

Osmania University Common Entrance Test

Notations :

- 1.Options shown in green color and with ✓ icon are correct.
- 2.Options shown in red color and with ✗ icon are incorrect.

Question Paper Name :	M B A 5 years Integrated 11th Dec 2020 Shift 3
Subject Name :	M.B.A. (5 years Integrated)
Creation Date :	2020-12-11 19:02:04
Duration :	90
Number of Questions :	96
Total Marks :	100
Display Marks:	No
Calculator :	None
Magnifying Glass Required? :	No
Ruler Required? :	No
Eraser Required? :	No
Scratch Pad Required? :	No
Rough Sketch/Notepad Required? :	No
Protractor Required? :	No
Show Watermark on Console? :	Yes
Highlighter :	No
Auto Save on Console? :	Yes

M.B.A. (5 years Integrated)

Group Number :	1
Group Id :	70660952
Group Maximum Duration :	0
Group Minimum Duration :	90

Show Attended Group? :	No
Edit Attended Group? :	No
Break time :	0
Group Marks :	100
Is this Group for Examiner? :	No

PART A

Section Id :	70660965
Section Number :	1
Section type :	Online
Mandatory or Optional :	Mandatory
Number of Questions :	96
Number of Questions to be attempted :	96
Section Marks :	100
Mark As Answered Required? :	Yes
Sub-Section Number :	1
Sub-Section Id :	70660993
Question Shuffling Allowed :	Yes

Question Number : 1 Question Id : 7066094992 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0

Choose the word most similar in meaning to Fiasco.

Options :

70660919865. ✖ Festival

70660919866. ✔ Disaster

70660919867. ✖ Happenstance

70660919868. ✖ Ceremony

Question Number : 2 Question Id : 7066094993 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0

A person who renounces the world and practices self-discipline in order to attain salvation:

Options :

70660919869. ✖ Sceptic

70660919870. ✔ Ascetic

70660919871. ✖ Devotee

70660919872. ✖ Antiquarian

Question Number : 3 Question Id : 7066094994 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0

One who cannot easily pleased:

Options :

70660919873. ✖ Cosmopolitan

70660919874. ✖ Frightening

70660919875. ✓ Fastidious

70660919876. ✗ Feminist

**Question Number : 4 Question Id : 7066094995 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0**

A person who is indifferent to pains and pleasure of life:

Options :

70660919877. ✓ Stoic

70660919878. ✗ Sadist

70660919879. ✗ Psychiatrist

70660919880. ✗ Aristocrat

**Question Number : 5 Question Id : 7066094996 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0**

Although he never learn to read, his exceptional memory and enquiring mind
eventually made him a very _____ man.

Options :

70660919881. ✗ Dedicated

70660919882. ✓ erudite

70660919883. ✗ pragmatic

70660919884. ✗ benevolent

Question Number : 6 Question Id : 7066094997 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0

Find the correctly spelt word.

Options :

70660919885. ✓ Adulation

70660919886. ✗ Adlation

70660919887. ✗ Aduletion

70660919888. ✗ Addulation

Question Number : 7 Question Id : 7066094998 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0

Find the correctly spelt word.

Options :

70660919889. ✗ Sychological

70660919890. ✓ Psychological

70660919891. ✗ Psychologicel

70660919892. ✗ Sykological

Question Number : 8 Question Id : 7066094999 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0

Find correct sequence of sentence:

P: youngsters in the cities and the villages is very bad

Q: The effect

R: of the cinema

S: on the school and college going

Options :

70660919893. ✗ PRQS

70660919894. ✓ QRSP

70660919895. ✗ QPSR

70660919896. ✗ RQSP

Question Number : 9 Question Id : 7066095000 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0

Despite his best efforts to conceal his anger

Options :

- 70660919897. ✖ we could detect that he was very happy
- 70660919898. ✖ he failed to give us an impression of his agony
- 70660919899. ✖ he could succeed in doing it easily
- 70660919900. ✔ people came to know that he was annoyed

Question Number : 10 Question Id : 7066095001 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0

"It is an uphill task but you will have to do it" means

Options :

- 70660919901. ✖ The work is above the hill and you will have to do it
- 70660919902. ✔ It is very difficult task but you have to do it
- 70660919903. ✖ It is almost impossible for others but you can do it

70660919904. ✖ It is a very easy task but you must do it

**Question Number : 11 Question Id : 7066095002 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0**

Choose the antonym of COMMISSIONED

Options :

70660919905. ✖ Started

70660919906. ✖ Finished

70660919907. ✖ Closed

70660919908. ✔ Terminated

**Question Number : 12 Question Id : 7066095003 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0**

That which cannot be corrected

Options :

70660919909. ✖ Unintelligible

70660919910. ✖ Illegible

70660919911. ✖ Indelible

70660919912. ✔ Incurrigible

Question Number : 13 Question Id : 7066095004 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Fate smiles those who untiringly grapple with stark realities of life.

Options :

70660919913. ✖ with

70660919914. ✔ over

70660919915. ✖ on

70660919916. ✖ round

Question Number : 14 Question Id : 7066095005 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

A woman came in with a baby who, she said, a safety pin.

Options :

70660919917. ✖ was just swallowing

70660919918. ✖ swallowed

70660919919. ✓ had just swallowed

70660919920. ✗ just swallowed

Question Number : 15 Question Id : 7066095006 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0

At one's wit's end

Options :

70660919921. ✓ Perplexed

70660919922. ✗ Clear Up

70660919923. ✗ Explain

70660919924. ✗ Enlighten

Question Number : 16 Question Id : 7066095007 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0

Nostalgia is

Options :

70660919925. ✗ A sort of joyful moment.

70660919926. ✖ A sort of horror.

70660919927. ✔ A sentimental longing for the past.

70660919928. ✖ Excitement for the coming future

Question Number : 17 Question Id : 7066095008 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

To have an axe to grind means

Options :

70660919929. ✔ A private end to serve

70660919930. ✖ To fail to arouse interest

70660919931. ✖ To have no result

70660919932. ✖ To work for both sides

Question Number : 18 Question Id : 7066095009 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Brow Beat

Options :

70660919933. ✔ to bully

70660919934. ✖ to respect

70660919935. ✖ to praise

70660919936. ✖ to rebuke

**Question Number : 19 Question Id : 7066095010 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0**

To set one's face against

Options :

70660919937. ✔ To oppose with determination

70660919938. ✖ To judge by appearance

70660919939. ✖ To get out of difficulty

70660919940. ✖ To look at one steadily

**Question Number : 20 Question Id : 7066095011 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0**

I am tired as I am working since 7 O'clock in the morning

Options :

70660919941. ✖ I was working

70660919942. ✔ I have been working

70660919943. ✖ I had been working

70660919944. ✖ I will be working

Sub-Section Number :

2

Sub-Section Id :

70660994

Question Shuffling Allowed :

No

Question Id : 7066095012 Question Type : COMPREHENSION Sub Question Shuffling Allowed : No Group Comprehension Questions :
No

Question Numbers : (21 to 25)

Question Label : Comprehension

Read the following passage and answer questions

What needs to be set right is our approach to work. It is a common sight in our country of employees reporting for duty on time and at the same time doing little work. If an assessment is made of time they spent in gossiping, drinking tea, eating "pan" and smoking cigarettes, it will be shocking to know that the time devoted to actual work is negligible. The problem is the standard which the leadership in administration sets for the staff. Forget the ministers because they mix politics and administration. What do top bureaucrats do? What do the below down officials do? The administration set up remains weak mainly because the employees do not have the right example to follow and they are more concerned about being in the good books of the bosses than doing work.

Sub questions

Question Number : 21 Question Id : 7066095013 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

The employees in our country

Options :

70660919945. ✓ are quite punctual but not duty conscious

70660919946. ✗ are not punctual, but somehow manage to complete their work

70660919947. ✖ are somewhat lazy but good natured

70660919948. ✖ are not very highly qualified

Question Number : 22 Question Id : 7066095014 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

According to the writer, the administration in India

Options :

70660919949. ✖ is by and large effective

70660919950. ✖ is very strict and firm

70660919951. ✖ is affected by red tape

70660919952. ✔ is more or less ineffective

Question Number : 23 Question Id : 7066095015 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

The word 'assessment' means

Options :

70660919953. ✖ enquiry

70660919954. ✖ report

70660919955. ✓ evaluation

70660919956. ✗ summary

Question Number : 24 Question Id : 7066095016 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

The leadership in administration

Options :

70660919957. ✗ sets a fine example to the employees

70660919958. ✗ is of a reasonably high standard

70660919959. ✗ is composed of idealists

70660919960. ✓ is of a very poor standard

Question Number : 25 Question Id : 7066095017 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

The central idea of passage could be best expressed by the following

Options :

70660919961. ✗ The employee outlook towards work is justified

70660919962. ✓ The employee must change their outlook towards work

70660919963. ✗ The employees would never change their work culture

70660919964. ✗ The employer-employee relationship is far from healthy

Sub-Section Number : 3
Sub-Section Id : 70660995
Question Shuffling Allowed : Yes

Question Number : 26 Question Id : 7066095018 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0

International Bank for Reconstruction and Development (IBRD) is also known as:

Options :

70660919965. ✗ EXIM Bank

70660919966. ✓ World Bank

70660919967. ✗ International Monetary Fund

70660919968. ✗ International Bank

Question Number : 27 Question Id : 7066095019 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0

Buying and selling of products and services from firms in other countries is called

Options :

70660919969. ✓ importing and exporting

70660919970. ✗ regional alliances

70660919971. ✗ national alliances

70660919972. ✗ international alliances

Question Number : 28 Question Id : 7066095020 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0

Which is not an Indian Multinational company?

Options :

70660919973. ✓ Unilever

70660919974. ✗ Asian Paints

70660919975. ✗ Piramal

70660919976. ✗ Wipro

Question Number : 29 Question Id : 7066095021 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0

Open market operation is a part of:

Options :

70660919977. ✓ Credit Policy

70660919978. ✗ Debit Policy

70660919979. ✗ Deposit Policy

70660919980. ✗ Tax Policy

Question Number : 30 Question Id : 7066095022 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0

Professor Amartya Sen received the Nobel Prize in this field.

Options :

70660919981. ✗ Literature

70660919982. ✗ Electronics

70660919983. ✓ Economics

70660919984. ✗ Geology

Question Number : 31 Question Id : 7066095023 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0

In which country are the cities Ankara and Istanbul located?

Options :

70660919985. ✖ Afghanistan

70660919986. ✔ Turkey

70660919987. ✖ Pakistan

70660919988. ✖ Iraq

Question Number : 32 Question Id : 7066095024 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0

G-15 is an economic grouping of

Options :

70660919989. ✖ First World Nations

70660919990. ✖ Second World Nations

70660919991. ✔ Third World Nations

70660919992. ✖ Fourth World Nations

Question Number : 33 Question Id : 7066095025 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

The central government has launched India's biggest evacuation plan to bring back Indian citizens stranded in foreign countries. What is the name of the mission?

Options :

70660919993. ✖ Stranded Indians Mission

70660919994. ✖ Smart India Mission

70660919995. ✖ Bharat Nagrik Mission

70660919996. ✔ Vande Bharat Mission

Question Number : 34 Question Id : 7066095026 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Name the Central government's 1st comprehensive COVID-19 tracking app.

Options :

70660919997. ✖ Aarogya me

70660919998. ✖ Covid-19 check

70660919999. ✖ Coronaless India

70660920000. ✔ Aarogya Setu

**Question Number : 35 Question Id : 7066095027 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0**

Foreign Exchange reserves in India are managed by –

Options :

70660920001. ✖ CDSL

70660920002. ✔ RBI

70660920003. ✖ NSDL

70660920004. ✖ Ministry of Finance

**Question Number : 36 Question Id : 7066095028 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0**

In India, inflation measured by the

Options :

70660920005. ✓ Wholesale Price Index number

70660920006. ✗ Consumers Price Index for urban non-manual workers

70660920007. ✗ Consumers Price Index for agricultural workers

70660920008. ✗ National Income Deflation

Question Number : 37 Question Id : 7066095029 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Which Indian state/UT launched its third Sero Survey, to check for the antibodies against Covid-19?

Options :

70660920009. ✗ Gujarat

70660920010. ✗ Maharashtra

70660920011. ✓ New Delhi

70660920012. ✗ Kerala

Question Number : 38 Question Id : 7066095030 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

A partner who is not actually involved in the partnership but lends his name for public relations purposes is a:

Options :

70660920013. ✖ silent partner

70660920014. ✖ general partner

70660920015. ✔ nominal partner

70660920016. ✖ dominant partner

Question Number : 39 Question Id : 7066095031 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Which of the following cities of middle east was damaged hugely on August 4, 2020 by a powerful blast?

Options :

70660920017. ✖ Baghdad

70660920018. ✖ Damascus

70660920019. ✔ Beirut

70660920020. ✖ Jerusalem

Question Number : 40 Question Id : 7066095032 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0

Which company of the US has decided in July 2020 to invest about US \$ 10 billion in India over the next five to seven years through an "India Digitisation Fund"?

Options :

70660920021. ✔ Google

70660920022. ✖ Microsoft

70660920023. ✖ Facebook

70660920024. ✖ Amazon

Sub-Section Number :	4
Sub-Section Id :	70660996
Question Shuffling Allowed :	Yes

Question Number : 41 Question Id : 7066095033 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0

If $A:B = 2:3$, $B:C = 4:5$ and $C:D = 6:7$, then find the value of $A:B:C:D$

Options :

70660920025. ✖ 15:24:30:35

70660920026. ✓ 16:24:30:35

70660920027. ✗ 17:24:30:35

70660920028. ✗ 18:24:30:35

Question Number : 42 Question Id : 7066095034 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0

Find the unit digit in $(544)^{102} + (544)^{103}$

Options :

70660920029. ✗ 2

70660920030. ✗ 4

70660920031. ✓ 0

70660920032. ✗ 1

Question Number : 43 Question Id : 7066095035 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0

Rs. 120 are divided among A, B, C such that A's share is Rs. 20 more than B's and Rs.

20 less than C's. What is B's share?

Options :

70660920033. ✖ Rs 10

70660920034. ✔ Rs 20

70660920035. ✖ Rs 24

70660920036. ✖ Rs 28

Question Number : 44 Question Id : 7066095036 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0

Simplify $586645 * 9999$

Options :

70660920037. ✔ 5865863355

70660920038. ✖ 5665863355

70660920039. ✖ 4865863355

70660920040. ✖ 4665863355

Question Number : 45 Question Id : 7066095037 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0

Let N be the greatest number that will divide 1305, 4665 and 6905, leaving the same remainder in each case. Then sum of the digits in N is:

Options :

70660920041. ✓ 4

70660920042. ✗ 5

70660920043. ✗ 6

70660920044. ✗ 8

**Question Number : 46 Question Id : 7066095038 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0**

The least number which should be added to 2497 so that the sum is exactly divisible by

5, 6, 4 and 3 is:

Options :

70660920045. ✗ 3

70660920046. ✗ 13

70660920047. ✓ 23

70660920048. ✗ 33

**Question Number : 47 Question Id : 7066095039 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0**

Ramesh's salary was reduced by 10% and then the reduced salary was increased by 10%. What was his ultimate loss?

Options :

70660920049. ✖ 0%

70660920050. ✖ 10%

70660920051. ✔ 1%

70660920052. ✖ 5%

Question Number : 48 Question Id : 7066095040 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0

40% of greater number is equal to 60% of the smaller. If their sum is 150, then the greater number is

Options :

70660920053. ✖ 70

70660920054. ✖ 80

70660920055. ✔ 90

70660920056. ✖ 60

Question Number : 49 Question Id : 7066095041 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0

If X% of Y is 100 and Y% of Z is 200, find a relation between X and Z.

Options :

70660920057. ✖ $Z = X/2$

70660920058. ✔ $Z = 2X$

70660920059. ✖ $X = Z/4$

70660920060. ✖ $Z = 4X$

Question Number : 50 Question Id : 7066095042 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0

In terms of percentage profit, which among following the best transaction

Options :

70660920061. ✖ C.P. 36, Profit 17

70660920062. ✖ C.P. 50, Profit 24

70660920063. ✖ C.P. 40, Profit 19

70660920064. ✓ C.P. 60, Profit 29

Question Number : 51 Question Id : 7066095043 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0

A person incurs a loss of 5% by selling a watch for Rs. 1140. At what price should the watch be sold to earn 5% profit.

Options :

70660920065. ✗ Rs.1200

70660920066. ✗ Rs.1230

70660920067. ✓ Rs.1260

70660920068. ✗ Rs.1290

Question Number : 52 Question Id : 7066095044 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0

A fruit seller buys lemons at 2 for a rupee and sells them at 5 for three rupees. His gain percent is

Options :

70660920069. ✗ 10%

70660920070. ✖ 15%

70660920071. ✔ 20%

70660920072. ✖ 25%

Question Number : 53 Question Id : 7066095045 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

A starts business with Rs. 3500 and after 5 months, B joins with A as his partner.

After a year, the profit is divided in the ratio 2 : 3. What is B's contribution in the capital?

Options :

70660920073. ✖ Rs. 7500

70660920074. ✖ Rs. 8000

70660920075. ✖ Rs. 8500

70660920076. ✔ Rs. 9000

Question Number : 54 Question Id : 7066095046 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

A, B, C rent a pasture. A puts 10 oxen for 7 months, B puts 12 oxen for 5 months and C puts 15 oxen for 3 months for grazing. If the rent of the pasture is Rs. 175, how much must C pay as his share of rent?

Options :

70660920077. ✓ Rs. 45

70660920078. ✗ Rs. 50

70660920079. ✗ Rs. 55

70660920080. ✗ Rs. 60

Question Number : 55 Question Id : 7066095047 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0

A cyclist covers a distance of 750 meter in 2 minutes 30 seconds. What is the speed in km/hr of cyclist

Options :

70660920081. ✗ 16 km/hr

70660920082. ✗ 17 km/hr

70660920083. ✓ 18 km/hr

70660920084. ✖ 19 km/hr

Question Number : 56 Question Id : 7066095048 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

A train covers a distance in 50 minutes, if it runs at a speed of 48kmph on an average.

Find the speed at which the train must run to reduce the time of journey to 40 minutes.

Options :

70660920085. ✖ 50 km/hr

70660920086. ✔ 60 km/hr

70660920087. ✖ 65 km/hr

70660920088. ✖ 70 km/hr

Question Number : 57 Question Id : 7066095049 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

A does a work in 10 days and B does the same work in 15 days. In how many days they together will do the same work ?

Options :

70660920089. ✖ 5 days

70660920090. ✓ 6 days

70660920091. ✗ 7 days

70660920092. ✗ 8 days

Question Number : 58 Question Id : 7066095050 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0

A can finish a work in 18 days and B can do same work in half the time taken by A. If they are working together, what part of same work they can finish in a day

Options :

70660920093. ✗ $\frac{1}{5}$

70660920094. ✓ $\frac{1}{6}$

70660920095. ✗ $\frac{1}{7}$

70660920096. ✗ $\frac{1}{8}$

Question Number : 59 Question Id : 7066095051 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0

The area of three adjacent faces of a cube is a, b and c. The volume is V .What is the appropriate relation between V and a,b,c?

Options :

70660920097. ✖ $V^4=abc$

70660920098. ✖ $V=abc$

70660920099. ✖ $V^3=abc$

70660920100. ✔ $V^2=abc$

Question Number : 60 Question Id : 7066095052 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0

A cylindrical water storage tank has an inside base radius of 7m and depth of 11 m.

Find the capacity of the tank

Options :

70660920101. ✖ 1450 m^3

70660920102. ✖ 1350 m^3

70660920103. ✖ 1200 m^3

70660920104. ✓ 1694 m³

Question Number : 61 Question Id : 7066095053 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0

If mean of 6 numbers is 41 then sum of these numbers is

Options :

70660920105. ✗ 250

70660920106. ✓ 246

70660920107. ✗ 134

70660920108. ✗ 456

Question Number : 62 Question Id : 7066095054 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0

Number which occurs most frequently in a set of numbers is

Options :

70660920109. ✗ mean

70660920110. ✗ median

70660920111. ✓ mode

70660920112. ✖ None

Question Number : 63 Question Id : 7066095055 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Tickets numbered 1 to 20 are mixed up and then a ticket is drawn at random. What is the probability that the ticket drawn has a number which is a multiple of 3 or 5?

Options :

70660920113. ✖ $\frac{1}{2}$

70660920114. ✖ $\frac{2}{5}$

70660920115. ✖ $\frac{8}{15}$

70660920116. ✔ $\frac{9}{20}$

Question Number : 64 Question Id : 7066095056 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Two unbiased coins are tossed. What is probability of getting at most one tail ?

Options :

70660920117. ✖ $\frac{1}{2}$

70660920118. ✖ $\frac{1}{3}$

70660920119. ✖ 3/2

70660920120. ✔ 3/4

Question Number : 65 Question Id : 7066095057 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0

Sam borrowed some money from his friend at simple interest of 6% per annum.
He returned his friend Rs. 15600. After how much time did Sam return the money if
he borrowed Rs. 12000?

Options :

70660920121. ✖ 8 years

70660920122. ✖ 2.5 years

70660920123. ✔ 5 years

70660920124. ✖ 3.5 years

Question Number : 66 Question Id : 7066095058 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0

Pick the odd man out:

Options :

70660920125. ✖ 154

70660920126. ✖ 235

70660920127. ✔ 324

70660920128. ✖ 631

Question Number : 67 Question Id : 7066095059 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0

Average age of 7 family members is 75 years. But average age of 6 of them is 74 years 6 months. What is the age of the 7th family member?

Options :

70660920129. ✖ 75.5

70660920130. ✔ 78

70660920131. ✖ 68

70660920132. ✖ 80

Question Number : 68 Question Id : 7066095060 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0

Sum of squares of two numbers is 145. If square root of one number is 3, find the other number.

Options :

70660920133. ✖ 136

70660920134. ✖ 9

70660920135. ✖ 64

70660920136. ✔ 8

**Question Number : 69 Question Id : 7066095061 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0**

The value of $25.25 - 23.23 + 24.24$ is

Options :

70660920137. ✖ 26

70660920138. ✔ 26.26

70660920139. ✖ 2.2

70660920140. ✖ -22.22

**Question Number : 70 Question Id : 7066095062 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0**

Jay's room has a floor of 8m by 4m. He decides to tile the floor with tiles of 25cm x 20 cm. How many tiles will he need?

Options :

70660920141. ✖ 320 tiles

70660920142. ✔ 640 tiles

70660920143. ✖ 160 tiles

70660920144. ✖ 6.4 tiles

Sub-Section Number :

5

Sub-Section Id :

70660997

Question Shuffling Allowed :

Yes

Question Number : 71 Question Id : 7066095063 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

AGMSY, CIOUA, EKQWC, _____, IOUAG, KQWCI

Options :

70660920145. ✔ GMSYE

70660920146. ✖ FMSYE

70660920147. ✖ GNSYD

70660920148. ✖ FMYES

Question Number : 72 Question Id : 7066095064 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0

M is the son of P. O is the granddaughter of O who is the husband of P. How is M related to O?

Options :

70660920149. ✔ Son

70660920150. ✖ Daughter

70660920151. ✖ Mother

70660920152. ✖ Father

Question Number : 73 Question Id : 7066095065 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0

A man starts from a point, walks 8 km towards north, turns right and walks 12 km, turns left and walks 7 km, turn and walks 24 km towards south, turns right and walks 12 km. In which direction is he from the starting point?

Options :

70660920153. ✖ North

70660920154. ✔ South

70660920155. ✖ West

70660920156. ✖ East

Question Number : 74 Question Id : 7066095066 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0

If '×' means 'addition' '-' means 'division', '÷' means 'subtraction' and '+' means 'multiplication', then which of the following equations is correct?

Options :

70660920157. ✔ $16 + 5 - 10 \times 4 \div 3 = 9$

70660920158. ✖ $16 - 5 \times 10 \div 4 + 3 = 12$

70660920159. ✖ $16 + 5 \div 10 \times 4 - 3 = 9$

70660920160. ✖ $16 \times 5 \div 10 \div 4 - 3 = 19$

Question Number : 75 Question Id : 7066095067 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0

B_2CD , _____ BCD_4 , B_5CD , BC_6D

Options :

70660920161. ✖ B_2C_2D

70660920162. ✓ BC₃D

70660920163. ✗ B₂C₃D

70660920164. ✗ BCD₇

Question Number : 76 Question Id : 7066095068 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Problem : Solution : : Task : ?

Options :

70660920165. ✗ Work

70660920166. ✓ Accomplish

70660920167. ✗ Job

70660920168. ✗ Duty

Question Number : 77 Question Id : 7066095069 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

ACEG : JLNP : : BDFH : ?

Options :

70660920169. ✓ KMOQ

70660920170. ✖ KLOR

70660920171. ✖ KMPQ

70660920172. ✖ BEFI

**Question Number : 78 Question Id : 7066095070 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0**

Vigilant : Alert :: Viable : ?

Options :

70660920173. ✖ Beautiful

70660920174. ✖ Simple

70660920175. ✖ Useful

70660920176. ✔ Feasible

**Question Number : 79 Question Id : 7066095071 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0**

Look at this series: 36, 34, 30, 28, 24, ... What number should come next?

Options :

70660920177. ✓ 22

70660920178. ✗ 26

70660920179. ✗ 23

70660920180. ✗ 20

Question Number : 80 Question Id : 7066095072 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0

80,40, ... 44, 90, 48, 95, 52, 100, 56

Options :

70660920181. ✗ 75

70660920182. ✓ 85

70660920183. ✗ 80

70660920184. ✗ 90

Question Number : 81 Question Id : 7066095073 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0

In a certain code LOUD is written as JOSF then which of the following English words shall be coded as PKQG?

Options :

70660920185. ✓ RISE

70660920186. ✗ ROPE

70660920187. ✗ ROAD

70660920188. ✗ RICE

**Question Number : 82 Question Id : 7066095074 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0**

In a certain code LAWN is written as JCUP. How will SLIT be coded in that code?

Options :

70660920189. ✓ QNGV

70660920190. ✗ QJGV

70660920191. ✗ QNVG

70660920192. ✗ NJGV

**Question Number : 83 Question Id : 7066095075 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0**

Showing a picture Krishna said, “That person is the sister of grandson of father of my maternal uncle.” Who is that person in the picture of Krishna ?

Options :

70660920193. ✖ Aunt

70660920194. ✖ Maternal

70660920195. ✖ Nephew

70660920196. ✔ Cousin

Question Number : 84 Question Id : 7066095076 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No Correct Marks : 1 Wrong Marks : 0

Ramesh was born on 28 February of a year. If in that year Republic Day fell on Sunday, then on which day was Ramesh born ?

Options :

70660920197. ✔ Friday

70660920198. ✖ Saturday

70660920199. ✖ Sunday

70660920200. ✖ Monday

Question Number : 85 Question Id : 7066095077 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0

In question find the odd/ word/letters/ number from the given alternatives.

Options :

70660920201. ✓ 2 : 4

70660920202. ✗ 4 : 8

70660920203. ✗ 6 : 18

70660920204. ✗ 8 : 32

Question Number : 86 Question Id : 7066095078 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0

Touch is related to feel, in the same way Hear is related to

Options :

70660920205. ✓ Listen

70660920206. ✗ Noise

70660920207. ✗ Loudness

70660920208. ✗ Vibrate

Question Number : 87 Question Id : 7066095079 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0

Four persons A, B, C and D consisting of two married couples are in a group. Both the women are shorter than their respective husbands. A is the tallest among the four. C is taller than B. D is B's brother. In this context, which one of the following statements is not correct?

Options :

70660920209. ✖ All four have family ties.
70660920210. ✖ B is the shortest among the four.
70660920211. ✔ C is taller than D.
70660920212. ✖ A is B's husband

Question Number : 88 Question Id : 7066095080 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0

Find a pair that is similar to 3 : 15

Options :

70660920213. ✔ 1 : 2
70660920214. ✖ 5 : 45
70660920215. ✖ 11 : 65

70660920216. ✖ 2 : 14

Question Number : 89 Question Id : 7066095081 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Fact 1. All dogs like to run

Fact 2: Some dogs like to swim

Fact 3: Some dogs look like their masters.

If the first three statements are facts, which of the following statements must also be a fact?

- i. All dogs who like to swim look like their masters.
- ii. Dogs who like to swim also like to run.
- iii. Dogs who like to run do not look like their masters.

Options :

70660920217. ✖ i only

70660920218. ✔ ii only

70660920219. ✖ ii and iii only

70660920220. ✖ i and ii only

Question Number : 90 Question Id : 7066095082 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0

Fact 1. Islands are surrounded by water

Fact 2: Maui is an island

Fact 3: Maui was formed by a volcano

If the first three statements are facts, which of the following statements must also be a fact?

- i. Maui is surrounded by water.
- ii. All islands are formed by volcanoes.
- iii. All volcanoes are on islands.

Options :

70660920221. ✓ i only

70660920222. ✗ ii only

70660920223. ✗ ii and iii only

70660920224. ✗ i and ii only

Question Number : 91 Question Id : 7066095083 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0

Marathon is to race as hibernation is to

Options :

70660920225. ✖ winter

70660920226. ✖ bear

70660920227. ✖ dream

70660920228. ✔ sleep

Question Number : 92 Question Id : 7066095084 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Embarrassed is to humiliated as frightened is to

Options :

70660920229. ✔ terrified

70660920230. ✖ agitated

70660920231. ✖ courageous

70660920232. ✖ reckless

Question Number : 93 Question Id : 7066095085 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Spy: Clandestine

Options :

70660920233. ✓ accountant: Meticulous

70660920234. ✗ furrier : rambunctious

70660920235. ✗ lawyer : ironic

70660920236. ✗ shepherd: garrulous

Question Number : 94 Question Id : 7066095086 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Which word does NOT belong with the others?

Options :

70660920237. ✗ unimportant

70660920238. ✗ trivial

70660920239. ✗ insignificant

70660920240. ✓ familiar

Question Number : 95 Question Id : 7066095087 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No

Correct Marks : 1 Wrong Marks : 0

Generation Xers are those people born roughly between 1965 and 1981. As employees, Generation Xers tend to be more challenged when they carry out tasks independently. This makes Generation Xers the most entrepreneurial generation in history. This paragraph best supports the statement that Generation Xers

Options :

- 70660920241. ✖ work harder than people from other generations
- 70660920242. ✔ have a tendency to be self directed workers
- 70660920243. ✖ have an interest in making history
- 70660920244. ✖ tend to work in jobs that require risk taking behavior

Question Number : 96 Question Id : 7066095088 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0

In a certain code LOUD is written as JQSF then which of the following English words shall be coded as PKQG?

Options :

- 70660920245. ✔ RISE
- 70660920246. ✖ ROPE
- 70660920247. ✖ ROAD

70660920248. ✖ RICE

**Question Number : 97 Question Id : 7066095089 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0**

Which word does not belong with the others?

Options :

70660920249. ✖ inch

70660920250. ✔ ounce

70660920251. ✖ centimeter

70660920252. ✖ yard

**Question Number : 98 Question Id : 7066095090 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0**

Melt : Liquid :: Freeze :

Options :

70660920253. ✖ Ice

70660920254. ✔ Solid

70660920255. ✖ Condense

70660920256. ✖ Push

Question Number : 99 Question Id : 7066095091 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0

Which word does NOT belong with the others?

Options :

70660920257. ✖ wing

70660920258. ✖ fin

70660920259. ✖ beak

70660920260. ✔ rudder

Question Number : 100 Question Id : 7066095092 Question Type : MCQ Option Shuffling : Yes Is Question Mandatory : No
Correct Marks : 1 Wrong Marks : 0

Look at this series: 12, 11, 13, 12, 14, 13, ... What number should come next?

Options :

70660920261. ✖ 10

70660920262. ✖ 16

70660920263. ✖ 13

70660920264. ✔ 15

