



অসম দক্ষতা বিশ্ববিদ্যালয়

ASSAM SKILL UNIVERSITY
(A Govt of Assam University)

Assam Skill University Entrance Examinations 2026
MBA and MTTM Programs (Domain papers)

(Paper No. : 05)

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 MTTM** programs. 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. Any candidate (Roll Code : MBM) willing to appear **for both MBA and MTTM**, may do so by answering two papers, one after the **other in different OMRs** after submitting the first OMR within 50 minutes. **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:.....

PAPER-5A (For MBA)

QUANTITATIVE APTITUDE, DATA INTERPRETATION AND GENERAL AWARENESS

Quantitative Aptitude

1. If 40% of a number is 280, what is 60% of the number ?
(A) 360 (B) 420
(C) 480 (D) 560
2. A person saves 25% of his salary. If his salary increases by 20% and savings percentage remains same, what is the percentage increase in savings?
(A) 15% (B) 20%
(C) 25% (D) 30%
3. A sum of ₹15,000 is invested at 8% compound interest per annum. What will be the amount after 2 years ?
(A) ₹17,280 (B) ₹16,200
(C) ₹17,496 (D) ₹18,000
4. A train 180m long crosses a pole in 12 seconds. What is the speed of the train ?
(A) 45 km/h (B) 54 km/h
(C) 60 km/h (D) 72 km/h
5. The ratio of men to women in an office is 4:7. If there are 56 women, how many employees are there in total ?
(A) 72 (B) 88
(C) 96 (D) 110
6. If $x + 1/x = 10$, then find $x^2 + 1/x^2$
(A) 96 (B) 98
(C) 100 (D) 102
7. Solve for x :
 $3x/4 + x/2 - x/8 = 225$
(A) 180 (B) 200
(C) 240 (D) 320
8. If $x - 1/x = 5$, then the value of $x^2 + 1/x^2$ is :
(A) 23 (B) 25
(C) 27 (D) 29
9. If $a + b + c = 12$, $ab + bc + ca = 44$, $abc = 20$ then find $a^3 + b^3 + c^3$
(A) 504 (B) 516
(C) 528 (D) 540

10. If α and β are roots of the equation $x^2-4x+1=0$, then the equation whose roots are $1/\alpha$ and $1/\beta$ is :
- (A) $x^2-4x+1=0$ (B) $x^2+4x+1=0$
 (C) $x^2-x+4=0$ (D) $x^2-1x+4=0$
11. The area of a parallelogram with base 15cm and height 12cm is :
- (A) 150cm^2 (B) 160cm^2
 (C) 180cm^2 (D) 200cm^2
12. The circumference of a circle is 88cm . Find the radius :
- (A) 7 cm (B) 14 cm
 (C) 21 cm (D) 28 cm
13. The sum of interior angles of an octagon is :
- (A) 900° (B) 960°
 (C) 1080° (D) 1200°
14. In a right triangle, the hypotenuse is 10cm and one side is 6cm . Find the other side :
- (A) 6 cm (B) 7 cm
 (C) 8 cm (D) 9 cm
15. Which shape encloses maximum area for a given perimeter ?
- (A) Rectangle (B) Square
 (C) Circle (D) Triangle

Data Interpretation

Directions (Q16–Q18)

Study the table below showing annual profits (₹ lakh) of five firms.

Firm	2021	2022	2023	2024
P	100	120	140	160
Q	90	100	120	150
R	80	85	95	105
S	11	130	150	170
T	95	105	115	125

16. Which firm earned the highest total profit over four years ?
- (A) P (B) Q
 (C) S (D) T
17. What was the percentage increase in profit of Firm P from 2021 to 2024 ?
- (A) 50% (B) 55%
 (C) 60% (D) 65%

18. Which firm showed the least variation in profits ?

- (A) Q (B) R
(C) S (D) T

Directions (Q19–Q21) : Read the information given below and answer the questions.

A family spends its monthly income as follows :

Food = 35%

Rent = 30%

Transport = 10%

Education = 15%

Others = 10%

Total monthly income = ₹50,000

19. How much is spent on Rent ?

- (A) ₹10,000 (B) ₹12,500
(C) ₹15,000 (D) ₹18,000

20. What is the ratio of expenditure on Food to Education ?

- (A) 5:2 (B) 7:3
(C) 3:2 (D) 2:1

21. If the total expenditure increases by 20%, what will be the new expenditure on Food ?

- (A) ₹18,000 (B) ₹20,000
(C) ₹21,000 (D) ₹24,000

Directions (Q22–Q24) : Answer the questions based on the data given below :

The following data shows units sold over five months :

Months	Units Sold
Jan	200
Feb	240
Mar	300
Apr	280
May	360

22. What is the average number of units sold per month ?

- (A) 256 (B) 268
(C) 276 (D) 288

23. During which month was the percentage increase highest compared to the previous month ?

- (A) February (B) March
(C) April (D) May

24. What is the difference between maximum and minimum sales ?

- (A) 120 (B) 140
(C) 160 (D) 180

Directions (Q25)

The table below shows the quarterly revenue (₹ crore) of departments:

Department	Revenue
A	220
B	180
C	260
D	210
E	240

25. If the target revenue was ₹200 crore for each department, which department exceeded the target by the highest percentage ?

- (A) Department A (B) Department C
(C) Department D (D) Department E

General Awareness

26. Which Indian river is known as the “Dakshin Ganga” ?

- (A) Godavari (B) Krishna
(C) Kaveri (D) Mahanadi

27. Which UNESCO World Heritage Site is located in Assam ?

- (A) Majuli (B) Kaziranga National Park
(C) Sivasagar Tank (D) Haflong Hills

28. The Lion Capital of Ashoka, adopted as the National Emblem of India, is located at :

- (A) Sarnath (B) Nalanda
(C) Rajgir (D) Taxila

29. Which city is known as the financial capital of India ?

- (A) New Delhi (B) Chennai
(C) Mumbai (D) Bengaluru

30. Which international organization releases the World Economic Outlook report ?

- (A) World Bank (B) International Monetary Fund
(C) World Trade Organization (D) Asian Development Bank

31. PM-KISAN is a scheme related to :

- (A) Free urban housing (B) Direct income support to farmers
(C) Skill training for youth (D) Crop insurance for exporters

- 32.** Which recent Indian initiative aims to promote domestic manufacturing and reduce import dependence ?
- (A) Make in India (B) Stand Up India
(C) Start-up India (D) Digital India
- 33.** In India, GST stands for :
- (A) General Sales Tax (B) Goods and Services Tax
(C) Gross Service Tariff (D) Government Sales Transaction
- 34.** Which institution is responsible for issuing currency notes in India, except the one-rupee note ?
- (A) Ministry of Finance (B) Reserve Bank of India
(C) State Bank of India (D) SEBI
- 35.** What does IPO stand for in the stock market ?
- (A) Initial Public Offer (B) Institutional Purchase Order
(C) Internal Price Option (D) Indian Public Obligation
- 36.** Which tax is levied on the supply of goods and services under the indirect tax regime in India ?
- (A) Income Tax (B) Customs Duty only
(C) Goods and Services Tax (D) Securities Transaction Tax
- 37.** Assam Skill University is located at :
- (A) Guwahati (B) Jorhat
(C) Mangaldoi (D) Dibrugarh
- 38.** The Bihu festival of Assam is primarily associated with :
- (A) Desert trade (B) Harvest and agrarian life
(C) Monastic education only (D) Maritime exploration
- 39.** Which state is often called the “Land of the Rising Sun” in India ?
- (A) Nagaland (B) Manipur
(C) Arunachal Pradesh (D) Mizoram
- 40.** The headquarters of the North-Eastern Council is located in :
- (A) Agartala (B) Shillong
(C) Itanagar (D) Dispur

PAPER-5B (For MTTM)

Domain Specific

1. Which state is famous for the GI-tagged “Kullu Shawl” ?
(A) Jammu and Kashmir (B) Himachal Pradesh
(C) Uttarakhand (D) Punjab
2. Who is known as the Father of Modern Tourism ?
(A) Thomas Cook (B) Karan Singh
(C) Ashok Kumar (D) None of these
3. A beach known for Sangam of three seas is :
(A) Konark (B) Kochi
(C) Kanyakumari (D) Atlanta Beach
4. Which of the following is considered a component of the tourism product ?
(A) Attraction (B) Accessibility
(C) Accommodation (D) All of these
5. Which one of the following has been added in India’s Ramsar Site 2026 list ?
(A) Patna Bird Sanctuary (B) Gogabeel lake
(C) Udaipur Lake (D) Menar
6. The primary purpose of a travel agency is to :
(A) Manufacture tourism products
(B) Provide travel-related services
(C) Operate airports
(D) Manage government tourism policies
7. “Responsible Tourism” mainly focuses on :
(A) Increasing tourist arrivals only
(B) Luxury tourism development
(C) Minimizing negative impacts of tourism
(D) Promoting international airlines
8. The term FIT in tourism stands for :
(A) Foreign Inclusive Tour (B) Free Individual Traveller
(C) Frequent International Tourist (D) Fixed Itinerary Tour
9. State the currency of Bhutan :
(A) Yen (B) Rupee
(C) Ngultrum (D) Yuan
10. Which national park in India is known as the first national park of India ?
(A) Bandipur National Park (B) Kanha National Park
(C) Ranthambore National Park (D) Jim Corbett National Park

11. The famous Radhanagar Beach is located in :
- (A) Goa (B) Lakshadweep
(C) Havelock Island (D) Puducherry
12. Which national park is associated with Project Tiger ?
- (A) Silent Valley National Park (B) Gir National Park
(C) Periyar National Park (D) Ranthambore National Park
13. Which beach in India hosts the famous International Sand Art Festival ?
- (A) Puri Beach (B) Baga Beach
(C) Juhu Beach (D) Marina Beach
14. Which ocean is the largest in the world ?
- (A) Atlantic Ocean (B) Arctic Ocean
(C) Indian Ocean (D) Pacific Ocean
15. Kumbh Mela is primarily associated with :
- (A) Wildlife tourism (B) Pilgrimage tourism
(C) Adventure tourism (D) Medical tourism
16. Cultural tourism encourages tourists to :
- (A) Learn local traditions (B) Avoid local people
(C) Ignore history (D) Stay only in airports
17. Which form of tourism is rapidly growing in India due to increasing demand for thrill and experiential travel ?
- (A) Rural Tourism (B) Adventure Tourism
(C) Medical Tourism (D) Agro Tourism
18. Which Bollywood movie was shot in Meghalaya ?
- (A) Dangal (B) Rock On 2
(C) Lagaan (D) PK
19. Which state is famous for backwater tourism ?
- (A) Punjab (B) Gujarat
(C) Kerala (D) Bihar
20. Sattriya, a classical dance form recognized by Sangeet Natak Akademi, originated in which Indian state ?
- (A) Manipur (B) Assam
(C) Odisha (D) West Bengal

- 21.** “Atithi Devo Bhava” campaign promotes :
- (A) Hotel management (B) Hospitality and tourism ethics
(C) Adventure sports (D) Transport services
- 22.** Which tourism segment received major emphasis in the Union Budget 2026–27 ?
- (A) Space Tourism
(B) Heritage and Buddhist Circuit Tourism
(C) War Tourism
(D) Sports Tourism only
- 23.** “Incredible India” campaign is launched by :
- (A) Ministry of Culture (B) Ministry of Tourism
(C) Ministry of Railways (D) Ministry of Home Affairs
- 24.** The famous Hornbill Festival celebrates :
- (A) Tea plantation (B) Naga tribal culture and heritage
(C) Manipuri River tourism (D) Wildlife conservation
- 25.** Which lake is famous for floating islands called “Phumdis” ?
- (A) Dal Lake (B) Chilika Lake
(C) Loktak Lake (D) Vembanad Lake
- 26.** Keibul Lamjao National Park is known as :
- (A) Largest desert park in India
(B) India’s first biosphere reserve
(C) World’s only floating national park
(D) Largest tiger reserve in India
- 27.** Which North-Eastern state is popularly known as the “Rock Capital of India” and attracts music tourism ?
- (A) Assam (B) Meghalaya
(C) Tripura (D) Mizoram
- 28.** Which North-Eastern state shares an international border with the highest number of countries ?
- (A) Assam (B) Arunachal Pradesh
(C) Tripura (D) Meghalaculya
- 29.** Which UNESCO World Heritage Site in Assam is both a National Park and a Tiger Reserve ?
- (A) Dibru-Saikhowa National Park (B) Orang National Park
(C) Manas National Park (D) Nameri National Park

30. Which of the following is a saltwater lake in India ?
(A) Dal Lake (B) Wular Lake
(C) Sambhar Lake (D) Loktak Lake
31. The “Golden Triangle” tourist circuit in India connects :
(A) Delhi–Agra–Jaipur (B) Mumbai–Goa–Pune
(C) Chennai–Bengaluru–Hyderabad (D) Guwahati–Shillong–Gangtok
32. Which tourism type is associated with visits to battlefields, prisons, and disaster sites ?
(A) Culinary Tourism (B) Dark Tourism
(C) Geo Tourism (D) Agro Tourism
33. Which North-Eastern state hosted the famous “Orange Festival of Adventure and Music” ?
(A) Nagaland (B) Arunachal Pradesh
(C) Assam (D) Meghalaya
34. The “Blue Flag Certification” is associated with :
(A) Airlines (B) Heritage hotels
(C) Wildlife sanctuaries (D) Eco-friendly beaches
35. Which of the following UNESCO World Heritage Sites is classified as a mixed heritage site in India ?
(A) Kaziranga National Park (B) Khangchendzonga National Park
(C) Taj Mahal (D) Qutub Minar
36. The GDS used widely in airline reservation systems stands for :
(A) Global Distribution System (B) General Destination Service
(C) Geographic Data Service (D) Global Destination Software
37. Ganga flows into which water body ?
(A) Arabian Sea (B) Bay of Bengal
(C) Indian Ocean (D) Red Sea
38. The term “Amenity” in tourism refers to :
(A) Transport services only
(B) Attractions only
(C) Facilities and services for tourist comfort
(D) Government tourism policy
39. Which Indian city is recognized as the headquarters of tea tourism in Assam ?
(A) Tezpur (B) Silchar
(C) Jorhat (D) Dibrugarh
40. The famous Zero Festival is celebrated :
(A) Assam (B) Arunachal Pradesh
(C) Manipur (D) Mizoram

SPACE FOR ROUGH WORK (IF REQUIRED)