



SHRI VISHWAKARMA SKILL UNIVERSITY

(A State Skill University, setup by an Act of Legislature in 2016)

RECRUITMENT EXAMINATION

Advertisement No. HVSU/18/ENT /007 dt. 07/11/2018

ASSISTANT

A

Max. Marks : 90 Marks

Time : 90 Minutes

General English

Q1. Choose the one which best expresses the meaning of the given word:

EULOGY

- (A) Apology (B) Address
(C) Speech (D) Praise

Q2. The students could not understand (a) / why the teacher was (b) / angry with them. (c) / No error (d)

- (A) (a) (B) (b)
(C) (c) (D) (d)

Q3. Pick the right meanings of the following idiom and phrase:

Ever and Anon

- (A) true promise
(B) false promise
(C) frequent
(D) sometimes

Q4. Choose the one which is most opposite in meaning to the given word:

Insidious

- (A) Repellant
(B) Honest
(C) Charming
(D) Delicious

Q5. Fill in the blank with suitable article:

We boarded _____ train to Srinagar.

- (A) an (B) a (C) the (D) no article

Q6. Select the most effective word from the given options to fill in the blank and complete sentence meaningfully:

He was treated like a ____ and cast out from his community.

- (A) pariah
(B) prodigal
(C) prodigy
(D) ascetic

Q7. Choose the correctly spelt word from the words given below:

- (A) Promiscuous
(B) Promescuous
(C) Promiscuos
(D) Promescuous

Q8. **Directions:** In question given below, the first and the last sentences are numbered 1 and 6. Remaining sentences are named P, Q, R and S. These four sentences are not given in their proper order. Read the sentences and find out which of the four combinations is correct:

1. It is the responsibility of parents to teach the young moral values in life.
- P. Many children take advantage of their parents' busy schedule.
- Q. This results in children's ignorance of social values.
- R. The reason behind it is that parents are quite busy nowadays.
- S. Nowadays parents spend very meager time with children.
6. As such, the society is going away from the value system.

- (A) SRPQ
(B) PQRS
(C) SQRP
(D) SPQR

Q9. Find the adjective of: **Affection**

- (A) affect
(B) affectionate
(C) affectingly
(D) affectionately

Q10. Don't worry _____ late tonight.

- (A) When I am
(B) If I'll be
(C) If I am
(D) When I'll be

Direction (Q11.-Q15.) Read the passage carefully and choose the best answer to each question out of the alternatives:
Extreme weather conditions have become such a part of life all across the world over the last decade and more, that ways and means to understand and **cope with** them have become an essential element of survival strategies. Heatwaves in summer, cold waves in winter and extreme rainfall when it is least expected have almost become the norm. Each of these rounds takes its own toll on lives and livelihoods even as those in other areas are forced to stand as mute spectators. This summer in India, the number of lives lost to heat wave conditions has exceeded 2,000. While shrinking winter-spans are considered by specialists as a sure sign that climate change is a reality we cannot ignore, at the other end of the spectrum, hot summers are no less debilitating. Prediction of these phenomena is itself so difficult, not for lack of effort but because of the theoretical limitations of the models being used in the calculations. Broadly speaking, there is no doubt that summer heat is worsening by the year in parts of India. This fact is reflected in some climate

studies. For instance, one on climate in the subcontinent over the period from 1961 to 2010 by scientists of the India Meteorological Department based in Pune and Chennai, found that compared to the first four decades, the number of heat-wave (HW) days per season was higher during 2001-2010 in many parts of north, north-west and central India. An increase was observed in the number of severe-heat-wave (SHW) days per season in some stations, mainly in north-west India. The study also found that the frequency, **persistence** and area coverage of HW/SHW days were more than average in years.

- Q.11. According to the passage what is the meaning of the phrase "**Cope with**".
- (A) Riskiness
 - (B) Unsatisfied
 - (C) hold up
 - (D) to abundant
- Q12. Why the prediction of the climate change is so difficult?
- (A) lack of efforts
 - (B) Due to pollution into the water
 - (C) due to the increasing ultraviolet waves
 - (D) Due to restrictions in the techniques in the calculation
- Q13. The word which is closest in meaning to **persistence** is
- (A) prolonged existence
 - (B) idleness
 - (C) Pluck
 - (D) None of these
- Q14. What is the reason that death toll rises above 2000?
- (A) extreme weather condition
 - (B) severe heat waves
 - (C) lack of tools to determine the exact impact.
 - (D) All of the above
- Q15. Who found out that there is an increase in the number of severe-heat-wave (SHW) days per season in some stations
- (A) India forest department
 - (B) department of biotechnology India
 - (C) India Meteorological Department
 - (D) None of these

Directions (Q16.-Q20.): In the passage, some of the words have been left out. Read the passage carefully and choose the correct answer to each question out of the four alternatives and fill in the blanks:

Do women ...(16)... leadership differently than men do? And if so, will feminine leadership ...(17)... where ...(18)... leadership does not? A recent study suggests

somewhat paradoxically that female managers ...(19)... their male ...(20)... even when the personal characteristics of both are very similar.

- Q16. (A) exercise (B) undertake
(C) authorize (D) empower
- Q17. (A) succeed (B) affect
(C) complete (D) progress
- Q18. (A) traditional (B) charismatic
(C) forgiven (D) masculine
- Q19. (A) out-live (B) out-do
(C) out-stand (D) out-cast
- Q20. (A) subordinates (B) managers
(C) counterparts (D) superiors
- Q21. One word substitution:

Something kept as a reminder of an event:

- (A) Souvenir
(B) Antique
(C) Trophy
(D) Prize

- Q22. Fill in the blank:

That story would make a good subject a novel.

- (A) of
(B) in
(C) to
(D) for

- Q23. Change the voice: I saw him leaving the house.

- (A) He had been seen leaving the house.
(B) He was seen to be leaving the house.
(C) Leaving the house he was seen by me.
(D) He was seen leaving the house by me.

- Q24. Pick out the best one which can complete incomplete sentence correctly and meaningfully.

His appearance is unsmiling but

- (A) his heart is full of compassion for others
(B) he looks very serious on most occasions
(C) people are afraid of him
(D) he is uncompromising on matters of task performance

- Q25. In question given below, a part of the sentence is *italicized and underlined*. Below are given alternatives to the italicized part which may improve the sentence. Choose the correct alternative:

The workers are *hell bent at getting* what is due to them.

- (A) hell bent on getting
- (B) hell bent for getting
- (C) hell bent upon getting
- (D) No improvement

General Aptitude

- Q26. 3 is 80% of what number?
- (A) 2.50
 - (B) 3.00
 - (C) 3.75
 - (D) 3.50
- Q27. In 3 years by compound interest, a sum becomes Rs. 900. But in 4 years by compound interest, the same sum becomes Rs. 1000. What is the sum and the rate of interest?
- (A) Rs. 625.20, 12.50%
 - (B) Rs. 656.10, 11.11%
 - (C) Rs. 686.50, 12.50%
 - (D) Rs. 695.80, 11.11%
- Q28. A walks from points Jammu to Delhi and at the same time B starts walking from Delhi to Jammu. After passing each other, they complete their journeys in 361 hours and 289 hours, respectively. Find the ratio of speed of A to that of B?
- (A) 17:19
 - (B) 289:361
 - (C) 361:289
 - (D) 19:17
- Q29. The average age of a group of 4 friends is 36 years. The youngest friend amongst them is 6 years old. What was the average age of the group at the time of the birth of the youngest friend?
- (A) 36 years
 - (B) 38 years
 - (C) 32 years
 - (D) 40 years
- Q30. If 12 men or 16 women can do a work in 172 days, how long will 21 men and 15 women to do the same work?
- (A) 64 days
 - (B) 60 days

- (C) 86 days
(D) 75 days
- Q31. How many natural numbers are there between 23 and 100 which are exactly divisible by 6 ?
(A) 8 (B) 11 (C) 12 (D) 13
- Q32. The difference of the squares of two consecutive even integers is divisible by which of the following integers?
(A) 3 (B) 4 (C) 6 (D) 7
- Q33. It was Sunday on Jan 1, 2006. What was the day of the week Jan 1, 2010?
(A) Sunday
(B) Saturday
(C) Friday
(D) Wednesday
- Q34. A clock is started at noon. By 10 minutes past 5, the hour hand has turned through:
(A) 145°
(B) 150°
(C) 155°
(D) 160°
- Q35. The sum of the present ages of a father and his son is 60 years. Six years ago, father's age was five times the age of the son. After 6 years, son's age will be:
(A) 12 years
(B) 14 years
(C) 18 years
(D) 20 years
- Q36. A shopkeeper expects a gain of 22.5% on his cost price. If in a week, his sale was of Rs. 392, what was his profit?
(A) Rs. 18.20 (B) Rs. 70 (C) Rs. 72 (D) Rs. 88.25
- Q37. If $a = 4.36$, $b = 2.39$, $c = 1.97$, then the value of $a^3 - b^3 - c^3 - 3abc$ is
(A) 3.94 (B) 2.39 (C) 0 (D) 1
- Q38. Complete the series: 8, 6, 9, 23, 87, ...
(A) 128
(B) 226
(C) 324
(D) 429

- Q39. Choose the pair that best represents a similar relationship to the one expressed in the original pair of words.

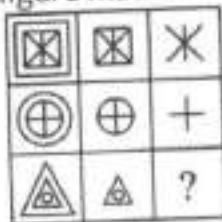
ELEPHANT : PACHYDERM

- (A) mantis : rodent
 - (B) poodle : feline
 - (C) kangaroo : marsupial
 - (D) zebra : horse
- Q40. In question below is given a statement followed by two conclusions numbered I and II. You have to assume everything in the statement to be true, then consider the two conclusions together and decide which of them logically follows from the information given in the statement:
- Statements:** Government has spoiled many top ranking financial institutions by appointing bureaucrats as Directors of these institutions.
- Conclusion I:** Government should appoint Directors of the financial institutes taking into consideration the expertise of the person in the area of finance.
- Conclusion II:** The Director of the financial institute should have expertise commensurate with the financial work carried out by the institute.
- (A) Only conclusion I follows
 - (B) Only conclusion II follows
 - (C) Neither I nor II follows
 - (D) Both I and II follow
- Q41. Introducing a girl, a boy said, "She is the daughter of the mother of the daughter of my aunt." How is the girl related to the boy?
- (A) Cousin
 - (B) Niece
 - (C) Daughter
 - (D) Aunt
- Q42. Monu is facing North and walks 10kms. He turns 270° anti-clockwise and walks 15kms. Now, he again turns 45° clockwise and walks for 25kms. Which direction is he facing now?
- (A) North-West
 - (B) South-West
 - (C) North-East
 - (D) South-East
- Q43. If MOUSE is coded as ONUFT, then CLOCK will be coded as
- (A) MDOLD
 - (B) MDPLD

(C) NDOLD

(D) MDOLE

- Q44. Select a suitable figure from the four alternatives that would complete the figure matrix.



(1) (2) (3) (4)

(A) 1

(B) 2

(C) 3

(D) 4

- Q45. Direction: Study the following series of alpha-numeric-symbol combination and answer the question that follows:

S K 6 £ Q 2 R * C F 8 E \$ G 2 # 4 9 L N 3 U V 5 Y a B 7 W 9

Four of the following five are alike in respect of their positions in the above series. Which is the one that does not belong to that group?

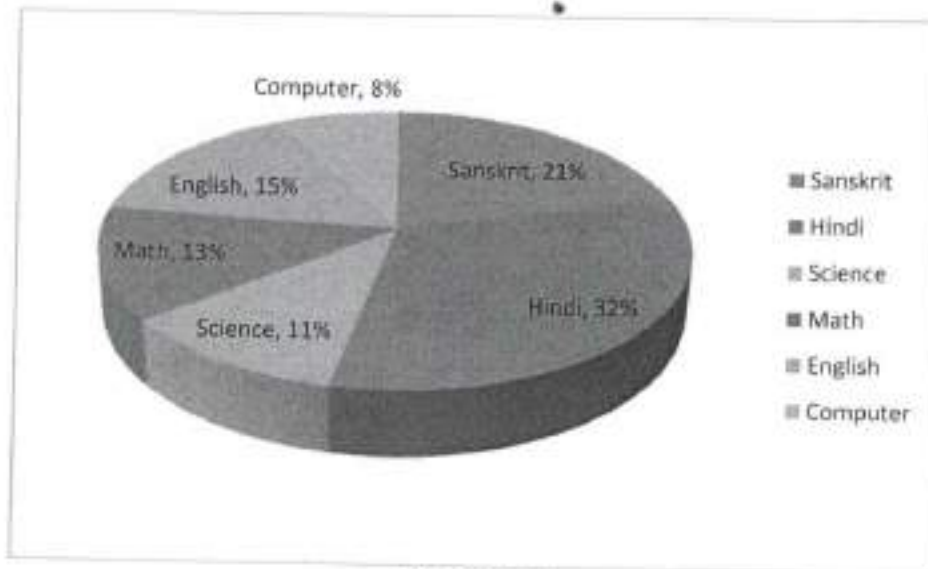
(A) Q * 8

(B) £ R F

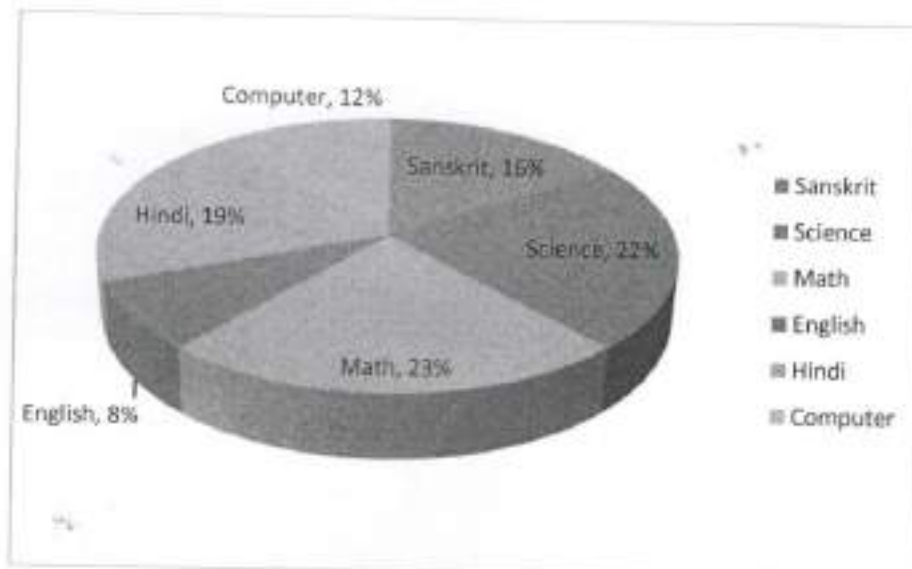
(C) 6 2 C

(D) 2 * 8

Direction (Q46.-Q50.): Percentage of students interested in studying different subjects (Hindi, English, Computer, Math, Science, Sanskrit) in Pie chart I & percentage of girls interested in studying these subjects in pie chart II.



Pie Chart-I



Pie Chart-II

RATIO OF BOYS : GIRL = 5:3

TOTAL STUDENTS = 48,000

Q46. For which of the subject, the ratio of percentage of student interested in that subject to the percentage of girls interested in that subject is minimum?

- (A) Science
- (B) Computer
- (C) Maths
- (D) English

- Q47. What is the difference between the no. of girls interested in studying computer and that of science?
(A) 1.5 thousand
(B) 2.2 thousand
(C) 1.8 thousand
(D) 1.9 thousand
- Q48. What is the ratio of the no. of boys interested in Computer and English together to that of girls interested in studying Sanskrit and Maths together?
(A) 124 : 117
(B) 128 : 119
(C) 19 : 17
(D) 23 : 19
- Q49. What is the ratio of the no. of students interested in studying maths and Sanskrit together to that interested in Hindi and Science together?
(A) 23 : 32
(B) 34 : 43
(C) 101 : 130
(D) 11 : 32
- Q50. No. of girls studying Hindi and English together is approximately what percent of the no. of boys studying the same subject?
(A) 27%
(B) 30%
(C) 17%
(D) 23%

General Knowledge

- Q51. Central soil salinity research institute (CSSRI) is located in which of the following city?
(A) Hisar
(B) Jhājjar
(C) Karnal
(D) Nuh
- Q52. This state plans to set up Herbal Corporation to promote Ayurveda and herbal medicines in the state.
(A) Andhra Pradesh
(B) Tamil Nadu
(C) Haryana
(D) Uttar Pradesh
- Q53. Which Indian boxer fetched number one position in the International Boxing Association's (AIBA) latest world rankings?

- (A) Vijendra Singh
 - (B) Mary Kom
 - (C) Vinesh Phogat
 - (D) Dinesh Kumar
- Q54. Which IIT has decided to launch 6-month Artificial Intelligence course?
- (A) IIT Bombay
 - (B) IIT Kharagpur
 - (C) IIT Hyderabad
 - (D) IIT Delhi
- Q55. Which Indian origin personality has joined IMF as its first female Chief Economist?
- (A) K S Chithra
 - (B) Shobhana Bhartia
 - (C) Gita Gopinath
 - (D) Padmasree Warrior
- Q56. Under the Right to Education (RTE) amendment Bill 2018, which of the following measures is/are taken by the Parliament?
- (A) To abolish no-detention policy till class 8
 - (B) Enable state governments to allow school to fail students
 - (C) Provides regular examination in classes V and VIII
 - (D) All of the above
- Q57. Mirza Ghalib was a contemporary of which among the following Mughal Emperors?
- (A) Alamgir II
 - (B) Muhammad Shah
 - (C) Bahadur Shah Zafar
 - (D) Farrukhsiyar
- Q58. Who has been crowned Femina Miss India World 2018?
- (A) Shreya Rao
 - (B) Anukreethy Vas
 - (C) Meenakshi Chaudhary
 - (D) Neelam Khurana
- Q59. Which of the following Indian politicians has been conferred the Skoch Chief Minister of the Year Award for 2018?
- (A) Sarbananda Sonowal

- (B) Pinarayi Vijayan
 - (C) N Chandrababu Naidu
 - (D) Mamata Banerjee
- Q60. Which Country has been selected as partner country in Surajkund Craft Fair 2019?
- (A) Thailand
 - (B) China
 - (C) Japan
 - (D) Canada
- Q61. Tropic of Cancer passes through which of the following group of Indian States:
- (A) Gujarat, MP, Chattisgarh, Manipur
 - (B) Rajasthan, Jharkhand, West Bengal, Mizoram
 - (C) UP, MP, Bihar, Jharkhand
 - (D) Maharashtra, Chattisgarh, Orissa, Andhra Pradesh
- Q62. By which year centre seeks to reduce particular matter pollution by 20-30% in at least 102 cities?
- (A) 2022
 - (B) 2023
 - (C) 2024
 - (D) 2025
- Q63. Which Indian-American announced to run for 2020 US presidential elections?
- (A) Suneel Gupta
 - (B) Raja Krishnamurthi
 - (C) Tulsi Gabbard
 - (D) Shiv Ayyadurai
- Q64. Articles related to Indian Citizenship are mentioned in which part of the constitution ?
- (A) Part I (B) Part II (C) Part III (D) Part IV
- Q65. What is the theme of 27th New Delhi Book Fair?
- (A) Readers with Special Needs
 - (B) Books and Technology
 - (C) Inclusive Readership, Inclusive Society
 - (D) None of these
- Q66. Who has become the first Indian to lift Badminton World Federation World Tour Finals title?
- (A) Sania Nehwal
 - (B) PV Sindhu
 - (C) Ashwini Ponnappa
 - (D) N. Sikki Reddy

- Q67. "One City-One Operator scheme" which was recently in news, is related to which of the following?
(A) Traffic
(B) Sewage
(C) Roads
(D) Electricity
- Q68. Where will the rail corridor from Delhi to Mumbai pass through in Haryana?
(A) Through Sirsa
(B) Through Hisar
(C) Through Rewari
(D) Through Bhiwani
- Q69. The working principle of a washing machine is _____.
(A) Centrifugation
(B) reverse osmosis
(C) dialysis
(D) diffusion
- Q70. India's longest rail-road bridge 'Bogibeel Bridge' has built over which of the following rivers?
(A) Ganga
(B) Godavari
(C) Yamuna
(D) Brahmaputra
- Q71. What is the name of India's first locomotive-less train, which was recently in news?
(A) Train 21 (B) Train 18 (C) Train 11 (D) Train 36
- Q72. **Deficiency of Vitamin B6 in man causes**
(A) Night blindness
(B) Goitre
(C) Anaemia
(D) Rickets
- Q73. Cyril Ramaphosa, who is expected to be the chief guest at 2019 Republic Day of India is President of which African country?
(A) Morocco
(B) South Africa
(C) Ghana
(D) Senegal
- Q74. Which state government renamed Child Care Institutes as Jagannath Ashrams recently?
(A) Haryana
(B) Tamil Nadu

- (C) Odisha
 - (D) Uttar Pradesh
- Q75. Which state government has launched 'Shiksha Setu' app to ensure better connectivity with college students?
- (A) Andra Pradesh
 - (B) Punjab
 - (C) Uttar Pradesh
 - (D) Haryana

Computer Knowledge

- Q76. Which is not a font style ?
- (A) Bold
 - (B) Superscript
 - (C) Italic
 - (D) Regular
- Q77. The document can be zoomed maximum up to:
- (A) 100%
 - (B) 200%
 - (C) 400%
 - (D) 500%
- Q78. Which of the following is spreadsheet program?
- (A) Ms-word
 - (B) Ms-power point
 - (C) Ms-excel
 - (D) Ms-access
- Q79. In ms-word F7 functional key is used for
- (A) Refreshing the page
 - (B) Modify the document
 - (C) Spell check
 - (D) None of these
- Q80. Ctrl+P shortcut key is used for
- (A) Deleting the document
 - (B) Saving the document
 - (C) Printing the document
 - (D) Mailing the document
- Q81. MS-Access extension is
- (A).doc

- (B).docx
- (C).xps
- (D).mdb

Q82. How will MS Word will respond in repeated word ?

- (A) A Red wavy line under the repeated word
- (B) A Green wavy line under the repeated word
- (C) A Blue wavy line under the repeated word
- (D) None of above

Q83. Which is not a type of margin ?

- (A) Left
- (B) Center
- (C) Top
- (D) Right

Q84. The standard protocol of the Internet is

- (A) TCP/IP
- (B) C++
- (C) Java
- (D) HTML

Q85. A web address is also called a _____.

- (A) RLU
- (B) URL
- (C) LUR
- (D) ULR

Q86. Junk E-mail is also called

- (A) Copple crumbs
- (B) Spoof
- (C) Spam
- (D) sniffer script

Q87. In MS-Excel which of the following is an absolute cell reference?

- (A) ! A!1
- (B) \$A\$1
- (C) #a#1
- (D) None of these

Q88. Which file format can be added to a PowerPoint show ?

- (A).gif
- (B).jpg
- (C).wav

(D) All of above

Q89. Which option can be used to set custom timings for slides in a presentation ?

- (A) Slider Timer
- (B) Slider Timings
- (C) Rehearsal
- (D) Slide Show Setup

Q90. What is a Firewall in Computer Network?

- (A) The physical boundary of Network
- (B) An operating System of Computer Network
- (C) A system designed to prevent unauthorized access
- (D) A web browsing Software

SVSU Recruitment Examination 2019
Loaded Key Sheet for : 01 - Assistant , Set Code : A

Q.No.	Key	Q.No.	Key	Q.No.	Key	Q.No.	Key	Q.No.	Key
1	D	21	A	41	A	61	B	81	D
2	A	22	D	42	D	62	C	82	A
3	D	23	D	43	A	63	C	83	B
4	B	24	A	44	D	64	B	84	A
5	C	25	C	45	D	65	A	85	B
6	A	26	C	46	A	66	B	86	B
7	A	27	B	47	C	67	B	87	B
8	A	28	A	48	A	68	C	88	D
9	B	29	D	49	B	69	A	89	C
10	C	30	A	50	A	70	D	90	C
11	C	31	D	51	C	71	B	91	X
12	D	32	B	52	C	72	C	92	X
13	A	33	C	53	B	73	B	93	X
14	D	34	C	54	B	74	A	94	X
15	C	35	D	55	C	75	D	95	X
16	B	36	C	56	D	76	B	96	X
17	A	37	C	57	C	77	D	97	X
18	D	38	D	58	B	78	C	98	X
19	B	39	C	59	D	79	C	99	X
20	C	40	D	60	A	80	C	100	X

SVSU Recruitment Examination 2019
Loaded Key Sheet for : 01 - Assistant , Set Code : B

Q.No.	Key	Q.No.	Key	Q.No.	Key	Q.No.	Key	Q.No.	Key
1	C	21	A	41	C	61	B	81	B
2	D	22	A	42	B	62	C	82	D
3	A	23	A	43	A	63	B	83	C
4	D	24	B	44	D	64	A	84	C
5	C	25	C	45	A	65	D	85	C
6	B	26	C	46	D	66	C	86	D
7	A	27	C	47	B	67	C	87	A
8	D	28	D	48	C	68	B	88	B
9	B	29	C	49	C	69	B	89	A
10	C	30	D	50	D	70	C	90	B
11	A	31	A	51	B	71	D	91	X
12	D	32	D	52	C	72	C	92	X
13	D	33	A	53	C	73	B	93	X
14	A	34	D	54	B	74	D	94	X
15	C	35	D	55	A	75	A	95	X
16	D	36	A	56	B	76	B	96	X
17	A	37	C	57	B	77	B	97	X
18	D	38	A	58	C	78	D	98	X
19	B	39	B	59	A	79	C	99	X
20	C	40	A	60	D	80	C	100	X