

OSSSC FG, Forester & Excise Constable 2026 Memory-Based Question Paper - 16 April 2026

2nd Shift

1. The performance of a hard drive or other storage device, meaning how long it takes to locate a file is called? - **Access Time**
2. Alerts mostly appear in? - **Dialog box**
3. A file which has not been altered, compressed, or manipulated in any way by the computer is called? - **raw file**
4. The terms "push and pull services" in the context of Banking are used in which among the following generally? - **Mobile Banking**
5. Who is the founder of Wikipedia? - **Jimmy Wales**
6. The term Massive MIMO is sometimes seen in the news in the context of: **Information Technology**
7. In a book by which author was the word computer first mentioned? - **Richard Braithwait**
8. Who built the first electronic digital computer? - **John Atanasoff**
9. Which state is involved in the Periyar dam dispute? - **Kerala and Tamil Nadu**
10. Which article deals with the official language of India? - **Article 343 of the Indian Constitution**
11. What is the molecular mass of H₂O? - **18 atomic**
12. In which session Sarojini Naidu was the President of the Congress session? - **Kanpur session of the Indian National Congress in 1925.**
13. Typhoid fever is caused by which pathogen? - **Salmonella typhi**
14. AIDS, common cold, and influenza are examples of - **Infectious diseases**
15. Which mountain range separates Europe from Asia? - **Ural Mountains**
16. Machu Picchu is located in which mountain range? - **Andes**
17. Which renowned Indian chef was honoured as a Top Agri-Food Pioneer by the World Food Prize Foundation in October 2025? - **Sanjeev Kapoor**
18. A new species of jumping spider named Pilia malenadu was recently discovered in which state? - **Karnataka**
19. Which country lowest population - **Vatican City**
20. What is the default file extension for a PowerPoint presentation (2007 and later)? - **.pptx**
21. To insert a duplicate of the currently selected slide, which shortcut key is used? - **Ctrl + D**
22. What is the full form of LAN? - **Local Area Network**
23. What is the full form of MAN in computer networking? - **Metropolitan Area Network**
24. What is the full form of 'WAN' in networking? - **Wide Area Network**
25. Which of the following computer language is written in binary codes only? - **Machine language**
26. A gift in the form of cube has to be wrapped with gift paper whose external measures are 15 cm. Find the area of gift paper needed - **1350 cm²**
27. The internal measurement of a cuboidal room 15m × 6m × 4m. The room has to be painted along with the ceiling. If cost of painting is Rs 17 per m², Find the total cost to be paid. - **Rs 4386**
28. If the LCM of three numbers is 5896, then which of the following can be its HCF? - **11**
29. The HCF of two numbers, each having 3-digits is 19 and their LCM is 1197. Find the sum of the numbers. - **304**
30. A, B, C subscribe Rs. 50,000 for a business. A subscribes Rs. 4000 more than B and B Rs. 5000 more than C. Out of a total profit of Rs. 35,000, A receives: - **Rs. 14,700**
31. A shopkeeper purchases an article for 500 rupees. If the profit is 37.5% of the selling price, find the profit. - **300 rupees**

32. The price of an article is increased by 20% for the shopkeeper, he further increases the selling price by 50%. The initial profit percent was 25%. If his initial profit was 50 rupees, find the profit now.- **135 rupees**
33. The total age of 5 men is 440. The total age of their wives is 385. The average age of their children is 22. What is the average age of each member of the family? (each couple have 3 children)- **46.2**
34. The ages of 5 people are in a ratio 1:3:5:7:11. If the difference between the total of their age and the average of their ages is 108, find the age of the Youngest of them.- **5**
35. A man invested 1,25,000 rupees at Z% simple interest for 2.5 years. After 2.5 years the interest was 1.25 times the amount invested. Find the value of Z.- **50**
36. A man invested 15000 rupees at 0.6% simple interest for 11.25 years. The interest earned is what percentage of the amount invested.- **6.75%**
37. A man invested a sum of 80000 rupees for 21 years at Y% simple interest. If the interest for 21 years is 375% of the amount invested, find the value of Y.- **17.85**
38. A man invested a sum of x rupees for y months at a rate of 12% per month simple interest. Find the time in which the sum will triple itself.- **16.66 months**
39. A sum of money is distributed among a, b, c and d in the proportion 3 : 4 :: 6 : 5. If b gets 1260 rupees less than c, find the share of a.- **1890 rupees**
40. Four numbers, w, x, y, and z are in proportion. If $w = 2x$, $x = 7y$. Find the value of z in terms of w.- **w / 28**
41. 'ଜଣାଶୁଣା' ବ୍ୟକ୍ତିକୁ କିଛି କହି ହୁଏ ନାହିଁ । ଏଠାରେ 'ଜଣାଶୁଣା' କି ପଦ?- **ବିଶେଷଣ**
42. 'ଗାଈ' କେଉଁ ପ୍ରକାରର ବିଶେଷ୍ୟ?- **ଜାତିବାଚକ**
43. 'କନିଷ୍ଠ' ର ବିପରୀତ ଶବ୍ଦ କଣ?- **ଜ୍ୟେଷ୍ଠ**
44. 'ଓପୋବନ' - ସଂକ୍ଷିପ୍ତ ବିଚ୍ଛେଦ କର।- **ଓପଠ + ବନ**
45. Preposition: The children were freed ----- the danger.- **from**
46. Select the wrongly spelled word. - **illiterate**
47. Do you have _____ pencil I can borrow?- **the**
48. Which noun form is used to show ownership or possession?- **Possessive Noun**
49. **Synonym** – EMBEZZLE - **Misappropriate**
50. **Antonyms**- ENORMOUS – **Tiny**