.	(b)	Elaborate the statement: 'The Tata group is India's biggest business empire.'  Ans: The Tata group is India's biggest business empire. The Tata group's global footprint spans more than 100 countries in six continents. Founded by Jamsetji Tata in 1868, the Tata group is a global enterprise, headquartered in India, comprising over 100 independent operating companies. In 2016-17, the revenue of Tata companies was \$100.39 billion. These companies collectively employ over 695,000 people. With its pioneering and entrepreneurial spirit, the Tata group has several industries of national importance in India: steel, hydro-power, hospitality and airlines. Tata's business empire include TCS, India's first software company, Tata Motors, which made India's first indigenously developed car- the Tata Indica and the smart city car- the Tata Nano, Tata Steel Europe, etc. Tata had several new businesses from airlines to hotels, trucks to locomotives, soda ash and other heavy chemicals to pharmaceuticals and financial services, tea and air conditioning to lipsticks and cologne.	04
	(c)	<ul> <li>State and explain any six qualities of a Good Samaritan.</li> <li>Ans. The word 'Samaritan' means a charitable or helpful person. In a way, the word itself defines the following qualities of a 'Good Samaritan'.</li> <li>1. Philanthropy: A Good Samaritan always does something good for the welfare of others.</li> <li>2. Selflessness: He/she helps others selflessly. They do not think about their trouble or even profit.</li> <li>3. Devotion /Dedication: A good Samaritan is devoted to the work he /she does. In spite of odds, they perform their moral responsibilities with dedication.</li> <li>4. Consistency: He/she has consistency in the work being done. Come what may, they will never compromise on their chosen work for a good cause.</li> <li>5. Love and affection: A good Samaritan helps others and works for them out of the love and the affection they feel for them. The work is not done for the name sake.</li> <li>6. Nurture: A good Samaritan nurtures the needy, the underprivileged just like parents. He/she truly cares for them.</li> </ul>	04
	(d)	Explain the positive steps that students can take to stop e-waste pollution.  Ans: Every time you replace one of your electronic devices, it's your responsibility to be sure your old one gets recycled properly. Ideally, we should consume less. We should not get pulled into the hype of new technology. If you want something, try to find a gently-used version first. When you have an expired product, take the time to find a	

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**Subject Code**: **Subject Name: English Model Answer** 22101

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Q.	Sub	Answer	Marking		
No.	Q. N.		Scheme		
2.		responsible e-waste recycler. This way we can become the part of the			
		solution. We should help properly to recycle as much e-waste as			
		possible. We can make the Earth a better place by halting digital data			
		dumps.	04		
			(4.6)		
3.		Attempt any <u>THREE</u> of the following:	(12)		
	(a)	Develop a dialogue between a subject teacher and a student asking			
		for permission to leave early due to illness. (8-10 dialogues)			
		Ans:			
		Student: Good morning madam.			
		Teacher: Good morning Anuja.			
		Student: Madam, I want to go early today.			
		Teacher: Why? What is the problem?			
		Student: Madam, I am not feeling well. Teacher: Oh! What are you suffering from?			
		Student: I am suffering from headache.			
		Teacher: Ok. You can leave early today. But make sure that you cover			
		today's study after you feel well.			
		Student: Sure madam. Thank you very much.			
		Teacher: You are welcome. And consult a doctor. Take care.			
		Student: Thank you madam.	04		
		(Note: Details / Contents may vary.)	04		
	<b>(b)</b>	Develop a dialogue between a book seller and a customer regarding			
		'availability of books'.			
		Ans:			
		Customer : Excuse me sir?			
		Book Seller : Yes! How can I help you?			
		Customer: I want to take some books.			
		Book Seller: Sure! May I know the name of books?			
		Customer : I want Communication Skills, Physics and Chemistry books.			
		Book Seller: Let me check.			
		Customer : Is it available sir?			
		Book Seller: Yes. Here they are!			
		Customer : How many rupees sir?			
		Book Seller: 485 rupees only.			
		Customer : Ok. Here it is. Thank you very much sir. Good day.			
		Book Seller: Welcome. Good day.	04		
		(Note: Details / Contents may vary.)			
		,			
	(c)	Write a paragraph on 'My First Day of College'. (75 words)			
	(-)	One rainy morning, I woke up with lot of enthusiasm to get ready for the			
		college. It was my first day in the college! All the students and parents			
		were sitting in the Seminar Hall together. I was nervous thinking about			
		the totally new environment. The induction started with a welcome			
		speech by the principal and one by one we got introduced to all our			
		teachers, course, curriculum and other activities. I gradually started			

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(i)

(ii)

(iii)

I always <u>except</u> good advice. Ans: I always accept good advice.

We here a loud noise.

**Ans:** We hear/heard a loud noise.

They placed an order for office <u>stationary</u>. **Ans:** They placed an order for office <u>stationery</u>.

#### MAHARASHTRA STATE BOARD OF TECHNICAL EDUCATION (Autonomous)

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22101

**Subject Code**:

CHAMED 2010 EVAMINATION

### Subject Name: English SUMMER- 2018 EXAMINATION Model Answer

O. Sub Answer Marking No. Q. N. Scheme 3. feeling as a part of the institute. After the induction, we started interacting with each other. It became a memorable day in my life! (Note: Contents may vary.) 04 (d) Write a paragraph on 'E-Waste Management'. (75 words) Ans: Electronic waste is a serious problem of the world. Electronic waste from gadgets and devices includes dangerous chemicals like lead, cadmium, beryllium, mercury and brominated flame retardants. When we dispose off gadgets and devices improperly, these hazardous materials have a high risk of polluting the air, contaminating soil and leaching into water sources. Therefore, we need to do 'E-Waste Management'. Every time when we replace one of our electronic devices, it's our responsibility to be sure that our device gets recycled properly and not shipped to third world countries. We should find a responsible e-waste recycler. We can use a Certified E-Waste Recycler through the Basel Action Network (BAN) and give them our gadgets for disposal. We can visit Civic Institutions like local government, schools and universities for additional responsible recycling options. We can also search retail options like Best Buy for proper disposal of gadgets. We can donate our electronics gadgets if it still has life left. (Note: Contents may vary.) 04 4. Attempt any THREE of the following: (12)Make sentences using following collocations: (a) Have a fun: Teacher said to the students, "Enjoy the picnic, have a (i) fun." 01 (ii) Come into view: After the rain, the sun came into view. 01 (iii) Take a break: I am tired now. Let's take a break for ten minutes. 01 (iv) **Save electricity:** It is our responsibility to **save electricity**. 01 (Note: Sentences may vary.) **(b)** Replace the underlined words with correct words and rewrite the sentences.

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**SUMMER-2018 EXAMINATION** 

<i>(</i> )	,		
Q.	Sub	Answer	Marking
No.	Q. N.		Scheme
4.	(iv)	I don't know weather my friend will come or not.	
		I don't know whether my friend will come or not.	01
	(c)	Write the meaning of following idioms and make sentences of your	
	(C)	own:	
	(i)	bore away:	
	(1)	<b>Meaning:</b> to remove from a certain place, environment, or mental or	
		emotional state; to transport into a new location or state.	01
			V-
		<b>Sentence:</b> Sunil <b>bore away</b> his old material to his store room.	
		v	01
	(ii)	Every dark cloud has a silver lining.	
		<b>Meaning:</b> There is always something hopeful about even the most	
		difficult or unhappy situation	01
		<b>Sentence:</b> I'm sorry to hear that your business is going badly. Don't be	
		depressed because every cloud has a silver lining.	01
	<b>(d)</b>	Choose the correctly spelt words from the following:	
	(i)	noticable, noticeable	
		Ans: noticeable	01
	<b>/**</b> \		
	(ii)	happyness, happines	0.1
		Ans: happiness	01
	(:::)	amoutful amoutful amoutful	
	(iii)	greatful, gratefull	01
		Ans: grateful	V1
	(iv)	ninth, nineth, nintth	
	(17)	Ans: ninth	01
			VI
	(e)	Change the voice :	
	(i)	I sent the report yesterday.	
	(-)	<b>Ans:</b> The report was sent by me yesterday.	01
		The state of the s	
	(ii)	The boys were playing football.	
		Ans: Football was being played by the boys.	01
	(iii)	The publisher had printed the book.	
		Ans: The book had been printed by the publisher.	01
	(iv)	Let the door be shut.	
		Ans: Shut the door.	01

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ENGINEERING

**SUMMER-2018 EXAMINATION** 

Subject Name: English	Model Answer	Subject Code: 22101

	G 1		N/ 1 ·
Q.	Sub	Answer	Marking
No. <b>5.</b>	Q. N.	Attempt any TWO of the following a	Scheme (08)
3.	(A) (i)	Attempt any <u>TWO</u> of the following: Draft a welcome speech for the felicitation of meritorious students of your institute. Ans: Good morning ladies and gentlemen. Welcome to the Felicitation Program of meritorious students of our institute. I take this opportunity to welcome today's Chief Guest Mr. Sumit Patil, Manager, Sumit Enterprises for this Felicitation Program today. He has completed M.E. in Mechanical Engineering from Pune University. Later on he pursued his MBA degree from IIM Lucknow. It is an honour and a privilege to have him with us today.  I also welcome the dignitaries on and off the dais, teachers, meritorious students and my dear friends. Today we have gathered here for the Felicitation Program of meritorious students of our institute.	
		Once again I welcome all of you for this program.  (Note: Details/Contents may vary.)	04
	(ii)	Propose a vote of thanks for the seminar organised on 'Effective Communication Skills' in your institute.  Ans: Good evening all!  As all good things come to an end in life, so is the seminar. On behalf of Pioneer Institute of Technology, I take this opportunity to propose vote of thanks to those who have directly and indirectly contributed to this seminar on 'Effective Communication Skills' organised by our institute. At the outset, I thank our chief Guest and resource person Mr. Rajan Kumar. We are really enlightened with your knowledge and presence. We are thankful to our honorable Founder President and Founder Secretary for their motivation. I would like to thank our Principal for his enthusiastic support. A special thanks to the organizing committee, teaching and non teaching staff for their unflinching support and coordination. Our heartfelt thanks to our students for active participation. With these warm words and a kind message, we move to the end of today's seminar. Thank you.  (Note: Details/Contents may vary.)	04
	(iii)	Draft a speech for introducing the chief guest for cultural events organised in your college.  Ans: A very Good evening to one and all present here!  It is my honour to introduce today's chief guest Mr. Bharat Thakur for the cultural events organized by Shivaji Polytechnic.  He has completed B.A. from FIPT, Pune. He has been working in many regional and Hindi serials as a main character. He has also worked in 5 Hindi movies. He has been awarded 'The Best Actor Award' for his role in the movie 'Stylish'. Put your hands together to welcome today's chief guest, Mr. Bharat Thakur, for our cultural events.  Sir, I request you to address the audience.  (Note: Details/Contents may vary.)	04

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**SUMMER-2018 EXAMINATION** 

		SUMMER- 2018 EXAMINATION	
Subje	ect Nam	e: English <u>Model Answer</u> Subject Code:	22101
Q.	Sub	Answer	Marking
No.	Q. N.		Scheme
5	<b>(B)</b>	Change into indirect speech:	(04)
	(a)	Tiya said, "The sun rises in the east".	
		Ans: Tiya said that the sun rises in the east.	02
	<b>(b)</b>	"You should revise your lessons" he said to me.	
		<b>Ans</b> : He told me that I should revise my lessons.	
		OR	
		He advised me to revise my lessons.	02
6.		Attempt any <u>TWO</u> of the following:	(12)
	(a)	Do as directed:	
	(i)	$\underline{\mathbf{A}}$ Titanic disappeared in $\underline{\mathbf{a}}$ sea. (Rewrite the sentence using the	
		correct article in place of underlined article.)	
		Ans: <u>The</u> Titanic disappeared in <u>the</u> sea.	02
	(ii)	The climate by Mahabaleshwar is conducive to health. (Rewrite the sentence using correct preposition in place of underlined	
		conjunctions.)	
		Ans: The climate of Mahabaleshwar is conducive to health.	02
	(iii)	Dr. Kalam was though a scientist and author of many famous	
		books. (Rewrite the sentence using correct conjunction in place of	
		underlined conjunctions.)	
		Ans: Dr. Kalam was not only a scientist but also author of many	
		famous books.	02
		Y Y	
	<b>(B)</b>	Read the following passage and answer the given questions:	
		Since football is the most popular game in the world, the best	
		football player is Pele. He was born on October 23, 1940 in Brazil. He	
		was a Negro, who had earned the name of 'Black Diamond of Football'.	
		He used to play Soccer-barefoot in the street with a football made from	
		cotton cloth. Once he stole peanuts from a goods train and bought a	
		leather football after selling them.	
		Pele became a famous football player under the coaching of	
		Waldima Brito, the famous football instructor. He took part in the world	
		football competition of 1962, 1966 and 1970. He scored 1216 goals in	
		1254 matches. It was a world record for a single football player.	
		Questions :	
	(i)	When was Pele born ?	
		Ans: Pele was born on October 23, 1940.	01
	(ii)	Who was Pele's instructor ?	
		Ans: Pele's instructor was Waldima Brito, the famous football	
		instructor.	01
	1		

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**SUMMER-2018 EXAMINATION** 

<b>Subject Name: English</b>	<b>Model Answer</b>	Subject Code: 22101
Q. Sub	Answer	Marking

Q.	Sub	Answer	Marking
No.	Q. N.		Scheme
6.	(iii)	Which game do you like the most? Why?  Ans: I like cricket because it's very interesting game and I know almost all the rules of this game. Besides, playing cricket is a good exercise that keeps me healthy.  (Note: Content/detail may vary.)	02
	(iv)	Find out from the passage, the opposite of the following words: (1) Purchase - sell	01
		(2) Worst - best	01
	(C) (i)	Do as directed: The servant (work) since morning. (Rewrite the sentences using the correct form of the verbs in the bracket.) Ans: The servant has been working since morning.	01
	( <b>ii</b> )	He stayed at home because he (be) tired. (Rewrite the sentences using the correct form of the verbs in the bracket.) Ans: He stayed at home because he was tired.	01
	(iii)	As soon as I (hear) the noise, I immediately (go) there. (Rewrite the sentence using the correct form of the verb in the bracket).  Ans: As soon as I heard the noise, I immediately went there.	02
	(iii)	What a beautiful dress it is! (Change into Assertive) Ans: It is a very beautiful dress.	02

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