

QP Code: 003A

A

DO NOT OPEN THIS BOOKLET: UNTIL YOU ARE ASKED TO DO SO

TIME ALLOTTED: 60 MINUTES

MAXIMUM MARKS: 70

INSTRUCTIONS

This test booklet contains two sections. The Domain related MCQ and General Aptitude Section. Please note that both the sections have different Question Paper set codes. It is important that both the set codes are mentioned in the relevant portions of OMR sheet without fail.

1. Immediately after the commencement of the examination, you should check that this test booklet does not have any unprinted or torn or missing pages or items, etc. If so get it replaced by a complete test booklet.
2. Please follow instructions in the "Answer Booklet" closely.
3. You have to mark all your responses ONLY on the separate answer sheet (OMR Sheet) provided. See directions in the answer sheet.
4. There is **no negative marking**. You are encouraged to attempt all questions.
5. Marking of multiple answers for the same question, correction by over- writing or scratching will lead to disqualification.
6. There will be no additional rough sheets issued. Do your rough work in the separate space provided herein.
7. Use of Chits, calculator, mobile phones, Bluetooth, Google Glass, GPRS enable electronics, including watch etc., is not allowed. Any candidate who is found using these or having this on his or her person will be disqualified.
8. Reminder: Two set codes (Domain and General Aptitude needs to be separately mentioned in the Answer Booklet).
9. The answer sheets in which set codes of are not mentioned will be treated as invalid.

Set Codes

Domain Booklet Set Code	A
General Aptitude Booklet Set Code	1

Section Wise Number of Questions and their Marking is as follows:

Section	Total Questions	Total Marks
General Aptitude Questions	Q No. 1 to Q No. 30	30 Marks
Domain Questions	Q No. 31 to Q No. 50	40 Marks

All the best!

- 1) _____ is the host of 2018 Commonwealth Games
a) Canada
b) England
c) Australia
d) India
- 2) _____ District has become the India's first district to have 100% solar-powered health center?
a) Kolkata
b) Chennai
c) Bengaluru
d) Surat
- 3) Which of following Indian State/Union Territory has become first in the country to issue e-Stamp papers in all denominations?
a) Delhi
b) Puducherry
c) Karnataka
d) Maharashtra
- 4) Who is the present Education Minister of Bihar?
a) Sri Nitish Kumar
b) Sri K.N. Prasad Verma
c) Sri Ashok Choudhary
d) Sri Jay Prakash Narayan Yadav
- 5) Who is the present Director of Development Management Institute, Patna?
a) Sri Hemnath Rao Hanumankar
b) Sri C.V Krishna Murthy
c) Sri Anup Mukerji
d) Sri Niraj Kumar
- 6) If $A + B$ means A is the mother of B; $A - B$ means A is the brother B; $A \% B$ means A is the father of B and $A \times B$ means A is the sister of B, which of the following shows that P is the maternal uncle of Q?
a) $Q - N + M \times P$
b) $P + S \times N - Q$
c) $P - M + N \times Q$
d) $Q - S \% P$
- 7) One morning Udai and Vishal were talking to each other face to face at a crossing. If Vishal's shadow was exactly to the left of Udai, which direction was Udai facing?
a) East
b) West
c) North
d) South
- 8) Look at this series: 36, 34, 30, 28, 24, ...
What number should come next?
a) 20
b) 22
c) 23
d) 26
- 9) FAG, GAF, HAI, IAH, ____
a) JAK
b) HAL
c) HAK
d) JAI
- 10) Introducing a boy, a girl said, "He is the son of the daughter of the father of my uncle." How is the boy related to the girl?
a) Brother
b) Nephew
c) Uncle
d) Son-in-law

- 21) Which of the following is an example of a binary number?
a) 100101
b) B1SCD0
c) 568974
d) 1365
- 22) Java is a _____
a) Programming Language
b) Platform
c) Operating System
d) Motherboard Chip
- 23) What is the shortcut key of printing a document for computer running on windows environment?
a) Ctrl + Shift + P
b) Alt + P
c) Ctrl + Alt + P
d) Ctrl + P
- 24) Which is a standard interactive and programming language for getting information from and updating a database?
a) Dynamic data exchange
b) Structured Query Language
c) ASCII
d) Erlang programming language
- 25) An error in a computer program is called a _____.
a) Crash
b) Power failure
c) Bug
d) Virus
- 26) Among the options listed below, which was a part of the very first generation of computers?
a) Vacuum Tubes and Magnetic Drum
b) Integrated Circuits
c) Magnetic Tape and Transistors
d) All of above
- 27) Full form of URL is ?
a) Uniform Resource Locator
b) Uniform Resource Link
c) Uniform Registered Link
d) Unified Resource Link
- 28) What is full form of SMPS ?
a) Switch Mode Power Supply
b) Simple Mode Power Supply
c) Storage Mode Power Supply
d) Storage Mode Power Shortage
- 29) 1024 bytes represents a _____
a) Megabyte
b) Gigabyte
c) Kilobyte
d) None of the above
- 30) Microsoft Word is an example of _____
a) An Operating System
b) A Processing Device
c) An Application Software
d) An Input Device
- 31) Which among the given options captures the 'Four Stage Cyclical Theory of Learning' in Kolb's Experiential Learning Theory?
a) experience, practice, cognition, and behavior
b) experience, perception, practice, and behavior
c) experience, perception, cognition, and practice
d) experience, perception, cognition, and behavior

- 32) Who among the given categories of learners learn better when provided with 'hands on experiences' as explained by David A Kolb?
- a) Assimilators
 - b) Accommodators
 - c) Convergers
 - d) Divergers
- 33) The view of John Dewey on 'Progressive Education' emphasizes the need to _____
- a) Learn through reflection
 - b) Learn by doing
 - c) Learn by dialogue
 - d) None of the above
- 34) Which among the following options could be methods promoting Experiential Learning?
- a) Internships
 - b) Field Trips and Field Research
 - c) Both 'A' and 'B'
 - d) None of the above
- 35) For which category of students listed below 'Remedial Teaching' could be resorted to for support.
- a) Students who have temporarily fallen behind in their studies
 - b) Students who are in need for support that arises from absences
 - c) Both 'A' and 'B' categories
 - d) None of the above categories
- 36) The TPI Theory in 'Induction' emphasizes on:
- a) Theoretical Skills, Practical Skills and Interaction
 - b) Theoretical Skills, Practical Skills and Intellectual Capacity
 - c) Thematic Understanding, Prioritization and Interpretation
 - d) Theoretical Skills, Prioritization and Intellectual Capacity
- 37) Which among the following options are methods for 'Classroom Action Research'?
- a) Peer Observation, Teacher Diary and Learner Feedback
 - b) Lesson Evaluation, Recording Lessons, Reflecting on Learners' Works
 - c) Neither 'A' nor 'B'
 - d) Both 'A' and 'B'
- 38) Which among the following is not a method of Reproduction of Documents?
- a) Photo Copying
 - b) Electrographic Copying
 - c) Thermo Copying
 - d) DNA Copying
- 39) Which among the following is a Multi-Function Peripheral device used in document reproduction?
- a) Digital Copy Machine
 - b) Fax Machine MFP
 - c) Both 'A' and 'B'
 - d) Neither 'A' nor 'B'
- 40) As per AICTE Norms 2018-19 for PGDM Programme; the duration of the Post Graduate Diploma in Management (PGDM) Programme shall not be less than _____
- a) 21 months
 - b) 18 months
 - c) 24 months
 - d) 30 months

- 41) As per AICTE Norms 2018-19 for PGDM Programme; weightage assigned for Group Discussion/Interview conducted for admission to PGDM Institutions shall be
- a) 10-15%
 - b) 20-45%
 - c) 15-25%
 - d) 25-35%
- 42) In connection with India's efforts on Educational Broadcasting Programmes 'SITE' is the acronym of _____
- a) Satellite Interactive Television Experiment
 - b) Satellite Instructional Television Experience
 - c) Satellite Interactive Television Experience
 - d) Satellite Instructional Television Experiment
- 43) Which was the first Education Commission of India?
- a) Kothari Commission
 - b) Hunter Commission
 - c) Mudaliar Commission
 - d) None of the above
- 44) In which year was the 'National Knowledge Commission' constituted?
- a) 13th June 2007
 - b) 20th October 2008
 - c) 13th June 2005
 - d) 20th October 2009
- 45) Who among the following chaired the National Knowledge Commission?
- a) Dr. Deepak Nayyar
 - b) Dr. Sujata Ramdorai
 - c) Sam Pitroda
 - d) Dr. Padmanabhan Balaram
- 46) In which year was the 'New National Policy on Education' of India declared?
- a) 1968
 - b) 1986
 - c) 1992
 - d) 1996
- 47) In which year was the National Council of Educational Research and Training (NCERT) set up?
- a) 1951
 - b) 1956
 - c) 1961
 - d) 1968
- 48) The National Literacy Mission initially had two flagship programmes namely.....
- a) Literacy Campaigns and Operation Restoration
 - b) Total Literacy and Post Literacy
 - c) Both options 'A' and 'B'
 - d) Neither option 'A' nor option 'B'
- 49) Which Commission recommended the 10+2+3 pattern for education in India?
- a) Kothari Commission
 - b) Mudaliyar Commission
 - c) Radhakrishnan Commission
 - d) Ramamurthi Commission
- 50) Where was the first Open University established?
- a) United Arab Emirates
 - b) Germany
 - c) England
 - d) India

Rough Work

