

100/Eng.(C)

SKBU/UG-I/Eng.(Comp)/B.A(H&G)/18

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Signature of Centre-in-charge

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Signature of Invigilator

2018
ENGLISH
(COMPULSORY)
[ENGC]
For B.A (HONOURS & GENERAL)
PART-I

Full Marks : 50

Time : 2 Hours

QUESTION-CUM-ANSWER SCRIPT

Roll _____

No. _____

Registration No. _____

Year _____

For Examiner Only

Question No.	1	2	3	TOTAL
Marks awarded				

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Signature of Examiner

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Signature of Scrutineer

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Signature of Coordinator

The figures in the right hand margin indicate marks. Answer all the questions.

Candidates are required to give their answers in their own words as far as practicable.

1. Read the following passage and answer the questions that follow:

India's Jagadish Chandra Bose is the reason why the world will enjoy superfast 5G Internet. In the evolution of digital communication tech, 5G is just around the corner. Yet, despite its more recent applications in the industry, the technology itself has a surprisingly long history, one rooted in India. And thanks to the critical contributions of Sir Jagadish Chandra Bose, the world will reap the benefits of 5G Internet very soon.

Italian inventor Guglielmo Marconi is credited with first inventing the telegraph in 1895. However, at the same time that Marconi was pioneering the first commercial use of telegraphy as a communication, Indian polymath Sir Jagadish Chandra Bose was working to understand the nature of the phenomenon.

Born on 30 Nov, 1858 at Mymensingh, which is now in modern day Bangladesh. Sir Jagadish Chandra Bose attended Cambridge after studying Physics at Calcutta University. He was the first to demonstrate radio communication with millimetre wavelengths, which fall in the 30GHz to 300GHz spectrum.

Bose's outstanding contribution in this field are now finally getting him the recognition he deserves, as his studies form the basis of the evolving 5G Internet standard. The Institute of Electrical and Electronics Engineer (IEEE), the largest international body dedicated to advancement of technology, has recognised Bose's 1895 experiment demonstrating short wave communication as a milestone nearly 120 years later. Bose generated 5mm electromagnetic waves, 60GHz before instruments evolved to measure frequencies that low.

[Source: [http://m.indiatimes.com/technology/science- and -future/india-s-jagadish-chandra-bose-is-the-reason-why-the-world-will-enjoy-superfast-5G-internet-273810.html](http://m.indiatimes.com/technology/science-and-future/india-s-jagadish-chandra-bose-is-the-reason-why-the-world-will-enjoy-superfast-5G-internet-273810.html)].

- A. Make sentences of your own with any five of the words given below:

2×5=10

i) communication :

ii) technology :

- iii) inventor :
- iv) modern :
- v) outstanding :
- vi) milestone :
- vii) instruments :

B. Answer the following questions: [Put () mark against the correct alternative]

2×5=10

- i) Marconi is credited with inventing the telegraph in the year
 - a) 1875 ☐
 - b) 1892 ☐
 - c) 1982 ☐
 - d) 1895 ☐
- ii) Sir Bose was the first scientist to demonstrate radiowaves in
 - a) millimetre wavelengths ☐
 - b) Centimetre wavelengths ☐
 - c) metre wavelengths ☐
 - d) kilometre wavelengths ☐
- iii) The full form of IEEE is
 - a) The International Establishment for Electronics Engineer ☐
 - b) The Institute of Education and Environment ☐
 - c) The Institute of Electrical and Electronics Engineer ☐
 - d) The Institute of Electronics and Electromagnetic Engineer ☐
- iv) Jagadish Chandra Bose's contribution is a landmark in the development of
 - a) 3G Internet ☐
 - b) 4G Internet ☐
 - c) 5G Internet ☐
 - d) 2G Internet ☐

[Turn over]

v) Sir Bose was born on

a) 30 Nov 1859

☐

b) 30 Oct 1858

☐

c) 30 Nov 1885

☐

d) 30 Nov 1858

☐

C. Give appropriate meaning to the following words given from the passage. [Put () mark against the correct alternative] 1×5=5

i) evolution

a) progress

☐

b) disgrace

☐

c) process

☐

d) facts

☐

ii) pioneering

a) following

☐

b) speaking

☐

c) leading

☐

d) moving

☐

iii) dedicated

a) turned

☐

b) devoted

☐

c) focussed

☐

d) denied

☐

iv) outstanding

a) minor

☐

b) excellent

☐

c) mediocre

☐

d) method

☐

v) commercial

a) business

☐

b) private

☐

c) local

☐

d) agency

☐

2. A. Change the mode of narration in the following sentences: (Put () mark against the correct alternative) 1×5=5

- i) He said, "I was doing it".
- a) He said I was doing it. ☐
 - b) He said that he has done it. ☐
 - c) He said that he had been doing it. ☐
 - d) He said that he has been doing it. ☐
- ii) He enquired of me when I would go home.
- a) He said to me, "When will you go home?" ☐
 - b) He told me, "Go home". ☐
 - c) He said to me, "When will I go home?" ☐
 - d) He enquired, "When will you come home?" ☐
- iii) I said to him, "Please explain the passage".
- a) I told he should explain the passage. ☐
 - b) I requested him to explain the passage. ☐
 - c) He was told to explain the passage. ☐
 - d) I asked you to explain the passage. ☐
- iv) The teacher said, "You will get it today or tomorrow".
- a) The teacher said that he would get it that day or the next day. ☐
 - b) The teacher told that he would get it today or tomorrow. ☐
 - c) The teacher said that you will get it today or next day. ☐
 - d) The teacher ordered that he would get it that day or tomorrow. ☐
- v) The man asked if he could speak to Mr. Ray
- a) The man said, "Can I speak to Mr. Ray?" ☐
 - b) The man told, "I want to speak to Mr. Ray." ☐
 - c) The man said, "Could he speak to Mr. Ray?" ☐
 - d) The man said that "Could I speak to Mr. Ray?" ☐

[Turn over]

B. Change the voice of the following sentences: (Put () mark against the correct alternative)

1×5=5

- i) His behaviour charmed me.
- a) I was charmed by his behaviour. ☐
 - b) I was charmed at his behaviour. ☐
 - c) I was charmed with his behaviour. ☐
 - d) He charmed me with his behave. ☐
- ii) Every student must read this book
- a) This book must be read by every student . ☐
 - b) This book will be read by all students. ☐
 - c) Every student must follow this book. ☐
 - d) This book is to be read by every student. ☐
- iii) Arabic is spoken in Egypt.
- a) Egypt people speak Arabic. ☐
 - b) People in Egypt speak Arabic. ☐
 - c) Arabic speaking people in Egypt. ☐
 - d) People in Egypt spoke Arabic. ☐
- iv) Are you writing a letter?
- a) Is a letter being written by you? ☐
 - b) Is letter written down by you? ☐
 - c) Are letter written by you? ☐
 - d) Is a letter being write by you? ☐
- v) The teacher turns off the lights.
- a) The lights are turned off by the teacher. ☐
 - b) The lights were turned off by the teacher ☐
 - c) The lights were being turned off by the teacher. ☐
 - d) The lights are being turned off by the teacher. ☐

C. Transform the sentences as directed. (Put () mark against the correct alternative)

1×5=5

- i) This is one of the easiest subjects (Transform into comparative degree)
- a) All subjects are not easier than this. ☐
 - b) This is easier than that of other subjects. ☐
 - c) This is easier than most other subjects. ☐
 - d) Other subjects are not easy as this. ☐

- ii) I was not sure he would come.(Change into affirmative sentence)
- a) I was doubtful if he would come. ☐
 - b) I was unsure if he would come ☐
 - c) I was in doubt about his coming. ☐
 - d) He would not come is sure. ☐
- iii) I have found the book I lost (Change into complex sentence)
- a) I lost a book and found it. ☐
 - b) I lost a book, but I have found it. ☐
 - c) I lost a book as well I have found it. ☐
 - d) I lost a book only to find it. ☐
- iv) Everyone would admit that he is honest (Make into negative sentence)
- a) That he is honest cannot be denied. ☐
 - b) None can say that he is dishonest. ☐
 - c) No one would deny that he is honest. ☐
 - d) It is admitted that he is honest. ☐
- v) I will give you a watch. (use the word present and re-write the sentence)
- a) I will present you with a watch. ☐
 - b) I will give you a present. ☐
 - c) A watch will be present to you. ☐
 - d) I present you with a watch. ☐
3. As the president of your College Students' Union, Write a notice informing the students about a Blood donation camp to be organised by your college, mentioning the details of the programme. 10

OR

Write a letter to the Editor of an English newspaper expressing your concern about the price rise of petrol, diesel and cooking gas in recent times. 10

[Turn over]

