

PYC

17 Series

SECTION : A

- Q.1. (a) What do you mean by nonverbal communication? Discuss in detail any one type of nonverbal communication. 4
(b) Discuss four steps of competent communication. 4
(c) Write at least five differences between speaking and writing. 4
- Q.2. (a) What is Phonetics? How is it different from phonology? 4
(b) What is an allophone? What are the branches of phonetics? 5
(c) Transcribe the following words into IPA: Engineer; Zoo; father; Student. 3
- Q.3. (a) Suppose you are a job seeker. Now write a cover letter based on an imaginary job advertisement. 6
(b) Explain different types of conditionals with appropriate examples. 6
- Q.4. (a) How can questions be formed? Explain different types of questions with a special emphasis on WH words. 6
(b) Make sentences using the following structures:
 (i) Subject + transitive verb + object + noun complement
 (ii) Subject + intransitive verb + Adverbial of places
 (iii) Subject + linking verb + noun complement
 (iv) Subject + intransitive verb + present participle
 (v) Subject + linking verb + adjective + infinitive
 (vi) Their + verb + Subject 6

SECTION : B

- ✓ Q.5. (a) Differentiate between a phrase and a clause. 2
(b) Use the following idiom and phrases in your own sentences: Show off; while elephant; A fool's paradise; In a nut shell; Smell a rat. 5
(c) Write a paragraph on "Facebook mania". 5
- ✓ Q.6. How do you differentiate between imperialism and colonialism? The essay "Shooting an Elephant" is a proper depiction of colonial oppression. How? 12
- ✓ Q.7. (a) How does scanning differ from skimming? 4
(b) Discuss any four reading difficulties with solutions. ✓ 4
(c) Discuss SQRRR as a reading strategy. 4
- Q.8. Write short notes on: Drafting, Editing and Punctuation Marks. 12

18 Series

SECTION : A

Marks

- Q.1. Plastic shopping bags contribute to the pollution of land and the sea. Some people think there should be banned. Do you agree or disagree? Write at least 350 words to justify your answer. 12
- Q.2. (a) What is a complaint letter? When do you think a complaint letter is needed? 4
(b) Suppose you bought an item from a store and it turns out to be defective. Now, write a letter to the supplier for adjustment of the faulty product you received. 8
- Q.3. (a) What is paragraph? Define a particular technique of developing a paragraph. 4
(b) Write a paragraph on "Women Empowerment in Bangladesh" or "Brain Drain". 8
- Q.4. D. H. Lawrence was highly critical of modern civilization and industrialization of the society. Discuss with references from the text, "Tickets, please!" 12

OR

✓ Lawrence's Annie in the "Ticket, please!" struggles to alter the gender roles of the contemporary male dominated society. Discuss.

SECTION : B

Q.5.	(a) What is a sentence? Define different types of structural sentences. (b) Transform the following sentences as directed: (i) When he was six, he left his home. (make it simple) (ii) Take physical exercise regularly to keep fit. (make it complex) (iii) Though he worked hard, he missed the opportunity. (make it compound) (iv) Rabindranath is the best short story writer. (make it positive) (v) Humayun Ahmed is the most popular writer in Bangladesh. (make it comparative)	6 6
Q.6.	Why do we write a press release? What are the chief features of an effective press release?	12
Q.7.	Write an amplification on any of the following topics: (i) Justice delayed is justice denied. (ii) If winter comes, can spring be far behind?	12
Q.8.	(a) What is a conditional sentence? Discuss different kinds of conditional sentences. (b) Write down the meaning of the following phrases and idioms and make appropriate sentences with them: (i) Maiden speech (ii) Out and out (iii) Bad blood (iv) Red handed (v) Bring to book (vi) Big bug.	6 6

19 Series

SECTION : A

Marks

01. (a) Fill in the table by putting words in the empty cells according to their parts of speech. 3

of speech.	Noun	Adjective	Adverb
Verb	symbol	(ii)	Symbolically
Tensed	(iii)	(iv)	tensely
	Inclusion	Inclusive	(vi)
(v)			

- (c) Write the classification of sentence according to structure. 3
 (d) What is a monophthong? Display them in a diagram and state their features. 8

+Q.2. (a) What is a monophthong? Display them in a diagram.

- (b) Write the following sentence in IPA:

- (b) Write the following sentence in IPA:

- (c) Transcribe the following words in IPA and assign stress marks on them: 2

Mother	University
Teacher	July

- Q.5. (a) Should education and healthcare be free of charge and funded by the government, or should it be the responsibilities of the people to pay for these services? Discuss the above and give your opinion using examples. Write at least 300

- (b) Write a letter to editor of a newspaper on rumors on social media in 6 words.

- (b) Write a letter to editor of a newspaper on Bangladesh and its consequences.

- a) What do you mean by nonverbal communication? Discuss in detail any one type of nonverbal communication.

- (b) Write at least four differences between speaking and writing.
(c) Discuss different types of adverbial clauses with examples.

- (c) Discuss different types of adverbial clauses with examples.

SECTION : B

- Q.5. Develop ONE of the following topic sentences into a paragraph:
1. Computers are excellent machines to help students.

- Computers are excellent machines to help students. They solve many problems.

- (ii) Old people have many problems.

- Q.6.** Amplify the idea contained in any ONE of the following: 12

- (1) Actions speak louder than words.
(2) Every cloud has a silver lining.

- (ii) Every cloud has a silver lining.

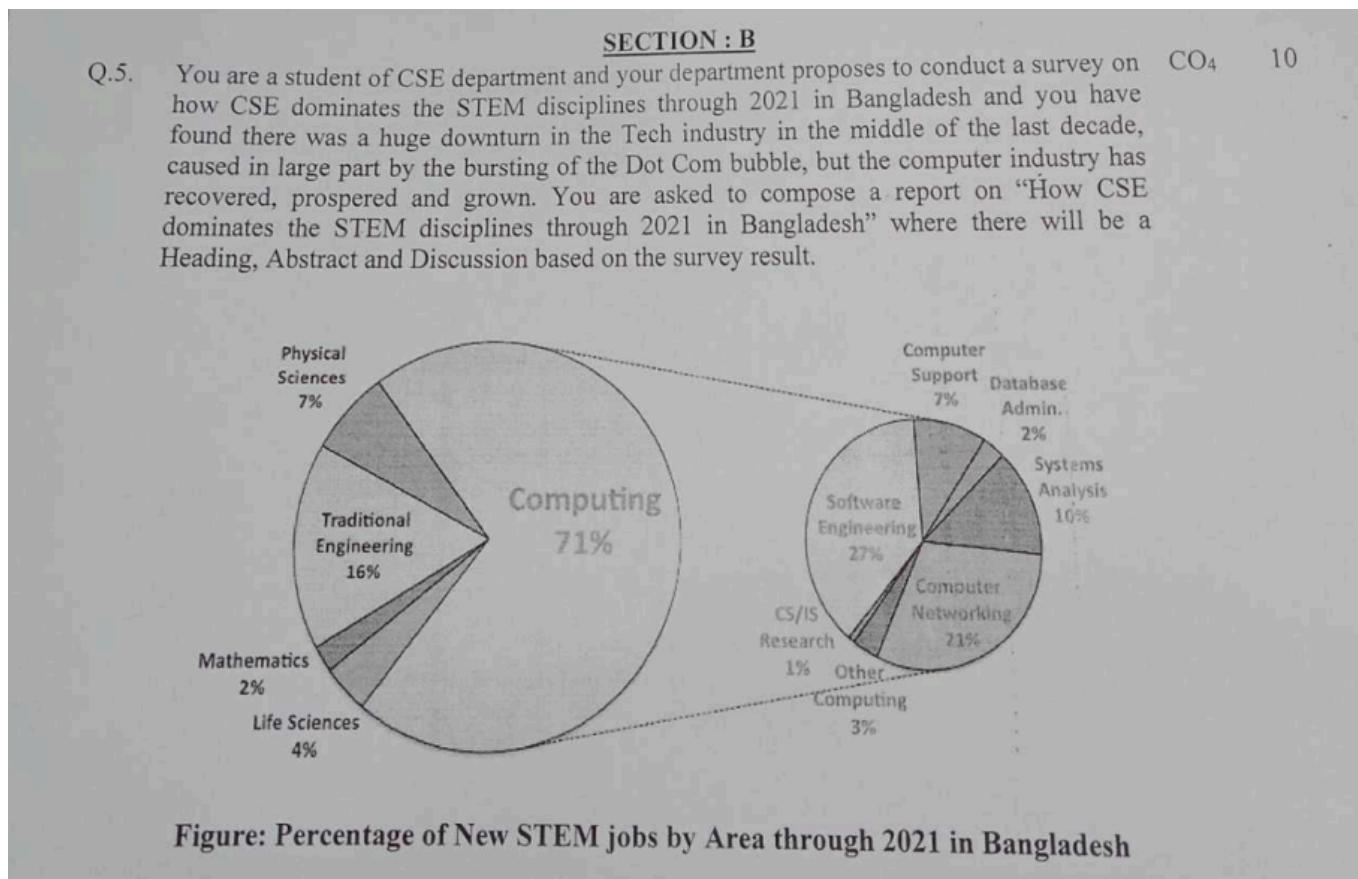
- Q.7.** Write an effective introduction on any ONE of the following (at least ten sentences):

- (ii)* Your idea of an educated person.

- ## (ii) Violence in society and its remedies.

- X Q.8.** Discuss the central message maupassant's "The diamond Necklace" in your own words. 12

<u>SECTION : A</u>		
	COs	Marks
Q.1.	(a) Categorize sentence in terms of structure. (b) Illustrate with proper example how word is different from and similar to morpheme. (c) Form new meaningful words with the following root words using prefix/suffix of your choice and make sentences with them: i)eager, ii) fly, iii) communicates, iv) care, v) mercy.	CO ₁ 3 CO ₁ 3 CO ₁ 4
Q.2.	(a) Transcribe the following English text into IPA symbols: Alick: What's that you're saying, David? David: The thing I'm speaking about is Love. James: Do you stand there and say you're in love, David? David: Me what would I do with the thing? James: I see no necessity for calling it a thing. (b) Change the following transcription into English orthography: 'pi:tər: hələʊ 'rabərt// ju: si:m tə bi 'veri 'bizi ðɪs ,æftərnū:n/ 'rabərt: hələʊ 'pi:tər// du: kʌm ənd sit daʊn// 'veri 'bizi ɪndɪd// ar æm pri'peərnj ə buk an 'draɪdən ənd hrz 'pouətri// 'pi:tər: 'draɪdən// hu: ɪz hi// 'rabərt: 'riəli 'pitər// ju: dəʊnt nəʊ hu: 'draɪdən ɪz// 'pitər: ar dəʊnt nəʊ hu: 'draɪdən ɪz//	CO ₂ 5 CO ₂ 5
Q.3.	(a) Write a short note on intensive and extensive reading. (b) Discuss the importance of the reading techniques in preparing yourself for any competitive examinations.	CO ₃ 5 CO ₃ 5
Q.4.	(a) Distinguish between Meeting Minutes and Memo in terms of structure, importance and purpose. (b) Suppose you are the coordinator of CSE department. A meeting was held on 17 th August, 2022 at the conference room of CSE department, RUET. Every faculty member was present there and it was about organizing 'RUET APA signing ceremony 2022'. Draft the minutes of the meeting where there will be at least three agendas and two actions for each agenda.	CO ₄ 2 CO ₄ 8



- Q.6. (a) Demonstrate the importance of Press Release and classify the different way of sending a Press Release. CO₄ 2
- (b) Team RUETopia secured 5th position at IUPC: RUET CSE FEST 2K22. A total of seven teams participated in this event of IUPC. It was held in June 08, 2022. Write a press release to the editor of The Daily Star about the achievement. CO₄ 8
- Q.7. (a) See the flowchart below, which shows the impact of learning coding. Develop a paragraph with a title describing this sequence. CO₄ 6

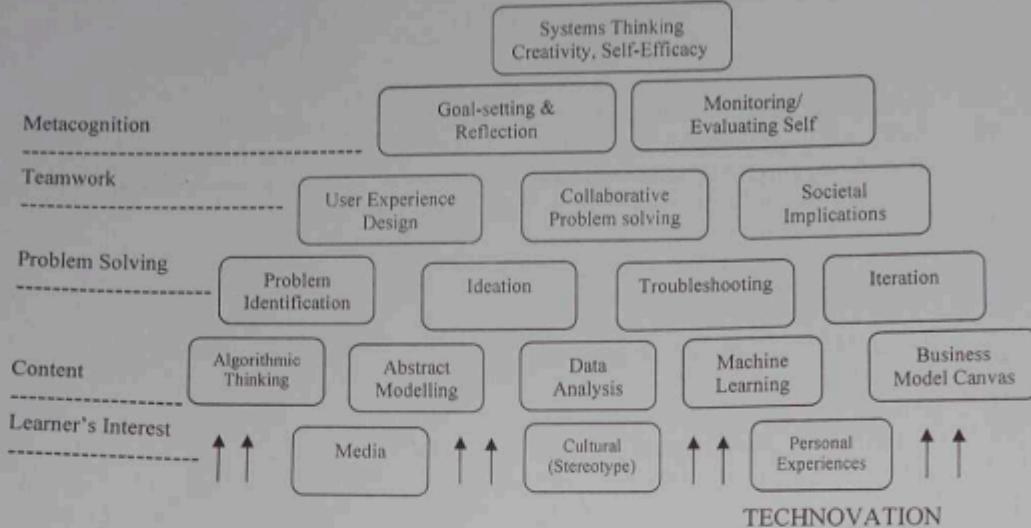


Figure: Impact of Learning Coding

- (b) The paragraph below needs specific details to back up its supporting points. In the spaces provided, add sentences of realistic details for each supporting points. The more specific you are, the more convincing your details are likely to be. Underline the sentences you are adding. CO₄ 4

Helping a parent in college

There are several ways a family can help a parent who is attending college. First, family members can take over some of the household chores that the parent usually does.

Also, Family members can make sure that the student has some quiet study time.

Last, Families can take an interest in the student's problems and accomplishments.

- Q.8. (a) Suppose you have to write a complete essay on "Your Experiences of Living Away from Home". First write an effective introduction stating your thesis and establishing your focus. Then skip the body of the essay and write a conclusion bringing your main ideas to a logically satisfying end. CO₄ 8
- (b) Briefly discuss the importance of 'perspective' in writing a good essay. CO₄ 2

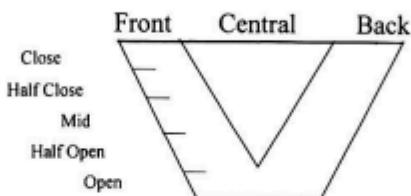
*** END ***

21 Series

SECTION : A

COs Marks

- Q.1. (a) Describe the differences between meeting minutes and memorandum. CO₄ 2
 (b) Suppose you are the course advisor of CSE department (B.Sc. program), RUET. Two new classes with the course title CSE 4112 Mobile App Projects and CSE 4110 Python Programming will be added to the ongoing 4th year B.Sc. program from the next series. Write a memo to all the faculties at your department to inform them about the proposed changes to the programs with the explanation of the new syllabus for the proposed courses. CO₄ 8
- Q.2. (a) How would you differentiate between a phrase and a clause? Discuss. CO₁ 5
 (b) Classify sentence according to structure provide appropriate example with each category. CO₁ 5
- Q.3. (a) Complete the following monophthong diagram and state their features elaborately. CO₂ 6



- (b) Discuss the branches of phonetics and write about the differences between phonetics and phonology. CO₂ 4
- Q.4. (a) Classify different reading techniques. CO₃ 2
 (b) Read the passage below. Paraphrase it by your own words using at least 150 words and explain the techniques you have used to prepare your paraphrase. CO₃ 8

As we live a digital age, most industries rely on data and software programs. Computer science & IT impacts everything, from scientific research to health development, transport, banking, communications, you name it. Even objects like microwave ovens, fridges, or door locks are now connected to our Wi-Fi networks and personal assistants.

Technology has made the world better, faster, and more connected. But this didn't happen by magic. We arrived here thanks to the brilliant minds of IT graduates, who took their passion for technology and used it to create gadgets and computer programmes which help us every single day.

You can be one of the people who work on innovations that will take humanity forward.

With a Computer Science degree, you'll learn all the concepts and skills you need to answer these questions and many others. Technology is part of our future, and it is up to people like you to decide how it will impact and shape our world.

You don't need to dream of becoming the next Bill Gates or Steve Jobs. After all, Windows still buggy, and even iPhone are not what they once were. But you can develop the next generation of gadgets or software programmes which will improve the lives of millions of people.

SECTION : B

- Q.5. (a) The first table below shows the boys cultural and leisure activities at CSE department, RUET, whereas the second table shows the activities in which the girls participate in. CO₄ 6

Table 1: Boys cultural and leisure activities

Reading	Computer Games	Listening to Music	Facebooking	Total
10%	20%	20%	50%	100%

Table 2: Girls Cultural and leisure activities

Reading	Computer Games	Listening to Music	Facebooking	Total
15%	10%	25%	50%	100%

Now, make a report describing the information shown in the two tables and making comparisons where relevant.

- (b) Suppose Department of Computer Science and Engineering is going to recruit a lecturer. Prepare your curriculum vitae with a cover letter for the post. N.B. Use (a), (b), (c), or (x), (y), (z) instead of using names and addresses. CO₄ 4
- Q.6. (a) You recently purchased an HP Deskjet 200 printer from Rayans Computer, the Sole Hewlett-Packard dealers in Rajshahi, to use with your newly purchased personal computer. The print quality is now poor, and the ink nozzles of the print cartridge are frequently clogged. The printer comes with a one year warranty against any technical problems.
Now write a letter to the dealer complaining about the problem and replaced it. CO₄ 5
- (b) Email plays an essential role when it comes to approaching a professor for funding and research supervision. The context of your email is the first impression you will give the professor, which will describe you as a serious and well qualified applicant.
Now, Write an email to your potential professor that can increase your chances of selection for the specific position in the professor's lab or research group. Your email should have: i) Subject line, ii) Greetings, iii) First paragraph, iv) Second paragraph, v) Third paragraph. vi) End email with a formal acknowledgement. CO₄ 5
- Q.7. (a) Discuss verbal communication in detail. CO₄ 3
 (b) Imagine you are taking the first year sessional viva voce. Describe your, i) Posture, ii) eye contact, iii) Proximity, iv) Gesture, v) Paralanguage, vi) Humor.
In each case, explain briefly your choice. CO₄ 3
- (c) Compose a paragraph on "ICT for national development" satisfying the qualities of a good paragraph. CO₄ 4
- Q.8. Suppose you work as a junior software engineer at XYZ IT farm. Your organization is going to arrange a workshop on 'Digital marketing strategies: Leveraging Technology for effective online campaign: A meeting was held on 17th May, 2023 in the seminar room of your farm after lunch break where all the employees discussed about arranging the workshop. Now, prepare the minutes of the meeting with at least three agendas and two actions for each agenda. CO₄ 10

*** END ***

22 Series

SECTION : A

Marks CO PO

- Q.1. (a) Rewrite the following passage correctly: 5 CO1 PO10
A language does not never stand still. It is always change and develop. These changes rapidly in primitive societies and slowly in advance ones. The only major change that the English has undergo since the sixteen century is a very large increasing in its vocabularies.
- Q.2. (b) Discuss about different reading techniques briefly. 5 CO3 PO10
(a) What is the clause? Identify Phrase, Principal Clause, Subordinate Clause, Adverbial in the following sentences.
5 CO1 PO10
(i) Poetry is a constant reminder of all the things that can only be said in one language and are understandable.
(ii) In the imaginative process we form an opinion, we take a view, we form a hypothesis, we make an informed guess, about what the truth might be.
- (b) Expand the idea contained in the following: 5 CO4 PO10
"Speech is silver, silence is gold."
- Q.3. (a) Write short notes on the following: 6 CO2 PO10
(i) Phonetics (ii) Phonology (iii) Diphthong.
(b) Transcribe the following English words into IPA symbols: (i) Education (ii) Computer (iii) Thanks (iv) Want 4 CO2 PO10
- Q.4. (a) Write a paragraph on "Artificial Intelligence". 5 CO4 PO10
(b) Re-write the following extract correctly. 5 CO1 PO10
Acquisition and learning considered very different in linguistics. Language acquisition is the process by which language develop in humans. First language acquisition concern the development of language in children, while second language learning focuses on language development in adults as well. Acquisition is picking up from the environment and it only happens when human child are exposed to any language. People acquires mother tongue in this way.

SECTION : B

- Q.5. (a) Use the following Idioms meaningfully in your own sentences. 5 CO1 PO10
A rainy day; Under duress; To put in a nutshell; A heart of gold;
Bury the hatchet;
(b) Write a precis of the following extract and give a suitable title. 5 CO3 PO10

Social networking expands the horizon and makes this world a village. Information technology has helped us explore various modes of entertainment. But sometimes these modes of entertainment may lead us to trouble. Social networking thus works as a mode of socialization. Yet sometimes this form of socialization may turn out to be a bane for some.

The connectivity and bonding lead to happiness for some. The one who are far from each other find it a very good medium to be in close interaction that does not cost much either time-wise or economically. The internet has done this wonders to us. We can be in touch with our acquaintances and friends that really bring us closer to each other. The feeling of joy and pleasure in meeting our old pals is immense. And we feel blessed that telecommunication has given us this wonderful opportunity.

<u>Q.6.</u>	(a) Assume that you have just returned from a seminar to which you were deputed by the company. Write a memo to your immediate boss, reporting to him the important matters discussed at the seminar. Also point out their relevance to the company's business.	5	CO4	PO10
	(b) Imagine that you were the Secretary in attendance at the sixth meeting of the Management Committee of Pixels Computer Ltd. held on January 15, 2024. Write the minutes of this meeting assuming the agenda to be as follows:	5	CO4	PO10
	i) Minutes of the last meeting			
	ii) Chairman's report			
	iii) Appointment of skilled technicians			
	iv) Complaints regarding the quality of products			
<u>Q.7.</u>	(a) Discuss the essential elements of an ideal memo.	5	CO4	PO10
	(b) Following recent concerns about phishing attacks and data leaks; the IT department has implemented a new email policy and strengthened security protocols. Write a memo from the IT Department to all employees about this update.	5	CO4	PO10
<u>Q.8.</u>	(a) Draft a sales letter introducing a new software.	5	CO4	PO10
	(b) Suppose you are a job-seeker. Now prepare your curriculum vitae for your dream job.	5	CO4	PO10
