# **Entrance Test Syllabus for B.Ed, M.Ed Integrated-2023**

#### **Unit I General Awareness**

- Current Affairs
- Indian Polity
- Indian Economy (4)

# **Unit II Reasoning and Mental ability**

- Series completion
- Coding decoding
- Relationship tests
- Analytical reasoning (4)

### Unit III Language and communication

- Reading comprehension
- Antonyms/ Synonym
- One word substitution
- Articles and Narration (4)

# **Unit IV Teaching Learning Process**

- Defining Learning
- Factors influencing learning
- Transfer of learning
- Learning and Motivation (4)

#### **Unit V Teaching Aptitude**

- Concept and objectives of teaching
- Requirement of a teacher (professional and personal skills)
- Factors affecting teaching
- Learners characteristics (individual differences) (4)

# Unit VI Emerging technologies and teaching learning

- Technology and its uses in education
- Innovations in Teaching
- E-learning and Blended learning
- Swayam Prabha as an educational platform (4)

# **Unit VII Growth and Development**

- Determinants of growth and development- heredity and environment
- Mental health and Hygiene
- Factors affecting Mental Health
- Education and Mental Health (4)

#### **Unit VIII Educational policies and provisions**

- NPE (1986)
- NCF (2005)
- SSA, RMSA, RUSA
- NEP (2020) (4)

### **Unit IX Educational organisations**

- DIET
- SCERT
- NCERT
- NCTE (4)

# Unit X Issues and problems of education

- Unemployment
- Brain Drain
- Drug Addition
- Child Labour and Child abuse (4)

#### **Unit XI Environmental education**

- Eco system
- Pollution and its kinds
- Protection of natural resources
- Environmental Protection Act (4)

#### **Unit XII Peace and value education**

- Aims of peace and value education
- Types of values
- Peace and conflict
- Fundamental rights and duties (4)

# **Unit XIII Indian History and Geography**

- Prominent Indian historical figures
- Climate
- Biosphere
- Land forms (4)

# **Unit XIV General Science**

- Prominent scientist (Louis pasture, A.P.J Abdul Kalam, Albert Einstein, Stephen Hawkins)
- photosynthesis
- States of matter
- Laws of motion (4)

# **Unit XV Teacher and society**

- Personal and Professional qualities of a teacher
- Teacher as social reformer
- Teacher as counsellor and facilitators
- National Development and Teacher (4)

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