

IGIMS Sister Grade II Exam Pattern

S.No	Exam Type	Subjects	Number of Questions	Marks	Duration
1		Nursing	20	20	
2		General Knowledge	20	20	
3	Objective	Arithmetic Ability	20	20	90 Minutes
4		Basic Computer Knowledge and Nursing Informatics	20	20	
5		General English	20	20	
Total			100	100	

IGIMS Sister Grade II Syllabus: Topic Wise

Nursing Subjects:

- Drug Store management.
- Pharmacognosy.
- Nutrition.
- Community Health Nursing.
- Psychiatric Nursing.
- Fundamentals of Nursing.
- Human Anatomy & Physiology.
- Biochemistry.
- Health Education & Community Pharmacy.
- Psychology.
- Accountancy.
- Health Education & Community Pharmacy.
- Clinical Pathology.
- Pharmacology.
- Biochemistry.
- Computers in Nursing.
- Toxicology.
- Midwifery & Gynaecological Nursing.
- Environmental Hygiene.
- Toxicology.
- Mental Health.
- Hospital & Clinical Pharmacy.
- Pharmaceutical Chemistry.
- Medical-Surgical Nursing.
- Personal Hygiene.
- Biochemistry.
- First Aid.
- Pharmaceutical Jurisprudence.
- Microbiology.

- Pharmaceutics.
- Sociology.

General Knowledge:

- History.
- Culture.
- Art & Culture.
- Sports & Games.
- Current GK.
- Geography.
- Economic Scene.
- Sports.
- States & Capitals.
- Daily News.
- Famous Personalities.
- Countries and Capitals.
- National & International affairs.
- Scientific Research.
- General Polity including Indian Constitution.
- Countries & Currencies.
- Current Events.

Aptitude Syllabus:

- Problems on Train.
- HCF and LCM.
- Discounts.
- Surds and Indices.
- Averages.
- Problems on Ages.
- Percentages.
- Ratios and Proportions.
- Partnership.
- Allegation and Mixture.
- Volume and Surface Area.
- Pipes and Cisterns.
- Areas.
- Boats and streams.
- Square Root and Cube Root.
- Time and Work.

Computer knowledge:

- MS Word.
- Processor Design.

- Internet Usage.
- Control Unit Design.
- Memory Organization.
- MS Excel.
- Computer Software.
- MS Power-Point
- Use of Basic Data Structures.
- Personal Computers and their Typical users.
- I/O System Organization.
- Data representation.
- Programming.
- Computer Hardware.
- Operating System.

General English:

- Antonyms.
- Adjectives.
- Subject-Verb Agreement.
- Articles.
- Grammar.
- Verb.
- Adverb.
- Missing Verbs.
- Meanings.
- Word Formations.
- Error Spotting/Phrase Replacement.
- Synonyms.
- Para Jumbles.
- Reading Comprehension.
- Sentence Corrections.
- Cloze Test.
- Fill in the Blanks.
- Sentence Rearrangement.
- Unseen Passages.
- Idioms & Phrases.
- Phrase Replacement.