

ICAR Technician Teir 1 July 7, 2023 Shift 1 Question Paper



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Test Center Name	Academy of Management Studies
Test Date	07/07/2023
Test Time	9:00 AM - 10:30 AM
Subject	Technician (T1)

Section : General Knowledge

Q.1 In which of the following states of India is the ‘Nimari’ language spoken?

- Ans
- ☒ 1. Assam
 - ☒ 2. Uttarakhand
 - ☒ 3. Rajasthan
 - ☒ 4. Madhya Pradesh

Question ID : 630680262677
Option 1 ID : 6306801020347
Option 2 ID : 6306801020350
Option 3 ID : 6306801020348
Option 4 ID : 6306801020349
Status : Answered
Chosen Option : 4

Q.2 As per the 2023 draft National Curriculum Framework (NCF) new guidelines regarding School Day and Academic Year, for how many days a week are the students required to attend the school?

- Ans
- ☒ 1. Five and a half days
 - ☒ 2. Four days
 - ☒ 3. Five days
 - ☒ 4. Four and a half days

Question ID : 630680262662
Option 1 ID : 6306801020290
Option 2 ID : 6306801020287
Option 3 ID : 6306801020289
Option 4 ID : 6306801020288
Status : Answered
Chosen Option : 3

Q.3 What is the approximate height (in metres) of Kanchenjunga peak of the Himalayan Mountains?

- Ans
- ☒ 1. 8481
 - ☒ 2. 8598
 - ☒ 3. 8611
 - ☒ 4. 8848

Question ID : 630680262679
Option 1 ID : 6306801020358
Option 2 ID : 6306801020357
Option 3 ID : 6306801020356
Option 4 ID : 6306801020355
Status : Answered
Chosen Option : 2

Q.4 In which of the following sessions of congress did the Congress leaders debate on the merits and demerits of continuing their boycott of government-created councils?

- Ans
- ☒ 1. Ahmedabad Session, 1921
 - ☒ 2. Kakinada Session, 1923
 - ☒ 3. Nagpur Session, 1920
 - ☒ 4. Gaya Session, 1922

Question ID : 630680262670
Option 1 ID : 6306801020322
Option 2 ID : 6306801020319
Option 3 ID : 6306801020321
Option 4 ID : 6306801020320
Status : Answered
Chosen Option : 1

Q.5 How much of its land border (in km) does India share with Afghanistan?

- Ans
- ☒ 1. 699
 - ☒ 2. 1643
 - ☒ 3. 106
 - ☒ 4. 1751

Question ID : 630680262681
Option 1 ID : 6306801020364
Option 2 ID : 6306801020365
Option 3 ID : 6306801020363
Option 4 ID : 6306801020366
Status : Answered
Chosen Option : 3

Q.6 As revealed in Census 2011, in how many States/UTs of India are the scheduled tribes notified?

- Ans
- ☒ 1. 30
 - ☒ 2. 28
 - ☒ 3. 26
 - ☒ 4. 25

Question ID : 630680262682
Option 1 ID : 6306801020369
Option 2 ID : 6306801020368
Option 3 ID : 6306801020367
Option 4 ID : 6306801020370
Status : Answered
Chosen Option : 2

Q.7 Raja Raja Chola I, who was considered the most powerful Chola ruler, became the king in which year?

- Ans
- ☒ 1. 925 CE
 - ☒ 2. 965 CE
 - ☒ 3. 945 CE
 - ☒ 4. 985 CE

Question ID : 630680262672
Option 1 ID : 6306801020327
Option 2 ID : 6306801020329
Option 3 ID : 6306801020328
Option 4 ID : 6306801020330
Status : Answered
Chosen Option : 1

Q.8 As per the report prepared by Marico Innovation Foundation in association with the Indian Institute of Science (IISc) and Praxis Global Alliance published in January 2023, how much percentage of the total plastic generated in India is being recycled?

- Ans
- ☒ 1. 40%
 - ☒ 2. 30%
 - ☒ 3. 60%
 - ☒ 4. 50%

Question ID : 630680262661
Option 1 ID : 6306801020284
Option 2 ID : 6306801020283
Option 3 ID : 6306801020286
Option 4 ID : 6306801020285
Status : Answered
Chosen Option : 2

Q.9 Saga Dawa, a religious festival celebrated every year across the state of Sikkim, belongs to _____.

- Ans
- ☒ 1. Hinduism
 - ☒ 2. Islam
 - ☒ 3. Buddhism
 - ☒ 4. Jainism

Question ID : 630680262674
Option 1 ID : 6306801020338
Option 2 ID : 6306801020335
Option 3 ID : 6306801020336
Option 4 ID : 6306801020337
Status : Answered
Chosen Option : 3

Q.10 Which of the following state's official language is also one of the classical languages recognised by the Government of India?

- Ans
- ☒ 1. Goa
 - ☒ 2. Assam
 - ☒ 3. Gujarat
 - ☒ 4. Karnataka

Question ID : 630680262676
Option 1 ID : 6306801020345
Option 2 ID : 6306801020346
Option 3 ID : 6306801020343
Option 4 ID : 6306801020344
Status : Answered
Chosen Option : 4

Q.11 During the electrolysis of water, it decomposes to which of the following gases?

- Ans
- ☒ 1. Only oxygen
 - ☒ 2. Carbon dioxide and hydrogen
 - ☒ 3. Only hydrogen
 - ☒ 4. Hydrogen and oxygen

Question ID : 630680262683
Option 1 ID : 6306801020372
Option 2 ID : 6306801020371
Option 3 ID : 6306801020373
Option 4 ID : 6306801020374
Status : Answered
Chosen Option : 4

Q.12 In which year did Sardar Vallabhbhai Patel lead the peasant movement in Bardoli, Gujarat against the enhancement of land revenue?

- Ans
- ☒ 1. 1938
 - ☒ 2. 1908
 - ☒ 3. 1928
 - ☒ 4. 1918

Question ID : 630680262669
Option 1 ID : 6306801020316
Option 2 ID : 6306801020318
Option 3 ID : 6306801020315
Option 4 ID : 6306801020317
Status : Answered
Chosen Option : 4

Q.13 Which is the most important festival of Assam, which is also known by three different names?

- Ans
- ☒ 1. Bihu
 - ☒ 2. Bheldiya
 - ☒ 3. Jonbeel
 - ☒ 4. Rongker

Question ID : 630680262673
Option 1 ID : 6306801020331
Option 2 ID : 6306801020332
Option 3 ID : 6306801020334
Option 4 ID : 6306801020333
Status : Answered
Chosen Option : 1

Q.14 Which athlete from India won a silver medal at the 2022 World Athletics Champions in Oregon?

- Ans
- ☒ 1. Nikhat Zareen
 - ☒ 2. Priyanka Goswami
 - ☒ 3. Sandeep Kumar
 - ☒ 4. Neeraj Chopra

Question ID : 630680262664
Option 1 ID : 6306801020298
Option 2 ID : 6306801020295
Option 3 ID : 6306801020296
Option 4 ID : 6306801020297
Status : Answered
Chosen Option : 4

Q.15 In which year did Alauddin Khalji succeed Jalaluddin Khalji of Delhi Sultanate?

- Ans
- ☒ 1. 1316
 - ☒ 2. 1296
 - ☒ 3. 1290
 - ☒ 4. 1325

Question ID : 630680262671
Option 1 ID : 6306801020323
Option 2 ID : 6306801020325
Option 3 ID : 6306801020324
Option 4 ID : 6306801020326
Status : Answered
Chosen Option : 2

Q.16 From which date is the Goods and Service Tax (GST) operational in India?

- Ans
- ☒ 1. 1 April 2016
 - ☒ 2. 1 July 2017
 - ☒ 3. 1 April 2017
 - ☒ 4. 1 July 2016

Question ID : 630680262678
Option 1 ID : 6306801020354
Option 2 ID : 6306801020351
Option 3 ID : 6306801020353
Option 4 ID : 6306801020352
Status : Answered
Chosen Option : 3

Q.17 In which of the following years did the British government pass the Rowlatt Act in India?

- Ans
- ☒ 1. 1901
 - ☒ 2. 1919
 - ☒ 3. 1909
 - ☒ 4. 1905

Question ID : 630680262668
Option 1 ID : 6306801020311
Option 2 ID : 6306801020314
Option 3 ID : 6306801020313
Option 4 ID : 6306801020312
Status : Answered
Chosen Option : 2

Q.18 How many decametres are there in one hectometre?

- Ans
- ☒ 1. 100
 - ☐ 2. 10
 - ☒ 3. 1000
 - ☒ 4. 0.1

Question ID : 630680262684
Option 1 ID : 6306801020376
Option 2 ID : 6306801020375
Option 3 ID : 6306801020377
Option 4 ID : 6306801020378
Status : Answered
Chosen Option : 1

Q.19 When was India’s first private satellite vehicle launch pad opened at Sriharikota?

- Ans
- ☒ 1. February 2023
 - ☐ 2. November 2022
 - ☒ 3. January 2023
 - ☒ 4. August 2022

Question ID : 630680262666
Option 1 ID : 6306801020306
Option 2 ID : 6306801020304
Option 3 ID : 6306801020303
Option 4 ID : 6306801020305
Status : Answered
Chosen Option : 3

Q.20 In March 2023, which Indian female boxer became second time world champion in IBA women’s world boxing championships, New Delhi?

- Ans
- ☒ 1. Lovlina Borgohain
 - ☒ 2. Laishram Sarita Devi
 - ☒ 3. Saweety Boora
 - ☐ 4. Nikhat Zareen

Question ID : 630680262663
Option 1 ID : 6306801020291
Option 2 ID : 6306801020294
Option 3 ID : 6306801020293
Option 4 ID : 6306801020292
Status : Answered
Chosen Option : 4

Q.21 From which of the following institutes has Reliance Life Sciences Pvt Ltd received a license in March 2023 for a gene therapy method that has the potential to treat a variety of genetic eye ailments?

- Ans
- ☐ 1. IIT Kanpur
 - ☒ 2. IIT Delhi
 - ☒ 3. IIT Bombay
 - ☒ 4. IISc Bangaluru

Question ID : 630680262667
Option 1 ID : 6306801020309
Option 2 ID : 6306801020310
Option 3 ID : 6306801020307
Option 4 ID : 6306801020308
Status : Answered
Chosen Option : 4

Q.22 Bimal Prafulla Ghosh won the Dronacharya Award (Lifetime) in the National Sports Awards 2022. To which sport is he associated?

- Ans
- ☒ 1. Football
 - ☐ 2. Cricket
 - ☐ 3. Wrestling
 - ☐ 4. Badminton

Question ID : 630680262665
Option 1 ID : 6306801020302
Option 2 ID : 6306801020300
Option 3 ID : 6306801020299
Option 4 ID : 6306801020301
Status : Answered
Chosen Option : 4

Q.23 Two-thirds of Indian Peninsula is made up of which type of rock?

- Ans
- ☒ 1. Archean rock
 - ☐ 2. Gondwana Rock
 - ☐ 3. Dharwar Rock
 - ☐ 4. Cuddapah Rock

Question ID : 630680262680
Option 1 ID : 6306801020362
Option 2 ID : 6306801020359
Option 3 ID : 6306801020361
Option 4 ID : 6306801020360
Status : Answered
Chosen Option : 2

Q.24 As per Census 2011, in which of the following Union Territories of India are the Muslims a majority?

- Ans
- ☐ 1. Puducherry
 - ☒ 2. Lakshadweep
 - ☐ 3. Delhi
 - ☐ 4. Goa

Question ID : 630680262675
Option 1 ID : 6306801020340
Option 2 ID : 6306801020342
Option 3 ID : 6306801020339
Option 4 ID : 6306801020341
Status : Answered
Chosen Option : 2

Q.25 Which of the following units of a cell is responsible for the synthesis of lipid?

- Ans
- ☐ 1. Rough endoplasmic reticulum (ER)
 - ☐ 2. Ribosomes
 - ☐ 3. Golgi apparatus
 - ☒ 4. Smooth endoplasmic reticulum (ER)

Question ID : 630680262685
Option 1 ID : 6306801020380
Option 2 ID : 6306801020379
Option 3 ID : 6306801020382
Option 4 ID : 6306801020381
Status : Answered
Chosen Option : 4

Section : Mathematics

Q.1 The area of a triangular park with sides 88 m, 165 m, and 187 m is equal to the area of a rectangular plot whose sides are in the ratio 5 : 3. What is the perimeter (in m) of the plot?

- Ans ☒ 1. 352
- ☒ 2. 384
- ☒ 3. 400
- ☒ 4. 320

Question ID : 630680262705
Option 1 ID : 6306801020460
Option 2 ID : 6306801020461
Option 3 ID : 6306801020462
Option 4 ID : 6306801020459
Status : Answered
Chosen Option : 2

Q.2 In an election between two candidates, 12% of the voters in the voters' list did not cast their votes and 5% of the votes polled were declared invalid. The winning candidate got 58% valid votes and won by a majority of 6,688 votes. The number of voters in the voters' list was:

- Ans ☒ 1. 50,000
- ☒ 2. 55,000
- ☒ 3. 48,000
- ☒ 4. 45,000

Question ID : 630680262691
Option 1 ID : 6306801020405
Option 2 ID : 6306801020406
Option 3 ID : 6306801020404
Option 4 ID : 6306801020403
Status : Answered
Chosen Option : 2

Q.3 The total cost of 3 pens and 4 notebooks is ₹235. If the cost of the pen is decreased by 20% and that of the notebook is increased by 10%, then the total cost of 2 pens and 3 notebooks will be ₹172. What is the total original cost (in ₹) of 7 pens and 5 notebooks?

- Ans ☒ 1. 375
- ☒ 2. 365
- ☒ 3. 355
- ☒ 4. 385

Question ID : 630680262704
Option 1 ID : 6306801020457
Option 2 ID : 6306801020456
Option 3 ID : 6306801020455
Option 4 ID : 6306801020458
Status : Answered
Chosen Option : 4

Q.4 By selling an article at $\frac{19}{24}$ of its actual selling price, a man loses 5%. If he sells it at 90% of the actual selling price, then what will his gain percentage be?

- Ans**
- ☒ 1. 10%
 - ☒ 2. 10.5%
 - ☒ 3. 7.5%
 - ☒ 4. 8%

Question ID : 630680262693
Option 1 ID : 6306801020413
Option 2 ID : 6306801020414
Option 3 ID : 6306801020412
Option 4 ID : 6306801020411
Status : Answered
Chosen Option : 4

Q.5 The average height of girls in a group is 154 cm and the average height of boys in the group is 3 cm more than the average height of all the boys and girls in the group. If the number of girls is 25% less than the number of boys, then what is the average height (in cm) of the boys?

- Ans**
- ☒ 1. 159
 - ☒ 2. 158
 - ☒ 3. 161
 - ☒ 4. 160

Question ID : 630680262690
Option 1 ID : 6306801020400
Option 2 ID : 6306801020399
Option 3 ID : 6306801020402
Option 4 ID : 6306801020401
Status : Answered
Chosen Option : 1

Q.6 The marked price of an article is 60% above its cost price and the cost price is ₹ 750. It is sold for ₹ 710.40, after giving two successive discounts of 20% and x%. If a single discount of 1.5 x% is given on the same marked price, then his loss percentage will be:

- Ans**
- ☒ 1. 3.5%
 - ☒ 2. 2.4%
 - ☒ 3. 3%
 - ☒ 4. 2.0%

Question ID : 630680262694
Option 1 ID : 6306801020418
Option 2 ID : 6306801020416
Option 3 ID : 6306801020417
Option 4 ID : 6306801020415
Status : Answered
Chosen Option : 2

Q.7 A 240-m long train X passes a pole in 18 seconds and completely crosses another train Y running at a speed of 72 km/h, in the opposite direction in 21 seconds. How much time (in seconds) will train Y take to completely cross a 140-m long train Z running at a speed of 42 km/h in the same direction?

- Ans
- ☒ 1. 68
 - ☒ 2. 65
 - ☒ 3. 72
 - ☒ 4. 70

Question ID : 630680262701
Option 1 ID : 6306801020444
Option 2 ID : 6306801020443
Option 3 ID : 6306801020446
Option 4 ID : 6306801020445
Status : Answered
Chosen Option : 2

Q.8 In $\triangle PQR$, $\angle P = 90^\circ$, S is a point on QR such that PS is perpendicular to QR. If $QS = 6$ cm and $SR = 24$ cm, then $(PQ + PR)$ is equal to:

- Ans
- ☒ 1. $12\sqrt{10}$ cm
 - ☒ 2. $15\sqrt{10}$ cm
 - ☒ 3. $18\sqrt{5}$ cm
 - ☒ 4. $20\sqrt{5}$ cm

Question ID : 630680262709
Option 1 ID : 6306801020475
Option 2 ID : 6306801020477
Option 3 ID : 6306801020478
Option 4 ID : 6306801020476
Status : Answered
Chosen Option : 2

Q.9 In $\triangle ABC$, $\angle A = x^\circ$. BE and CF are perpendiculars on AC and AB at E and F, respectively. BE and CF intersect each other at H. The bisectors of $\angle HBC$ and $\angle HCB$ intersect at T. If $\angle BTC = 155^\circ$, then what is the value of x ?

- Ans
- ☒ 1. 55°
 - ☒ 2. 45°
 - ☒ 3. 50°
 - ☒ 4. 35°

Question ID : 630680262708
Option 1 ID : 6306801020472
Option 2 ID : 6306801020473
Option 3 ID : 6306801020471
Option 4 ID : 6306801020474
Status : Answered
Chosen Option : 3

Q.10 If a 9-digit number 54693x4y8 is divisible by 44, then what is the maximum possible value of $(4x + 3y)$?

- Ans
- ☒ 1. 48
 - ☐ 2. 46
 - ☐ 3. 57
 - ☐ 4. 49

Question ID : 630680262687
Option 1 ID : 6306801020388
Option 2 ID : 6306801020387
Option 3 ID : 6306801020390
Option 4 ID : 6306801020389
Status : Answered
Chosen Option : 2

Q.11 A boat takes a total of 4 hours to go 42 km upstream and 30 km downstream. The speed of the stream is 8 km/h. How much time (in hours) will the boat take to go 54 km downstream?

- Ans
- ☐ 1. $1\frac{1}{2}$
 - ☐ 2. $2\frac{7}{10}$
 - ☒ 3. $1\frac{4}{5}$
 - ☐ 4. $2\frac{1}{4}$

Question ID : 630680262700
Option 1 ID : 6306801020439
Option 2 ID : 6306801020442
Option 3 ID : 6306801020440
Option 4 ID : 6306801020441
Status : Answered
Chosen Option : 3

Q.12 Water flows out through a pipe with internal diameter 3 cm at the speed of 6.3 km/h into a cylindrical tank whose internal base radius is 1.5 m. In 30 minutes, the water level in the tank will rise by (assuming no overflow):

- Ans
- ☐ 1. 32.5 cm
 - ☐ 2. 28 cm
 - ☐ 3. 32 cm
 - ☒ 4. 31.5 cm

Question ID : 630680262706
Option 1 ID : 6306801020466
Option 2 ID : 6306801020463
Option 3 ID : 6306801020465
Option 4 ID : 6306801020464
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.13 If $p = \frac{x^2 + 2x + 1}{x^2 - 4x - 5} \times \frac{x^4 - 8x}{x^2 - x^2 - 2x} \div \frac{x^2 + 2x + 4}{x^2 - 25}$, then what is the value of p, when $x = 2.5$?

- Ans
- ☒ 1. 2.5
 - ☒ 2. 7.5
 - ☒ 3. 1.5
 - ☒ 4. 5.5

Question ID : 630680262703
Option 1 ID : 6306801020452
Option 2 ID : 6306801020454
Option 3 ID : 6306801020451
Option 4 ID : 6306801020453
Status : Answered
Chosen Option : 2

Q.14 Pipes A and B can fill a tank in 10 and 18 hours. Pipe C is a drain pipe. When all the three pipes are opened together for 3 hours, then $\frac{4}{15}$ part of the tank can be filled up. Pipe C alone can empty one-third of the tank in:

- Ans
- ☒ 1. 3 hours
 - ☒ 2. 6 hours
 - ☒ 3. 5 hours
 - ☒ 4. 8 hours

Question ID : 630680262702
Option 1 ID : 6306801020447
Option 2 ID : 6306801020449
Option 3 ID : 6306801020448
Option 4 ID : 6306801020450
Status : Answered
Chosen Option : 3

Q.15 A and B entered into a partnership by investing their capitals in the ratio $\frac{1}{4} : \frac{5}{12}$. A received 4% of the annual profit for providing services to the business and the remaining annual profit is divided between them in proportion to their investments. If B's share in the annual profit is ₹ 30 lakhs, then what is A's share (in ₹ lakhs)?

- Ans
- ☒ 1. 20
 - ☒ 2. 24
 - ☒ 3. 18
 - ☒ 4. 22

Question ID : 630680262697
Option 1 ID : 6306801020428
Option 2 ID : 6306801020430
Option 3 ID : 6306801020427
Option 4 ID : 6306801020429
Status : Answered
Chosen Option : 2

Q.16 Let x be the least number which when divided by 16, 20, 35 and 42, the remainders are 10, 14, 29 and 36, respectively, and x is divisible by 13. The value of x lies between:

- Ans**
- ✓ 1. 3350 and 3360
 - ✗ 2. 3370 and 3380
 - ✗ 3. 3380 and 3390
 - ✗ 4. 3360 and 3370

Question ID : 630680262688
 Option 1 ID : 6306801020391
 Option 2 ID : 6306801020393
 Option 3 ID : 6306801020394
 Option 4 ID : 6306801020392

Status : Answered

Chosen Option : 1

Q.17 The value of $\frac{3}{20} \div \frac{3}{4}$ of $\frac{2}{45} - 5\frac{1}{4} \div 1\frac{1}{8}$ of $2\frac{1}{3} \times 1\frac{1}{2} + 1\frac{1}{2} \div 2\frac{1}{4}$ is:

- Ans**
- ✓ 1. $2\frac{1}{6}$
 - ✗ 2. $\frac{5}{6}$
 - ✗ 3. $1\frac{1}{3}$
 - ✗ 4. $1\frac{2}{3}$

Question ID : 630680262686
 Option 1 ID : 6306801020385
 Option 2 ID : 6306801020386
 Option 3 ID : 6306801020383
 Option 4 ID : 6306801020384

Status : Not Attempted and Marked For Review

Chosen Option : --

Q.18 Ravi invested his savings in two schemes A and B in the ratio 3 : 5 each for $1\frac{1}{2}$ years. Scheme A offers interest at 20% p.a. compounded half-yearly, and scheme B also offers interest at the same rate, compounded annually. He received a total amount of ₹ 1,27,116 from both the schemes together, at maturity. How much did he invest in scheme B?

- Ans**
- ✗ 1. ₹ 75,000
 - ✗ 2. ₹ 55,000
 - ✓ 3. ₹ 60,000
 - ✗ 4. ₹ 50,000

Question ID : 630680262699
 Option 1 ID : 6306801020438
 Option 2 ID : 6306801020436
 Option 3 ID : 6306801020437
 Option 4 ID : 6306801020435

Status : Not Attempted and Marked For Review

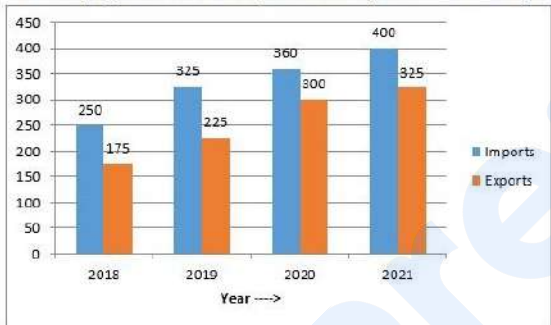
Chosen Option : --

Q.19 A shopkeeper loses 15% by selling article A for ₹ 212.50 and gains 35% by selling article B for ₹ 1,012.50. What is his overall gain percentage in the whole transaction?

- Ans
- ✗ 1. 20%
 - ✗ 2. 12.5%
 - ✓ 3. 22.5%
 - ✗ 4. 24%

Question ID : 630680262692
Option 1 ID : 6306801020408
Option 2 ID : 6306801020407
Option 3 ID : 6306801020409
Option 4 ID : 6306801020410
Status : Answered
Chosen Option : 2

Q.20 Study the given bar-graph and answer the question that follows.
The bar-graph shows the Imports and Exports of a country from 2018 to 2021 (in ₹ crores).



The total imports of the country in 2018 and 2020 is what percentage less than the total exports in 2019, 2020 and 2021 (correct on one decimal place)?

- Ans
- ✗ 1. 25.3%
 - ✗ 2. 30.2%
 - ✓ 3. 28.2%
 - ✗ 4. 29.4%

Question ID : 630680262710
Option 1 ID : 6306801020479
Option 2 ID : 6306801020482
Option 3 ID : 6306801020480
Option 4 ID : 6306801020481
Status : Answered
Chosen Option : 3

Q.21 x varies directly as y and inversely as z. When y = 1.8 and z = 4.5, then x = 2.5. What is the value of x when y = 4.2 and z = 1.25?

- Ans
- ✓ 1. 21
 - ✗ 2. 20
 - ✗ 3. 10.5
 - ✗ 4. 10

Question ID : 630680262696
Option 1 ID : 6306801020426
Option 2 ID : 6306801020425
Option 3 ID : 6306801020424
Option 4 ID : 6306801020423
Status : Answered
Chosen Option : 3

Q.22 In cyclic quadrilateral ABCD, sides AB and DC, when produced, meet at E and sides AD and BC, when produced, meet at F. If $\angle ADC = 79^\circ$ and $\angle BEC = 49^\circ$, then what is the measure of $\angle DFC$?

- Ans
- ✓ 1. 27°
 - ✗ 2. 29°
 - ✗ 3. 26°
 - ✗ 4. 25°

Question ID : 630680262707
Option 1 ID : 6306801020469
Option 2 ID : 6306801020470
Option 3 ID : 6306801020468
Option 4 ID : 6306801020467
Status : Answered
Chosen Option : 2

Q.23 The average temperature in the month of September is 22.5°C . The average temperature for the first 12 days is 21.3°C and for the last 15 days is 23.8°C . What is the average temperature (in $^\circ\text{C}$) for the remaining days of the month?

- Ans
- ✗ 1. 20.5
 - ✗ 2. 21.4
 - ✓ 3. 20.8
 - ✗ 4. 21.2

Question ID : 630680262689
Option 1 ID : 6306801020395
Option 2 ID : 6306801020398
Option 3 ID : 6306801020396
Option 4 ID : 6306801020397
Status : Answered
Chosen Option : 3

Q.24 If $a : (b + c) = 5 : 8$, $b : (c + a) = 3 : 11$ and $a + b + c = 3094$, then what is the value of $(a + b - c)$?

- Ans
- ✓ 1. 612
 - ✗ 2. 632
 - ✗ 3. 598
 - ✗ 4. 714

Question ID : 630680262695
Option 1 ID : 6306801020420
Option 2 ID : 6306801020421
Option 3 ID : 6306801020419
Option 4 ID : 6306801020422
Status : Answered
Chosen Option : 2

Q.25 A certain sum invested at simple interest amounts to ₹ 11,000 in 3 years at a certain rate percent per annum and amounts to ₹ 13,000 in 5 years at the same rate. What is the rate of interest?

- Ans
- ☒ 1. 10.5%
 - ☒ 2. 10%
 - ☒ 3. 12%
 - ☒ 4. 12.5%

Question ID : 630680262698
Option 1 ID : 6306801020432
Option 2 ID : 6306801020431
Option 3 ID : 6306801020433
Option 4 ID : 6306801020434
Status : Answered
Chosen Option : 4

Section : Science

Q.1 In which year did the West Bengal Forest Department recognise its failures in reviving the degraded Sal forests in the south-western districts of the state?

- Ans
- ☒ 1. 1972
 - ☒ 2. 1970
 - ☒ 3. 1973
 - ☒ 4. 1971

Question ID : 630680262719
Option 1 ID : 6306801020517
Option 2 ID : 6306801020515
Option 3 ID : 6306801020518
Option 4 ID : 6306801020516
Status : Answered
Chosen Option : 1

Q.2 In which of the following can the pointer deflect either to the left or to the right of the zero mark depending on the direction of current?

- Ans
- ☒ 1. Galvanometer
 - ☒ 2. Voltmeter
 - ☒ 3. Ammeter
 - ☒ 4. Potentiometer

Question ID : 630680262729
Option 1 ID : 6306801020557
Option 2 ID : 6306801020556
Option 3 ID : 6306801020555
Option 4 ID : 6306801020558
Status : Answered
Chosen Option : 1

Q.3 Which of the following has the refractive index 2.42?

- Ans ☒ 1. Rubby
- ☒ 2. Crown glass
- ☒ 3. Flint glass
- ☒ 4. Diamond

Question ID : 630680262732
Option 1 ID : 6306801020570
Option 2 ID : 6306801020569
Option 3 ID : 6306801020568
Option 4 ID : 6306801020567
Status : Answered
Chosen Option : 4

Q.4 Which of the following statements are INCORRECT?

- (a) An electromagnet consists of a core of hard iron wrapped around a coil of insulated copper wire.
- (b) The magnetic field of a solenoid carrying a current is similar to that of a horseshoe magnet.
- (c) The direction of the induced current is given by Fleming’s right-hand rule.
- (d) The magnetic field may change due to a relative motion between the coil and a magnet placed near the coil.

- Ans ☒ 1. (a) and (c)
- ☒ 2. (b) and (c)
- ☒ 3. (b) and (d)
- ☒ 4. (a) and (b)

Question ID : 630680262730
Option 1 ID : 6306801020559
Option 2 ID : 6306801020562
Option 3 ID : 6306801020560
Option 4 ID : 6306801020561
Status : Answered
Chosen Option : 1

Q.5 An object is placed 20.0 cm in front of a concave mirror of focal length 10.0 cm. At what distance from the mirror should a screen be placed in order to obtain a sharp image?

- Ans ☒ 1. 25 cm
- ☒ 2. 30 cm
- ☒ 3. 10 cm
- ☒ 4. 20 cm

Question ID : 630680262735
Option 1 ID : 6306801020582
Option 2 ID : 6306801020581
Option 3 ID : 6306801020580
Option 4 ID : 6306801020579
Status : Answered
Chosen Option : 4

Q.6 Identify the option that arranges the following compounds in descending order based on their boiling points (K).

- (a)Acetic acid
- (b)Ethanol
- (c)Chloroform
- (d)Methane

- Ans
- ☒ 1. (d), (b), (c), (a)
 - ☒ 2. (a), (b), (c), (d)
 - ☒ 3. (d), (c), (b), (a)
 - ☒ 4. (c), (a), (b), (d)

Question ID : 630680262715
Option 1 ID : 6306801020502
Option 2 ID : 6306801020501
Option 3 ID : 6306801020500
Option 4 ID : 6306801020499
Status : Answered
Chosen Option : 3

Q.7 _____ is NOT based on heating effect of electric current.

- Ans
- ☒ 1. Electric toaster
 - ☒ 2. Electric kettle
 - ☒ 3. Electric oven
 - ☒ 4. Electric fan

Question ID : 630680262727
Option 1 ID : 6306801020547
Option 2 ID : 6306801020550
Option 3 ID : 6306801020549
Option 4 ID : 6306801020548
Status : Answered
Chosen Option : 4

Q.8 The transpiration pull becomes the major driving force in the movement of water in the _____.

- Ans
- ☒ 1. xylem
 - ☒ 2. meristem
 - ☒ 3. phloem
 - ☒ 4. cambium

Question ID : 630680262723
Option 1 ID : 6306801020532
Option 2 ID : 6306801020534
Option 3 ID : 6306801020531
Option 4 ID : 6306801020533
Status : Answered
Chosen Option : 2

Q.9 _____ is the difference between the molecular mass of successive members in a homologous series.

- Ans ☒ 1. 12
☒ 2. 14
☒ 3. 10
☒ 4. 16

Question ID : 630680262713
Option 1 ID : 6306801020491
Option 2 ID : 6306801020492
Option 3 ID : 6306801020494
Option 4 ID : 6306801020493
Status : Answered
Chosen Option : 2

Q.10 The Chipko Movement originated from an incident in a remote village called Reni in Garhwal, high-up in the Himalayas during the early _____.

- Ans ☒ 1. 1980s
☒ 2. 1990s
☒ 3. 1970s
☒ 4. 1960s

Question ID : 630680262718
Option 1 ID : 6306801020513
Option 2 ID : 6306801020514
Option 3 ID : 6306801020512
Option 4 ID : 6306801020511
Status : Answered
Chosen Option : 3

Q.11 In _____, an electric motor is NOT used.

- Ans ☒ 1. electric heaters
☒ 2. refrigerators
☒ 3. mixers
☒ 4. electric fans

Question ID : 630680262728
Option 1 ID : 6306801020554
Option 2 ID : 6306801020552
Option 3 ID : 6306801020553
Option 4 ID : 6306801020551
Status : Answered
Chosen Option : 1

Q.12 Identify the option that arranges the following compounds in ascending order based on their refractive index.

- (a)Diamond
- (b)Benzene
- (c)Ice
- (d)Sapphire

- Ans ☒ 1. (b), (c), (a), (d)
- ☒ 2. (c), (a), (d), (b)
- ☒ 3. (b), (c), (d), (a)
- ☒ 4. (d), (b), (c), (a)

Question ID : 630680262734
Option 1 ID : 6306801020575
Option 2 ID : 6306801020578
Option 3 ID : 6306801020577
Option 4 ID : 6306801020576

Q.13 Which of the following statements are correct?

- (a) The blood pressure is much greater in arteries than in veins.
- (b) The pressure of blood inside the artery during contraction is called systolic pressure.
- (c) The pressure in artery during contraction is called diastolic pressure.
- (d) The normal systolic pressure is about 110 mm of Hg.
- (e) The normal diastolic pressure is 80 mm of Hg.

- Ans ☒ 1. (a), (b) and (d)
- ☒ 2. (b), (c) and (d)
- ☒ 3. (a), (b) and (e)
- ☒ 4. (c), (b) and (e)

Question ID : 630680262726
Option 1 ID : 6306801020543
Option 2 ID : 6306801020546
Option 3 ID : 6306801020545
Option 4 ID : 6306801020544
Status : Not Answered
Chosen Option : --

Q.14 In 2015, who among the following won the Stockholm Water Prize, the most prestigious award which honours a person who contributes to the conservation and protection of water resources for the wellbeing of the planet and its inhabitants?

- Ans ☒ 1. Amrita Devi Bishnoi
- ☒ 2. Medha Patkar
- ☒ 3. Sunderlal Bahuguna
- ☒ 4. Rajendra Singh

Question ID : 630680262717
Option 1 ID : 6306801020508
Option 2 ID : 6306801020509
Option 3 ID : 6306801020510
Option 4 ID : 6306801020507
Status : Answered
Chosen Option : 3

Q.15 _____ are full of cell sap and provide turgidity and rigidity to the cells in a plant.

- Ans
- ☒ 1. Mitochondria
 - ☒ 2. Lysosomes
 - ☒ 3. Vacuoles
 - ☒ 4. Nucleus

Question ID : 630680262724
Option 1 ID : 6306801020537
Option 2 ID : 6306801020538
Option 3 ID : 6306801020535
Option 4 ID : 6306801020536
Status : Answered
Chosen Option : 3

Q.16 _____ is the relation between radius of curvature (R) and focal length (f) for spherical mirrors of small apertures.

- Ans
- ☒ 1. $f = R / 3$
 - ☒ 2. $R = f / 3$
 - ☒ 3. $R = 2f$
 - ☒ 4. $f = 2R$

Question ID : 630680262733
Option 1 ID : 6306801020573
Option 2 ID : 6306801020574
Option 3 ID : 6306801020572
Option 4 ID : 6306801020571
Status : Answered
Chosen Option : 3

Q.17 In which year did Faraday make an important breakthrough by discovering how a moving magnet can be used to generate electric currents?

- Ans
- ☒ 1. 1829
 - ☒ 2. 1833
 - ☒ 3. 1831
 - ☒ 4. 1835

Question ID : 630680262731
Option 1 ID : 6306801020565
Option 2 ID : 6306801020566
Option 3 ID : 6306801020563
Option 4 ID : 6306801020564
Status : Answered
Chosen Option : 1

Q.18 _____ hydrogen atoms are there in a molecule of pentane.

- Ans
- ☒ 1. Fourteen
 - ☒ 2. Ten
 - ☒ 3. Eight
 - ☒ 4. Twelve

Question ID : 630680262711
Option 1 ID : 6306801020486
Option 2 ID : 6306801020484
Option 3 ID : 6306801020483
Option 4 ID : 6306801020485
Status : Answered
Chosen Option : 2

Q.19 In which of the following places do the given processes take place during respiration?

- (a)The break-down of glucose, a six-carbon molecule, into a three-carbon molecule called pyruvate
(b)Breakdown of pyruvate using oxygen

- Ans ☒ 1. a – nucleus, b – lysosomes
☒ 2. a – cytoplasm, b – nucleus
☒ 3. a – cytoplasm, b – mitochondria
☒ 4. a – nucleus, b – mitochondria

Question ID : 630680262725
Option 1 ID : 6306801020542
Option 2 ID : 6306801020540
Option 3 ID : 6306801020539
Option 4 ID : 6306801020541
Status : Answered
Chosen Option : 3

Q.20 Which of the following statements are correct regarding water harvesting concepts in India?

- (a)Kulhs in Himachal Pradesh
(b)Eris (tanks) in Andhra Pradesh
(c)Surangams in Kerala
(d)Kattas in Uttar Pradesh

- Ans ☒ 1. (b) and (c)
☒ 2. (a) and (b)
☒ 3. (c) and (d)
☒ 4. (a) and (c)

Question ID : 630680262721
Option 1 ID : 6306801020524
Option 2 ID : 6306801020523
Option 3 ID : 6306801020525
Option 4 ID : 6306801020526
Status : Answered
Chosen Option : 4

Q.21 Which cell organelle releases the energy required for various chemical activities needed for life in the form of ATP (adenosine triphosphate) molecules?

- Ans ☒ 1. Plastids
☒ 2. Nucleus
☒ 3. Mitochondria
☒ 4. Nucleolus

Question ID : 630680262722
Option 1 ID : 6306801020529
Option 2 ID : 6306801020528
Option 3 ID : 6306801020527
Option 4 ID : 6306801020530
Status : Answered
Chosen Option : 3

Q.22 Identify the option that arranges the following compounds in descending order based on their melting points(K).

- (a)Acetic acid
- (b)Ethanol
- (c)Chloroform
- (d)Methane

- Ans ☒ 1. (a), (c), (b), (d)
- ☒ 2. (a), (c), (d), (b)
- ☒ 3. (d), (b), (c), (a)
- ☒ 4. (c), (a), (b), (d)

Question ID : 630680262714
Option 1 ID : 6306801020497
Option 2 ID : 6306801020496
Option 3 ID : 6306801020498
Option 4 ID : 6306801020495
Status : Not Answered
Chosen Option : --

Q.23 The villagers of which forest range were involved in the protection of 1,272 hectares of a badly degraded Sal forest in West Bengal in 1972?

- Ans ☒ 1. Arabari forest range
- ☒ 2. Chilapata forest range
- ☒ 3. Gorumara forest range
- ☒ 4. Chapramari forest range

Question ID : 630680262720
Option 1 ID : 6306801020520
Option 2 ID : 6306801020521
Option 3 ID : 6306801020522
Option 4 ID : 6306801020519
Status : Answered
Chosen Option : 4

Q.24 _____ sacrificed her life along with 363 others for the protection of 'khejri' trees in Khejrli village near Jodhpur in Rajasthan.

- Ans ☒ 1. Medha Patkar
- ☒ 2. Amrita Devi Bishnoi
- ☒ 3. Aruna Rani Roy
- ☒ 4. Irom Sharmila Devi

Question ID : 630680262716
Option 1 ID : 6306801020506
Option 2 ID : 6306801020504
Option 3 ID : 6306801020505
Option 4 ID : 6306801020503
Status : Answered
Chosen Option : 2

Q.25 From which compound did Friedrich Wohler prepare urea in 1828?

- Ans ☒ 1. Ammonium cyanate
- ☐ 2. Ammonium nitrate
- ☐ 3. Ammonium sulphate
- ☐ 4. Ammonium chloride

Question ID : 630680262712
Option 1 ID : 6306801020489
Option 2 ID : 6306801020487
Option 3 ID : 6306801020490
Option 4 ID : 6306801020488
Status : Answered
Chosen Option : 2

Section : Social Science

Q.1 The 'ISI mark' on a product certifies that the product has been manufactured as per the standards set by the _____.

- Ans ☐ 1. Indian Organic Certification Agency
- ☒ 2. Bureau of Indian Standards
- ☐ 3. Food Safety and Standards Authority of India
- ☐ 4. Spices Board of India

Question ID : 630680262746
Option 1 ID : 6306801020626
Option 2 ID : 6306801020625
Option 3 ID : 6306801020623
Option 4 ID : 6306801020624
Status : Answered
Chosen Option : 2

Q.2 Which of the following statement(s) is/are true for the vibrations caused during an earthquake?

- I. Surface waves include the P waves and S waves.
- II. P waves travel faster than S waves.

- Ans ☐ 1. Only I
- ☒ 2. Only II
- ☐ 3. Both I and II
- ☐ 4. Neither I nor II

Question ID : 630680262758
Option 1 ID : 6306801020672
Option 2 ID : 6306801020674
Option 3 ID : 6306801020673
Option 4 ID : 6306801020671
Status : Answered
Chosen Option : 3

Q.3 The population growth from the late eighteenth century had increased, mainly, the demand of which element in Britain?

- Ans
- ☒ 1. Employment
 - ☒ 2. Households
 - ☒ 3. Industries
 - ☒ 4. Food grains

Question ID : 630680262738
Option 1 ID : 6306801020594
Option 2 ID : 6306801020591
Option 3 ID : 6306801020593
Option 4 ID : 6306801020592
Status : Answered
Chosen Option : 2

Q.4 Which one of the following is NOT an example of economic relationship between two or more countries?

- Ans
- ☒ 1. Buying a book by paying money to your local area book shop.
 - ☒ 2. Selling of goods and services by the domestic citizens to citizens in a foreign country.
 - ☒ 3. Visits made by tourists, business persons and government delegation.
 - ☒ 4. Buying of goods and services by domestic citizens from the foreign countries.

Question ID : 630680262747
Option 1 ID : 6306801020627
Option 2 ID : 6306801020630
Option 3 ID : 6306801020628
Option 4 ID : 6306801020629
Status : Answered
Chosen Option : 1

Q.5 A government-sponsored initiative called ‘_____’ uses print, media, audio, and video advertising to increase consumer awareness.

- Ans
- ☒ 1. Jago Grahak Jago
 - ☒ 2. Maango Grahak Maango
 - ☒ 3. Jaano Sabkuch Jaano
 - ☒ 4. Bhaago Grahak Bhaago

Question ID : 630680262744
Option 1 ID : 6306801020615
Option 2 ID : 6306801020617
Option 3 ID : 6306801020618
Option 4 ID : 6306801020616
Status : Answered
Chosen Option : 1

Q.6 The zilla parishad chairperson is the _____ head of the zilla parishad.

- Ans
- ☒ 1. occasional
 - ☒ 2. political
 - ☒ 3. executive
 - ☒ 4. financial

Question ID : 630680262753
Option 1 ID : 6306801020654
Option 2 ID : 6306801020653
Option 3 ID : 6306801020651
Option 4 ID : 6306801020652
Status : Answered
Chosen Option : 3

Q.7 Which of the following is NOT a contributing factor in the breaking down of the old notions of caste hierarchy?

- Ans**
- ☒ 1. Large scale urbanisation
 - ☒ 2. Reduction in literacy and education
 - ☒ 3. Economic development
 - ☒ 4. Occupational mobility

Question ID : 630680262749
Option 1 ID : 6306801020635
Option 2 ID : 6306801020636
Option 3 ID : 6306801020637
Option 4 ID : 6306801020638

Q.8 Under which operation, India has sent search and rescue teams of the National Disaster Relief Fund, medicines, a field hospital, materials, equipment to aid quake-hit to Turkey and Syria in February 2023?

- Ans**
- ☒ 1. Operation SAKHA
 - ☒ 2. Operation MITRA
 - ☒ 3. Operation DOST
 - ☒ 4. Operation FRIEND

Question ID : 630680262759
Option 1 ID : 6306801020677
Option 2 ID : 6306801020675
Option 3 ID : 6306801020676
Option 4 ID : 6306801020678
Status : Answered
Chosen Option : 3

Q.9 As per the Census of India 2011, in percentage terms, the population of the Hindus, Jains and Christians has _____ since 1961.

- Ans**
- ☒ 1. increased
 - ☒ 2. declined
 - ☒ 3. surged
 - ☒ 4. remained unchanged

Question ID : 630680262748
Option 1 ID : 6306801020632
Option 2 ID : 6306801020633
Option 3 ID : 6306801020634
Option 4 ID : 6306801020631
Status : Answered
Chosen Option : 2

Q.10 Which of the following is true for public sector in an economy?

- Ans ☒ 1. The primary goal of the public sector is to earn profits from its business operations.
- ☒ 2. Individuals, groups or business establishments own and manage public sector organisations.
- ☒ 3. Due to the possibility of termination for poor performance, jobs in the public sector are very secure.
- ☒ 4. Police, military, mining, healthcare and education are some of the major areas that fall within the public sector.

Question ID : 630680262745
Option 1 ID : 6306801020620
Option 2 ID : 6306801020619
Option 3 ID : 6306801020621
Option 4 ID : 6306801020622
Status : Answered
Chosen Option : 4

Q.11 The exports _____ the size of the market and this _____ more production.

- Ans ☒ 1. reduce; discourages
- ☒ 2. increase; encourages
- ☒ 3. reduce; impedes
- ☒ 4. increase; discourages

Question ID : 630680262743
Option 1 ID : 6306801020611
Option 2 ID : 6306801020612
Option 3 ID : 6306801020614
Option 4 ID : 6306801020613
Status : Answered
Chosen Option : 2

Q.12 As per the Census of India 2011, approximately what percentage of Indian population speaks Urdu?

- Ans ☒ 1. 4%
- ☒ 2. 14%
- ☒ 3. 2%
- ☒ 4. 9%

Question ID : 630680262751
Option 1 ID : 6306801020643
Option 2 ID : 6306801020644
Option 3 ID : 6306801020646
Option 4 ID : 6306801020645
Status : Answered
Chosen Option : 4

Q.13 As per the economic survey 2022-23, the Gross Tax Revenue registered a growth of _____ from April to November 2022.

- Ans
- ☒ 1. 7.5%
 - ☒ 2. 15.5%
 - ☒ 3. 18.5%
 - ☒ 4. 10.2%

Question ID : 630680262752
Option 1 ID : 6306801020649
Option 2 ID : 6306801020650
Option 3 ID : 6306801020647
Option 4 ID : 6306801020648
Status : Answered
Chosen Option : 1

Q.14 Which of the following options is INCORRECT for the taxes and rent paid by peasants in the old French society?

- Ans
- ☒ 1. Corvee – stamp tax
 - ☒ 2. Gabelle – salt tax
 - ☒ 3. Taille – land tax imposed by the state
 - ☒ 4. Tithe – tax payable to the church

Question ID : 630680262736
Option 1 ID : 6306801020584
Option 2 ID : 6306801020586
Option 3 ID : 6306801020583
Option 4 ID : 6306801020585
Status : Answered
Chosen Option : 1

Q.15 The State Disaster Management Authority, a nodal state body for disaster management coordination has _____ as its chairperson.

- Ans
- ☒ 1. the Governor
 - ☒ 2. the Speaker of Legislative assembly
 - ☒ 3. the Chief Justice of High Court
 - ☒ 4. the Chief Minister

Question ID : 630680262755
Option 1 ID : 6306801020661
Option 2 ID : 6306801020659
Option 3 ID : 6306801020660
Option 4 ID : 6306801020662
Status : Answered
Chosen Option : 4

Q.16 Which of the following is/are the example(s) of the natural disasters?

- I. Biological weapons
- II. Plant and animals as colonisers
- III. Locust attack on fields

Ans ☒ 1. Only I and II
☒ 2. Only II and III
☒ 3. I, II and III
☒ 4. Only I and III

Question ID : 630680262760
Option 1 ID : 6306801020681
Option 2 ID : 6306801020680
Option 3 ID : 6306801020682
Option 4 ID : 6306801020679
Status : Answered
Chosen Option : 2

Q.17 Which of the following statement(s) is correct related to the Famous painting 'Germania guarding the Rhine'?

- I. Artist Lorenz Clasen was commissioned to paint this image in 1960.
- II. The inscription on Germania's sword read 'The German sword protect the German Rhine'.

Ans ☒ 1. Only II
☒ 2. Neither I nor II
☒ 3. Both I and II
☒ 4. Only I

Question ID : 630680262741
Option 1 ID : 6306801020604
Option 2 ID : 6306801020606
Option 3 ID : 6306801020605
Option 4 ID : 6306801020603
Status : Answered
Chosen Option : 3

Q.18 Which of the following statements is INCORRECT for the federal features of the Constitution of India?

Ans ☒ 1. A dual polity, with the Union at the centre and the states at the periphery, is established by the Indian Constitution.
☒ 2. The Indian Constitution prescribes the limits within which the centre and state governments must operate and outlines their organisational structure, powers, and duties.
☒ 3. The Indian Constitution divided the powers between the centre and the states in terms of the Union List, State List and Concurrent List in the Fourth Schedule.
☒ 4. The provisions of the Indian Constitution that deal with centre-state relations can only be amended by the joint action of the central and state governments.

Question ID : 630680262754
Option 1 ID : 6306801020655
Option 2 ID : 6306801020657
Option 3 ID : 6306801020656
Option 4 ID : 6306801020658
Status : Answered
Chosen Option : 3

Q.19 Which of the following statements is INCORRECT related to print revolution of the fifteenth century?

- Ans ☒ 1. Johann Gutenberg developed the first known printing press in the 1430s.
- ☒ 2. Printers from Germany resided in their own countries and worked on their traditional press.
- ☒ 3. The shift from hand printing to mechanical printing led to the print revolution.
- ☒ 4. Between 1450 and 1550, printing presses were set up in most countries of Europe.

Question ID : 630680262740
Option 1 ID : 6306801020599
Option 2 ID : 6306801020602
Option 3 ID : 6306801020601
Option 4 ID : 6306801020600
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.20 Which book of Korea is among the world's oldest existing books printed with movable metal type, which contains the essential features of Zen Buddhism?

- Ans ☒ 1. Tripitaka
- ☒ 2. Vellum
- ☒ 3. Jikji
- ☒ 4. Ukiyo

Question ID : 630680262739
Option 1 ID : 6306801020598
Option 2 ID : 6306801020595
Option 3 ID : 6306801020596
Option 4 ID : 6306801020597
Status : Answered
Chosen Option : 1

Q.21 Which chapter of the National Disaster Management Act, 2005 contains the provisions related to the National Institute of Disaster Management?

- Ans ☒ 1. Chapter IX
- ☒ 2. Chapter III
- ☒ 3. Chapter VII
- ☒ 4. Chapter V

Question ID : 630680262757
Option 1 ID : 6306801020670
Option 2 ID : 6306801020669
Option 3 ID : 6306801020668
Option 4 ID : 6306801020667
Status : Not Answered
Chosen Option : --

Q.22 Identify the correct pair(s) of ‘activity’ and the ‘sector of economy’.

- I. Mining – Primary Sector
- II. Teaching – Secondary Sector
- III. Electric Scooter manufacturing – Tertiary Sector

- Ans
- ☒ 1. Only I
 - ☐ 2. II and III
 - ☐ 3. Only III
 - ☐ 4. I and III

Question ID : 630680262742
Option 1 ID : 6306801020607
Option 2 ID : 6306801020608
Option 3 ID : 6306801020610
Option 4 ID : 6306801020609
Status : Answered
Chosen Option : 3

Q.23 Which of the following statements is/are true for the Kheda satyagraha organised by MK Gandhi?

- I. MK Gandhi travelled to Kheda in 1916 to oppose plantation system.
- II. He supported the peasants affected by crop failure and plague epidemic.
- III. He supported the peasants demand of relaxing the revenue collection.

- Ans
- ☐ 1. I, II and III
 - ☒ 2. II and III
 - ☐ 3. I and II
 - ☐ 4. Only II

Question ID : 630680262737
Option 1 ID : 6306801020587
Option 2 ID : 6306801020589
Option 3 ID : 6306801020588
Option 4 ID : 6306801020590
Status : Answered
Chosen Option : 2

Q.24 In _____, as South Africa's apartheid regime came to an end, the country held its first democratic elections.

- Ans
- ☐ 1. 1998
 - ☐ 2. 1981
 - ☐ 3. 1966
 - ☒ 4. 1994

Question ID : 630680262750
Option 1 ID : 6306801020642
Option 2 ID : 6306801020641
Option 3 ID : 6306801020639
Option 4 ID : 6306801020640
Status : Answered
Chosen Option : 2

Q.25 Which of the following is an anthropogenic factor for causing floods?

- Ans ☒ 1. Siltation
- ☐ 2. Cloud burst
- ☐ 3. Tropical cyclone
- ☐ 4. Heavy rainfall