

PUNJAB WAKF BOARD

Dated: December 29th, 2020

Thapar Institute of Engineering and Technology, Patiala conducted the test for recruitment to vacant posts of **Section Officer/Estate Officer/Executive Officer/ Rent collector/Assistant EO/Clerk/ Senior Assistant (SRS)** in the **PUNJAB WAKF BOARD**, on **December 13th, 2020**. The answer key for the paper was uploaded on **December 14th, 2020** and the objections pertaining to any of the keys were invited upto **December 18th, 2020**.

After due consultation with the experts of the specific area, some of the objections were found valid and its modified key is provided below.

The questions for which the original key was found valid are also provided alongside.

I QUERIES FOUND VALID AND THE CHANGES IN THE KEY OF THE QUESTION PAPER INCORPORATED

Which term in the following number series is odd one out?

5229, 3425, 6048, 3645, 8064

A) 3425

B) 3645

C) 6048

D) 8064

Explanation:

Case-1

Some of all the digits is 18 i.e.

$$5+2+2+9 = 18$$

$$3+4+2+5 = 14$$

$$6+0+4+8 = 18$$

$$3+6+4+5 = 18$$

$$8+0+6+4 = 18$$

Case – II

Some of the square of first two digits is the last number i.e.

$$(5)^2 + (2)^2 = 25 + 4 = 29 \text{ therefore } 5229$$

$$(3)^2 + (4)^2 = 9 + 16 = 25 \text{ therefore } 3425$$

$(6)^2 + (0)^2 = 36 + 0 = 36$ therefore 6036 not 6048

$(3)^2 + (6)^2 = 9 + 36 = 45$ therefore 3645

$(8)^2 + (0)^2 = 64 + 0 = 64$ therefore 8064

Henceforth, Option A & C both are correct.

'Tera Tali' is the folk dance of which one of the following States of India ?

A) Rajasthan

B) Uttar Pradesh

C) Haryana

D) Madhya Pradesh

Explanation: 'Tera Tali' is the folk Dance for both the states namely; Rajasthan and Madhya Pradesh.

Henceforth, Option A & D both are correct.

Which one of the following elements is the poorest conductor of heat ?

A) Sodium

B) Lead

C) Zinc

D) Mercury

Explanation:

The thermal conductivity of Mercury is 8.30 W/m·K whereas for Lead it is 35.30 W/m·K.

Henceforth, Option D is correct.

What is the principle involved in the absorption of water by soil ?

A) Principal of absorption

B) Suction Action

C) Capillary action

D) Condensation

Option A is correct.

Mr. Adam is on tour and he has Rs. 360 for his expenses. If he extends his tour by 4 days, then he must cut down his daily expenses by Rs. 3. If he does so, then for how many days Mr. Adam's tour programme would be?

A) 42 days

B) 40 days

C) 24 days

D) 20 days

Explanation:

Let Adam under takes a tour of x days

then, expenses for each day = $360/x$

If he extends his tour by 4 days then only:

Equation $360/(x+4) = 360/x - 3$ is true

Therefore, $x = 20$ and $x = -24$

As day cannot be negative,

Hence, $x=20$ days.

So total number of days for tour are = $20 + 4 = 24$ days.

Henceforth, Option C is correct.

II QUERIES FOR QUESTION NUMBERS MENTIONED BELOW ARE FOUND INVALID AND THE ANSWER KEY AS UPLOADED WAS FOUND TO BE CORRECT.

Find the missing number (?) in the following table:

5	7	0.9
8	9	1.4
13	16	?

A) 2.9

B) 2.8

C) 2.7

D) 2.6

Explanation:

$$(5 + 7 - 3)/10 = 0.9$$

$$(8 + 9 - 3)/10 = 1.4$$

$$(13 + 16 - 3)/10 = 2.6$$

Henceforth, Option D is correct.

QUERIES FOR QUESTION FROM URDU SECTION AND WAKF ACT 1995 SECTION ARE FOUND INVALID AND THE ANSWER KEY AS UPLOADED WAS FOUND TO BE CORRECT.