

MAI BHAGO ARMED FORCES PREPARATORY INSTITUTE FOR GIRLS
MOHALI

Marks: 400

Time 120 minutes

ROLL NO:-----	NAME:-----
SIGNATURE:-----	DATE/TIME:-----

INSTRUCTIONS FOR CANDIDATES

1.	Before attempting the paper carefully read all the Instructions & Examples given on Side 1 of Answer Sheet (OMR Sheet) supplied separately.
2.	At the start of the examination, please ensure that all pages of your Test Booklet are properly printed; your Test Booklet is not damaged in any manner and contains 100 questions. In case of any discrepancy, the candidate should immediately report the matter to the Invigilator for replacement of the Test Booklet. No claim in this regard will be entertained at a later stage.
3.	An OMR Answer Sheet is being provided separately along with this Test Booklet. Please fill up all relevant entries like Roll Number, Test Booklet Code etc in the spaces provided on the OMR Answer Sheet and put your signature in the box provided for this purpose.
4.	Make sure to fill the correct Booklet Code on Side 2 of the OMR Answer Sheet. If the space for the Booklet Code is left blank or more than one Booklet Codes are indicated, it will deem to be incorrect Booklet Code and thus, the Answer Sheet will not be evaluated. The Candidate herself will be solely responsible for all the consequences arising out of any error or omission in writing the Test Booklet Code.
5.	This Test Booklet comprises 10 pages containing 100 questions in two Sections of 50 questions each. Section I includes questions on General English and Section II includes questions on General Awareness. A total of 120 minutes will be given to solve the Test Paper. No separate indication will be given with respect to any Section. Against each question four alternatives (1), (2), (3), (4) are given, out of which only one is correct. Indicate your choice of answer by darkening the circle with BLACK/BLUE pen in the OMR Answer Sheet supplied to you separately. Use of pencil is NOT ALLOWED. More than one answers indicated against a question will be deemed as incorrect response.
6.	The maximum marks are 400. Each question carries FOUR marks. Each right answer will carry four marks. There will be NEGATIVE MARKING. One mark will be deducted for every wrong answer.
7.	To qualify a candidate must score a minimum of 50 marks in each section.
8.	Do not fold or make any stray marks on the OMR Answer Sheet. Any stray marking or smudge on the OMR Sheet will be taken as wrong answer. Any damage to OMR Answer Sheet may result in disqualification of the candidate.
9.	On completion of the test, the candidate must hand over the OMR Answer Sheet to the invigilator on duty in the examination hall.
10.	Use of Mobile phone or any other similar electronic gadget is not permitted.
11.	All belongings must be kept outside the Examination Hall. Other than the Admit Card no other paper of any kind can be retained while taking the Test.

SECTION I: GENERAL ENGLISH

Directions for Questions 1 to 4. Read the given passage and answer the questions by ticking the correct option from the given options marked (a), (b), (c) and (d).

Even in the most primitive societies, the great majority of people satisfy a large part of their material needs by exchanging goods and services. Very few people indeed can make for themselves everything that they need- all their food, their clothes, their housing and their tools. Ever since men started staying in communities, they have been satisfying their needs by specialisation and exchange; increasingly each individual has concentrated on what he can do best and has produced more of the special goods or services in which he has concentrated than he can consume himself. The surplus he has exchanged with other members of the community, acquiring in exchange the things he needs the others have produced.

1	According to the passage, the great majority of people can satisfy their needs today by (a) providing things for themselves. (b) exchanging goods and services. (c) concentrating on what they can do best. (d) individual specialisation.
2	Exchange of goods becomes possible only when (a) there is no specialisation (b) goods are produced in surplus (c) primitive societies become modern. (d) individuals make things for themselves.
3	Specialisation and exchange started when men started (a) big industries. (b) concentrating on their work. (c) producing things for individual use. (d) living in communities.
4	The surplus produced helps to possess (a) only things made by owners. (b) things made by others in exchange of goods available in abundance. (c) those things which can't be exchanged. (d) only special kind of things.

Directions for Questions 5, 6 & 7. From the given options marked (a), (b), (c) and (d) tick the option closest in meaning to the given word.

5	IDIOSYNCRASIES (a) Peculiar habits (b) Weaknesses (c) Usual behaviour (d) Bad habits
6	REPRIMAND (a) To honour (b) To suspend (c) To disapprove of (d) To scold badly
7	BRAWNY (a) Swift (b) Weak (c) Cute (d) Physically strong

Directions for Questions 8 & 9. From the given options marked (a), (b), (c) and (d) tick the option that is antonym to the given word.

8	CURT (a) Abrupt (b) Short (c) Expansive (d) Rude
9	SLIMY (a) Ugly (b) Clean (c) Beautiful (d) Worried

Directions for Questions 10, 11, 12 & 13. In the given questions, a sentence is given; some parts of which are jumbled and marked P, Q, R and S. The jumbled parts have to be rearranged to produce a correct sentence. Choose the option, which according to you gives the correct sequence of the jumbled parts.

10	<p>If you need help P:promptly and politely Q:ask for attendants R:to help our customers S:who have instructions The correct sequence of the jumbled parts should be (a) SQPR (b) QPSR (c) QSRP (d) SQRP</p>
11	<p>Work is the one thing P:and without it Q:that is necessary R:to keep the world going S:we should all die The correct sequence of the jumbled parts should be (a) QSPR (b) RPQS (c) SRPQ (d) QRPS</p>
12	<p>Everyone P:acknowledges Q:when he considers the case calmly R:who knows you S:that you have been wronged The correct sequence of the jumbled parts should be (a) RSQP (b) RPSQ (c) PQRS (d) QRPS</p>
13	<p>He sat P: glancing occasionally Q: peering through the window R: at the figure of the old woman S: until he was chilled with the cold The correct sequence of the jumbled parts should be (a) PSRQ (b) QRPS (c) SPRQ (d) PRSQ</p>

Directions for Questions 14, 15 & 16. From the given 4 options, choose the option different in meaning from the other three similar words.

14	(a) Loquacious (b) Talkative (c) Garrulous (d) Insolent
15	(a) Obliterate (b) Annihilate (c) Expunge (d) Create
16	(a) Vicious (b) Brutal (c) Ferocious (d) Humble

Directions for Questions 17 & 18. Fill in the blanks with a suitable alternative from the options given below each sentence.

17	<p>In large cities, people are cut _____ from nature. (a) down (b) out (c) off (d) away</p>
18	<p>Mani along with his friends, _____ for Basketball practice every morning. (a) goes (b) is going (c) go (d) was going</p>

Directions for Questions 19, 20 & 21. In the given questions, a sentence is divided into three parts marked (a), (b) and (c). One of the parts may have a grammatical error. Tick the option that has an error. Pick option (d) if there is no error.

19	Rana Pratap was (a)/ blind with (b)/ one eye (c)/ No error (d).
20	I am learning English (a)/ for ten years (b)/ without much effect (c)/ No error (d).
21	Latin is not only hard to write (a)/ but also (b)/ to read (c)/ No error (d).

Directions for Questions 22 to 26. Read the given passage and answer the questions by ticking the correct option from the given options marked (a), (b), (c) and (d).

There is a natural tendency in every animate being to resent restrictions. If you block the growth of a plant, it will try to pierce through the blockade. If you enclose a worm or a fish in a glass jar, you will find it restlessly moving here and there to find a way out. Similarly, if you confine a bird or an animal in a cage or a room, you will find it constantly trying to break through the cage or the room in a fit of escape. Only when it gets tired or identifies itself with the environment of the prison, it will sit silent. Thus, the urge to be free is inborn in all animate beings. It is suppressed only on its identification with the situation. The urge to be free is also present in inanimate objects but it is latent and ultimately gets fulfilled. It is for this reason that matter constantly changes its shape. The change is in a way a fulfillment of that urge.

22	The natural tendency among the living beings is to (a) submit to the circumstances. (b) strive for freedom. (c) place restrictions in the way of others. (d) create blockades.
23	A worm in a glass jar first tries to (a) adjust itself. (b) break the jar. (c) move out of it. (d) ignore the change.
24	An animal will sit quietly in a cage after it has (a) eaten well (b) struggled enough. (c) identified itself with the changed circumstances. (d) given up hope of freedom.
25	Matter constantly changes its shape because it (a) is inanimate (b) also has an urge to be free. (c) is moulded naturally to change (d) has no soul.
26	The common feature shared between animate and inanimate is (a) to adapt to the environment (b) to strive to resist change (c) the innate desire to be free (d) to escape.

Directions for Questions 27 to 30. The following questions have sentences with blanks to be filled in with an appropriate word(s). Choose the correct alternative out of the available options.

27	Young people just on the _____ of adulthood have conceived many of the advances of civilisation. (a) boundary (b) threshold (c) peak (d) horizon
28	I am clever, _____? (a) am I (b) aren't I (c) amn't I (d) don't I
29	The pond abounds _____ fish. (a) with (b) from (c) in (d) into
30	He _____ his departure for a week as his mother was not well. (a) put off (b) put up (c) put out (d) put aside

Directions for Questions 31 to 35. In the questions a group of words is given that can be substituted by a single word. From the four options marked (a), (b), (c) and (d) choose the most appropriate one.

31	One who sneers at the beliefs of others (a) cynosure (b) connoisseur (c) cynic (d) chauvinist
32	One who is filled with excessive enthusiasm in religious matters (a) Fugitive (b) Fanatic (c) Fatalist (d) Fastidious
33	Someone in love with himself (a) Numismatist (b) Narcissist (c) Misanthrope (d) Mercenary
34	Things which can't be read (a) Legible (b) Illegible (c) Corrigible (d) Negligible

35	A speech delivered without any previous preparation (a) Dialogue (b) Extempore (c) Elocution (d) Dialect
Directions for questions 36 to 40. In the given passage a few words have been left out and numbered 36,37,38,39 & 40. Fill in the blanks by choosing appropriate word from the options given for each blank.	
As the future of our democracy greatly depends upon the younger generation, let us 36 to inject in them the consciousness of the responsibility that 37 on them. Let us 38 in them uncompromising love for democracy and democratic values. We should also 39 them understand that they will be 40 to only when they adopt the right way.	
36	(a) absorb (b) develop (c) strive (d) approach
37	(a) abound (b) excel (c) convince (d) inculcate
38	(a) devolves (b) imposes (c) foster (d) depends
39	(a) persuade (b) force (c) convince (d) make
40	(a) subscribed (b) listened (c) succumbed (d) introduced
Directions for Questions 41 to 44. In the following questions four options are given for the meaning of the idiom/ phrase. Choose the option, that best explains the meaning of the idiom/ phrase.	
41	To drive home (a) To find ones roots (b) To return to the place of rest (c) Back to original position (d) To emphasise
42	To put ones hand to ploughs (a) To take up agricultural farming (b) To take up a difficult task (c) To get entangled into Unnecessary things (d) To take interest in technical work
43	To set ones face against (a) To oppose with Determination (b) To judge by appearance (c) To get out of difficulty (d) To look at one steadily
44	Out and out (a) No more (b) In favour of (c) Thoroughly (d) Deadly against
Directions for Questions 45 to 47. In the following questions a groups of four words are given and marked (a), (b), (c) and (d). Only one of the words is correctly spelt. Tick the option of correctly spelt word.	
45	(a) Blasphemy (b) Blasphemy (c) Blasphamy (d) Blesphemy
46	(a) Renaissance (b) Renaisance (c) Renaissance (d) Renaisence
47	(a) Misogynist (b) Mysogynist (c) Mysagynisit (d) Mysogonist
Directions for Questions 48 to 50. In the following passage, answer the questions by ticking the correct option from the given options marked (a), (b), (c) and (d).	
There is a widely held but mistaken belief that meetings are for solving problems and taking decisions. For a start, the number of people attending the meeting tends to be inversely proportional to their collective ability to reach conclusions and take decisions. And, these are the least important elements. Instead, hours are spent in side issues playing elaborate games with one another.	
48	According to the author, meetings (a) are a waste of time. (b) help to solve problems and take decisions. (c) are a form of playing elaborate games with others. (d) allow decisions to be taken.
49	The words that show that many people believe meeting are important are

	(a) widely held. (b) number of people. (c) collective ability. (d) with one another.
50	The author believes in the sanctity of holding meetings for (a) practical value. (b) transactional value. (c) collective opinion. (d) decision making

SECTION II: GENERAL AWARENESS
(50 Questions – 200 marks; Minimum 50 Marks to Qualify)

51.	Find the missing number from the given alternatives 4832, 5840, 6848 ... ? (a) 7815 (b) 7856 (c) 7887 (d) 7846
52.	Arrange the following words in meaningful order 1. Birth 2. Death 3. Childhood 4. Infancy 5. Adolescence 6. Adulthood 7. Old age (a) 5,4,2,13,6,7 (b) 1,4,2,5,6,7,3 (c) 1,4,3,5,6,7,2 (d) 1,4,3,6,5,2,7
53	Gypsum: Ore :: Calcium : ? (a) Metal (b) Alloy (c) Non-metal (d) Gas
54	Kanpur: Ganga :: Nasik : ? (a) Krishna (b) Narmada (c) Godawari (d) Tapti
55	If 17 June 2004 was a Tuesday, then which day was 25 January 2004? (a) Friday (b) Saturday (c) Sunday (d) Monday
56	Kamal walks 20 kms towards North from there he walks 5 kms towards South. Then, he walks 8 kms towards East. How far and in which direction is he with reference to this starting point? (a) East, 15 km (b) North-East, 17 km (c) South, 18 km (d) North, 17 km.
57	Question figures :  Answer figures:

58	<p>Question figures:</p> <p>Answers figures</p>
59	<p>Select the related letters from the given alternatives. BIMN : CKPR :: CURD : ?</p> <p>(a) DWUH (b) WUHC (c) UHDW (d) HUVN</p>
60	<p>Bat : Cat :: ? : Fat</p> <p>(a) Cheat (b) Thin (c) Eat (d) Huge</p>
61	<p>Full form of COVID-19 is</p> <p>(a) China Origin Virus in December 2019 (b) Coronavirus Disease of 2019 (c) Corona Virus of December 2019 (d) Chinese Originated Virus of 2019</p>
62	<p>Galwan Valley is located in</p> <p>(a) Ladhakh (b) J&K (c) Aksai Chin (d) Along LOC</p>
63	<p>Mai Bhago Ji fought in</p> <p>(a) The Battle of Chamkor Sahib (b) The Battle of Khidrana di Dhaab (c) The Battle of Muktsar Sahib (d) The Battle of Machhiwara</p>
64	<p>What Tides are formed when Sun and Moon are at right angles</p> <p>(a) Neap Tide (b) Spring tide (c) Low tide (d) High tide</p>

65	How many states in India have legislative council? (a) 6 (b) 4 (c) 7 (d) 9
66	White Coal refers to (a) Hydroelectricity (b) Petroleum (c) Uranium (d) Salt
67	Earth turns through 360 degrees in 24 hours. Each 15 degrees represents (a) Half an hour (b) Forty five minutes (c) one hour (d) one hour fifteen minutes
68	Who is India's Minister for Human Resource Development? (a) Kapil Sibal (b) Ramesh Singh Pokhriyal (c) Prakash Javedekar (d) Smriti Zubin Irani
69	Which city is going to host the 2024 Olympics? (a) Tokyo, Japan (b) Beijing, China (c) London, England (d) Paris, France
70	Srinagar is located on banks of which river? (a) Ravi (b) Chenab (c) Jhelum (d) Beas
71	What scientific law is applied when a gun recoils on firing? (a) Newton's Third Law of Motion (b) Law of Thermodynamics (c) Archimedes Principle (d) Laws of Force
72	Find the correct sequence (lowest to highest) from the alternatives given 1. Lieutenant, 2. Brigadier, 3. Subedar Major, 4. Naib Subedar, 5. Major, 6. Colonel, 7. Havildar (a) 1 2 3 4 5 6 7 (b) 7 4 3 1 5 6 2 (c) 1 6 3 2 4 7 5 (d) 5 7 4 2 3 6 1
73	How many members does Lok Sabha have? (a) 545 (b) 542 (c) 543 (d) 515
74	How many Union Territories are there in India? (a) 8

	<ul style="list-style-type: none"> (b) 9 (c) 7 (d) 6
75	<p>At what temperature does water have maximum density?</p> <ul style="list-style-type: none"> (a) 0 degree (b) 4 degree (c) 32 degree (d) 100 degrees
76	<p>In human body, where is the digested food absorbed?</p> <ul style="list-style-type: none"> (a) Liver (b) Stomach (c) Large Intestine (d) Small Intestine
77	<p>National Bird of India is</p> <ul style="list-style-type: none"> (a) Peacock (b) Eagle (c) Bulbul (d) Pigeon
78	<p>Who are called the 'Seven Sisters'?</p> <ul style="list-style-type: none"> (a) The 7 rivers of North India (b) The North Eastern States (c) The 7 Lakes in J&K (d) The 7 Southern States
79	<p>From the given options, choose the combination of 5 games in which India is Internationally recognised</p> <ul style="list-style-type: none"> (a) Cricket, Hockey, Boxing, Wrestling & Kabaddi (b) Cricket, Football, Tennis, Badminton & Squash (c) Kho Kho, Swimming, Gymnastics, Table Tennis & Cricket (d) Swimming, Football, Kabaddi, Shooting & Gymnastics
80	<p>Which gas is needed for Photosynthesis?</p> <ul style="list-style-type: none"> (a) Oxygen (b) Nitrogen (c) Carbon Dioxide (d) Carbon Monoxide
81	<p>Prayag Prahasti inscription mentions achievements of</p> <ul style="list-style-type: none"> (a) Ashoka -The Great (b) Chandragupta Maurya (c) Samudragupta (d) Mahapadamnanda
82	<p>Mediterranean Sea does not share border with which of the following countries?</p> <ul style="list-style-type: none"> (a) Iraq (b) Turkey (c) Syria (d) Israel
83	<p>Which of the following river does not originate in Indian Territory?</p> <ul style="list-style-type: none"> (a) Mahanadi (b) Brahmaputra (c) Ravi

	(d) Chenab
84	<p>Coastal Andhra Pradesh & Orissa often face natural disaster due to</p> <p>(a) Cyclone (b) Earthquakes (c) Landslides (d) Tornado</p>
85	<p>Instrument used to measure the intensity of Earthquake is called</p> <p>(a) Epigraph (b) Pantograph (c) Ergo graph (d) Seismograph</p>
86	<p>Brightest planet in our Solar system is</p> <p>(a) Venus (b) Mercury (c) Mars (d) Jupiter</p>
87	<p>Narrow strip of land with sea on either side, connecting two larger areas of land</p> <p>(a) Cape (b) Isthmus (c) Bay (d) Peninsula</p>
88	<p>The value of Absolute Temperature is</p> <p>(a) 273 Degree Celsius (b) - 273. 15 Degree Celsius (c) 273 Degree Kelvin (d) None of the above</p>
89	<p>Vitamin D is also known as</p> <p>(a) Sunshine Vitamin (b) Sea Vitamin (c) Bone Vitamin (d) Good Vitamin</p>
90	<p>Quantity of blood in an average adult is</p> <p>(a) 6 to 8 liters (b) 4.5 to 5.6 liters (c) 8 to 10 liters (d) 2 to 3 liters</p>
91	<p>Ozone Layer protects the earth from</p> <p>(a) Ultra Violet rays (b) Sun Rays (c) Harmful Gases (d) Chlorofluorocarbon Gases</p>
92	<p>The Jammu & Kashmir Reorganisation Act- 2019 deals with</p> <p>(a) Terrorism (b) Formation of J&K and Ladakh UTs (c) Taking J&K under Central Government (d) Imposing Governor Rule</p>

93	What is Kalibangan famous for? (a) Indus Valley Civilisation Archaeological site (b) Resort in Rajasthan (c) Battle between Rajputs and Mughals (d) Handicrafts
94	How many Fundamental Rights recognised by the Constitution are there? (a) 9 (b) 8 (c) 7 (d) 6
95	A narrow stretch of water joining two larger water bodies is a (a) Gulf (b) Strait (c) Peninsula (d) Bay
96	Upnishads are books on (a) Politics (b) Philosophy (c) Medicine (d) Social Life
97	What led to the end of Indus Valley Civilisation? (a) Invasion of Aryans (b) Recurrent Floods (c) Earthquakes (d) All the above
98	Din-e-Ilahi was a religion founded by (a) Shah Jahan (b) Akbar (c) Aurangzeb (d) Jehangir
99	When did Indian National Congress make “Puran Swaraj” declaration? (a) 1932 (b) 1918 (c) 1921 (d) 1930
100	When was the War of Kalinga fought? (a) 261 BC (b) 253 BC (c) 270 BC (d) 242 BC

SET A
ANSWER KEY ENGLISH
2020

<u>Q. NO</u>	<u>ANS</u>	<u>Q. NO</u>	<u>ANS</u>
1	B	26	C
2	B	27	B
3	D	28	B
4	B	29	C
5	A	30	D
6	D	31	C
7	D	32	B
8	C	33	B
9	B	34	B
10	C	35	B
11	D	36	C
12	B	37	A
13	C	38	D
14	D	39	D
15	D	40	B
16	D	41	D
17	D	42	D
18	A	43	A
19	B	44	B
20	A	45	B
21	B	46	A
22	B	47	A
23	C	48	C
24	C	49	A
25	B	50	C

SET A
ANSWER KEY GEN AWARENESS
2020

<u>Q.NO</u>	<u>ANS</u>	<u>Q. NO</u>	<u>ANS</u>
51	B	76	D
52	C	77	A
53	A	78	B
54	C	79	A
55	C	80	C
56	B	81	C
57	C	82	A
58	C	83	B
59	A	84	A
60	C	85	D
61	B	86	A
62	D	87	B
63	B	88	B
64	A	89	A
65	A	90	B
66	A	91	A
67	C	92	B
68	B	93	A
69	D	94	D
70	C	95	B
71	A	96	B
72	B	97	D
73	C	98	B
74	A	99	D
75	B	100	A