



অসম দক্ষতা বিশ্ববিদ্যালয়
ASSAM SKILL UNIVERSITY
(A Govt of Assam University)

Assam Skill University Entrance Examinations 2026
BBA and Integrated BTTM_MTTM Programs (Domain papers)
(Paper No. : 07)

Full Marks : 40

Time : 50 minutes

Total number of pages in this booklet : 12

DO NOT OPEN THE QUESTION BOOKLET UNTIL YOU ARE INSTRUCTED

All candidates are required to read the instructions given below, before starting to write the answers.
Ensure to write your ROLL CODE AND ROLL NUMBER AT THE BOTTOM OF THIS PAGE.

Instructions

1. Candidate should keep his/her admit card on the table with his/her latest photograph pasted on it.
2. There are two parts in this Question Paper. **PART-A**, with 40 numbers of MCQs consisting Questions **for MBA** candidates and **PART-B** consists of 40 questions (MCQs) **for Integrated BTTM+MTTM** Program. All questions are compulsory.
3. Each question carries 1 mark. There is no negative marking. **Full marks : 40.**
4. The answers are to be given by making proper marking on the **OMR with ball point Black pen** only.
5. No loose sheet is allowed. Rough work, if required, may be done on the blank pages at the end of this question paper.
6. Talking with any other candidate inside the examination hall may lead to disqualification of the candidate.
7. **OMRs must to be signed by the candidate and the invigilator. The candidate has to ensure the same, because lack of these signatures will lead to cancellation of the OMR.**
8. Candidate has to put his/her signature on the attendance sheet. **No candidate is allowed to leave the examination hall before completion of 1 (one) hour from the commencement of examination.**
9. Candidate needs to check the Question booklet after instructed by the invigilator and report if any discrepancies are noticed in the booklet regarding number of pages or damaged pages.
10. **Marking in more than one option against any question on the OMR will cancel that answer.** Instructions are given on the reverse of the OMRs.
11. **Correct Roll Code is to be written on the concerned OMR.**
12. Handover the Question Paper and OMR to the invigilator before leaving the exam hall.

Roll Code : Roll Number : Sl. No. of the OMR :

Signature of the candidate:.....

PART-A (For BBA)
Quantitative and Numerical Ability

1. What is 25% of 200?
(A) 25 (B) 50
(C) 75 (D) 100
2. A shirt costs Rs. 400 and is sold for Rs. 500. What is the profit?
(A) Rs. 80 (B) Rs. 90
(C) Rs. 100 (D) Rs. 120
3. The ratio of boys to girls in a class is 3:2. If there are 15 boys, how many girls are there?
(A) 8 (B) 10
(C) 12 (D) 15
4. Find the average of 4, 6, 8, and 10.
(A) 5 (B) 6
(C) 7 (D) 8
5. Simple Interest on Rs. 1000 at 10% per annum for 2 years is:
(A) Rs. 100 (B) Rs. 150
(C) Rs. 200 (D) Rs. 250
6. If 5 workers can complete a work in 12 days, how many days will 10 workers take at the same rate?
(A) 4 (B) 5
(C) 6 (D) 8
7. A car travels 60 km in 2 hours. What is its speed?
(A) 20 km/h (B) 25 km/h
(C) 30 km/h (D) 40 km/h
8. Evaluate: $8 + 4 \times 3$.
(A) 20 (B) 24
(C) 36 (D) 44
9. Which of the following is a factor of 24?
(A) 5 (B) 7
(C) 8 (D) 10
10. The LCM of 3 and 5 is:
(A) 8 (B) 10
(C) 15 (D) 20

11. Simplify: $12 \div 3 \times 2$.
- (A) 2 (B) 4
(C) 8 (D) 12
12. Solve: $x + 5 = 12$.
- (A) 5 (B) 6
(C) 7 (D) 8
13. What is the value of $(a + b)^2$ when $a = 2$ and $b = 3$?
- (A) 10 (B) 20
(C) 25 (D) 30
14. Expand: $(x + 2)^2$.
- (A) $x^2 + 2x + 4$ (B) $x^2 + 4x + 4$
(C) $x^2 + 4$ (D) $x^2 + 2x$
15. If $3x = 15$, then $x =$
- (A) 3 (B) 4
(C) 5 (D) 6
16. Find the missing number: 2, 4, 6, 8, _____.
- (A) 9 (B) 10
(C) 11 (D) 12
17. A pie chart mainly represents data in the form of:
- (A) Lines (B) Sectors
(C) Bars (D) Tables
18. If the total students are 40 and 10 are girls, what percentage are girls?
- (A) 20% (B) 25%
(C) 30% (D) 40%
19. The perimeter of a square of side 5 cm is:
- (A) 10 cm (B) 15 cm
(C) 20 cm (D) 25 cm
20. The area of a rectangle of length 8 cm and breadth 3 cm is:
- (A) 11 cm^2 (B) 24 cm^2
(C) 18 cm^2 (D) 22 cm^2

- 21.** The circumference of a circle with radius 7 cm is based on the formula:
- (A) $2\pi r$ (B) πr^2
(C) $2r$ (D) $4\pi r$
- 22.** What is the HCF of 6 and 9?
- (A) 1 (B) 2
(C) 3 (D) 6
- 23.** Which is a linear equation?
- (A) $x^2 + 3 = 0$ (B) $2x + 5 = 11$
(C) $x^3 + 1 = 0$ (D) $1/x = 2$
- 24.** If a train covers 120 km in 3 hours, its speed is:
- (A) 30 km/h (B) 35 km/h
(C) 40 km/h (D) 45 km/h
- 25.** Find 10% of 500.
- (A) 25 (B) 50
(C) 75 (D) 100
- 26.** A number is divisible by 2 if it ends with:
- (A) 1, 3, 5 (B) 2, 4, 6, 8, 0
(C) 5 only (D) 7 only
- 27.** Which of the following is a multiple of 4?
- (A) 14 (B) 18
(C) 20 (D) 22
- 28.** Find the value of $7 + (12 \div 3)$.
- (A) 11 (B) 13
(C) 15 (D) 19
- 29.** If the cost price is Rs. 80 and the selling price is Rs. 100, the profit percentage is:
- (A) 20% (B) 25%
(C) 30% (D) 40%
- 30.** A rectangle has length 10 cm and breadth 4 cm. Its perimeter is:
- (A) 14 cm (B) 20 cm
(C) 28 cm (D) 40 cm

- 31.** The sum of angles in a triangle is:
(A) 90 degrees (B) 180 degrees
(C) 270 degrees (D) 360 degrees
- 32.** If 2 pencils cost Rs. 10, then 6 pencils cost:
(A) Rs. 15 (B) Rs. 20
(C) Rs. 25 (D) Rs. 30
- 33.** Which graph is most suitable to show comparison among categories?
(A) Bar graph (B) Line graph
(C) Circle only (D) Flowchart
- 34.** Find the value of $100 - 25 + 10$.
(A) 65 (B) 75
(C) 85 (D) 95
- 35.** If 3 notebooks cost Rs. 45, what is the cost of 1 notebook?
(A) Rs. 10 (B) Rs. 12
(C) Rs. 15 (D) Rs. 18
- 36.** Which is the smallest prime number?
(A) 0 (B) 1
(C) 2 (D) 3
- 37.** If a number is multiplied by 1, the result is:
(A) 0 (B) The same number
(C) Doubled (D) Halved
- 38.** Which of these shapes has no sides?
(A) Square (B) Triangle
(C) Circle (D) Rectangle
- 39.** If $4x = 20$, then $2x =$
(A) 5 (B) 8
(C) 10 (D) 12
- 40.** A number is divisible by 3 if the sum of its digits is divisible by:
(A) 2 (B) 3
(C) 4 (D) 5
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PART-B [For BTTM MTTM (INTEGRATED PROGRAM)]

Tourism Awareness and Basic Maths

1. Which city is known as the “Pink City” of India?
(A) Jaipur (B) Jodhpur
(C) Udaipur (D) Bikaner
2. The Taj Mahal is located in:
(A) Delhi (B) Agra
(C) Lucknow (D) Varanasi
3. Which of the following is a UNESCO World Heritage Site in India?
(A) Ajanta Caves (B) Gateway of India
(C) India Gate (D) Charminar
4. The Sun Temple at Konark is famous for its:
(A) Rock-cut caves (B) Chariot-shaped architecture
(C) Buddhist stupas (D) Mughal gardens
5. The Eiffel Tower is located in:
(A) Rome (B) Paris
(C) London (D) Berlin
6. The Ganga River originates from:
(A) Yamunotri (B) Gangotri Glacier
(C) Siachen Glacier (D) Nanda Devi
7. The Thar Desert is located in which Indian state?
(A) Rajasthan (B) Gujarat
(C) Maharashtra (D) Madhya Pradesh
8. Which is the only natural habitat of the Asiatic Lions in India?
(A) Ranthambore National Park (B) Banerghatta National Park
(C) Gir National Park (D) Namdapha National Park
9. Which of the following beaches is located in Goa?
(A) Marina Beach (B) Baga Beach
(C) Kovalam Beach (D) Juhu Beach

- 10.** The Ajanta and Ellora caves are located in which state?
(A) Maharashtra (B) Madhya Pradesh
(C) Karnataka (D) Tamil Nadu
- 11.** The Pushkar Fair is primarily associated with:
(A) Camel trading (B) Kite flying
(C) Boat racing (D) Elephant procession
- 12.** The full form of ASI, a government agency, is
(A) Aviation System of India
(B) Archaeological Survey of India
(C) Artificial Intelligence System of India
(D) Accessible Survey Index
- 13.** The Surajkund Mela, showcasing crafts and culture, is held in:
(A) Haryana (B) Rajasthan
(C) Gujarat (D) Uttar Pradesh
- 14.** Which Indian city hosts the International Film Festival of India (IFFI)?
(A) Mumbai (B) Goa
(C) Delhi (D) Hyderabad
- 15.** The state which calls itself as the 'God's Own Country' is:
(A) Assam (B) Goa
(C) Kerela (D) Hyderabad
- 16.** The "Dekho Apna Desh" initiative was launched by:
(A) Ministry of Tourism (B) Ministry of Culture
(C) Ministry of External Affairs (D) Ministry of Home Affairs
- 17.** In recent years, which Indian state has promoted "Responsible Tourism Mission" to empower local communities?
(A) Kerala (B) Rajasthan
(C) Assam (D) Gujarat
- 18.** The slogan "Incredible India" was first launched in:
(A) 2000 (B) 2002
(C) 2005 (D) 2010

19. The “Atithi Devo Bhava” campaign emphasises:
- (A) Adventure tourism
 - (B) Hospitality and respect for guests
 - (C) Promotion of handicrafts
 - (D) Eco-tourism practices
20. The butterfly that has been named after the music icon Zubeen Garg was discovered in:
- (A) Mizoram
 - (B) Assam
 - (C) Arunachal Pradesh
 - (D) Manipur
21. The Baisagu festival is associated with which community?
- (A) Assamese
 - (B) Boro
 - (C) Mizo
 - (D) Khasi
22. Ziro Valley in Arunachal Pradesh is famous for:
- (A) Tea gardens
 - (B) Music festival
 - (C) Buddhist monasteries
 - (D) Camel safari
23. Which North Eastern state is known for living root bridges, a unique eco-tourism attraction?
- (A) Meghalaya
 - (B) Nagaland
 - (C) Mizoram
 - (D) Tripura
24. The traditional bamboo dance “Cheraw” belongs to:
- (A) Mizoram
 - (B) Manipur
 - (C) Assam
 - (D) Arunachal Pradesh
25. Which site in North East India is recognized as a UNESCO World Heritage Site?
- (A) Kaziranga National Park
 - (B) Majuli Island
 - (C) Tawang Monastery
 - (D) Loktak Lake
26. A shopkeeper buys a pen for Rs. 50 and sells it for Rs. 60. What is the profit percentage?
- (A) 15%
 - (B) 20%
 - (C) 25%
 - (D) 30%

- 27.** If 40% of a number is 80, what is the number?
(A) 160 (B) 180
(C) 200 (D) 220
- 28.** The ratio of boys to girls in a class is 3:2. If there are 30 boys, how many girls are there?
(A) 15 (B) 20
(C) 25 (D) 30
- 29.** If 5 kg of rice costs Rs. 250, what is the cost of 8 kg?
(A) Rs. 350 (B) Rs. 400
(C) Rs. 450 (D) Rs. 500
- 30.** The average of 10, 20, and 30 is:
(A) 15 (B) 20
(C) 25 (D) 30
- 31.** The average age of 5 students is 12 years. What is their total age?
(A) 50 (B) 55
(C) 60 (D) 65
- 32.** The simple interest on Rs. 1000 at 10% per annum for 2 years is:
(A) Rs.100 (B) Rs.200
(C) Rs.300 (D) Rs.400
- 33.** The compound interest on 1000 at 10% per annum for 2 years is:
(A) Rs.200 (B) Rs.210
(C) Rs.220 (D) Rs.230
- 34.** If A can complete a work in 10 days and B in 20 days, together they can complete it in:
(A) 5 days (B) 6 days
(C) 7 days (D) 8 days
- 35.** A train travels 120 km in 2 hours. What is its speed?
(A) 40 km/h (B) 50 km/h
(C) 60 km/h (D) 70 km/h

36. The capital of Andaman and Nicobar Islands was renamed as:
- (A) Port Blair (B) Sri Vijaya Puram
(C) Srirangapatna (D) Chikmagalur
37. At present, the total number of districts in Assam is:
- (A) 36 (B) 34
(C) 35 (D) 33
38. The Kanchenjunga Peak is located in the:
- (A) Himalaya Mountain Range (B) Aravalli Mountain Range
(C) Karakoram Range (D) Purvanchal Range
39. The national bird of India is:
- (A) White Winged Wood Duck (B) Indian Peacock
(C) Great Hornbill (D) Great Indian Bustard
40. Rahul is the son of Meena. Meena is the sister of Suresh. How is Rahul related to Suresh?
- (A) Father (B) Nephew
(C) Cousin (D) Uncle
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SPACE FOR ROUGH WORK (IF REQUIRED)