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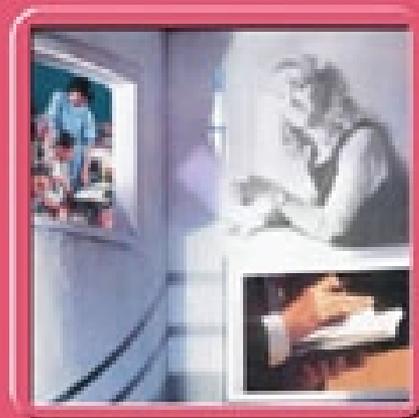
UPKAR'S 

MAHARASHTRA

COMMON ENTRANCE TEST

B.Ed.

Examination



Dr. LAL & JAIN



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COMMON ENTRANCE TEST
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By

Dr. Lal & Jain

UPKAR PRAKASHAN, AGRA-2

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General Information

Common Entrance Test (CET) for B.Ed. Admission

Nature

(a) The CET will comprise of the subjects namely, Mental Ability, Teacher Aptitude and General Knowledge of 50 marks and will be of one hour duration of objective (multiple choice) questions.

(b) Medium of CET : Medium of CET will be Marathi/English only.

(c) Alongwith CET, the English Language Content Test will be conducted for 50 marks for the candidates who are desirous of seeking admission in English medium colleges. Only those candidates who will secure minimum 36% marks in the ELCT will be eligible for Admission to English Medium Colleges of Education.

- **Mental Ability**—The content of this test aims to judge your reasoning power. It also helps to know how fast and accurate you can think. This test will contain questions based on series, syllogism, coding-decoding, relationship, analogies, classification, problems on dice, etc., either in verbal or non-verbal form.
- **Teacher Aptitude**—This test aims to know your capacity to become a teacher. It will contain questions related to your keenness to update your knowledge, leadership qualities, awareness about changes in education and society, communication and professional commitment, etc.
- **General Knowledge**—This is a test to see how well you are acquainted with the happenings in the surrounding, at local/national/international level including past events, current affairs and science, technology, history, geography, civics, political science, literature and education in general.

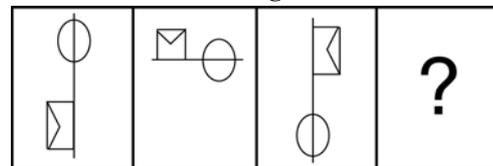
Sample Questions

Some sample questions pertaining to each of the four sections described earlier are given below. The types of questions included here are just illustrative and not exhaustive. Actual test may contain types of questions illustrated here. It may also contain types of questions different than those shown here.

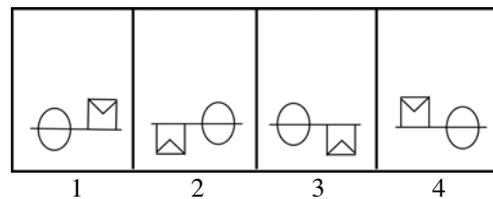
● Mental Ability

Series—Here a problem is presented in the form of three figures on the left hand side. These three problem figures compose a series. In the fourth box there is a question mark.

Problem Figures



Answer Figures



You will notice that in the question figures the picture is moving in clockwise direction. In the same order you have to decide what picture will be there in the empty box in the place of the question mark. On the right hand side four boxes with pictures are given. They are numbered. From these four alternative answers you have to find the most appropriate

answer. Now observe the four alternatives carefully. You will find the answer figure.



is the correct answer.

Syllogism

Here two separate statements are provided. From the given two statements you have to draw the conclusion.

- Q. 1. (a) Some women are teachers.
 (b) No teacher is graduate.
- No women are graduates.
 - No graduate is a woman.
 - Some women are not graduates.
 - No teachers are women.

Ans. Here the answer is



- Q. 2. (a) All books are boxes.
 (b) Some boxes are tables.
- All books are tables.
 - All tables are books.
 - Some books are not boxes.
 - Some books are tables.

Ans. Here the answer is



Coding and Decoding

A code consists of different signs and symbols used in a specific way. Different numbers, figures, letters also can be used. Sometimes by changing the order of letters etc. also, coding can be done. Decoding is easy when you find the rule behind the coding.

- Q. 1. In a certain code MOTHER is written as 162534 and FAME is written as 9813. How is FARMER written in that code ?
- 984134
 - 984314
 - 894134
 - 984143

Ans. The answer here is



Relationship

You have to work out the relationship of two persons from the information given in the question.

Q. 1. A is the brother of B. B is the Brother of C. C is the husband of D. E is the father of A. How is D related to E ?

- Wife
- Daughter
- Daughter in Law
- Sister

Ans. The answer here is



Analogy

First of all establish the relationship between the first two words in the given pair. Then you have to find the same relationship in one of the pairs in the alternatives given.

- Q. 1. Pilot : Plane
- Lawyer : Court
 - Captain : Ship
 - Tractor : Farmer
 - Actor : Stage

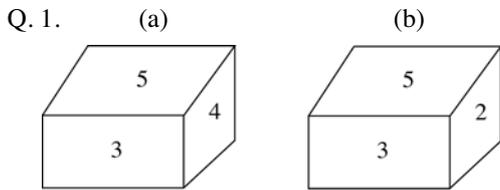
Ans. The answer is



as pilot controls the plane and captain controls the ship.

Problems on Dice

A dice has six faces. On each face one number is written. The same dice will be shown to you in different positions. After observing these you have to find the number opposite to a given number on the dice.



(a) and (b) are the two positions of the same dice. If in another position '1' is at the bottom, which number will be on the top ?

1. 2
2. 4
3. 5
4. 3

Ans. The answer is 4



(because 1 is opposite to 3)

● **Teacher Aptitude**

Updating the knowledge :

Q. 1. How do you spend your leisure time ?

1. Most of the time viewing movies on T.V.
2. Playing cards
3. Reading books
4. Doing nothing in specific

Ans. Here the expected answer is 3



Leadership Quality :

Q. 1. Suppose you are a teacher, which activity you will prefer to undertake ?

1. Becoming a member of environmental club.
2. Carrying out the programmes as decided by school authorities.
3. Organizing a survey study.
4. Helping the headmaster to prepare rules to operate the student welfare fund.

Ans. Here the answer is



Awareness towards the changes in Education and Society :

Q. 1. Which of the following is not true in your case ?

1. I read newspaper almost everyday.
2. I listen to the radio news almost everyday.
3. I attend to the T.V. news almost everyday.
4. Because of busy schedule I don't get time for any of the above (1, 2 & 3) things.

Ans. The answer here is



Communication :

Q. 1. In which of the following activities you have participated ?

- (a) Organizing sports competitions.
 - (b) Writing in school/college magazine or in newspaper.
 - (c) Attending elocution competitions.
 - (d) Participating in field trips.
1. b
 2. c & d
 3. a & d
 4. a & c

Ans. Here the expected answer is



Interest in the teaching profession :

Read the following incomplete sentence. Select the most appropriate alternative to complete it.

Q. 1. I decided to become a teacher because—

1. My parents are teachers.
2. I like to be a teacher.
3. I did not get any other job.
4. I can make money through private tuitions.

Ans. The expected answer here is

- 1 3 4

Professional Commitment :

Q. 2. Suppose you are a teacher and come across a fellow teacher who is violating the professional ethics for teachers. Then you will—

1. Convince and persuade the concerned teacher to follow the ethics.
2. Inform the headmaster.
3. Criticize him in front of other teachers.
4. Ignore that.

Ans. Here, the expected answer is

- 2 3 4

● **General Knowledge**

Read the following questions carefully and select the correct answer from the given alternatives.

Q. 1. Who invented the law of centre of gravity ?

1. Albert Einstein

2. Isac Newton
3. Charles Darwin
4. Galileo

Ans. Obviously, here the answer is Isac Newton means alternative no. 2

- 1 3 4

Q. 2. 'Tadoba' is a famous national park situated in _____ .

1. Nagpur
2. Borivali
3. Kolhapur
4. Chandrapur

Ans. The correct answer is 'Chandrapur' *i.e.* the alternative 4

- 1 2 3

Q. 3. The originator of 'basic education system' was _____ .

1. Dr. Radhakrishan
2. Ravindranath Tagore
3. Mahatma Gandhi
4. Rajendra Prasad

Ans. The answer here is 3

- 1 2 4
-

**Common Entrance Test
B.Ed. Examination
Solved Model Paper**

Model Paper

Mental Ability Test

1. If RATION is coded a OPJUBS, the code for answer would be—
(A) SFXTOB
(B) BORXDS
(C) SGXUOD
(D) XJURNT
2. Supply the missing numbers in place of question mark—

16	14	18	12
20	24	6	10
17	13	20	?

- (A) 10 (B) 20
(C) 30 (D) 40

Directions—In question 3, select right word from the given options that watches the relationship of the two related words given.

3. 'Skeleton' is related to 'Body' in the same way 'Grammar' is related to which of the following ?
(A) Sentence (B) Science
(C) Language (D) School

Directions—(Q. 4 & 5) Three of the following are alike in a certain way and so form a group which is the one that does not belong to that group?

4. (A) Stable (B) Hole
(C) Canoe (D) Sty
5. (A) Happy (B) Gloomy
(C) Lively (D) Cheerful

Directions—In question 6, there are some statements followed by four conclusions numbered I, II, III and IV, you have to take the given

statements to be true even if they seem to be at variance from commonly known facts, read all the conclusions and then decide which of the given conclusions logically follows from the given statements, disregarding commonly known facts.

6. **Statements :**

Some newspapers are radios.
Some radios are televisions.
No television is a magazine

Conclusions :

- I. No newspaper is a magazine.
 - II. No radio is a magazine.
 - III. Some radios are not magazines.
 - IV. Some newspapers are televisions.
- (A) None
(B) Only III
(C) Either I or II only
(D) None of these

7. Pointing to a photograph of a girl, Rajan said "She has no sister or daughters but her mother is the only daughter of my mother." How is the girl in the photograph related with Rajan's mother ?
(A) Sister-in-law
(B) Grand-daughter
(C) Daughter-in-law
(D) Cannot be determined
8. If $S - T$ means 'S' is the wife of 'T', $S + T$ means 'S' is the daughter of 'T' and $S \div T$ means 'S' is the son of 'T'. What will $M + J \div K$ mean ?
(A) 'K' is the father of 'M'
(B) 'M' is the grand-daughter of 'K'
(C) 'J' is wife of 'K'
(D) 'K' and 'M' are brothers

Maharashtra CET B.Ed. Exam



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