

## B.Tech.

<b>Physics</b>	20	}	<b>2:00 Hr.</b>
<b>Maths</b> (Algebra, Coordinate Geometry, Probability, Trigonometry, Calculus, Differential Equations, Vector, Statistics, Dynamics and Statistics)	45		
<b>English</b> (Antonym, Synonyms, Spellings, Common Errors, One Word Substitutions, Sentence Completion, Preposition and Articles)	25		
<b>TOTAL</b>	<b>90</b>		

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

Topic	No. of Ques.	Timing	
Physics	15	}	<b>1:00 Hr.</b>
Mathematics	15		
English	15		
<b>TOTAL</b>	<b>45</b>		

### B.Tech. (Lateral Entry- Diploma Eligibility)

Topic	No. of Ques.	Timing
Relevant Branch	45	} <b>1:00 Hr.</b>
<b>TOTAL</b>	<b>45</b>	

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

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

**D. Pharm.**

Topic	No. of Ques.	Timing
Physics	05	1:00 Hr.
Chemistry	20	
English	10	
Biology/ Maths	10	
<b>TOTAL</b>	<b>45</b>	

**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	
<b>TOTAL</b>	<b>40</b>	

**B.Com. (H)/ B.Com. (H) 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	
<b>TOTAL</b>	<b>40</b>	

**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	
<b>TOTAL</b>	<b>45</b>	

**B.Sc. (Hons.) Biotech.**

Topic	No. of Ques.	Timing
Zoology	17	1:00 Hr.
Chemistry	11	
Botany	17	
<b>TOTAL</b>	<b>45</b>	

**B.Sc. (Hons.) Chemistry**

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

**BA (Hons.) Economics**

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

**B.Ed.**

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

### Diploma in Engineering

Topic	No. of Ques.	Timing
Physics	15	1:00 Hr.
Chemistry	15	
Mathematics	15	
<b>TOTAL</b>	<b>45</b>	

### M. Pharm.

Topic	No. of Ques.	Timing
Relevant Branch	45	1:00 Hr.
<b>TOTAL</b>	<b>45</b>	

### MBA

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	
<b>TOTAL</b>	<b>75</b>	

### 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	
<b>TOTAL</b>	<b>75</b>	

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

Topic	No. of Ques.	Timing
Zoology	20	1:00 Hr.
Chemistry	05	
Botany	20	
<b>TOTAL</b>	<b>45</b>	

M.Sc. - Chemistry

Topic	No. of Ques.	Timing
<b>Chemistry</b> (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.
<b>TOTAL</b>	<b>45</b>	

M.Sc. - Physics

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

M.A. - English

Topic	No. of Ques.	Timing
<b>English</b> Language and Literature Grammar Vocabulary General Awareness & Reasoning	45	1:00 Hr.
<b>TOTAL</b>	<b>45</b>	

M.Tech.

Topic	No. of Ques.	Timing
<b>Relevant Branch</b>	45	1:00 Hr.
<b>TOTAL</b>	<b>45</b>	

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

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