



अद्वैत ज्ञानान्न मुक्तिः

GLA
UNIVERSITY
MATHURA
Recognised by UGC Under Section 2(f)

Accredited with **A** Grade by **NAAC**

General Instructions - Online GLAET



This online exam is based on Objective Type Question.



Each correct answer will be awarded with 4 marks.



For each wrong answer 1 mark will be deducted (negative marking).

B.Tech.

| Topic | No. of Ques. | Timing |
|--|--------------|------------|
| Physics | 20 | } 2:00 Hr. |
| Maths (Algebra, Coordinate Geometry, Probability, Trigonometry, Calculus, Differential Equations, Vector, Statistics, Dynamics and Statistics) | 45 | |
| English (Antonym, Synonyms, Spellings, Common Errors, One Word Substitutions, Sentence Completion, Preposition and Articles) | 25 | |
| TOTAL | 90 | |

B.Tech. (Lateral Entry-B.Sc. PCM Eligibility)

| Topic | No. of Ques. | Timing |
|--------------------|--------------|------------|
| Physics | 15 | } 1:00 Hr. |
| Mathematics | 15 | |
| English | 15 | |
| TOTAL | 45 | |

B.Tech. (Lateral Entry- Diploma Eligibility)

| Topic | No. of Ques. | Timing |
|------------------------|--------------|------------|
| Relevant Branch | 45 | } 1:00 Hr. |
| TOTAL | 45 | |

M.Tech.

| Topic | No. of Ques. | Timing |
|------------------------|--------------|------------|
| Relevant Branch | 45 | } 1:00 Hr. |
| TOTAL | 45 | |

B.Pharm./ B.Pharm. (Lateral Entry)

| Topic | No. of Ques. | Timing |
|---|--------------|------------|
| Physics | 15 | } 1:30 Hr. |
| Chemistry | 30 | |
| English | 10 | |
| Maths/ Bio. (Algebra, Coordinate Geometry, Log and Exponential, Profit and Loss, Statistics, Trigonometry) | 20 | |
| TOTAL | 75 | |

D. Pharm.

| Topic | No. of Ques. | Timing |
|----------------|--------------|------------|
| Physics | 05 | } 1:00 Hr. |
| Chemistry | 20 | |
| English | 10 | |
| Biology/ Maths | 10 | |
| TOTAL | 45 | |

M. Pharm.

| Topic | No. of Ques. | Timing |
|-----------------|--------------|------------|
| Relevant Branch | 45 | } 1:00 Hr. |
| TOTAL | 45 | |

BBA/ BBA (Family Business) / BBA (H)

| Topic | No. of Ques. | Timing |
|---|--------------|----------|
| General Knowledge | 10 | 1:00 Hr. |
| Reasoning | 10 | |
| English | 10 | |
| Maths (Algebra, Coordinate Geometry, Log and Exponential, Profit and Loss, Statistics, Trigonometry) | 10 | |
| TOTAL | 40 | |

B.Com. (H)/ B.Com. (H), Global Accounting, CIMA

| Topic | No. of Ques. | Timing |
|---|--------------|----------|
| General Knowledge | 10 | 1:00 Hr. |
| Reasoning | 10 | |
| English | 10 | |
| Maths (Algebra, Coordinate Geometry, Log and Exponential, Profit and Loss, Statistics, Trigonometry) | 10 | |
| TOTAL | 40 | |

BA (Hons.) Economics

| Topic | No. of Ques. | Timing |
|---|--------------|----------|
| General Knowledge | 10 | 1:00 Hr. |
| Reasoning | 10 | |
| English | 10 | |
| Maths (Algebra, Coordinate Geometry, Log and Exponential, Profit and Loss, Statistics, Trigonometry) | 10 | |
| TOTAL | 40 | |

**MBA/ MBA- Logistics and Supply Chain Management/
MBA- Financial Markets& Banking**

| Topic | No. of Ques. | Timing |
|--|---------------------|---------------|
| General Knowledge | 20 | } 1:30 Hr. |
| Reasoning | 20 | |
| English | 15 | |
| Maths (Algebra, Coordinate Geometry, Log and Exponential, Profit and Loss, Statistics, Trigonometry) | 20 | |
| TOTAL | 75 | |

MBA Integrated

| Topic | No. of Ques. | Timing |
|--|---------------------|---------------|
| General Knowledge | 10 | } 1:00 Hr. |
| Reasoning | 10 | |
| English | 10 | |
| Maths (Algebra, Coordinate Geometry, Log and Exponential, Profit and Loss, Statistics, Trigonometry) | 10 | |
| TOTAL | 40 | |

MBA- Construction Management

| Topic | No. of Ques. | Timing |
|--|---------------------|---------------|
| General Knowledge | 20 | } 1:30 Hr. |
| Reasoning | 20 | |
| English | 15 | |
| Maths (Algebra, Coordinate Geometry, Log and Exponential, Profit and Loss, Statistics, Trigonometry) | 20 | |
| TOTAL | 75 | |

BCA

| Topic | No. of Ques. | Timing |
|---|--------------|----------|
| General Knowledge | 10 | 1:00 Hr. |
| Reasoning | 10 | |
| English | 10 | |
| Maths (Algebra, Coordinate Geometry, Log and Exponential, Profit and Loss, Statistics, Trigonometry) | 15 | |
| TOTAL | 45 | |

MCA/ MCA (Lateral Entry)

| Topic | No. of Ques. | Timing |
|---|--------------|----------|
| Logic and Reasoning | 25 | 1:30 Hr. |
| English | 10 | |
| Maths (Algebra, Coordinate Geometry, Log and Exponential, Profit and Loss, Statistics, Trigonometry) | 40 | |
| TOTAL | 75 | |

Diploma in Engineering

| Topic | No. of Ques. | Timing |
|--------------|--------------|----------|
| Physics | 15 | 1:00 Hr. |
| Chemistry | 15 | |
| Mathematics | 15 | |
| TOTAL | 45 | |

B.Sc. (Hons.) Biotech (PCB Eligibility)

| Topic | No. of Ques. | Timing |
|--------------|--------------|----------|
| Zoology | 17 | 1:00 Hr. |
| Chemistry | 11 | |
| Botany | 17 | |
| TOTAL | 45 | |

B.Sc. (Hons.) Biotech (PCM Eligibility)

| Topic | No. of Ques. | Timing |
|--------------|--------------|----------|
| Physics | 15 | 1:00 Hr. |
| Chemistry | 15 | |
| Mathematics | 15 | |
| TOTAL | 45 | |

B.Sc. (Hons.) Chemistry

| Topic | No. of Ques. | Timing |
|--|--------------|----------|
| Chemistry (General Chemistry, Nuclear Chemistry, Coordination Chemistry, Chemical Kinetics, Electrochemistry, General Organic Chemistry, Industrial Chemistry, Chemistry in everyday life, Thermodynamics) | 45 | 1:00 Hr. |
| TOTAL | 45 | |

B.Sc. - Physics

| Topic | No. of Ques. | Timing |
|---|--------------|----------|
| Physics (Optics Physics, Electricity & Magnetism, Mechanics Physics, Elementary Electronics, Modern physics, Solid-state Physics, General Physics, Relativity Physics, Heat Thermodynamics) | 45 | 1:00 Hr. |
| TOTAL | 45 | |

B.Sc. (Hons.) Agriculture (PCB Eligibility)

| Topic | No. of Ques. | Timing |
|--------------|--------------|------------|
| Zoology | 17 | } 1:00 Hr. |
| Chemistry | 11 | |
| Botany | 17 | |
| TOTAL | 45 | |

B.Sc. (Hons.) Agriculture (PCM Eligibility)

| Topic | No. of Ques. | Timing |
|--------------|--------------|------------|
| Physics | 15 | } 1:00 Hr. |
| Chemistry | 15 | |
| Mathematics | 15 | |
| TOTAL | 45 | |

B.Sc. (Hons.) Agriculture

| Topic | No. of Ques. | Timing |
|--------------|--------------|------------|
| Agriculture | 45 | } 1:00 Hr. |
| TOTAL | 45 | |

M.Sc. (Biotech.)/ M.Sc. (Microbiology)

| Topic | No. of Ques. | Timing |
|--------------|--------------|----------|
| Zoology | 20 | 1:00 Hr. |
| Chemistry | 05 | |
| Botany | 20 | |
| TOTAL | 45 | |

M.Sc. - Physics

| Topic | No. of Ques. | Timing |
|---|--------------|----------|
| Physics (Optics Physics, Electricity & Magnetism, Mechanics Physics, Elementary Electronics, Modern physics, Solid-state Physics, General Physics, Relativity Physics, Heat Thermodynamics) | 45 | 1:00 Hr. |
| TOTAL | 45 | |

M.Sc. - Chemistry

| Topic | No. of Ques. | Timing |
|--|--------------|----------|
| Chemistry (Atomic structure and Chemical bonding, Molecular Structure, Hydrocarbon, General Organic Chemistry, Solutions, Chemical Kinetics, Ionic Equilibrium, Thermodynamics, Nuclear and Analytical chemistry) | 45 | 1:00 Hr. |
| TOTAL | 45 | |

B.Ed.

| Topic | No. of Ques. | Timing |
|--------------------------------|--------------|----------|
| General Awareness | 10 | 1:00 Hr. |
| Aptitude Test | 10 | |
| English | 10 | |
| Art / Commerce / Science Group | 15 | |
| TOTAL | 45 | |

M.A. - English

| Topic | No. of Ques. | Timing |
|---|--------------|----------|
| English Language and Literature Grammar Vocabulary General Awareness & Reasoning | 45 | 1:00 Hr. |
| TOTAL | 45 | |

BA LLB(Hons.) / B.Com. LLB(Hons.)

| Topic | No. of Ques. | Timing |
|---|--------------|----------|
| General Knowledge | 10 | 1:00 Hr. |
| Reasoning | 10 | |
| English | 10 | |
| Maths (Algebra, Coordinate Geometry, Log and Exponential, Profit and Loss, Statistics, Trigonometry) | 10 | |
| TOTAL | 40 | |