Placement paper of Wipro - NIT 04

Wipro Technologies

From nit dgp 340 appeared out of which 206 cleared written.Then there were 2 stages for interview: Technical and then hr.whoever cleared tech was only allowed to give hr.In tech 115 cleared out of which 94 were finally selected.

There were 3 sections in the paper: verbal ability (15 questions), aptitude (15), and technical (20). The paper was very tough and the whole pattern of the paper was changed.
Even the technical part was a bouncer.
There was only one set .That's surprising!
In the verbal part the pattern was 2 questions from synonym and antonym, 2 from sentence completion, 2 from analogy, 2 from sentence rearrangement, 1 odd man out and rest were from passage.

1. Complete the sentence type question I don't remember- …..earn _____
Of people for…..   Ans: wrath
2. Management don't need ----------- person
a. self-appointed   b. recalcitrant   c. culprit   d. outspoken
ans : recalcitrant

3. horns : bull::
ans. Antlers: stag
4. gullible: duped
ans. Malleable: moulded.
5. and 6. were sentence rearrangement I don't remember
7.synonym   abut. Ans. Adjoined to
8.Antonym of anathamatise ans bless
9.odd man out   a. elation   b. torment   c)ecstacy d) felicity
ans. Torment

Two questions were on sentence rearrangement I don't remember

Passage was very lengthy but easy (first read the ques then find them in the passage)
10. Rikshaw puller wanted ….
Ans . Bureaucrats to address their problems
11. The global warming causes…… I) depletion of level of sea water   II) deaths of marine animals   III)un seasonal rains
ans. II and III
12. Migration of rikshaw pullers to cities due to……
ans. Excessive extraction of fossil fuels leading to the decreasing useful land area.
Rest I don't remember but were easy.

Analytical

This section was easy. Study from quantitative R. S. Aggarwal
1) if 2 persons work in 24 hours. One person work in 10 hours ,how many hours other person work?

2) Two trains of lengths 200 and 100m if moving in same direction takes 30 sec to cross .If moving in opp. directions take 20 sec.what are the speeds of the trains?
Ans: 22.5 and 7.5 m/s.
3)A number formed by digits 0-9 such that first digit divisible by 1,two digits divisible by 2 and so on.…
Ans: 38….90(it was option a)
4)One man took Rs. 600 to complete the work and one woman took Rs. (…) to complete the work. If the daily wages of the man is Rs. 60 and for woman is Rs. 15.Find how much wages will be required when both works together?
Ans: Rs. 450.
5)There are 12 black mouse and 1 white mouse in a circle.The counting starts from one white mouse. The cat start eating the mouse and begins with black mouse then it eats 13th mouse. From which no. it should start eating so that the last mouse is white?
ans: 5
6)Question on analytical reasoning of formation groups from P,Q,R,S,T dancers and W,X,Y,Z singers.Some conditions givern.Find the no. of combinations possible.
Ans: 9(Question from RS agrawal)
7)U can weigh x times on a balance ,there were nine coins from which one was fake coin with higher weight.Find x to find out the false coin.
Ans: 3
8) X and Y are two boxes in which the nos. 10-70 are arranged on some conditions: none of the boxes should have more than 4 nos. if 10 is in the x so is the 40. and some conditions.Which can be possible.
Ans: 50 and 60 in X.(not sure)
9) HAND=   NOSE=   FINGER=`   EAR==?
a)14   b)24   c)80   d)40
Ans: 14(The smallest one)
10) question on analytical reasoning like some amount of money was to divide among 3 persons RAM, MOHAN and CHANDU according to their weights i.e heavy person will get the more amount. (Don't remember)
ans. a)
11)the nos. 1 to 8 are to fill in the grid such that no two consecutive nos. should be placed besides each others either parallel or diagonally. Then what no. will be in G?

ans: 6.
12)if 20 out of 75 teachers in a institute leave what percentage are left??
Ans) 73.33%

13) A cylinder of height 30 feet and diameter 8feet is made out of steel sheet .. How much sheet will be required to make it ?
ans)272

Technical
1) Which is not a search engine?
a) google   b)lycos   c)altavista   d)none of these   ans d)

2)which hardware implements stack operation in 8085/8086
a)ROM   b)PROM   c)RAM   d)none of these
ans: RAM
3)if we input in a queue d c b a what will be output (code given)
ans dcba

4)What is the specialty of .NET
a)language independence   b)platform independent   c)IDE independent   d)none of these   ans a)

5) How can u represent 64Kb
a) 8 8bit words   b)4 4bit words   c)2 16bit words   d)   ans a)

6) Some ques on far pointer (bouncer!)

7) The smallest unit in memory is
ans bit

8) Command for reboot in unix
ans init 6

9) What is runlevel 6 in unix?
ans) reboot

10) What does the command shutdown do?
Ans) log out all the processes of the computer

11) What will happen if we create a shortcut for a program as CTL X in the file menu?
Ans) x is underlined in exit

12) How do u represent a negative number in ones complement?
Ans complement and add 1

13) Some question in link list reversal and accordingly recursive program code was given
ans) none of these

14)Which is a type of primary memory?
a)RAM and ROM   b)HDD   c)CDROM   d)none of these   ans a)

15)if the angle of incidence is less than angle of critical angle,then there is loss in cladding due to
a)Rayleigh's scattering   b)scattering   c)absorption   d)bending