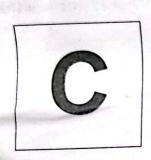
[Do not open the booklet unless told to do so]

Question Booklet Series UB Category(UBC)

WRITTEN TEST [OBJECTIVE TYPE]



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NO. OF QUESTIONS:

150

MAX. MARKS:

300

TIME: 120 min

INSTRUCTIONS:

Read all the following instructions carefully before answering questions.

- This Multiple Choice Question Paper It consist of 150 questions, Booklet carries 12 pages.
- Fill your Roll No., Group., Test Booklet No. Booklet Series clearly without any overwriting and without any omission or discrepancy, else will render the Answer Sheet liable for rejection.
- Darken only ONE Choice with Black Ball Pen from the four options marked a, b, c, d
 on the OMR sheet provided. Answer, once marked, should not be changed, as erasing or overwriting will be treated as multiple marking and no marks will be awarded
 for such answers.
- 4. The instructions on the OMR Sheet should be followed carefully.
- 5. Each question carries 2 marks.
- 6. All questions are compulsory.
- 7. Only filled OMR sheet will be accepted as an answer script.
- 8. Sheet for rough work is provided in the Question Booklet at the end.
- 9. Candidate should allocate their time judiciously to all the questions.

Part I ENGLISH GRAMMAR AND USAGE

0 For Questions 1 to 10

C. Disappear	A. Cease	8. Perish	C. Danger	A. Weak	7. Vulnerable	C. Explain	A. Blame	6. Accuse	, nope	A. Hallowed	5. Sacrosanct		C. Odd	A. Strange	4. Peculiar	C. Love	A. Dislike	3. Affection	9. Robbed	A. Enriched	2. Bereft	C. Bluster	A. Boast	1. Brag	opposite in meaning.
D. Improve	B. Crumble		D. Resilient	B . Exposed		sol		ioi		ar	sol nd on:	ex	p	lar	ap nat	D. Friendly er	B. Like Wi	th vi:		B. Deprived	- Provide	D. Deprecate	R Clark		n meaning.
C. Impartial	A. Objective	17. Bias	C. Mature	A. Adult	16. Juvenile	C. Timid	A. Coward	15. Gallant	C. Destroy	A. Casual	14. Devastate	C. Agreement	A. Advantage	13. Predicament	C, Yearly	A. Perennial	12. Annual	C. Occasional	A. Rare	11. Habitual	similar in meaning.	For Questions 11	C. Keen	A. Zeal	10. Fanatical
D. Prejudice	B. Fair		D. Young	B, Grown		D. Valiant	B. Churlish		D. Motivated	B. Unethical		D. Benefit	B. Deadlock		D. Monthly	B. Biennial		D -Regular	B. Unusual		similar in meaning.	1000	D. Moderate	B. Extreme	

A. City

B. Rural

D. Metropolitan

A. Unworthy

B. Deplorable

D. Unrepresentative

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18. Exemplary

UBC-C C. Pastoral 9, Urban

27. He	C. will be	A. will	26. Theyle	C. potential	A. sure	25. Every rash driver becomes a killer.	c. galii	A. succeeds	does not try nev	C nas	A. is	23. Ten kilometres	C. mine	<u> </u>	C. conniving	21. The wolves	For Questions able word	C. Reasonable	A. Illicit	20. Illegitimate	Seize	A. Return
in this school since 2015	D. will have been	B. will have	learning a new	D. powerful	B. reckless	river becomes a		50	does not try never	OHS	a	a long distance.	lve ex	pla	p. tactile aper	r wath	For Questions 21 to 30, select the suitable word	D. Legitimate	B. Lawful		D. Release	B. Relinquish
C. Adv	A. Free	· ·	35. On	A. Literate	and write	34. 0	Y								Wo.	A. than C. that	sta So.	A. 6	my 1	C. curtail	A. gir	28. Th the le
C. Adventurer	A. Freelancer		35. One who can do anything for money	A. Literate C. Backward	write	34. One who does not know how to read	C. Pedestrian	♠ Walker	33. One who goes on foot	C. Forensic	32. That which is lawful		A. Democracy C. Oligarchy	31. Rule by the mob	For Questions 31 to 35, substitute one word for the following sentences	han hat	Caround D. abo 30. No sooner did she arrive started laughing	A. aside	29. I asked my wallet.	ırtail	A. diminish	28. These trousers are too long, the length please.

C. has been studying D. had studied UBC-C

as your answer. If there is no mistake Mark the letter of the part with mistake any will be in one part of the sentence. grammatical mistake in it. The mistake if tence to find out whether there is any From Question 36 to 40, read each sen-

the tourism industries is that (b) the economy is improving (c) No mistake (d) The views of (a) the manufacturing and

45.

A. Eminent

C. Benign

D. All correct

B. Beneficial

B. Imminent

D. All correct

C. Immanent

44.

A. Benevalent

43.

A. Canon

C. Common

D. All correct

B. Cannon

37. year and Arun (a) has spend his entire (b) savings on his treatment (c) No mistake (d) Arun's father has been ill since last

> (Change into indirect speech) 46. "I never eat meat, he explained."

- 38. The patient lodged (a) a complaint against the Doctor for (b) its negligence (c) No mistake (d) 38. The No mistake (d)
- 39. The party (a) was voted out in power (b) after 10 years (c) No mistake (d)
- out (c) No mistake (d) tion (b) that I found it very easy to work it thoroughly (a) on the eve of the examina-40. We discussed about the problem so

mark (d) i.e. all correct as the answer all the three words are correctly spelt, that wrongly spelt word is the answer. If may be wrongly spelt. The number of words given in each of these questions From Question 41 to 45, One of the three

- 41. A. Dominate
- B. Domineer
- C Domminion
- D. All correct
- 42.
- B. Apprise
- C. Aprise
- A. Appraise
- D. All correct

A. He explains that I eat meat

[©] C.∯e was loved by everyone **D.** de is loved by everyone B. Lie loves everyone A e is loved by all 47. "Everyone loves him". (Choose the Passive voice of the given sentence) D. I explained that he never eats meat B. He explained to eat meat C. He explained that he never ate meat

iio ed S49 John died e**g** ທ ⁴⁸GYou can count ___ me ⊆ (fil⊆in the blank with right preposition) D. on B: upon

(fill in the blank with right preposition) overwork and exhaustion

A. of

C. with

B. from

D. in

(fill in the blank with right preposition) 50. Insects like white ants eat ---- wood

A. of

B. to

D. in

C, into

UBC-C

BAS

IC/ ELEMENTARY SO	Part III	
SCIENCE	\\ \(\)	()

CS CamScanner

XA. Bituminous B. Lignite	82. The highest grade of coal whose surface is shining and has the highest calorific value is	C. Zinc D. Chromium	A. Tin B. Lead	×81. Galvanised iron sheets have a coating of	D. None of the above	C. The air rushing in to fill the evacuated	B : The compressed gases rushing out suddenly	A. The chemical reaction between the enclosed gases	80. When an electric bulb breaks, there is a mild bang due to	A. Bluetooth B. NFC C. Wi-Fi Direct D. None of the above	79. Which of the following is not a wireless data transmission method?	A Chlorophyll B. Melanin C. Phytochromes D. Anthocyanins	C. Aluminium D. Iron	A. Zinc B. Copper	77. The most abundant metal in the earth's crust is	A. Ocean B. Sun C. Atmosphere D. Space	76. The source of energy is basically from
C. Vitamin C D. Vitamin K	storage is A. Vitamin A B. Vitamin B	88. The vitamin which is very liable and	C. Rain D. Both B and C	,	27. Sise of mercury in barometer indicates	O. Brogen D. Argon	a t Glium B. Oxygen	loons are filled	B. Lignite B. Rithman	Contains recognisable traces of the original Charlematerial is called	Carbon Monoxide D. Nitrogen Oxide		C. I, II and III D. I and III only	A. II and III B. Tand II only	(I) Dispersion (II) Refraction (III) Internal reflection	falls on drops of rain. Which of the following physical phenomena are responsible for this?	83. Rainbow is produced when sunlight

XA. Bituminous

C. Anthracite

D. Peat

 γ 90. The filament an electric bulb is made of A. Iron Tungsten C Soyabean and Groundnut

D. Some algae and other microorganism B. Milk and vegetables A. Meat and eggs protein are Two richest known source of edible D. Graphite B. Nichrome

91. people of flood hit area is The most important requirement for

50

A. Small pox vaccination

B. BCG injection

Conoculation against Cholera

D. None of the above

火 92. A ship rises as it enters the sea from a river because the

A. Water in sea is hard water

the ship upwards B. Larger quantity of water in the sea pushes

Cr Density of sea water is lower than that of

the river water Density of sea water is higher than that of

the river water

93. The upper part of the human intestine next to the stomach is called

A. Caecum Duodenum

D. Jejunum

C. Ileum

 ${\mathcal N}^{94}.$ The first metal used by man was

C. Aluminium

D. Bronze B Copper

nt solved

utions and

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95. The compound used in anti malaria A. Aspirin

C. Isoprene

D. Chloroquine B. Neoprene

when covered with a tumbler because of A. Adequate supply of air

BAñadequate supply of air

None of the above Stresence of non luminous matter

797. Which of the vitamin is provided by sunlight to our human body?

A. Vitamin A

C. Vitamin C

D Vitamin D B. Vitamin B

 $^{\sim}$ 98. Which of the following is used in pencils

A. Graphite C. Charcoal

D. Phosphorous B. Silicon

 $\sqrt{\text{caused by the bite of a mad dog?}}$ 499. Which of the following diseases

S

C. Hydrocephalus A. Hydrocele BHydrophobia D. Hydroperitoneum

1062 The safety fuse wire used in domestic

A. Kesistance natgo sistance Br Melting point

D. None of the above

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55. The charges of hired car are Rs for the first 60 km, Rs 5 per km for the first 60 km, Rs 5 per km for the first 60 km and Rs 8 for every 5 km for the first in the journey. If the balance money left over with C Rohit is one-fourth of what he paid towards upon the control of the paid to the control of the paid towards upon the control of the paid towards upon the control of the paid to the control of UBC-C C. 120 A. 100 percent of Y is 60, then what is the number? 56. If 75 percent of a number is Y, and 80 C. Rs 1300 A. Rs 2015 initially with him. 320 kms, how much money did lo have journey. If the balance money left our with Rohit is one-fourth of what he paid towards the charges of the hired car for traveling A. 210 C. 180 54. A product is sold at a profit of 1024 for s 220. It cost price is Rs C. 25 days **A.** 30 days C do it together? 53. A and B can do a piece of work in 120 days. B and C can do it in 60 days. If B alone can do it in 90 days, in what time will A and A. 60 km/hr C. 64 km/hr hours. What is the speed of the car? C. 300 52. A car covers a distance of 816 kms in 12 form in metres? 36 seconds. What is the length of the plathour crosses a platform double its length in 51. A train running at a speed of 90 km per D. 130 **B.** Rs 1330 **B**. 110 D. None of the above B-22.5 days with D. 240 **B**. 200 **D.** 18 days D. 68 km/hr B. 62 km/hr **B.** 200 $\frac{\beta_2}{3}$ **D.** none of the above $\frac{1}{3}$ ns ARITHMETIC Part II C 680 product is 63. What is the larger number? 63. If the sum of two numbers is 16 and their A. 620 A 6 kms C-20 62. Find 12% of 5000 **A**. 40 C. 23 61. Square root of 400 is C. 0 kms A. 21 far is he from the starting point? due West, then 18 kms due North, then 3 kms due South, then 5 kms due East. How 60. Y travels 15 kms due South, then 5 kms boys to girls is 3:2. How many girls are there in the class? 59. In a class of 60 students the ratio of C. 453.80 amount of money should Ram simple interest of 13% per annum. What **C.** 16 A.12 A. 552.80 Govind after six months to pay of the debt? 58. Ram borrows Rs 520 from Govind at a dozen of the mangoes purchased. 16 per dozen. Find the average cost per 15 per dozen and five dozen mangoes at Rs Rs 10 per dozen, two dozen mangoes at Rs 57. Raju purchased three dozen mangoes at

B. 22 D. 24

of a

B 553.80

pay to

D. 353.80

D. 14

B. 15

D. 12 52/ 8x

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D. 100

D. 720

B. 600

D. 9 kms **B.** 3 kms

A. 0.0012 64. 0.003 X 0.0004 = ? **B.** 0.00012 50000 P. 1220 A 0,00 0,000 0.000300012

71. Mansi borrows Rs 65,000 at 10% per

3 years. Find his gain after 3 years. it at 10% per annum compound interest for annum simple interest for 3 years and lends

C. Rs 1300 A. Rs 2015 n **B.** Rs 1330

65. A canteen requires 798 bananas for a week. Totally how many bananas with it

C. 0.000012

D. 0.0000012

require for the months of January, February

and March 2022?

A. 10480

C, 10586

D. 10374 B. 10277

> 72. The monthly income of Ram, his wife and his son is Rs 6000, Rs 3000 and Rs 2000 D. None of the above

respectively. What is their average incomed 36 per month? 11100

C. Rs 3500 A. Rs 5000 D. Rs 3666.6 **B.** Rs 11000

making a profit of 10% on the price he paid to A. How much does C pay B? 73. A sell an article which cost him Rs 400 to B at a profit of 20%. B then sells it to C

A. 173

B. 163

C. 153

D. 143

The cost of 12 eggs is Rs 40/-, what will use the cost of 3 eggs?

remaining of other communities?

0.7

B. 10

Meged

D. 12

C. Rs 528 A. Rs 472 **B.** Rs 476 **D.** Rs 532

working 12 hours a day. Find the number of 74. 18 men take 20 days to complete a job working 9 hours a day. days that 15 men will take to complete a job

C. 28 A. 20 **B**. 32 D. 30

How long would it take for eight gardeners 400 square metres of ground in four hours. 68. Four gardeners with four mowers mow

cities is 40 km an hour. The distance between two km per hour and the rest of the distance at Jammu. It covered half the distance at 60 75. A bus from Delhi took 10 hours to reach

C. 480 km A. 500 km **B.** 520 km **D.** 840 km

C. 21 X. 19 69. Which of the following is a prime number? C. 12 hours with eight grass mowers to mow 800 square A. 8 hours metres of ground? 70. David divides A 50 11.What number he gets at the end? C. 167 78 by half and B. 6 hours 7 D. 22 B. 20 B. 44.5 D. 4 hours D. 83.5 でなれ adds

Part IV 6 8

B. Umtru/ I Imtraw	first hydel tructed on the	C. Arunachal Pradesh D. Tripura	107, Which of the following Indian States receives the sunrays first in the morning?	A. General Harris B. Colonel Wellesly C. Brigadier General Dyer D. Arthur Wellesly	A. April 13 B. October 13 y lu ge C. June 21 D. March 21 If so Me	ions an	Meghaladolved page	boundary between Line demarcates the boundary between S. A. India and China B. India and Pakistan C. India and Bangladesh D. India and Myanmar e io	Jution in houses in tropical region ipping of solar energy due to atmospherbon dioxide evention from ultra violet radiations by zone layer one of the above
	C. Vint Cerf and Robert KahnD. Steve Case and Jeff Bezos	A. Dennis Ritchie and Ken Thompson B. David Filo and Jerry Yang	D. Tooth Decay	A. Blue coloured tooth B. Short range wireless technology C. Sweet tooth	114. Which is the state tree of Meghalaya? A. Granite B. Coal C. Diamond D. Mica	A. Paddy B. Potato C. Orange D. Pineapple	A. Inspector General of Police B. Additional Director General of Police C. Director General of Police D. Superintendent of Police	C. 45 D. 90 111. Children's day is observed on 5th November coinciding with the birthday of A. Chacha Nehru B. Sardar V B Patel C.* Dr Rajendra Prasad D. L B Shastri	A. CRPF B. BSF C(SSB) C. Assam Rifles 110. Meghalaya Legislative Assembly has how many Members? A. 40 B. 60

D. Leshka

124. Which of the following is called Black gold? 122. The ozone layer protects us from A. Granite > 125. Swine flu is caused by C. J L Nehru 123. Good governance day is observed on 120. S-400 from Russia refers to A. Virus C. Diamond C. Fungus A. L B Shastri India ×119. Neeraj Chopra won gold medal summer Olympics 2021 in the birthday of which Prime Minister of C. Indira Point in Nicobar Island B. Cape Comorin (Kanyakumari) D. Surface to Air Missile C-Ultraviolet rays A. Visible rays D. Kovalam in Thiruvananthapuram A. Point Calimere 121. The southern tip of India is C. Long Range Missile B. Missile defence system A. Archery C. Javelin A. Rocket Launcher C. Athletics A. Javelin Caused by in Tokyo Summer Olympics 2021 in 118. Lovelina Borgohain won bronze medal C. H1NI virus A. SARS COV 2 Virus B. HIV B. Coal D. Mica B. Bacteria B. A'B Vajpayee D. None of the above D. R Gandhi D. Cosmic rays B. Infrared rays D. Gymnasti B. Table Tentos an infectious disease D. Swimming B. Boxing D. Variola major virus inTokyo Megeducations.com C_Madrid A. Paris later date C. Maulana Azad 07.2 5 A. J L Nehru C. Vidhan Sabha A. Rajya Sabha

126. How many Autonomous District Councils are there in Meghalaya?

B. 4

/127. In India, House of the People is called

p. Vidhan Parishad B. Lok Sabha

128. Teachers' day falls on 5th September to celebrate birthday of

B. Dr S Radhakrishnan
D. J P Narayan

 $\sqrt{129}.$ The newest district of Meghalaya

A. South West Garo Hills

B. South West Khasi Hills

C. East Jaintia Hills

D Eastern West Khasi Hills

(130. The term Black box is used more commonly in relation to which of the

kept to prevent radiation A. It is a box in which high grade uranium is

important events are kept to be opened at a B. It is a time capsule in which records of

Chi is a flight recorder in an aeroplane

D. None of the above

131. Conference of Parties (COP) 26 meeting on climate change was held in

D. Katowice B. Glasgow

132. Inheritance of property and lineage of children in Meghalaya runs through a system known as

C. Patriarchal system A. Matriarchal system B. Matrilineal system D. Patrilineal system

∠133. NDPS Act, 1985 frequently appears in the news relating to

C. Medicine Smuggling D. Smuggling of Cattle A.Narcotic drug B. Human trafficking

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UBC-C

134. Greenwich Mean Time (GMT) is the standard time of which of the following countries? B. Japan

C. United Kingdom

D. France

135. 12th Chief Minister of Meghalaya is

C. Shri Metbah Lyngdoh D. None of the above A.Shri Conrad Sangma B. Dr Mukul Sangma

1/136. The state day of Meghalaya is observed

A: 21st January C: 15th August

B. 26th January

D. 2nd October

during which season blooms in Meghalaya

A. Winter

C. Summer B. Spring **P.** Autumn ្រុមន្ទី wit^{*} nati<mark>ទ</mark>្ធីn^{*}

A. Flypaper

C. Pitfall

139. Balpakram National Park is 138. Pitcher plant found in Meg D. Snap B. Bladder If you want solved p solutions and expla Megeducations.com

which district

B. South Garo Hills A. East Garo Hills

C. West Khasi Hills

D. South West Khasi Hills

A. East Garo Hills

B. West Garo Hills . Eastern West Garo Hills

D. Garo Hills

141. Which State in India occupies the area and population also? same 22nd ranking position in respect of

A. Manipur

B Meghalaya

C. Nagaland

D. Gujarat

142. Malaria is caused by a parasite known as

A. Plasmodium

B. Helminths

C. Giardia

D. Nematode

143. Meerabai Chanu won silver medal in Tokyo summer Olympics 2021 in

CamScanner

A. Weight lifting

B. Marathon race

C. Lawn tennis

D. Fencing

to probe and verify presence of what sub-144. ISRO launched Chandrayan -I in 2008 stance on the moon's surface

A. Oxygen

B. Water

C. Jron

D. Bacteria

145. Ravi Kumar Dahia won silver medal In Tokyo Summer Olympics 2021 in

A. Wrestling

B. 100 metres

C. Weight lifting

D. Skateboarding

146. At present BRAHMOS missiles assembled at are

A Bengaluru

C. Chandipur

B. Hyderabad

D. Sriharikota

247. CD-ROM is a

A. Magnetic Memory

B. Secondary Memory

C. Semiconducter Memory

D. Memory Register

√148. district of Meghalaya Dinosaurs bones found in which

A. East Khasi Hills B. South Garo Hills

CAVest Khasi Hills D. West Jaintia Hills

149. Meghalayan age is youngest part of Holocene epoch which is formed

A. 11,700 to 8200 years ago

B. 8200 to 4200 years ago

9. 4200 years to present

D. None of the above

★150. Universal Blood donors have Group Blood

A. Ø Negative

B. O Positive

C. AB Positive

D. B Positive