

## ବୁଲନା ବିଶ୍ୱବିଦ୍ୟାଳୟ

Management and Business Admission School  
Undergraduate Admission Test 2015-2016  
Date : 12 December, Time : 04.00 pm to 05.00

Total Marks : 85

Set-B

Section A : English (45 questions, 55 marks)

Question : 1 to 35 carries 1 mark each;

Questions no : 36 to 45 carries 2 marks each

Select the correct change of voice of the following sentences (Q1-Q5).

01. Your proposal shocked me much.

- A. I was shocked much by our proposal.
- B. I was much shocked by your proposal.
- C. I was much shocked at your proposal.
- D. I am much shocked at your proposal.

02. You surprise me.

- A. I am to be surprised.
- B. I have been surprised by you.
- C. I am surprised at you.
- D. I was surprised by you.

03. Who gave you permission to enter?

- A. By whom were you given permission to enter?
- B. By whom was you given permission to enter?
- C. By whom you were given permission to enter?
- D. By whom were given you permission to enter?

04. No training can teach these things.

- A. These things could not be taught by training.
- B. The things are going to be taught by no training.
- C. These things can be taught by no training.
- D. These things should be taught by no training.

05. James Watt discovered the energy of steam.

- A. The energy of steam discovered James Watt.
- B. The energy was discovered by James Watt.
- C. James Wan was discovered by the energy of steam.
- D. James Watt had discovered energy by the steam.

Select the correct Antonym/Synonym of the following words as directed (Q6-Q10).

06. Fostering (Synonym)

- A. Ignoring      B. Neglecting
- C. Nurturing      D. Safeguarding

07. Fantasy (Antonym)

- A. Illusion B. Dream C. Fact D. Incident

08. Enormous (Antonym)

- A. Large B. Strong C. Tiny D. Weak

09. Embezzle (Synonym)

- A. Misappropriate      B. Balance
- C. Remunerate      D. Clear

10. Ally (Antonym)

- A. Enemy B. Wane C. Friend D. Relative
- Transform the following sentences as directed (Q11-Q15).

11. Their glory can never fade. (Interrogative)

- A. When can their glory fade?
- B. When their glory fade?
- C. When their glory will be fading?
- D. When their glory would fade?

12. Rubhsaidto me, "He worked hard". (Indirect)

- A. Ruhi told me that he has been worked hard.
- B. Ruhi told me that he had been worked hard.
- C. Ruhi told me he had worked hard.
- D. Ruhi told me that he has worked hard.

13. He said to me, "I am ready". (Indirect)

- A. He told to me that he is ready.
- B. He told me that he was ready.
- C. Hetold methat I amready
- D. He told me that I will be ready.

14. Didn't I request everyone in the meeting? (Affirmative)

- A. I requested everyone in the meeting.
- B. I request everyone in the meeting.
- C. I would request everyone in the meeting.
- D. I have requesting everyone in the meeting.

15. "Help! help!", shouted the boy. (Indirect)

- A. The boy shouted help, help.
- B. The boy told others to help help.
- C. The boy shouted for help.
- D. The boy told others shouting to help.

Choose the correct sentences from the following (Q16-Q20).

16. A. Your courage is as great as any other man in defending your country.

B. Your courage is as great as that of any other man in defending your country.

C. Your courage is as great as that of any man in defending your country.

D. Your courage is so great as any other man in defending your country.

17. A. The car runs quieter when I add a more heavy transmission fluid.

B. The car runs quieter when I add a more heavier transmission fluid.

C. The car runs more quietly when I add a heavier transmission fluid.

D. The car runs more quietly when I add a more heavier transmission fluid.

18. A. That shirt which he bought is blue in color.

B. Theshirt that which he bought is blue in color.

C. Which shirt he bought is blue in color.

D. The shirt which he bought is blue in color.

19. A. He is good in health  
B. He is of better health.  
C. He is in good health.  
D. He is at the good health.
20. A. A drowning man catches at a straw.  
B. A drowning man catches a straw.  
C. A sinking man catches for a straw.  
D. A sinking man catches at the straw.
- Choose the correct sentence with the right form of verb shown in the bracket in each of the following questions (Q21-Q25).
21. What (to speak) to her about last night?  
A. What have you spoken to her about last night?  
B. What you spoke to her about last night?  
C. What did you speak to her about last night?  
D. Had you spoken to her about last night?
22. She proceeded as though I (not speak).  
A. She proceeded as though I not spoken.  
B. She proceeded as though I had not spoken.  
C. She proceeded as though I would not speak.  
D. She proceeded although I had been not speaking.
23. It was long since I ( see) her last.  
A. It was longsince I saw her last.  
B. It was longsince I had seen her last.  
C. Itwas longsince I see her last.  
D. It was long since I had been seen her last.
24. If you had started earlier, you (catch) the bus.  
A. If youhadstarted earlier, you will catch the bus  
B. If you had started, you would catch the bus.  
C. If you had started earlier, you would have caught the bus.  
D. Ifyou had started cartier, you would caughtthebus.
25. I wish I (to sing).  
A. I wish I sang.                    B. I wish I sing.  
C. I wishing I sing.                D. I wished I sing.
- Choose the correct option to complete each of the following sentence (Q26-Q30).
26. Your friends went to a vacation, ?  
A. isn't they                      B. aren't they  
C. didn't they                    D. do they
27. We have another carton of milk, ?  
A. haven't we                    B. do we  
C. don't we                      D. have we
28. They party starts at 8 'O clock, ?  
A. isn't it                        B. does it  
C. doesn't it                     D. isit

29. Lets go to the playground, ?  
A. shall we                      B. do we  
C. don't we                     D. aren't we
30. He has to work hard to get higher salary, ?  
A. hasn't he                    B. hashe  
C. doesn't he                  D. doeshe
- Fill in the blanks of the following sentences (31-35).
31. You have to leave your shoes —— the door when you enter the home.  
A. in                              B. over                    C. to                            D. by
32. They get —— the way of this kind of thing.  
A. on                            B. into                      C. of                            D. to
33. Last summer we went on —— cruise in the Sunderbans.  
A. a                              B. the                        C. an                            D. none
34. He prefers ——— European country for spending his vacation.  
A. the                            B. an                        C. a                              D. none
35. Bangladesh should never yield —— foreign pressure.  
A. to                            B. for                        C. at                            D. by

Read the paragraph carefully and answer the following questions (36-40).

Let children learn to judge their own work. A child learning to talk does not learn by being corrected all the time: if corrected too much, he will stop talking. He notices a thousand times a day the difference between the language has he uses and the language those around him use. Bit by bit, he makes the necessary changes to make his language like other peoples. In the same way, children learning to do all the other things, they learn to do without being taught to walk, run, climb, whistle, ride a bicycle, compare their own performances with those of more skilled people, and slowly make the needed changes. But in school we never give a child a chance to find our his mistakes for himself, let alone correct them. We do it all for him. We act as if we thought that we would never notice a mistake unless it was pointed out to him, or correct it unless he was made to do. Soon he becomes dependent on the teacher. Let him do it himself. Let him work out, with the help of other children if he wants it, what this word says, what the answer is to that problem, whether this is a good way of saying or doing this or not. If it is a matter of right answer, as it may be in mathematics or science, give him the answer book. Let him correct his own papers. Why should we teachers waste on such routine works? Our job should be to help the children when he tells us that he can't find the way to get the right answer. Let's end all this non-sense of grades, exams, & marks. Let us through them all out, and let the children learn what all educated persons must someday learn, how to measure own understanding, how to know what they know or do not know.

Let them get on with this job in the way that seems most sensible to them with our help as school teachers, they ask for it. The idea that there is a body of knowledge to be learnt at school and used for the rest of one's life is non sense in a wordas complicated and rapidly changing as ours. Anxious parents and teachers say, "But suppose they fail to learn something essential, something they will need to get on in the world." Don't worry, if it is essential, they will go out into the world and learn it.

36. What does the author think teachers do which they should not do?

- A. They point out children's mistakes to them.
- B. They encourage children to copy from one another.
- C. They allowed children to mark their own work.
- D. They give children correct answer.

37. What does the author think is the best way for children to learn things?

- A. By listening to explanations from skilled people.
- B. By making mistakes and having them corrected.
- C. By coping what other people do.
- D. By asking a great many question.

38. The passage suggests that learning to speak and learning to ride a bicycle are:

- A. Basically the different from learning adult skills.
- B. More important than other skills.
- C. Not really important skills.
- D. Basically the same as learning other skills.

39. The author fear that children will grow up into adults who are:

- A. Too critical of themselves.
- B. Too independent of others.
- C. Unable to use basic skills.
- D. Unable to think for themselves.

40. Exam grades and marks should be abolished because children's progress should only be estimated by:

- A. The children themselves
- B. Parents
- C. Educated persons
- D. Teachers

Choose the most appropriate meaning for each of the following idioms & phrases (41-45).

41. The new economic policy is likely to run into rough weather.

- A. Confuse matters
- B. Makes things difficult
- C. Encounter difficulties
- D. Create problems

42. The closest meaning of "Sitonthe fence" is:

- A. To be impartial
- B. Brimful
- C. Moreover
- D. Everywhere

43. The closest meaning of "Cut and Dried" is:

- A. Traditional
- B. To fail
- C. To devote
- D. Forever

44. The closest meaning of "Carry the day" is:

- A. To have great fun
- B. To win a victory
- C. To lose something
- D. To lose something

45. The closest meaning of "Blessing in disguise" is:

- A. Fortunes in prayer
- B. Positive outcome in an apparent negative
- C. Turning fate into success
- D. Dilemma of success and failure

Answer Keys: 1.A 2.D 3.A 4.B 5.B 6.C 7.C 8.C 9.A  
10.A 11.A 12.C 13.B 14.A 15.C 16.B 17.C 18.D  
19.A 20.A 21.C 22.B 23.B 24.C 25.A 26.C 27.A  
28.C 29.C 30.C 31.C 32.B 33.A 34.C 35.A 36.D  
37.B 38.B 39.A 40.A 41.C 42.A 43.D 44.B 45.B

## Section B: General Knowledge

(10 questions, 10 marks)

01. Which one is the first EPZ in Bangladesh?

- A. Mongla Export Processing Zone
- B. Savar Export Processing Zone
- C. Chittagong Export Processing Zone
- D. Comilla Export Processing Zone

02. Which of the following is the apex body of the private sector business community in Bangladesh?

- A. DCCI
- B. FBCCI
- C. DSE
- D. BGMEA

03. Which country is not a member of European Union?

- A. Italy
- B. Netherlands
- C. Switzerland
- D. Spain

04. What is the name of the political party in Myanmar headed by Aung San Suchi?

- A. National League for Democracy
- B. Democratic Party of Myanmar
- C. Democratic Restoration Party
- D. National Peoples' Democratic League

05. The sector that consumes the most natural gas in Bangladesh is:

- A. Transportation
- B. Power
- C. Fertilizer
- D. Household

06. The first Bangladeshi woman to climb the Mount Everest is:

- A. Nishat Majumder
- B. Wasfa Nazrin
- C. Nishat Nazrin
- D. Wasfa Majumder

07. Shajher Maya (শাহের মায়া) is the title of a famous:

- A. Movie
- B. Painting
- C. Poetry collection
- D. Real estate

08. For last 12 Years Bangladesh is consistently among the top five countries in the world for the production of:

- A. Sugarcane
- B. Seafood
- C. Inland freshwater
- D. Footware

09. Crack Platoon in the liberation war of Bangladesh was entrusted for:  
 A. Air operation      B. Naval Operation  
 C. Artillery operation      D. Commando operation
10. GSP stands for:  
 A. General system of preferences  
 B. General system of products  
 C. Generalized systems of products  
 D. Generalized system of preferences  
Answer Keys: 1.C 2.A 3.C 4.A 5.B 6.A 7.C 8.A 9.B 10.A

### Section C: Mathematical Problem Solving

(10 question, 10 marks)

01. Two workers, working separately but at the same speed, take 2 hours 40 minutes to complete a particular task.  
 How long will one of these two workers take to complete the same task alone?  
 A. 1 hour 20 minutes      B. 4 hours 40 minutes  
 C. 5 hours      D. 5 hours 20 minutes
02. Six men can earn as much as eight women, two women can earn as much as three boys and four boys can earn as much as five girls. If a girl can earn Tk. 50 a day, what amount can a man earn in a day?  
 A. Tk. 115      B. Tk. 125      C. Tk. 135      D. Tk. 150
03. Two ships leave a port at the same time. Ship A sails 300 miles to the West and ship B sails 400 miles to the North. How far apart are the ships at the end of their trips?  
 A. 300 miles      B. 400 miles  
 C. 300 miles      D. 900 miles
04. For a picnic, a bus was rented for Tk. 2400 and it was decided that every passenger would have to share the fare equally. But due to the absence of 10 passengers, a fare per head was increased by Tk. 8. How many passengers did go by the bus?  
 A. 40      B. 50      C. 60      D. 70
05. Present age of mother is 4 times the sum of the ages of her two daughters. After 5 years, mother's age will be twice the sum of the ages of the two daughters. What is the present age of the mother?  
 A. 25 years      B. 30 years      C. 35 years      D. 40 years
06. Outside a square garden there is a path of 5 metres width around it. If the area of the path is 500 square metres, what is the area of the garden?  
 A. 250      B. 300      C. 400      D. 450
07. A sport goods store ordered an equal number of which and yellow tennis balls. The tennis ball company delivered 30 extra tennis balls, making the ratio of which ball to yellow ball 6:5. How many tennis ball did the sport goods store originally order?  
 A. 150      B. 180      C. 300      D. 330
08. The length of each side of square A is increased by 100 percent to make square B. Again the length of each side of square B is increased by 50 percent to make square C. By what percent is the area of square C greater than the sum of the areas of squares A and B?  
 A. 75%      B. 80%      C. 85%      D. 90%

09. The sum of three digits of a number is 10. The middle digit is equal to the sum of other two, and the number will be increased by 99 if the first and third digits be interchanged. What is the original number?  
 A. 154      B. 253      C. 275      D. 363

10. A person spends 20 percent of his monthly salary for his son's education. In the coming month, he is expected to get an increment of Tk. 170 and he plans to spend half of that increment also for his son's education. The total he would spend then for his son's education would be Tk. 645. What is the present salary of that person?  
 A. Tk. 2800      B. Tk. 3200      C. Tk. 3600      D. Tk. 4200  
Answer Keys: 1.D 2.B 3.C 4.C 5.B 6.C 7.C 8.B 9.B 10.A

### Section D: Analytical Ability and IQ (10 question, 10 marks)

01. Which is the odd (dissimilar) element in the following set?  
 A. Vendor B. Retailer C. Tailor D. Trader
02. What is the missing number in the following table?
- |     |     |     |     |
|-----|-----|-----|-----|
| BOW | TOW | PIE | BET |
| 623 | 823 | 975 | ?   |
- A. 925      B. 658      C. 532      D. 785
03. Karim is a newspaper delivery person. Each morning, he delivers 37 newspapers to customers' home in his neighborhood. If Karim is sick or has other plans, his friend Jabbar, who lives on the same street, will sometimes deliver the papers for him. Which can be concluded from the above description?  
 A. Karim and Jabbar live in the same neighborhood  
 B. Karim is a relative of Jabbar.  
 C. Karim and Jabbar work in the same news agency  
 D. Jabbar is paid by Karim for the work.
04. If 653042 stands for VOLUME, then 4032 stands for-  
 A. MULE B. MLEU C. VOLU D. UMLE
05. How many minutes is it before 12 noon if 68 minutes ago it was three times as many minutes past 10 a.m.?  
 A. 9      B. 12      C. 13      D. 19
06. Generation X refers to people born roughly between 1981. Employees of Generation X tend to be more successful when they can carry out tasks independently. This makes Generation X the most entrepreneurial generation in history. Which of the following statements is best supported by the paragraph?  
 A. Employees of Generation X like to challenge the work attitudes of their bosses.  
 B. Employees of Generation X tend to work in jobs that require risk-taking behavior





- C. Employees of Generation X have a tendency to be self-directed workers.
- D. Employees of Generation X work harder than people from other generations.
6. Accurate measurement of productivity in the service sector is really a complex task. For example, postal workers often said to be more productive if more letters are delivered per postal worker. But is this really true? What if more letters are lost or delayed per worker at the same time that more are delivered? The doubt raised about in relation to measuring productivity in service sector is based on which of the following propositions?
- A. The quality of service is often ignored in measuring productivity.
- B. Postal sector is perfect example of the service sector.
- C. A effort to measure productivity of these service workers is nothing but wastage of time.
- D. The delivery of letters is the primary activity of postal service.
8. is the brother of P. Q and R are sisters. R is the mother of B and B is A's sister. Which of the followings must be true?
- A. Q is the mother of A.
- B. A and Q are sisters.
- C. P is the brother of B
- D. B is R's son.
9. "The earth's resources are being depleted much too fast. To correct this, as a developing country, Bangladesh must keep its resource consumption at present levels for many years to come". The argument in this statement is based on which of the following assumptions?
- A. Per capita resource consumption in Bangladesh is at an all-time high.
- B. Curbing resource consumption of Bangladesh will significantly delay world resource depletion.
- C. Bangladesh uses more resources than any other country.
- D. Bangladesh imports most of the resources it uses.
10. "The cost of producing Garment in Country Q is ten percent less than the cost of producing Garment in Country Y. Even after transportation fees and tariff charges are added, it is still cheaper for a company to import Garment from Country Q to Country Y than to produce Garment in Country Y".

The statements above, if true, best support which of the following assertions?

- A. Importing Garment from Country Q to Country Y will eliminate ten percent of the manufacturing jobs in Country Y.
- B. The tariff on a Garment imported from Country Q to Country Y is less than ten percent of the cost of manufacturing the Garment in Country Y.
- C. The fee for transporting Garment from Country Q to Country Y is more than ten percent of the cost of manufacturing the Garment in Country Q.
- D. It takes ten percent less time to manufacture a Garment in Country Q than it does in Country Y.

Answer Keys: 1.C 2.B 3.A 4.C 5.C 6.C 7.A 8.C 9.C  
10.A

ক) আমি বাংলাদেশকে ভালবাসি

৪) I Love Bangladesh

Question Type: Bengali

01. অনুসর্ত কোথায় থামে?

- A. শহরের পথে B. শহরের আশে

- C. গাড়োর পথে D. কোনটাই নয়

02. পোশাক খাটি কেন তারা মেঢে আশ্চর্ষ?

- A. ফারসি B. ইংরেজি C. বাঙা D. উর্দু

03. কেমনি নিয়ন্ত্রণ আঞ্চলিক?

- A. ঝুঁই করলে B. ঝুঁই করতে

- C. ঝুঁই করছিলে D. ঝুঁই করছিল

04. সম্ভৃত উপন্যাস কেমনি?

- A. বাসা B. অল্প C. বাস D. সহ

05. টিরকাল সুন্দী এর কামবাক্স কি?

- A. টিরকাল সুন্দী B. টিরনিক সুন্দী

- C. টিরসুনী দে জান D. টিরকাল সামিক্ষা সুন্দী

06. টাকার ব্যবচন কি?

- A. টাকাগুলো B. অনেক টাকা C. অচূরা টাকা D. টাকা সমূহ

07. বাণিজ্যিক বর্ষায়স্ত যাতাইন বর্ষ কাটি?

- A. ১০ B. ১২ C. ১৪ D. ২১

08. ষষ্ঠি এর সঙ্গে লিঙ্গেস কেমনি?

- A. ষষ্ঠি+ৰ B. রৰ + ষ C. ষষ্ঠি + ট D. ষষ্ঠি + ট

Question Type: General Knowledge Questions

09. To the nearest mile, what is the distance covered in marathon race?

- A. 24 B. 25 C. 26 D. 27

