

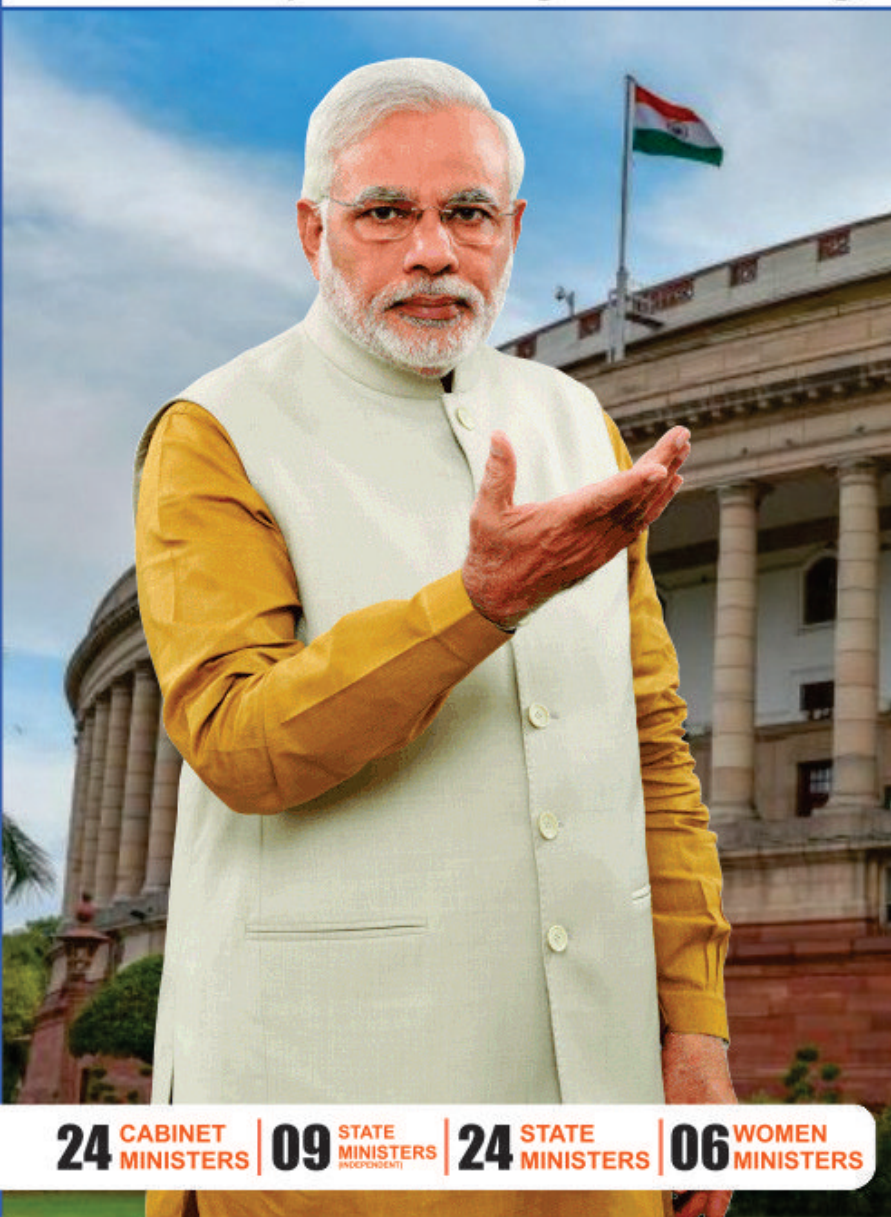
**G.K.
LAST 6
MONTHS**

make **MY** exam

₹ 60 Only

JULY-2019

A Comprehensive Magazine for Banking, SSC & other Competitive Exams



MODI'S NEW TEAM



AMIT SHAH
Minister of Home Affairs



RAJNATH SINGH
Minister of Defence



NIRMALA SITHARAMAN
Minister of Finance



S JAISHANKAR
Minister of External Affairs



NITIN GADKARI
Minister of Road Transport & Highways



R S PRASAD
Minister of Law & Justice



PIYUSH GOYAL
Minister of Railways



SMRITI IRANI
Minister of Women & Child Development



RAMESH P NISHANK
Minister of Human Resource Development



DHARMENDRA PRADHAN
Minister of Petroleum and Natural Gas, Steel



DR HARSH VARDHAN
Minister of Health & Family Welfare, Science, Tech & Earth



PRAKASH JAVADEKAR
Minister of Environment, Forest and Climate Change, I&B

24 CABINET MINISTERS | **09** STATE MINISTERS (INDEPENDENT) | **24** STATE MINISTERS | **06** WOMEN MINISTERS

IBTTM
IBT INSTITUTE PVT. LTD

SOLVED PAPERS

- SBI CLERK (PRE) Practice Test Paper
- SSC CHSL (TIER-I) Practice Test Paper
- RRB NTPC (PRE) Practice Test Paper

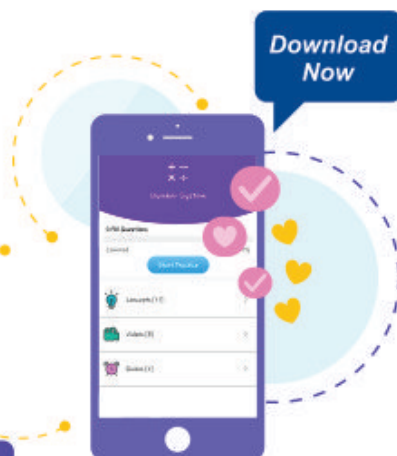
Now Govt. Job is in Your Hand !!

 **makemyexam** 

India's No. 1 Educational App

make  exam

- 1000+ Videos
- 2000+ Concepts
- 3000+ Quizes
- 1000+ Practice Tests



Why IBT Institute for Banking/SSC Preparation

- ➔ Online mock test lab.
- ➔ Free library facility.
- ➔ Daily doubt sessions.
- ➔ Daily class assignment.
- ➔ Updated course material.
- ➔ Life time membership card.
- ➔ Weekly speed tests.
- ➔ Mobile apps iOS & Android.
- ➔ Expert trainers including bankers.
- ➔ Free monthly magazine.
- ➔ Free monthly newsletter.
- ➔ Video lecture by top faculties.

100+

Centres Across India

8000+

Selections in Last One Year

1000+

Final Selections in IBPS Clerk-2017

500+

Final Selections in IBPS PO Exam-2017

50+

Final Selection in SBI PO Exam-2018

3500+

Final Selections in SSC CGL Exam

13500+

Selected in FCI/LIC & State Jobs

Inside Story

Loksabha Election Results & Modi Cabinet-2019	3
National News	6
International News	13
500+ G.K. One Liner Questions	19
Awards	38
New Appointments	42
Sports	46
Banking & Financial Awareness	51
Defence & Technology	53
Study Notes	55
Tricky Questions	67
SBI Clerk (PRE) Practice Test Paper	78
SSC CHSL (Tier-I) Practice Test Paper	92
RRB NTPC (PRE) Practice Test Paper	103

IMPORTANT RATES

(03-06-2019)

Repo Rate	6.00%
Reverse Repo Rate	5.75%
Marginal Standing Facility Rate	6.25%
Statutory Liquidity Ratio	19.00%
Cash Reserve Ratio	4%
Bank Rate	6.25%

New Batches Starting for

SBI PO & CLERK: 13th & 17th June 19

SSC CGL: 17th July 19

For Admission Contact :

IBT NEAREST CENTER OR CALL TOLL FREE

TOLL FREE 1800-102-0546

IMPORTANT DAYS IN JUNE

June 01	World Milk Day
June 04	International Day of Innocent Children Victims of Aggression
June 05	World Environment Day
June 08	World Ocean Day
June 12	Anti-Child Labour Day
June 20	World Refugee Day
June 21	International Yoga Day

IMPORTANT DAYS IN JULY

July 01	Doctor's Day
July 06	World Zoonoses Day
July 11	World Population Day
July 15	World Youth Skill Day
July 17	International Justice Day
July 18	International Nelson Mandela Day
July 26	Kargil Vijay Diwas
July 28	World Hepatitis Day

Get your Copy of Make My Exam Monthly Magazine at Doorstep

Subscription Plans

For 6 Months: ₹ 400/-

For 1 Year : ₹ 700/-

For 2 Years : ₹ 1300/-

Call the number below to order now

84270-29060

Use given link to order online

www.ibtindia.com/course-materials

Success Story



Name: Manisha

Education: Graduation

Final Selection: Canara Bank

Examination Name: IBPS Clerk



IBT: "You have the caliber to do whatever you can dream. I hope you feel proud of yourself and self-assured to rise to your next challenge." You've earned every bit of the success you're enjoying. I wish you many Congratulations.

Manisha: Thank you, sir.

IBT: How did you feel when you got to know that you have been selected for the post?

Manisha: I am really very glad, sir. My efforts and hard work have proved to be fruitful. I was alike every other student, little scared if I would be able to crack any exam. But, I tried to overcome my fear and succeed. And finally my dedication and sincerity helped me to crack the same. I really feel overwhelmed.

IBT: What was your future plan before joining the Institute?

Manisha: Sir, I always wanted to join a government job. After completing my studies, I thought of joining the best institute to prepare for my ultimate dream. I have taken some government exams during my graduation but I analysed that I was lacking in one or the other subject. This is the reason I joined IBT Institute which I think is the best decision of my life as it is the most prestigious institute.

IBT: How did you prepare to achieve your goal?

Manisha: Sir, I focused on attending all the classes regularly so that I can clear the basics of each and every topic. In beginning, I used to have many doubts which I would clear in the separate doubt sessions provided by the Institute. After practicing all the topics, I majorly focused on my weak areas and revised the strong chapters.

IBT: Would you like to advise other students how to prepare for the exam?

Manisha: Diligence is the key to crack any exam. This would not work if one studies irregularly. Secondly, students must not only pay attention to attend the classes regularly but also should practice the same topics at home. They must analyze their own performance by taking online mock tests provided by the Institute. This way they will come to know

about their strong and weak areas. This will help the students a lot to do well in the exams.

IBT: What according to you is the best strategy while taking any competitive exam?

Manisha: Sir, for any examination, Time management is very crucial while attempting any exam. That's why one ought to allocate appropriate time to each question. One must not only pay attention on speed but also on accuracy. Students must make their own strategy as per their own strengths and weaknesses. This would only be possible if they are taking mock tests on the regular basis along with the time bound practice of the questions.

IBT: How much time did you use to devote for the preparation of the exam?

Manisha: Sir, I never fixed my study hours. I always used to decide the number of topics that I was going to practise in a single day. For me, achieving that target was much important rather than fixing study hours.

IBT: What contribution did IBT Institute make to your success?

Manisha: Faculty members at IBT Institute helped me a lot to clear all my doubts regarding the subjects. It is only due to the flexible batch timings, regular guidance, doubt sessions and weekly mock tests because of which I was able to crack the exam.

IBT: Who would you attribute your success to?

Manisha: I would like to attribute my success to my parents who always supported me, my teachers who were always there to guide me and IBT Institute as a whole which supported me during this journey. The faculty members guided me in the proper direction. I learnt a lot from the institute.

IBT: Would you like to suggest something to the students who are preparing for the competitive exams?

Manisha: Firstly, they have to be very clear what they actually want to do and if they are actually interested in joining the government job then they must not leave any room for preparation. Dedication and diligence are the keys to reach the summit of success.

IBT: Celebrating the record you just made and looking forward to watching you cross your next finish line!

Manisha: Thank you very much, sir!

Precious Words

"The greatest weapon against stress is our ability to choose one thought over another."

LOKSABHA ELECTION RESULTS & MODI CABINET-2019

The Election Commission (EC) on Friday officially declared that the The BJP had contested 436 seats in this Lok Sabha election. In the 303 seats where its candidates won, the average number of votes was 6.35 lakh.

LOK SABHA ELECTION RESULTS 2019 ACCORDING TO ECI WEBSITE

Party-wise result 17th Lok Sabha Election Result - 2014 vs 2019 (BJP - INC - BSP - AITC - Others)

Party	2014		2019	
	Total seats	Vote share	Total seats	Vote share
Bharatiya Janata Party (BJP)	282	31.00%	303	37.38%
Indian National Congress (INC)	44	19.31%	52	19.55%
Bahujan Samaj Party (BSP)	0	4.14%	10	3.63%
All India Trinamool Congress (AITC)	34	3.84%	22	4.07%
Others	183	41.71%	155	35.38%

PARTY-WISE WINNING LOKSABHA SEAT -2019

Party	Won	Leading	Total
Aam Aadmi Party	1	0	1
AJSU Party	1	0	1
All India Anna Dravida Munnetra Kazhagam	1	0	1
All India Majlis-E-Ittehadul Muslimeen	2	0	2
All India Trinamool Congress	22	0	22
All India United Democratic Front	1	0	1
Bahujan Samaj Party	10	0	10
Bharatiya Janata Party	302	1	303
Biju Janata Dal	12	0	12
Communist Party of India	2	0	2
Communist Party of India (Marxist)	3	0	3
Dravida Munnetra Kazhagam	23	0	23
Indian National Congress	52	0	52
Indian Union Muslim League	3	0	3
Jammu & Kashmir National Conference	3	0	3
Janata Dal (Secular)	1	0	1
Janata Dal (United)	16	0	16

Party	Won	Leading	Total
Jharkhand Mukti Morcha	1	0	1
Kerala Congress (M)	1	0	1
Lok Jan Shakti Party	6	0	6
Mizo National Front	1	0	1
Naga Peoples Front	1	0	1
National People's Party	1	0	1
Nationalist Congress Party	5	0	5
Nationalist Democratic Progressive Party	1	0	1
Revolutionary Socialist Party	1	0	1
Samajwadi Party	5	0	5
Shiromani Akali Dal	2	0	2
Shivsena	18	0	18
Sikkim Krantikari Morcha	1	0	1
Telangana Rashtra Samithi	9	0	9
Telugu Desam	3	0	3
Yuvajana Sramika Rythu Congress Party	22	0	22
Other	8	0	8
Total	541	1	542

CABINET MINISTERS

Union Minister	Portfolio
Narendra Modi	Prime Minister, Ministry of Personnel, Public Grievances and Pensions; Department of Atomic Energy; Department of Space; All important policy issues; and All other portfolios not allocated to any Minister
Rajnath Singh	Minister of Defence
Amit Shah	Minister of Home Affairs
Nitin Gadkari	Minister of Road Transport and Highways; and Minister of Micro, Small and Medium Enterprises
D. V. Sadananda Gowda	Minister of Chemical and Fertilizers
Nirmala Sitharaman	Minister of Finance; and Minister of Corporate Affairs
Ramvilas Paswan	Minister of Consumer Affairs, Food and Public Distribution
Narendra Singh Tomar	Minister of Agriculture and Farmers Welfare; Minister of Rural Development; and Minister of Panchayati Raj
Ravi Shankar Prasad	Minister of Law and Justice; Minister of Communications; and Minister of Electronics and Information Technology

Union Minister	Portfolio
Harsimrat Kaur Badal	Minister of Food Processing Industries
Thaawar Chand Gehlot	Minister of Social Justice and Empowerment
Dr. S Jaishankar	Minister of External Affairs
Ramesh Pokhriyal 'Nishank'	Minister of Human Resource Development
Arjun Munda	Minister of Tribal Affairs
Smriti Irani	Minister of Women and Child Development; Minister of Textiles
Dr. Harsh Vardhan	Minister of Health and Family Welfare; Minister of Science and Technology; and Minister of Earth Sciences
Prakash Javadekar	Minister of Environment, Forest and Climate Change; and Minister of Information and Broadcasting
Piyush Goyal	Minister of Railways; and Minister of Commerce and Industry
Dharmendra Pradhan	Minister of Petroleum and Natural Gas; and Minister of Steel
Mukhtar Abbas Naqvi	Minister of Minority Affairs
Pralhad Joshi	Minister of Parliamentary Affairs; Minister of Coal; and Minister of Mines
Dr. Mahendra Nath Pandey	Minister of Skill Development and Entrepreneurship
Arvind Sawant	Minister of Heavy Industries and Public Enterprise
Giriraj Singh	Minister of Animal Husbandry, Dairying and Fisheries
Gajendra Singh Shekhawat	Minister of Jal Shakti

MINISTERS OF STATE (INDEPENDENT CHARGE)

Santosh Kumar Gangwar	Minister of State (Independent Charge) of the Ministry of Labour and Employment.
Rao Inderjit Singh	Minister of State (Independent Charge) of the Ministry of Statistics and Programme Implementation; and Minister of State (Independent Charge) of the Ministry of Planning
Shripad Yesso Naik	Minister of State (Independent Charge) of the Ministry of Ayurveda, Yoga and Naturopathy, Unani, Siddha and Homoeopathy (AYUSH); and Minister of State in the Ministry of Defence.
Dr. Jitendra Singh	Minister of State (Independent Charge) of the Ministry of Development of North Eastern Region; Minister of State in the Prime Minister's Office; Minister of State in the Ministry of Personnel, Public Grievances and Pensions; Minister of State in the Department of Atomic Energy; and Minister of State in the Department of Space.
Kiren Rijiju	Minister of State (Independent Charge) of the Ministry of Youth Affairs and Sports; and Minister of State in the Ministry of Minority Affairs.
Prahalad Singh Patel	Minister of State (Independent Charge) of the Ministry of Culture; and Minister of State (Independent Charge) of the Ministry of Tourism.
Raj Kumar Singh	Minister of State (Independent Charge) of the Ministry of Power; Minister of State (Independent Charge) of the Ministry of New and Renewable Energy; and Minister of State in the Ministry of Skill Development and Entrepreneurship.
Hardeep Singh Puri	Minister of State (Independent Charge) of the Ministry of Housing and Urban Affairs; Minister of State (Independent Charge) of the Ministry of Civil Aviation; and Minister of State in the Ministry of Commerce and Industry.
Mansukh L. Mandaviya	Minister of State (Independent Charge) of the Ministry of Shipping; and Minister of State in the Ministry of Chemicals and Fertilizers.

NATIONAL NEWS

MAY 2019

INDIA TO HAVE DEFENCE CYBER AGENCY IN MAY



- ✦ In order to boost its capabilities to tackle threats emanating from hackers India is going to have Defence Cyber Agency (DCA).
- ✦ It include a lot of existing capability from the armed forces that will help tackle threats in the cyber domain and will also have the elements of DRDO working in it.
- ✦ One of the top Army officers, Eastern Army Commander Lt Gen MM Naravane had recently stated that the units of the Cyber agency will be spread across the country.

ARUNACHALAM MURUGANANTHAM, CREATOR OF LOW-COST SANITARY NAPKINS, NAMED IN FORTUNE'S WORLD LEADERS LIST

- ✦ Coimbatore based Arunachalam Muruganantham, inventor of a low-cost sanitary napkins, has been featured on Fortune magazine's list of world's 50 greatest leaders. He was also awarded a Padma Shri in 2016 for his initiative.
- ✦ Bill and Melinda Gates top the list for the work of their charitable organisation Bill & Melinda Gates Foundation.
- ✦ To bridge the gap, social entrepreneur Muruganantham invented a machine in 2004 that turns cellulose into low-cost sanitary napkins a huge boon for the India women.

IIT MADRAS TEAM DEVELOPS EASY OCR SYSTEM FOR NINE INDIAN LANGUAGES

- ✦ IIT Madras has, over the last decade, developed a unified script for nine Indian languages, named the Bharati script.
- ✦ The team has now gone a step further since developing the script: it has developed a method for reading documents in Bharati script using a multi-lingual optical character recognition (OCR) scheme.
- ✦ The team has also created a finger-spelling method that can be used to generate a sign language for hearing-impaired persons.

SEBI BARS NSE FROM SECURITIES MARKET FOR 6 MONTHS IN CO-LOCATION CASE

- ✦ The Securities and Exchange Board of India (Sebi) directed the National Stock Exchange (NSE) to disgorge Rs 625 crore, along with interest at 12 per cent per annum since 2014.
- ✦ The regulator also barred the exchange for a period of six months from accessing the securities market.
- ✦ In separate orders, Sebi imposed penalties on brokers OPG Securities, Way2Wealth Brokers, and GKN Securities.

BSNL LAUNCHES 'BHARAT FIBRE' BROADBAND SERVICE IN KASHMIR VALLEY

- ✦ State-owned telecom firm BSNL has become the first operator to start optical fibre-based high-speed broadband service in Pulwama with the launch of 'Bharat Fibre'
- ✦ "This is the first such FTTH (fibre-to-the-home) service deployment in the (Kashmir) Valley under this unique revenue share model
- ✦ The 'Bharat Fibre' service has been launched on a revenue sharing basis in a business collaborative model with the local channel partner of Pulwama area.

CHIEF ECONOMIC ADVISOR KRISHNA-MURTHY SUBRAMANIAN INCLUDED IN FINANCE COMMISSION'S ADVISORY COUNCIL

- ✦ Chief economic advisor Krishnamurthy Subramanian has been included in the advisory council of the 15th Finance Commission as its member.
- ✦ The advisory council was set up in April 2018 to advise the commission on any issue or subject related to the terms of reference (ToR) of the commission.
- ✦ In December 2018, the government appointed Subramanian of Indian School of Business (ISB), Hyderabad, as the chief economic advisor in the finance ministry for three years.

GUJARAT ASSEMBLY PASSES ACT TO ALLOW SHOPS & BUSINESSES REMAIN OPEN 24X7



- ✦ The Gujarat state Assembly has passed a new Act 'Gujarat Shops and Establishments (Regulation of Employment and Conditions of Service) Act, 2019' that will allow shops and other businesses in the state to operate 24 hours.
- ✦ The act, passed by the state Assembly in February, was notified on May 1, a government release.
- ✦ The shops and commercial entities operating near state highways and within municipality limits can now operate between 6 am to 2 am.

GREEN NUMBER PLATES ARE NOW MANDATORY FOR ALL ELECTRIC VEHICLES

- ✦ Indian government had earlier proposed a special green-coloured number plate for all electric vehicles in the country. The measures are aimed to attract buyers towards electric vehicles over the coming years
- ✦ The Central government has now asked the state transport departments to make it mandatory for all EVs to use the green number plates, irrespective of the year in which they were bought.
- ✦ The special number plate is supposed to have the vehicle number spelled out in white colour on a green background.

UNICEF, NITI AAYOG TIE UP FOR CHILDREN EMPOWERMENT

- ✦ Niti Aayogs Atal Innovation Mission (AIM) and Unicef India signed a Letter of Intent (LoI) to provide an open platform to promote participation, skilling and empowerment among young children across different communities.
- ✦ The LoI was signed by Yasmin Ali Haque, Unicef representative in India, and Ramanathan Ramanan, Mission Director, Atal Innovation Mission.
- ✦ This strategic partnership will also help effectively build capacities of adolescents, young entrepreneurs, mentors and teachers.

NEPALI GIRL BANDANA DANCES FOR 126 HOURS STRAIGHT TO SET NEW WORLD RECORD

- ✦ A Nepali teenager danced continuously for 126 hours to set a Guinness World Records on "Longest Dancing Marathon by an Individual", a feat previously hold by an Indian.
- ✦ Bandana Nepal beat the record set by Kalamandalam Hemlatha, who danced continuously for 123 hours and 15 minutes in 2011.
- ✦ Prime Minister KP Sharma Oli honoured the 18-year-old girl, Bandana Nepal, for achieving the feat.

VODAFONE IDEA SIGNS MULTI-MILLION DOLLAR IT DEAL WITH IBM

- ✦ India's largest telecom operator Vodafone Idea Ltd announced a five-year multi-million-dollar IT outsourcing deal with tech giant IBM.
- ✦ The collaboration will provide Vodafone Idea with a hybrid cloud based digital platform to enable more intimate engagement with its over 387 million subscribers (as of 31 December, 2018), enhancing business efficiency.
- ✦ The deal will also provide a platform for fast-track joint initiatives in Artificial Intelligence and Internet of Things.

GATES FOUNDATION HIRES SENIOR TATA OFFICIAL AS INDIA POLICY HEAD

- ✦ The Bill & Melinda Gates Foundation has hired a senior executive from Tata Group, India's largest business group, for its operations in the country.
- ✦ Ubale, who has spent more than a decade at Tata Group, was previously chief executive officer of its closely-held property arm Tata Realty & Infrastructure Ltd.
- ✦ The Gates Foundation, the world's biggest private charity, has an endowment of \$50.7 billion.

E-GOVERNANCE SERVICES INDIA TIES UP WITH IIT-KANPUR TO UPSCALE UNNAT BHARAT ABHIYAN

- ✦ E-Governance Services India Limited, has tied up with Indian Institute of Technology (IIT)-Kanpur to upscale 'Unnat Bharat Abhiyan'.
- ✦ 'Unnat Bharat Abhiyan' is an initiative of the Ministry of HRD, aims to find solutions to accelerate sustainable growth in rural India.
- ✦ Under the Unnat Bharat Abhiyan, IIT-Kanpur has brought together 15 leading higher education institutions from Uttar Pradesh.

VICE PRESIDENT TO EMBARK ON A FOUR-DAY VISIT TO VIETNAM

- ✧ The Vice President of India, Shri M. Venkaiah Naidu will embark on a four-day official visit to Vietnam from May 09. His visit is expected to enhance India's comprehensive strategic partnership with the Southeast Asian nation.
- ✧ Upon his arrival in Vietnam's Capital Hanoi, Shri Naidu will address the Indian Community at a reception hosted by the Ambassador of India.
Shri Naidu's participation at the event is expected to further strengthen ties between India and Buddhist communities worldwide.

KERALA STATE TO GO PAPER LESS UNDER E VIDHAN INITIATIVE

- ✧ The Kerala Legislative Assembly recently announced an initiative to digitize all its records and proceedings under its ambitious project called E-Vidh.
- ✧ It is expected that if Kerala Assembly shifts completely into e-space it will save time as well as printing costs of about Rs.35 crore to Rs.49 crore. This will make their functioning transparent, responsive, productive, more accountable and participative to public.
 - Capital - Thiruvananthapuram
 - CM - Shri Pinarayi Vijayan
 - Governor - Shri Justice (Retd.) Palaniswamy
 - National Park - Periyar

KERALA BECAME FIRST STATE TO LIST MASALA BOND IN OVERSEAS MARKET

- ✧ Recently, Kerala became the first state to tap into masala bond market by listing the Kerala Infrastructure Investment Fund Board (KIIFB)'s masala bond worth of USD 312 million (Rs 2,150 crore) in London Stock Exchange (LSE)'s International Securities Market (ISM). The masala bond has tenor of 5-year and a 9.723% coupon.
- ✧ This was the brainchild of Kerala's state finance minister Thomas Issac. The objective of this initiative was to tap masala bond market and to rebuild the infrastructure in Kerala from the proceeds of masala bond.
 - Dance Forms - Kathakali, Mohiniyattam, Koodiyattam, Chakyar Kothu, Theyyam etc
 - About London Stock Exchange (LSE)
 - Location - London, U.K
 - CEO - David Schwimmer

INDIAN GIANT AMUL TO SPONSOR AFGHANISTAN IN 2019 WORLD CUP

- ✧ Amul has been announced as the principal sponsor of the Afghanistan cricket team for the upcoming World Cup, slated to be held in England and Wales from May 30.
- ✧ The logo of brand Amul will appear on the leading arm of the Afghanistan team playing jerseys as well as on the training kits throughout the showpiece event.

विभिन्न प्रतियोगिताओं में सफलता पाने की एकमात्र पत्रिका

make  exam

(मेक माई एग्जाम)

अब हिंदी और इंग्लिश दोनों भाषाओं में उपलब्ध

बैंक, एस.एस.सी., रेलवे, सीसैट, एन.डी.ए., सी.डी.एस. आदि
परीक्षाओं के लिये सम्पूर्ण पत्रिका

APRIL 2019

AIRTEL, FICCI LADIES ORGANISATION LAUNCH WOMEN'S SAFETY APP



- ✧ Telecom operator Bharti Airtel and the FICCI Ladies Organisation (FLO) launched a safety app My Circle - aimed at aiding women in event of distress or an emergency situation.
- ✧ The carrier-agnostic app can be installed by both Airtel and non-Airtel customers.
- ✧ "My Circle app enables women to send SOS alerts to any five of their family or friends in 13 languages including English, Hindi, Tamil, Telugu, Malayalam, Kannada, Marathi, Punjabi.

PAYU ACQUIRES DIGITAL PAYMENTS COMPANY WIBMO FOR \$70 MILLION

- ✧ PayU, an online payment service provider and Naspers' fintech arm, announced the acquisition of Wibmo, a Cupertino, CA-based industry leader in digital payment security and mobile payment technologies.
- ✧ This acquisition will also help PayU accelerate its credit business by leveraging big data to power credit on various online and offline merchants in partnership with leading lending players.
- ✧ Wibmo will continue to operate and serve all of its clients as a wholly-owned subsidiary of Naspers' PayU under the leadership of Govind.

INDIA DROPS DOWN ON WORLD PRESS FREEDOM INDEX

- ✧ India has dropped two places on a global press freedom index to be ranked 140th out of 180 countries in the annual Reporters Without Borders analysis.
- ✧ The World Press Freedom Index 2019', topped by Norway, finds an increased sense of hostility towards journalists across the world.

- ✧ At the bottom of the Index, both Vietnam (176th) and China (177th) have fallen one place and Turkmenistan (down two at 180th) is now last, replacing North Korea (up one at 179th).

WORLD HEALTH ORGANIZATION RELEASES GUIDELINES FOR DIGITAL HEALTH ADOPTION

- ✧ World Health Organization (WHO) released 10 guidelines for how countries can use digital health tools to improve patient care.
- ✧ The guidelines were designed to help decision makers in government health departments, the public health sector and other stakeholders.
- ✧ The guideline demonstrates that health systems need to respond to the increased visibility and availability of information.

CRISIL BOARD GIVES NOD FOR TRANSFER OF RATINGS BUSINESS TO NEW SUBSIDIARY

- ✧ CRISIL Ltd, a diversified global analytics company, will transfer its ratings business to its proposed new wholly-owned subsidiary.
- ✧ This segregation will have no impact on CRISIL's businesses, and the financial value to CRISIL's shareholders will remain unchanged.
- ✧ CRISIL proposes to undertake the transfer of its ratings business through a scheme of arrangement in terms of Section 230 to 232 of the Companies Act, 2013.

THE 4TH RESILIENT CITIES ASIA-PACIFIC CONGRESS 2019 STARTED IN NEW DELHI



- ✧ The 4th Resilient Cities Asia-Pacific Congress 2019 organised by the International Council for Local Environmental Initiatives (ICLEI) and co-hosted by South Delhi Municipal Corporation started in New Delhi.
- ✧ The proposed themes that have been recognised for RCAP 2019 are: Integrated climate resilience planning to manage risks and vulnerabilities, Good governance and resilience, Nature-based solutions to adaptation, Climate knowledge brokering.

VEERA'- INDIAN COAST GUARD OFFSHORE PATROL VESSEL DEPLOYED BY GENERAL BIPIN



- ✧ Indian Coast Guard vessel Veera has been commissioned by General Bipin Rawat, Chief of Army Staff in the presence of Director General of Indian Coast Guard Rajendra Singh.
- ✧ This is indigenously designed and built by Larsen & Toubro Ltd. at its shipbuilding facility at Kattupali in Chennai.
- ✧ Indian Coast Guard Ship (ICGS) is commanded by Commandant Girish Datt Raturi and managed by 12 officers and 94 men.

**I
B
T**
Institute
Pvt. Ltd

ESSEL WORLD LAUNCHES INDIA'S FIRST FOREIGN INTERACTIVE BIRD PARK IN MUMBAI

- ✧ India's first foreign interactive and exotic world park was inaugurated in Mumbai. Bird lovers are up for a treat with this interactive bird park in Mumbai.
- ✧ The park is equipped with small ponds for aquatic birds, dense cover of trees for birds to incubate their eggs and a water stream that offers drinking water to birds.
- ✧ The park is spread across 1.4 acres and is home to over 500 exotic birds from more than 60 species.

PHAYENG VILLAGE OF MANIPUR TAGGED AS INDIA'S FIRST CARBON-POSITIVE SETTLEMENT

- ✧ As part of the carbon-positive village project, Phayeng will receive a grant of Rs10 crore in phases to facilitate afforestation in the catchment of river Maklang that flows along the village.
- ✧ Phayeng is a scheduled caste village of the Chakpa community in Imphal West district and its conservation efforts are mainly linked to the belief that the forest is a sacred grove.
- ✧ It is surrounded by three densely forested hillocks with fruit trees at centre and a stream flowing through it.

INDIA COULD ACHIEVE HIGH PENETRATION OF ELECTRIC VEHICLES BY 2030: NITI AAYOG

- ✧ India could achieve high penetration of electric vehicles (EV) by 2030 on the back of the success of FAME II and other measures.
- ✧ The report quantifies direct oil and carbon savings that vehicles incentivised under the FAME II would deliver.
- ✧ FAME II intends to catalyze the market for faster adoption of EVs to ensure durable economic growth and global competitiveness for India's automotive industry.

NATIONAL HANDLOOM WEEK OBSERVED FROM 7TH APRIL TO 14TH APRIL

- ✧ It is a celebration of the country's 5,000-year old tradition of hand weaving cloths.
- ✧ On this occasion, a book named 'The Indian textile Sourcebook' authored by Avalon Fotheringham and published by Thames and Hudson will be launched on 9th April.
- ✧ The National Handloom Day is observed on 7th August every year across India. It was on this day that the Swadeshi Movement was launched in 1905.

SC DIRECTS EC TO RAISE RANDOM MATCHING OF VVPAT SLIPS

- ✧ The Supreme Court directed the EC to increase random matching of VVPAT slips with EVMs to five polling booths per assembly segment.
- ✧ The Election Commission (EC) currently follows a system of random counting of VVPAT slips in one polling booth per assembly segment of a Parliamentary or Assembly constituency.
- ✧ The bench said the court should endeavour to find out a viable number of machines which should be subjected to verification of VVPAT paper trails keeping in mind the infrastructure and manpower difficulties pointed out to it by the EC.

RS 100-CRORE PENALTY ON ANDHRA PRADESH GOVT OVER ILLEGAL SAND MINING

- ✧ The National Green Tribunal has slapped an interim penalty of Rs 100 crore on the Andhra Pradesh government for inaction to prevent illegal sand mining in the state.
- ✧ The green panel said it is the duty of the government to provide complete protection to the natural resources as a trustee of the public at large.
- ✧ The tribunal directed the state government to deposit Rs 100 crore 'environment compensation' with the Central Pollution Control Board within a month.

MARCH 2019**RAJNATH SINGH INAUGURATES WASTE TO WONDER PARK IN DELHI**

- ✧ Union Home Minister Rajnath Singh inaugurated a new park which houses the replicas of seven wonders of the world at Sarai Kale Khan
- ✧ The park, which is called the 'Waste to Wonder Park', was built by the South Delhi Municipal Corporation (SDMC).
- ✧ It is the first-of-its-kind tourist attraction in the world, with the replicas of the Taj Mahal, the Great Pyramid of Giza, Eiffel Tower, Leaning Tower of Pisa, Christ the Redeemer statue of Rio de Janeiro, Rome's Colosseum, and the Statute of Liberty.

UNION MINISTER RAVI SHANKAR PRASAD INAUGURATED VIVID 2019

- ✧ VIVID-Vision Insight and Voices as India goes Digital"- the District Informatics Officer (DIO) meet, is being organised by National Informatics Centre (NIC)
- ✧ The meet is held as an initiative to interact with the DIO's and to share their experiences as well as contribution, as digital change-makers at the grass-root level in the States.
- ✧ The National meet will cover a wide range of relevant topics in various technical sessions including Emerging Technologies , Cyber Threats & Counter , Enterprise Level Applications, and many other relevant topics.

ODISHA APPROVES RS 466 CRORE SANITARY NAPKIN SCHEME FOR GIRLS.

- ✧ Odisha government Friday approved a Rs 466 crore Khushi scheme aimed at improving menstrual hygiene among adolescent girl students in the state.
- ✧ The state cabinet approved the scheme Khushi with an outlay of Rs 466.08 crore over a period of five years.
- ✧ Under the scheme, free sanitary napkins will be provided to 17.25 lakh adolescent girl students of Class-VI to XII studying in government and non-government aided schools of the state.

ODISHA LAUNCHES BOAT AMBULANCE SERVICE FOR REMOTE AREAS

- ✧ The Odisha government has launched a boat ambulance service to ferry patients to hospitals in remote areas at a cost of Rs 5.40 crore.
- ✧ While the first such boat ambulance was introduced at Batighar under Mahakalpada tehsil in the coastal Kendrapara district.
- ✧ The floating ambulances will cater to the needs of people in areas where the '108' ambulance service has failed to make headway, due to lack of proper road route.

TAMIL NAIDU BECOMES FIRST STATE IN MAINLAND TO GET 2 COAST GUARD DISTRICTS

- ✧ Tamil Nadu became the first state in the country to get a second Coast Guard district headquarters - Thoothukudi.
- ✧ Inaugurated by state Governor Banwarilal Purohit, the Thoothukudi district headquarters has been set up with an aim to augment security mechanism on the eastern coast and the state in particular.
- ✧ This is the first state to have two district headquarters, which were necessitated by frequent issues pertaining to fishermen.

GOVT LAUNCHES RAIL DRISHTI DASHBOARD TO KEEP PEOPLE INFORMED ABOUT ONGOING RAILWAY WORKS

- ✧ Railway Minister Piyush Goyal launched Rail Drishti Dashboard in New Delhi.
- ✧ Mr Goyal said the Dashboard has been launched to keep people informed about the work going on in the Railways across the country.
- ✧ People will get useful information from Rail Drishti through Railway WiFi facilities that are continuously expanding in the country.

PM LAUNCHES ONE NATION, ONE CARD IN AHMEDABAD FOR MOBILITY SINGLE CARD FOR SEAMLESS TRAVEL

- ✧ Prime Minister Narendra Modi launched One Nation, One Card for transport mobility at a function in Ahmedabad.
- ✧ The Indigenous Automatic Fare Collection System based on One Nation One Card Model i.e. National Common Mobility Card (NCMC) is the first of its kind in India.
- ✧ The customer may use this single card for payments across all segments including metro, bus, suburban railways, toll, parking, smart city and retail.

PM MODI INAUGURATES 40-ACRE NATIONAL WAR MEMORIAL NEAR INDIA GATE



- ✦ Prime Minister Narendra Modi dedicated a new National War Memorial, situated in the India Gate complex in New Delhi, to the nation.
- ✦ The National War Memorial complex, spread across 40 acres, includes a central obelisk, an eternal flame, and six bronze murals depicting famous battles fought by the Army, the Air Force and the Navy.
- ✦ The design of the National War Memorial has a layout comprising four concentric circles, namely, the 'Amar Chakra' or Circle of Immortality, the 'Veerta Chakra' or Circle of Bravery, the 'Tyag Chakra' or Circle of Sacrifice, and the 'Rakshak Chakra' or Circle of Protection.

UNION MINISTER ASHWINI KUMAR CHOUBEY LAUNCHES NATIONAL PROGRAMME TO ELIMINATE VIRAL HEPATITIS

- ✦ Union minister Ashwini Kumar Choubey launched a national programme aimed at eliminating viral hepatitis, recognized as an important public health problem.
- ✦ The minister of state for health launched the National Action Plan - Viral Hepatitis at Mumbai in presence of Amitabh Bachchan, the goodwill ambassador for hepatitis,
- ✦ The Minister said, the aim of the programme is to combat hepatitis and achieve countrywide elimination of Hepatitis C by 2030.

RISING INDIA SUMMIT 2019 HELD IN NEW DELHI

- ✦ PM Narendra Modi delivers the keynote speech at the News18 Rising India Summit 2019 in New Delhi.
- ✦ Chief Minister of Madhya Pradesh, Kamal Nath fields a question during 'Matters of States' session at the News18 Rising India Summit in New Delhi.

MADHYA PRADESH ROLLS OUT 100-DAY EMPLOYMENT SCHEME FOR YOUTHS

- ✦ The Congress government in Madhya Pradesh rolled out its flagship 'Mukhyamantri Yuva Swabhiman Yojana' that guarantees 100 days of employment every year to urban youths from economically weaker sections (EWS).
- ✦ The scheme, as part of which youths would be imparted skill development training, was launched by Chief Minister Kamal Nath here.
- ✦ Only those youths, whose family's annual income is less than Rs 2 lakh and who are in the age group of 21-30 years, are eligible for the scheme.

ASSAM LAUNCHES PRANAM COMMISSION

- ✦ Assam Chief Minister Sarbananda Sonowal had launched the PRANAM Commission, a panel set up to look after the issues concerning a Bill, for protection of parents of state government employees.
- ✦ Assam government would ensure that no state government employee can ignore their elderly parents and unmarried differently abled siblings.
- ✦ PRANAM Bill, which was approved by the cabinet last year, makes it mandatory for state government employees to look after their parents and unmarried Divyang siblings who do not have their own sources of income.

Start your Bank/SSC Preparation Online

www.makemyexam.in

IBT's Blog and official Youtube Channel

To watch Video Lectures by best of IBT's Faculties

Subscribe to our

You Tube Channel

makemyexam

INTERNATIONAL NEWS

MAY 2019

SRI LANKA GREAT KUMAR SANGAKKARA NAMED NEW MCC PRESIDENT



- ✧ Marylebone Cricket Club (MCC) is the greatest cricket club in the world, with its global reach and continued progress for cricket on and off the pitch.
- ✧ The Sri Lankan legend is an active member of MCC's World Cricket committee since 2012, and also owns the Honorary Life Membership of the club.
- ✧ Sangakkara's one-year tenure will encompass two England Tests against West Indies and Pakistan, and the launch of The Hundred competition before winding up on 30 September 2020.

VISA APPOINTS SUJATHA V KUMAR AS HEAD OF MARKETING FOR INDIA AND SOUTH ASIA

- ✧ Visa announced the appointment of Sujatha V Kumar as Head of Marketing for India and South Asia.
- ✧ She will be driving overall marketing strategy and execution including consumer, retail and digital marketing initiatives for India and the emerging markets of Sri Lanka, Bangladesh, Nepal and the Maldives.
- ✧ Prior to this, Sujatha was with Google as Head - Brand & Reputation, Marketing and Strategy.
- ✧ Sujatha started her career at Procter & Gamble and, over the years, has gathered rich experience in sales and marketing across companies such as Gillette, Nokia, The Royal Bank of Scotland and Coca-Cola.

ISRAEL'S 21ST PARLIAMENT SWORN-IN, INAUGURATING NETANYAHU'S 5TH TERM AS PRIME MINISTER

- ✧ Prime Minister Benjamin Netanyahu was sworn in following his victory in the April 9 elections and will seek to form a governing coalition in the days ahead.
- ✧ He demanded that both the opposition and the ruling majority lay down their guards and unite in order to serve the Israeli public.
- ✧ Netanyahu faced a hard-fought battle for the premiership against former army chief and leader of the centrist Blue and White faction Benny Gantz.

14TH EDITION OF SINO-INDIAN BORDER TRADE OPENS AT NATHU LA

- ✧ The 14th edition of the annual Sino-Indian border trade opened at Nathu La in Sikkim.
- ✧ The bilateral border trade between the two countries is organised four days a week for six months.
- ✧ India's trade list comprised of two sections. Export list comprised of 36 items from dairy products to utensils and Import list includes a total of 20 items, namely carpets, quilts and jackets.

IRAQ REMAINS INDIA'S TOP OIL SUPPLIER IN FY19, IMPORTS FROM US UP 4-FOLDS

- ✧ India is world's third largest importer of crude oil (7% of total crude oil imports) after China (world's largest importer with 20.2% of total crude oil imports) and USA (13.8%).
- ✧ Saudi Arabia has traditionally been India's top oil source, but it was for the first time dethroned by Iraq in 2017-18 fiscal year.
- ✧ According to data sourced from the Directorate General of Commercial Intelligence and Statistics, Iraq sold 46.61 million tonne of crude oil to India during April 2018.

G7 COUNTRIES GATHERED IN FRANCE TO DISCUSS CLIMATE CRISIS

- ✧ Environmental ministers from G7 countries gathered in the French city of Metz, to discuss concrete climate actions and adopt a charter on biodiversity.
- ✧ The G7 countries of France, Canada, Germany, the United States, Japan, Italy, the UK, along with delegations from Mexico, Chili, Niger, Gabon, Egypt, India, Indonesia, Fiji, Norway and the European Union, are all attending the summit.
- ✧ The aim of this is to combat inequalities, deforestation, drought, plastic garbage along with coral reef protection and adopt a charter on biodiversity.

TIGER WOODS RECEIVES HIGHEST CIVILIAN HONOUR IN THE US FROM DONALD TRUMP



- ✧ Tiger Woods, who stunned the sports world when he won his fifth Masters title last month, received his country's highest civilian honour, the Presidential Medal of Freedom, from U.S. President Donald Trump
- ✧ Trump, an avid golfer, described the 15-times major champion as a "a global symbol of American excellence, devotion and drive".
- ✧ It is awarded annually to people who have made outstanding contributions to the security or national interests of the country.

INDIA AND U.S. HOLD BILATERAL TRADE MEETING

- ✧ India and the United States held the India-U.S. Bilateral Trade meeting in New Delhi.
- ✧ Both sides agreed to deepen economic cooperation and bilateral trade by ensuring greater cooperation amongst stakeholders, including Government, businesses and entrepreneurs.
- ✧ Both sides expressed satisfaction over the progress during the year 2018, with bilateral trade in Goods and Services registering a growth of 12.6% from \$ 126 billion in 2017 to \$142 billion in 2018.

MICROSOFT UNVEILS ITS OWN BLOCKCHAIN-BASED SERVICE

- ✧ Microsoft has unveiled fully-managed Azure Blockchain Service that would simplify the formation, management and governance so that businesses can focus on work flow logic and application development.
- ✧ Microsoft has also announced a partnership with J.P. Morgan to make "Quorum" the first ledger available in Azure Blockchain Service.
- ✧ IBM and Amazon Web Services (AWS) have already started Blockchain-based services.

INDIA'S JAGJIT PAVADIA RE-ELECTED TO INCB

- ✧ In a significant victory, India's Jagjit Pavadia was re-elected to the International Narcotics Control Board (INCB) for another term.
- ✧ She posted the highest number of votes at 44. Ms Pavadia has been a member of the INCB since 2015 and her current term is set to expire in 2020.
- ✧ The victory added to India's successful record of winning crucial elections at the UN and to the world organisation's subsidiary bodies.

INDIA, BANGLADESH TO PRODUCE MOVIE ON BANGABANDHU SHEIKH MUJIBUR RAHMAN

- ✧ India and Bangladesh will jointly produce a movie based on the life of Bangabandhu Sheikh Mujibur Rahman. It will be directed by eminent Indian filmmaker Shyam Benegal.
- ✧ A meeting was held between delegation of Information and Broadcasting Ministry led by Secretary Amit Khare and visiting Bangladeshi delegation in this regard in New Delhi.
- ✧ A working agreement on cooperation between All India Radio and Bangladesh Betar was also agreed upon between the two countries, implementation of which would start from June.

AIRTEL AND HUGHES TO MERGE THEIR INDIA VSAT (VERY SMALL APERTURE TERMINAL) OPERATIONS

- ✧ Bharti Airtel has decided to merge its broadband satellite, or VSAT, business with that of market leader Hughes Communications India, to create a stronger no. 1 in the space.
- ✧ VSAT is used to provide satellite based telecom and internet access to individuals and enterprise users. The new company will continue to be called Hughes Communications India Ltd., but the name could be changed in future.
- ✧ Hughes Communications will own 67% share of the new entity while Airtel will own the rest.

SINGAPORE PASSES CONTROVERSIAL 'FAKE NEWS' LAW WHICH CRITICS FEAR WILL STIFLE FREE SPEECH

- ✧ Singapore has passed a controversial bill that could equip the government with extensive powers to police online media and free speech.
- ✧ The bill was first drafted last month and, as had been expected, it passed 72-9 in Singapore's parliament, dominated by the ruling People's Action Party (PAP).

APRIL 2019**INDIA, CHILE SIGN MOUS**

- ✧ India and Chile released a Joint Statement after extensive talks between Indian President Ram Nath Kovind and the President of Chile, Sebastian Pinera Echenique, during the former's official state visit to Chile from March 30 to April 1, 2019. This is the third leg of the President's three-nation tour which included Croatia and Bolivia.
- ✧ During the visit, President Kovind participated in India-Chile Business Forum and interacted with young scientists at the University of Chile.
- ✧ Then he held detailed discussions with the Chilean President, which led to the signing of three MoUs for cooperation in the fields of mining, culture and empowerment of persons with disabilities. The agreements aim to further enhance engagement in economic, social and cultural fields between the two countries.

US APPROVES SALE OF 24 MH 60 ROMEO SEAHAWK HELICOPTERS TO INDIA

- ✧ The Trump administration has approved the sale of 24 multi-role MH-60 Romeo Seahawk helicopters to India at an estimated cost of 2.4 billion US dollars.
- ✧ It is considered the world's most advanced maritime helicopter. The choppers will provide the Indian defence forces with the capability to perform anti-surface and anti-submarine warfare missions.
- ✧ In its notification, the State Department told the Congress that this proposed sale will support the foreign policy of the US by helping to strengthen the US-Indian strategic relationship.

JAPAN'S NEW IMPERIAL ERA NAME: REIWA

- ✧ Japan is one of the last nations in Asia to adhere to traditional era names, in addition to the modern Gregorian calendar, each having legal status.
- ✧ Since 1868, these era names have been tied to imperial reigns and become the formal name of the Emperor after death.
- ✧ The neologism is taken from a poem in the Manyoshu, the oldest Japanese anthology of poetry, which dates back to around 760 CE.

THE EU APPROVED A BAN ON SINGLE-USE PLASTICS

- ✧ The European parliament voted to support plans for the elimination of most uses of single-use plastic, ranging from cutlery and straws to coffee stirrers and plastic plates.
- ✧ It's a significant step that could encourage other governments around the globe to also commit to reducing the amount of plastics that end up in landfills, waterways, and oceans.

NEW PALESTINIAN AUTHORITY GOVT LED BY PM MOHAMMED ISHTAYEH SWORN IN

- ✧ A new government for the West Bank-based Palestinian Authority has been sworn-in.
- ✧ President Mahmoud Abbas picked Mohammed Ishtayeh as the Prime Minister, a move that is being said to have deepened the internal Palestinian divide at a time when prospects for a peace deal with Israel are possibly at their lowest point ever.
- ✧ The UN Middle East envoy Nickolay Mladenov has expressed hope that the new government would receive support to overcome internal divisions.

MUKESH AMBANI AMONG TIME'S LIST OF 100 MOST INFLUENTIAL PEOPLE

- ✧ Mukesh Ambani and public-interest litigators Arundhati Katju and Menaka Guruswamy, are among the Indians who have been named by TIME magazine in its prestigious list of the 100 most influential people in the world.
- ✧ The list includes Indian-American comedian and TV host Hasan Minhaj, US President Donald Trump, Pope Francis, Chinese President Xi Jinping, Pakistan Prime Minister Imran Khan, iconic golfer Tiger Woods and Facebook founder Mark Zuckerberg.

SAUDI ARABIA TO HOST G20 LEADERS' SUMMIT IN NOVEMBER 2020



- ✧ Saudi Arabia will host the annual G20 leaders' summit on November 21-22, 2020, in its capital, Riyadh.
- ✧ The G20 is made up of 19 of the world's biggest economies, as well as the European Union. It formed in 1999 to discuss policy matters and financial stability.
- ✧ Japan will host this year's G20 summit in Osaka, which will be held June 28-29, as well as ministerial meetings in eight cities.

2019 PULITZER PRIZES ARE ANNOUNCED BY COLUMBIA UNIVERSITY

- ✧ The Pulitzer Prize is an award for achievements in newspaper, magazine and online journalism, literature, and musical composition in the United States.
- ✧ Winners were picked in 14 journalism categories plus 7 in arts, letters and music. Each prize gets \$15,000 and the Public Service winner, the South Florida Sun-Sentinel, also received a gold medal.
- ✧ 2019 Pulitzer Prize winners: Public service- Staff of the South Florida Sun Sentinel, Criticism -Carlos Lozada of The Washington Post, Editorial writing-Brent Staples of the New York Times.

ISRAEL'S PRESIDENT FORMALLY NOMINATES BENJAMIN NETANYAHU AS PRIME MINISTER

- ✧ Israel's president formally nominated Benjamin Netanyahu for a fourth consecutive term as prime minister.
- ✧ The move was widely expected after Netanyahu's Likud party and its right-wing allies captured a majority of seats in parliamentary elections.
- ✧ He became the leader of Likud in 1993 and won the 1996 elections, becoming Israel's youngest-ever Prime Minister, serving his first term from June 1996 to July 1999.

TBN RADHAKRISHNAN SWORN IN AS NEW CHIEF JUSTICE OF CALCUTTA HIGH COURT

- ✧ Justice T B N Radhakrishnan was sworn-in as the new Chief Justice of Calcutta High Court.
- ✧ West Bengal Governor K N Tripathi administered the oath of office to Justice Radhakrishnan in a solemn ceremony at the high court.
- ✧ Justice Radhakrishnan was earlier the Chief Justice of the High Court of Hyderabad for the states of Telangana and Andhra Pradesh from July 7, 2018.

NAGALAND OBSERVES 75TH ANNIVERSARY OF BATTLE OF KOHIMA

- ✧ The 75th anniversary of the Battle of Kohima was observed by the Nagaland government with representatives from the UK and Japan speaking on the theme of 'Remembrance, Reconciliation and Rebirth'.
- ✧ The dignitaries from the UK and Japan assembled at the programme to seek "reconciliation and forgiveness" for the "sufferings and pain" caused against each other at the Battle of Kohima, that was fought in three stages during the Second World War in 1944.
- ✧ The relationship with the UK and Japan over the last 75 years stands as a model of the power of reconciliation.

HONG KONG'S EQUITY MARKET SURPASSES JAPAN AS WORLD'S THIRD LARGEST IN VALUE

- ✧ The city's equity market has overtaken Japan to be the world's third largest in value, behind only the U.S. and mainland China, courtesy of a rebound in Hong Kong stocks after their worst year since 2011.
- ✧ Hong Kong's market value stood at \$5.78 trillion, surpassing Japan's market value at \$5.76 trillion tally for the first time since 2015.

"DEEPLY REGRET JALLIANWALA BAGH": BRITISH PM THERESA MAY IN PARLIAMENT

- ✧ British Prime Minister Theresa May described the Jallianwala Bagh massacre in Amritsar in 1919 as a "shameful scar" on British Indian history but stopped short of a formal apology sought by a cross-section of parliament in previous debates.
- ✧ The UK government has announced that on the centenary of the massacre British high commission in New Delhi would visit the memorial site on April 13 and lay a wreath.

MARCH 2019

4TH GLOBAL DIGITAL HEALTH PARTNERSHIP SUMMIT INAUGURATED



- ✧ Union Minister of Health and Family Welfare J P Nadda along with Union IT Minister Ravi Shankar Prasad inaugurated the 4th Global Digital Health Partnership Summit in New Delhi.
- ✧ The Global Digital Health Partnership is an international collaboration of governments, government agencies and multinational organisations dedicated to improving the health and well-being of their citizens through the best use of evidence-based digital technologies.
- ✧ The summit will provide an opportunity to support governments and health system reformers to improve the health and well-being of their citizens through digital technologies.

BANGLAR SHIKSHA WEB PORTAL TO PROVIDE REAL-TIME DATA ON SCHOOLS

- ✧ West Bengal Education Minister Partha Chatterjee inaugurated a web portal, which is set to provide real-time data on state-run and aided schools.
- ✧ This is probably the first-of-its-kind online initiative in the state as well as in the country.
- ✧ The system will enable the headmaster and class teacher to access the academic performance of a student.

JIOSAARN ONLY INDIAN COMPANY TO MAKE IT TO '50 MOST INNOVATIVE COMPANIES' LIST

- ✧ India based global audio and music streaming service JioSaavn announced that it has secured the first rank India-wise and 28th rank globally in the 2019 list of "50 Most Innovative Companies".
- ✧ JioSaavn is the only Indian company that made it to the list, published by US-based business publication Fast Company.

- ✧ The other domestic companies that ranked top on the India list of "Most Innovative Companies" include branded budget hotel marketplace OYO, biodegradable sanitary pad manufacturers Sathi and ride-hailing service Ola.

INDIAN PASSPORT IMPROVES ITS RANKING ON GLOBAL INDEX, JUMPS 10 RANKS IN 5 YEARS

- ✧ Indian passport is gaining strength on the global index as more and more countries are offering visa on arrival and visa-free entry to Indians.
- ✧ As per the 2019 Passport Index, the Indian passport has steadily strengthened its position over the past five years. It has jumped from 77th position in 2015 to 67th position in 2019.
- ✧ The Tourism Ministry for India is also offering e-tourist visa facilities to 166 countries, following a number of amendments in the e-visa regime of the country in order to make this process more tourist friendly.

AFGHANISTAN OPENS NEW EXPORT ROUTE TO INDIA THROUGH IRAN'S CHABAHAR PORT



- ✧ Afghanistan began exports to India through an Iranian port as the landlocked, war-torn nation turns to overseas markets to improve its economy.
- ✧ Chabahar port is the result of healthy cooperation between India, Iran and Afghanistan this will ensure economic growth.
- ✧ At the inauguration of the new export route, President Ashraf Ghani said Afghanistan was slowly improving its exports in a bid to reduce its trade deficit.

INDIA RANKS 47TH OUT OF 100 COUNTRIES IN THE FACEBOOK INCLUSIVE INTERNET INDEX 2019

- ✧ India has been ranked 47th in the overall "Inclusive Internet Index 2019" score while Sweden topped the chart, followed by Singapore and the US, a Facebook-led study has revealed.
- ✧ The 'Inclusive Internet' score was based on the scores of availability, affordability, relevance and readiness categories.

US, SOUTH KOREA CALL OFF FOAL EAGLE AND KEY RESOLVE EXERCISES



- ✧ The United States and South Korea, announced the inauguration of a new exercise known as Dong Maeng.
- ✧ The exercise was announced as a modification of the springtime exercises the allies have held in recent years known as Key Resolve and Foal Eagle.
- ✧ The Dong Maeng exercise will run from March 4 to March 12 and focus primarily on "strategic, operational, and tactical aspects of general military operations on the Korean Peninsula.

INDIA, BRUNEI SIGN AGREEMENT TO EXCHANGE INFORMATION ON TAX AND BANKING MATTERS

- ✧ India and Brunei signed an agreement for the exchange of information in tax matters which will help curb tax evasion and tax avoidance.
- ✧ The pact, based on international standards of tax transparency, will enable the exchange of information, including banking and ownership information between the two countries for tax purposes.
- ✧ Notably, Brunei and India share a fair degree of commonality in their perceptions on major international issues.

INDIA TOPS GLOBAL CONSUMER CONFIDENCE SURVEY

- ✧ The global consumer confidence in India is at peak. This was revealed in the latest Conference Board Global Consumer Confidence Survey, which is conducted in collaboration with Nielsen.
- ✧ The survey which was conducted over the internet, polls more than 32,000 consumers in 64 countries across Asia-Pacific, Europe, Latin America, the Middle East, Africa and North America.
- ✧ The main indicators measured by Conference Board CCI are optimism towards job prospects, health of personal finances and spending intentions in the next 12 months.

Why IBT?

100+

Centers Across India

8000+

Selection in last year

13500+

**Selections in SSC
FCI/LIC & State Level**

3500+

**Selections in SSC
CGL Examination**

2000+

**Final Selections in
IBPS CLERK-2016**

500+

**Final Selections in
IBPS PO-2016**

IBT

Institute
Pvt. Ltd

500+ G.K. One Liner Questions



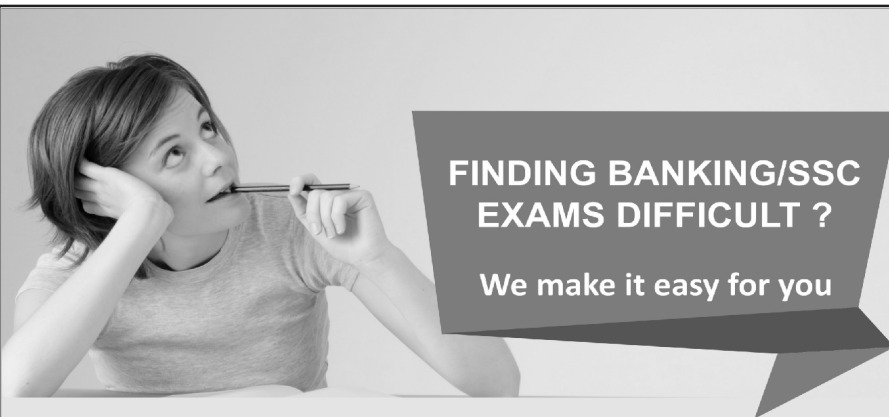
NATIONAL NEWS

☞ India was the world's _____ biggest military spender in 2018 according to new data think tank Stockholm International Peace Research Institute (SIPRI).	4th
☞ _____ is the name of the all-women police patrol unit launched by Mangaluru City Police.	Rani Abbakka Force
☞ _____ organisation has become the first operator to start optical fiber-based high-speed broadband service in Pulwama with the launch of 'Bharat Fibre'	BSNL
☞ _____ country's parliament became the first national legislative body in the world to declare a climate change emergency.	Russia
☞ _____ is the missile that Indian Navy successfully test-fires	MRSAM missile
☞ _____ the Capital of Kerala	Thiruvananthapuram
☞ _____ is the first the world's first woman to cross the Atlantic Ocean solo in a Light Sports Aircraft .	Aarohi Pandit
☞ _____ was sworn-in as the 11th Chief Minister of Goa.	Pramod Sawant
☞ The first state where women handle entire work of counting votes _____.	Madhya Pradesh
☞ The Headquarter of Bharat Sanchar Nigam Limited (BSNL) situated at _____.	New Delhi
☞ The Kolkata Class Destroyers Indian Naval ships namely INS Kolkata and INS Shakti are participating in _____.	SIMBEX-2019.
☞ _____ is one of the following states' dams hit zero water storage level.	Maharashtra
☞ state government has waived the application fees for grade III & grade IV jobs _____.	Assam
☞ State in India is at the topmost risk of cyber attack	Mumbai.
☞ In _____ City NITI Aayog is organized a day-long FinTech Conclave	New Delhi
☞ 'Every Vote Counts' was launched by former Vice President of India, Hamid Ansari in New Delhi. _____ is the Author of the book	Navin Chawla
☞ India ranks _____ on WEF's global Energy Transition index	76th
☞ Sundarban National Park is Situated in _____ State	West Bengal
☞ _____ is the theme of Croatian Indian Economic Forum held at Zagreb	India -croatia Relations the way Forward
☞ _____ is the headquarter of International Cricket Council(ICC) located	Dubai
☞ 4th Meeting of India-Ukraine Working Group on Trade and Economic Cooperation (IU-WGTEC) held in _____ city	New Delhi
☞ _____ Village of Manipur tagged as India's first carbon-positive settlement.	Phayeng
☞ In _____ City the biannual Army Commanders' Conference will begin	New Delhi
☞ _____ Company has been named as the 'Global Slag Company of the Year' at the 14th Global Slag Conference and Exhibition 2019	Tata Steel
☞ _____ gave the motto 'Go back to the Vedas'	Swami Dayanand Saraswati
☞ The Bureau of Indian Standards (BIS) has inked an MoU with the Indian Institute of Technology _____ to collaborate in the field of standardisation and conformity assessment	Delhi

☞ The Supreme Court directed the EC to increase random matching of VVPAT slips with EVMs to five polling booths per assembly segment. In VVPAT Word "A" Stands for _____	Audit
☞ _____ railway station has become the India's first ever railway station to get green ISO Certification	Guwahati
☞ Kaziranga National Park is Situated in _____ State	Assam
☞ India's _____ technology startup has been bagged a USD 25000 Global Tech Prize	Dost Education
☞ _____ has been Honoured with 'order of St Andrew the Apostle' for Promoting the bilateral special and privileged strategic partnership	Narendra Modi
☞ West Bengal Education Minister Partha Chatterjee inaugurated a web portal. _____ is the name of it	Banglar Shiksha
☞ _____ Scheme has launched by Union HRD Ministers to provide apprenticeship opportunities to fresh graduates	SHREYAS
☞ Indian Railway Catering and Tourism Corporation (IRCTC), which handles catering, tourism and online ticketing operations for the Indian Railways, has launched its own payment aggregator. _____ is the name of it	IRCTC iPay
☞ Former finance secretary _____ joined the 15th Finance Commission as a member, pursuant to the resignation of Shaktikanta Das.	Ajay Narayan Jha
☞ Shri Arun Jaitley, Union Minister of Finance & Corporate Affairs, released a book titled 'Mann Ki Baat - A Social Revolution on Radio'. _____ many episodes it Contains	50
☞ _____ Scheme has been launched by Prime Minister Narendra Modi for seamless travel in Ahmedabad	One Nation, One Card
☞ Ayushman Bharat and _____ ink partnership to facilitate free healthcare for drivers	Uber
☞ _____ gives assent to Ordinance allowing voluntary use of Aadhaar	President
☞ _____ State Government has launched government has announced to distribute laptops to 800 school teachers under the Notun Disha (new direction) initiative	Tripura
☞ Union Minister Mahesh Sharma inaugurated museum, dedicated to the unsung heroes of the country's freedom struggle, on the Red Fort premises. _____ is the name of Museum	Azaadi ke Diwane
☞ Textiles Minister Smriti Irani inaugurated the refurbished Handloom Haat at Janpath in New Delhi. _____ is the Objective of it	infrastructure support to handloom agencies
☞ According to data released by IQAir AirVisual and Greenpeace, _____ city is the world's most polluted city in 2018	Gurugram
☞ In _____ State Union Home Minister Shri Rajnath Singh will inaugurate and lay the foundation stones for National Highways projects worth Rs 1,10,154 crore	Uttar Pradesh
☞ _____ System has been launched by Bharat Electronics Limited (BEL) for Automatic Fare Collection	SWAGAT
☞ India got its 61st Grandmaster when P Iniyan defeated GM Fedorchuk at the ongoing Noisiel Open in France. P Iniyan belongs to _____ State	Tamil Nadu
☞ Uttarakhand Chief Minister Trivendra Singh Rawat launched _____ Yojana in Dehradun under which 2.5 lakh children at 20,000 Anganwadi kendras in the state will be given 100 ml milk twice a week for free	Mukhyamantri Anchal Amrit Yojna
☞ The Biju Patnaik International Airport (BPIA) has won the 2018 Airport Service Quality (ASQ) award as the leading airport in size and region. Biju Patnaik International Airport has situated in _____ State	Odisha
☞ Income Tax exemption limit on gratuity has been doubled from the existing Rs _____.	10 Lakh
☞ In _____ City Prime Minister Narendra Modi inaugurates the Pandit Deendayal Upadhyaya Institute of Archaeology	Noida
☞ Under _____ Scheme Government achieves 87 per cent of 8 crore free LPG connections target	Pradhan Mantri Ujjwala Yojana (PMUY)

☞ Industry lobby CII released a 'Suggested Election Manifesto' for political parties to achieve an average growth rate of _____ per cent per annum in the next five years.	8 %
☞ Gir National Park is situated in _____ State of India	Gujarat
☞ India has decided to Ban _____ plane after the Ethiopian Airlines crash that killed 157 people	Boeing 737 MAX
☞ _____ State Governor has approved an ordinance to increase reservation for Other Backward Classes (OBCs) from 14 per cent to 27 per cent	Madhya Pradesh
☞ _____ became the third Indian company after Reliance and TCS to achieve a market value of more than ₹6 trillion	HDFC
☞ 12 states in India have banned Electronic Nicotine Delivery Systems (ENDS). _____ State is not included in it	Andhra Pradesh
☞ President Ram Nath Kovind conferred three Kirti Chakras and fifteen Shaurya Chakras. Kirti Chakra has been given in _____ field	Military
☞ In _____ State President Ramnath Kovind inaugurated the Festival of Innovation and Entrepreneurship	Gujarat
☞ Bajaj Finserv Chairman and Non-Executive Director _____ has resigned and will take over as the Chairman Emeritus.	Rahul Bajaj
☞ In _____ City 3rd Indo-Japan Workshop on Disaster Risk Reduction held	New Delhi
☞ _____ Former Supreme Court judge has been set to be India's First Lockpal	Pinaki Chandra Ghose
☞ Two day national convention of war decorated India held in _____	Chandimandir
☞ _____ State government approved a rural development scheme "Smart Village Campaign" worth Rs 384.40 crore to build village infrastructure and provide essential amenities	Punjab
☞ _____ State Government has imposed ban on import of pigs and piglets	Mizoram
☞ Jim Corbett National Park has situated in _____ State	Uttarakhand
☞ In _____ city Dance and Music festival Sopan 2019 has been started	New Delhi
☞ _____ launched the 'Zero Fatality Corridor' (ZFC) to assess the cause for crashes on the stretch between urari Chowk and Bhalswa Chowk on the outer ring road.	Delhi
☞ _____ Campaign was launched by Swachh Bharat Mission (Grameen) on February 6, 2019 campaign for sustainability of the Open Defecation Free (ODF) status of villages across the country.	'Darwaza Band -Part 2'
☞ The government's push to provide clean cooking fuel to every household has turned India into the world's _____ largest LPG consumer whose demand is projected to rise 34 per cent by 2025	Second
☞ _____ among the following is the highest revenue generating monuments for 2015-2018	Taj Mahal
☞ The Institute of Chartered Accountants of India (ICAI) has signed a pact with _____ Agency to promote foreign investments in the country and Indian investments abroad	Invest India
☞ The first IFSC in India was set up at GIFT City in _____, Gujarat	Gandhinagar
☞ In _____ of the following state has the highest number of hospitals empanelled under Pradhan Mantri Arogya Yojna	Gujarat
☞ India has set a target to eliminate Tuberculosis in _____.	2025
☞ _____ topped the Hurun India Philanthropy List 2018, with the highest contribution of Rs437 crore between October 2017 and September 2018	Mukesh Ambani
☞ With the aim to protect and conserve the world's last ranging free population of Asiatic Lions, the Ministry of Environment launched a three-year Asiatic Lion Conservation Project in collaboration with _____ State	Gujarat
☞ _____ State govt Decided to rename Dikkibandi stadium after P A Sangma	Meghalaya
☞ Governor Lalji Tandon and Union Agriculture Minister Radha Mohan Singh jointly inaugurated the three-day Krishi Kumbh in _____ State	Bihar

☞ Clouded Leopard is one of the wild cats that inhabit the forests of Garo, Khasi and Jaintia Hills, to be Mascot of national Games 2022. Clouded Leopard is State animal of _____ State	Meghalaya
☞ PM Modi launch projects include National Cancer Institute, Jhajjar and Shri Krishna Ayush University in _____ state	Haryana
☞ Rajasthan government introduced a bill in the assembly to give a _____ quota in jobs and educational institutes to Gujjars and four other communities agitating for it.	five Per cent
☞ Banned Punjabi poem on Jallianwala massacre to be published in _____ language after 99 years	English
☞ India's First agromet forecast Centre has Inaugrated in _____ of the following States	Karnataka
☞ India's first fulldome 3D Digital theatre inaugurated by Culture Minister. _____ is the culture Minister of India	Mahesh Sharma
☞ _____ is the first women advocate to directly become a judge of the supreme court	Indu Malhotra
☞ _____ top most actress became the Brand Ambassador of Swasth Immunised India	Kareena Kapoor
☞ Headquarters of World Health Organisation are situated in _____ City	Geneva
☞ _____ is the only Indian company to included in '50 Most Innovative Companies' list	JioSaavan
☞ _____ State becomes First State in India to Have Special Dog Squad For Detecting Liquor Consignment	Bihar
☞ Govt releases draft e-commerce policy. _____ is the aim of it	Sector Growth
☞ Union Home Minister Rajnath Singh inaugurated a new park houses the replicas of seven wonders of the world at Sarai Kale Khan. What is the name of it	Waste to Wonder Park
☞ First Global Aviation Summit to open in _____ on Jan 15	Mumbai
☞ Gita Gopinath joins IMF as its first female Chief Economist. Headquarters of IMF are situated in _____ city	Washington D C



**FINDING BANKING/SSC
EXAMS DIFFICULT ?**
We make it easy for you

Visit India's most trusted
Educational Blog today

make **MY** exam

www.makemyexam.in

Features

- Free video lectures by experts.
- Free online test series for Bank, SSC & MBA Exams.
- Covers each subject extensively.
- 100% authenticated study material with solutions.
- Covers latest exam patterns.
- Daily Quiz for all subjects.
- Covers Current events in an exclusively new way.
- No need to sign in to access the material.
- Latest articles on G.Studies & Banking Awareness.
- Free make MY exam monthly e-magazine.

☞ India's longest 300-metre single lane steel cable suspension bridge was inaugurated in _____ State	Arunachal Pradesh
☞ Shri Dharmendra Pradhan, Minister for Petroleum and Natural Gas, & Skill Development and Entrepreneurship attended the Global Skill Summit 2019 held in _____ city	Ranchi
☞ _____ Union Territory ban single-use plastic products from March 1	Puducherry
☞ India's largest startup ecosystem inaugurated in _____ State	Kerala
☞ By _____ year Vice President M. Venkaiah Naidu said that India is committed to be a five trillion dollar economy	2025
☞ Minister of Youth Affairs and Sports, _____ launched the National Youth Parliament Festival 2019 at a function in New Delhi.	Rajyavardhan Rathore
☞ In _____ city the second World Orange Festival will be organized	Nagpur
☞ The _____ High Court disqualified Left-backed Independent MLA Karat Abdul Razack from the Koduvally Assembly constituency for his defamatory campaign against the IUML's M.A. Razack Master during the May 2016 Assembly polls	Kerala
☞ NITI Aayog's Atal Innovation Mission releases the Atal Tinkering Lab Handbook on eve of National Youth Day. National Youth Day marked birth anniversary of Socialist	Swami Vivekananda
☞ Govt launches National Clean Air Programme to tackle air pollution. _____ is the Union Minister of Environment	Harsh Vardhan
☞ _____ State will be the first state to roll out Universal Basic Income (UBI) and has started the process to introduce the unconditional direct cash transfer scheme	Sikkim
☞ 6 states sign agreement for Renukaji dam multipurpose project. _____ state is not included in this Project	Punjab
☞ Naveen Patnaik launches scheme to distribute free LED bulbs in _____.	Odisha
☞ _____ cabinet ratifies renaming Jolly Grant airport after Vajpayee	Uttarakhand
☞ 'Jhiri Mela' is celebrated in _____ state	Jammu and Kashmir
☞ Ayushman Bharat umbrella policy for healthcare announced by the Prime Minister in Independence Day. _____ State tops in implementing Ayushman Bharat Scheme	Gujarat
☞ Bihar Chief Minister Nitish Kumar unveiled a _____ feet tall statue of Lord Buddha, the second tallest statue of Buddha in the country, at Rajgir in Nalanda district	70
☞ "Aadi Mahotsav" organized by Tribal Affairs Ministry continues in full fervour at Dilli Haat. _____ edition of Aadi Mahotsav has been celebrated	4th edition
☞ Bihar Chief Minister Nitish Kumar unveiled a 70-feet tall statue of Lord Buddha at Rajgir. Rajgir is situated in _____ District	Nalanda
☞ In a bid to connect directly with beneficiaries, ensuring greater transparency and efficiency in delivery of services, the PM Narendra Modi government has launched _____ Portal for Affordable Credit and Interest Subvention Access	Paaisa
☞ Shri Arvind Saxena recently appointed as Chairman of Union Public Service Commission (UPSC). _____ is the retirement age of UPSC Chairman	65
☞ _____ famous personality awarded the Swarnajayanti Fellowship by the central government for 2017-18	Punyasloke Bhaduri
☞ India signed a _____ million loan agreement with the Asian Development Bank (ADB) to provide round-the-clock water supply to Karnataka's four coastal towns of Kundapura, Mangalore Puttur and Udupi, and to improve sanitation infrastructure in Mangalore town	\$ 75
☞ The first copy of the book "Making of New India: Transformation under Modi Government" was received by _____	President

INTERNATIONAL NEWS

☞ _____ country has recently withdrawn from the U.N. Arms Trade Treaty.	USA
☞ Wipro Consumer Care announced that it is acquiring personal care company _____, which is based in the Philippines.	Splash
☞ _____ country has emerged as the third largest foreign direct investor in India during 2017-18.	The Netherlands
☞ _____ country has formed a new law that aims to expand government control over the Internet.	Russia
☞ Xavi Hernandez has announced that he will retire from professional football at the end of the current season. He plays for _____.	Spain
☞ _____ is appointed as next Ambassador of India to the State of Eritrea.	Subhash Chand
☞ _____ has been appointed as the next High Commissioner of India to the Republic of Nauru.	Padmaja
☞ _____ nation's President has declared a national emergency to protect its computer networks.	United States
☞ Nation has banned headscarf in primary schools _____.	Australia
☞ _____ Indian actor is being honored by Council of European Chambers of Commerce (CEUCC) for promoting Children's Rights.	Anil Kapoor
☞ The country that Approved Permanent Residency For First Time _____.	Saudi Arabia
☞ _____ is the Largest City of US.	New York City
☞ _____ system has been Unveils By US President Donald Trump.	Merit-Based Immigration System
☞ Nicolas Maduro was re-elected as the President of _____ nation in a controversial election.	Venezuela
☞ _____ was been recently elected as the President of Indonesia	Joko Widodo
☞ Starbucks recently opened 'silent cafe' in which country _____.	China
☞ The Recycling Hub, the world's largest e-waste recycling facility at a total cost of Dh120 million has opened in _____ City	Dubai
☞ _____ Submarine is going to participate in maritime and aerospace exhibition in Malaysia	INS Kadmat
☞ Shambhu S. Kumaran appointed as the next Ambassador of India to the Republic of _____.	Morocco
☞ _____ Country's Govt has approved a proposal to establish a corridor that will allow Hindu pilgrims from India to visit Sharada Peeth	Pakistan
☞ _____ is the Currency of Croatia	Croatian Kuna
☞ In _____ Field Cabinet approves Memorandum of Understanding between India and Croatia	Tourism
☞ India- _____ sign pact for exchange of reports to check tax evasion by MNCs	US
☞ _____ Country's Airport has been crowned the world's best aviation hub for the seventh time in a row	Singapore
☞ _____ Sector was Strengthen by agreement signed between India and the African Union	Health
☞ 'AUSINDEX-19' bilateral maritime exercise began on 2 April between India and _____ country	Australia
☞ _____ Country has approved the sale of 24 multi-role MH-60 Romeo Seahawk helicopters to India at an estimated cost of 2.4 billion US dollars	US
☞ _____ is the Currency of Chile	Chilean Peso
☞ _____ Country unveils 5G networks early to secure world first	South Korea
☞ _____ is the Currency of Morocco	Moroccan Dirham
☞ The International Chamber of Commerce is the largest, most representative business organization in the world. Headquarters of ICC is situated in _____ Country	France
☞ _____ becomes first city to implement 24x7 pollution charge zone.	London
☞ _____ is the Currency of Netherland	Euro

☞ _____ Country's equity market surpasses Japan as world's third largest in value recently	Hong Kong
☞ _____ projects have won the prestigious World Summit on the Information Society (WSIS) awards under the aegis of the United Nations.	Both A & B
☞ _____ is the Currency of Uganda	Ugandan Shilling
☞ In _____ City Nepal India Franchise Investment Expo and Conclave held	Kathmandu
☞ In _____ City India's first foreign interactive and exotic world park was inaugurated	Mumbai
☞ _____ Country and India signed an agreement for the exchange of information in tax matters which will help curb tax evasion and tax avoidance	Brunei
☞ India, Brunei Sign Agreement to Exchange Information on Tax And Banking Matters. _____ is the Currency of Brunei	Brunei Dollar
☞ _____ Country tops Global Consumer Confidence Survey 2019	India
☞ According to the Delta ranking report released by NITI Aayog, Assam's _____ district has become the top aspirational district among the 112 aspirational districts of the country	Hailakandi
☞ Home Minister Rajnath Singh inaugurated the project BOLD-QIT on India-_____ border in Dhubri District of Assam	Bangladesh
☞ Kaja Kallas, the leader of the Reform Party has been appointed as the first female Prime Minister of _____ Country	Estonia
☞ _____ Country is Planning to release a digital currency called SOV	Marshall Islands
☞ The National Association of Software and Services Companies (NASSCOM) entered into a partnership with China's Xuzhou city from Jiangsu Province in China to help develop the IT corridor. _____ is the aim of it	Strong Partnerships between India and Chinese companies
☞ India and _____ country plan to revive the USD 44 bn West Coast refinery project in Maharashtra	Saudi Arabia
☞ _____ country announced a donation of Rs 22 lakh (\$31,800) to the Rabindra Bharati Museum	Japan
☞ With _____ country Prime Minister Narendra jointly inaugurated four projects, via video conferencing, in the areas of transport, health and education	Bangladesh
☞ _____ country has dropped down to be the second largest importer of weapons	India
☞ _____ is the Currency of Netherland	Euro
☞ In _____ Country United States has been set up six nuclear power plants recently	India
☞ _____ Position India hold in report released by World Gold Council	11
☞ _____ Country has announced successfully test-firing an indigenously developed "smart weapon" from a JF-17 Thunder fighter	Pakistan
☞ In _____ Country 9th round of India-US Strategic Security Dialogue held	USA
☞ _____ City has been ranked the most liveable city in the world for the 10th year in a row	Vienna
☞ UNESCO recently announced _____ year as The International Year of the Periodic Table of Chemical Elements in Paris	2019
☞ Qatar defeated _____ country to secure first-ever Asian Cup crown	Japan
☞ _____ Country makes Siamese fighting fish national aquatic animal	Thailand
☞ India takes _____ position on the International Intellectual Property (IP) Index, the highest gain for any country this year	36th
☞ _____ is the Secretary General of Association of South East Asian Nations (ASEAN)	Lim Jock Hoi
☞ Headquarters of International Monetary Fund are situated in _____ City	Washington DC
☞ _____ language has included as third official court language in Abu Dhabi	Hindi
☞ _____ Country's President has been elected as the Chairman of the African Union recently	Egypt
☞ India and _____ country launch 'India-Norway Marine Pollution Initiative' to combat Marine Pollution	Norway

☞ World Radio Day observed on 13 February . _____ is the aim of World Radio Day 2019	Dialogue, Tolerance and Peace
☞ Australia spin legend _____ was named as brand ambassador of Rajasthan Royals for the upcoming Indian Premier League	Shane Warne
☞ In _____ of the following is the Currency of Argentina	Peso
☞ _____ became the 72nd country to sign the Framework Agreement of the International Solar Alliance (ISA)	Argentina
☞ _____ country has won the team event at the first Mallakhamb World Championship 2019	India
☞ _____ mammal becomes first to go extinct due to climate change	Australian
☞ India and _____ country Signed MoU to establish business centre for ICT incubators in Jaffna	Srilanka
☞ In _____ City International Vision Zero Conference 2019 has been held	Mumbai
☞ _____ Multinational Company has been ranked by the Top Employers Institute as global Top Employer for the third year in a row	TCS
☞ _____ opens new export route to India through Iran's Chabahar port	Afghanistan
☞ Muhammadu Buhari re-elected as President of _____ Country	Nigeria
☞ Indian government had decided to stop sharing of Indus water with _____ of the following country	Pakistan
☞ _____ has been wins third term as PM in Bangladesh recently	Sheikh Hasina
☞ _____ Country Cabinet approves issuance of 'Panda bonds' in Chinese currency	Pakistan
☞ The Union Cabinet chaired by Prime Minister Shri Narendra Modi has been apprised of the Memorandum of Understanding (MoU) between India and _____ country on cooperation in the area of Cyber Security	Morocco
☞ Brazil's far-right president-elect and controversial Social Liberal Party candidate Jair Bolsonaro has been sworn in as the _____ President of the country.	42nd
☞ Trump Signs _____ Reassurance Initiative Act Into Law	Asia
☞ Arunima Sinha, First Female Amputee To Scale Mt Everest Now Climbs Mt Vinson In Antarctica. Arunima Sinha belongs to _____ country	India
☞ _____ State top Asia Competitiveness Institute (ACI), Singapore's 2018 Ease of Doing Business (EDB) Index ABC rankings for economies of 21 states of India	Andhra Pradesh
☞ _____ Country's Lunar rover named 'Yutu-2', lands on the far side of the moon	China
☞ _____ Country's central bank asked RBI to declare new Indian currency notes legal in a written plea	Nepal
☞ According to the Henley Passport Index, which periodically measures the access each country's travel document affords, India Ranked _____ this year	79th
☞ The RBI has agreed to provide the funds under its SAARC (South Asian Association for Regional Cooperation) Swap Facility. _____ country's Central Bank gets \$400 million swap from RBI	Srilanka
☞ India is likely to become the world's _____ largest economy by 2030, next only to China and overtaking the US, according to Standard Chartered's long-term forecast released	Second
☞ The world's first television channel 'to lend voice the voiceless' dedicated to human rights was launched in _____ country	London
☞ _____ much percent of safeguard duty imposes on import of solar cells by the government from China and Malaysia	25%
☞ The Union Cabinet on gave its nod to the \$75-billion bilateral currency swap arrangement between India and _____ Country	Japan
☞ Indo-Russian Strategic Economic Dialogue was created by PM Narendra Modi and President Vladimir Putin in may 2018. _____ is the aim of it	To focus on economic Partnership
☞ Prime Minister Narendra Modi and Chinese President Xi Jinping will meet on the sidelines of the tenth upcoming G20 meeting in November 30. Tenth G20 meeting will held in _____ country	Argentina

BANKING & ECONOMY

☞ India Ratings & Research (A Fitch Group Company) has lowered the country's growth forecast for the current fiscal to _____.	7.3%
☞ Markets regulator SEBI directed _____ to pay more than Rs 625 crore in the case of misuse of its co-location facility.	NSE
☞ _____ bank had announced that it will link its interest rate on savings account with a balance above Rs1 lakh and short-term loans like overdraft and cash credit facility to Reserve Bank of India's repo rate, effective 1 May 2019.	SBI
☞ According to the Asian Development Outlook 2019 report Asia-Pacific region is projected to grow by _____ in 2019.	5.7%
☞ Common Service Centre's (CSC) e-Governance Services India Limited has tied up with _____ to upscale 'Unnat Bharat Abhiyan'.	IIT- Kanpur
☞ Bank credit grew by _____ in the financial year 2018-19 as compared to 10.3% in the previous financial year, mainly aided by loans to services and retail sector.	13.2%
☞ _____ institution recently launched the 'Vision 2021' document for e-payment system.	RBI
☞ _____ the app Launched by BSE For Its Mutual Fund Platform.	BSE StAR MF
☞ _____ is the US' Next Deputy Attorney General	Jeffrey Rosen
☞ _____ Bank appointed Nitin Chugh as next MD and CEO.	Ujjivan Small Finance Bank
☞ _____ is the CEO OF BSE.	Ashishkumar Chauhan.
☞ State became first state to list Masala Bond in overseas market _____.	Kerala
☞ the Kolkata Class Destroyers Indian Naval ships namely INS Kolkata and INS Shakti are participating in _____.	SIMBEX-2019.
☞ _____ is one of the following states' dams hit zero water storage level.	Maharashtra
☞ Bank has been named among India's top three Regional Rural Banks _____.	Tripura Gramin Bank
☞ UPI payments app BharatPe appointed _____ personality as its Brand Ambassador.	Salman Khan
☞ company acquired 72% stake in Bhushan Steel _____.	Tata Steel
☞ _____ is the motto of World Bank.	Working for a World Free of Poverty
☞ _____ Bank has signed a memorandum of understanding (MoU) with the agriculture services companies in order to create an agriculture digital platform known as 'Baroda Kisan'	Bank of Baroda
☞ _____ Prudential Mutual Fund launches Bharat Consumption Scheme	ICICI
☞ The Reserve Bank of India will now issue the guidelines just within the coming two months for the fintech companies to test their new products. _____ is the Governor of RBI	Shaktikant Das
☞ _____ has recorded cargo movement of more than 200 million metric tonnes (MMT) at nine ports along the east and west coasts, becoming the first Indian port operator to achieve the milestone	Adani Ports
☞ _____ Bank became the second largest state-owned lender after merging Dena Bank and Vijaya Bank into itself as part of the first three-way amalgamation	Bank of Baroda
☞ _____ Mutual Fund customers can now carry out voice-based transactions.	Reliance
☞ _____ of the following bank becomes the 3rd largest bank after it merged with Dena Bank & Vijaya Bank	Bank of Baroda
☞ _____ Bank TIEs up with Bharti Axa Life Insurance Company Limited for Life Insurance Business	Karnataka Bank
☞ The BSE has signed a memorandum of understanding (MoU) with _____ Bank with an objective to strengthen the BSE Startups platform	HDFC

_____ Banking Institute Come up with guidelines for banks to set up new currency chests, which include minimum area of 1,500 square feet for strong room	Reserve Bank of India
_____ is the headquarter of Asian Development Bank (ADB) located	Philippines
_____ Bank has partnered with credit profiler CreditVidya to improve the lender's customer experience	RBL
With _____ Bank Paisalo Digital signed the first co-origination loan agreement for Introducing a platform for the last mile customer	State bank of India
_____ bank has been identified as number 1 bank by customers in India, as per Forbes World's Best Bank survey	HDFC
_____ bank has associated with AI-based credit underwriting platform CreditVidya to enhance the customer experience	RBL
_____ Bank has launched the 'NRI-Insta-Online' account-opening process for NRIs residing in Financial Action Task Force (FATF) member countries	IDBI
_____ Bank has been ranked first among public sector banks in the implementation of 'reforms agenda', followed by Bank of Baroda and State Bank of India.	Punjab National Bank
Reserve Bank of India and _____ Bank have signed a Bilateral Swap Arrangement (BSA)	Bank of Japan
The Asian Infrastructure Investment Bank (AIIB) will provide a loan of USD 455 million to finance the Andhra Pradesh Rural Roads Project. In _____ city Headquarters of AIIB Situated	Beijing
_____ Insurance company launches India's first policy to protect bank locker	IFFCO Tokio
The Union Cabinet approved Rs1,450 crore for the share capital of Reserve Bank of India in the _____.	National Housing Bank
The Asian Development Bank (ADB) signed a \$926 million loan agreement with India to operationalise two lines for the _____ metro rail system	Mumbai
The RBI has imposed a total monetary fine of Rs 11 crore on four banks for non-compliance of directions on Swift messaging software. _____ banks are included in it	All of the Above
RBI imposes Rs 11 crore fine on 4 banks for delayed implementation of Swift operations. In SWIFT Word 'S' stands for _____	Society
_____ Financial Institution and Government of India Sign \$250 Million Agreement for the National Rural Economic Transformation Project	World Bank
_____ Public sector has bagged the Best Bank Award from the Tamil Nadu government	Indian Bank
Hitachi Payment Services Pvt Ltd and _____ Bank launched their merchant-acquiring joint venture	State Bank of India
LIC Housing Finance has announced a tie-up with _____ corporation to offer a special loan scheme under _____ borrowers can repay the amount till the age of 75 years	India Mortgage Guarantee Corporation
United Bank of India, one of India's premier Nationalized Banks signed a Bancassurance deal with _____ Insurance Company	HDFC Life Insurance company
_____ Bank launched 'Doorstep Banking' for senior citizen customers over 70 years of age, differently-abled customers and infirm customers including visually impaired customers	SBI
Markets regulator Sebi withdrew the 20 per cent limit on investments by Foreign Portfolio Investors in corporate bonds of an entity. In _____ city Headquarters of SEBI are Situated	Mumbai
_____ bank has been categorized by RBI as private sector lender recently	IDBI
In _____ of the Following has decided to inject liquidity via Forex Swaps	RBI
_____ is the Headquarters of RBI are located	Mumbai Mumbai
Wings' special mentorship programme has been launched by _____ life Insurance	Aviva Life Insurance
SBI, ICICI Bank and HDFC Bank continue to be in the Reserve Bank of India's list of Domestic Systemically Important Banks (D-SIBs) for 2018. _____ is the Governor of RBI	Shaktikanta Das

PERSONS IN NEWS

_____ has set a record with the most wins ever, taking home 12 honours at the Billboard Music Awards.	Drake
_____ was conferred with France's highest civilian honour, Chevalier de l'Ordre national de la Legion d'Honneur, for his contribution to India-France space cooperation.	A S Kiran Kumar
_____, president at Paytm, has resigned from his post.	Bhushan Patil
_____ has been sworn in as the top military officer of the 29-nation NATO military alliance	Tod D. Wolters
First Black Woman To Climb Mount Everest is _____.	Saray Khumalo
Rajan Anandan, vice president for Google India and South East Asia, and essentially heading Google in India, is leaving the company after an eight-year stint. In _____ Year Anandan had joined Google from	2010
_____ Bollywood Actor receives honorary doctorate from The University of Law in London	Shah Rukh Khan
_____ was sworn-in as the new Chief Justice of Calcutta High Court recently	T B N Radhakrishnan
'My Music, My Life' is the autobiography of _____ person	Pt. Ravi Shankar
_____ is the Chairman of 14th Finance Commission	NK Singh
Software firm Adobe has partnered with Niti Aayog's Atal Innovation Mission (AIM) to collaborate on enhancing digital literacy and creativity skills. _____ is the CEO of NITI Aayog	Amitabh Kant
The Defence Research and Development Organisation (DRDO) has developed a range of combat drugs can extend the golden hour till the trooper is shifted to hospital. _____ is the Chairman of DRDO	Kailasavadivoo Sivan
A distinguished Scientist and Director of physics group of the Bhabha Atomic Research Centre (BARC), Dr _____ took over as BARC Director.	AK Mohanty
Bank of India raises Rs 660 crore by selling shares to employees. _____ is the CEO of BOI	Dinabandhu Mohapatra
_____ became only the second Indian woman to win on Ladies European Tour after clinching the South African Open	Diksha Dagar
_____ has been named EY Entrepreneur of the year 2018	Siddhartha Lal
_____ is the appointed as Band ambassador of PepsiCo's Kurkure	Taapsee Pannu
_____ is the India's first woman flight engineer inducted by IAF	Hina Jaiswal
Digital Payments firm PayU India CEO has been getting into a larger role at South Africa-based parent firm. _____ is the CEO of PayU	Amrith Rau
_____ has been named African Footballer of the Year for a second successive year recently	Mohamed Salah
_____ is the CEO of Security and Exchange board of India	Ajay Tyagi
_____ is the CEO of ICICI bank	Sandeep Bakshi
Yes Bank set to name Brahm Dutt as interim chairman. _____ is the CEO of Yes Bank	Rana Kapoor
_____ is the CEO of Punjab National Bank	Sunil Mehta
_____ is the CEO of Whatsapp	Jan Koum
_____ is declared Brazil's next president	Jair Bolsonaro
_____ resigns as FTII chairman	Anupam Kher
_____ has been sworn as Chief Justice of Uttarakhand	Ramesh Ranganathan
Justice Ramesh Ranganathan sworn in as HC chief justice of _____ state	Uttarakhand
_____ is the CM of Uttar Pradesh	Yogi Adityanath
_____ is the CM of Manipur	Nongthombam Biren Singh
Vinod Dasari is former CEO and MD of _____ company	Ashok Leyland
_____ is the CM of Andhra Pradesh	N. Chandrababu Naidu

NEW APPOINTMENT

☞ BSE has appointed its first independent woman director_____.	Jayshree Vyas
☞ _____ has been named as the next President of Marylebone Cricket Club (MCC), becoming the first non-British President of the club.	Kumar Sangakkara
☞ The Bill & Melinda Gates Foundation has appointed_____ as its policy director for India.	Sanjay Ubale
☞ _____ has been appointed as the head coach of the men's national team.	Dragan Mihailovic
☞ Who has been appointed as the first head of India's first tri-services Special Operations Division_____	Major General AK Dhingra.
☞ _____ has been appointed as chief of Naval Staff	Karambir Singh
☞ _____ has appointed as MD and CEO of Tata Coffee	Chacko Purackal
☞ _____ has been appointed as the Deputy Chief Minister of Goa	Manohar Ajgonkar
☞ _____ is appointed as the next Ambassador of India to the Republic of Benin	Abhay thakur
☞ _____ has been appointed as an additional director and as a Managing Director and CEO of the ICICI Securities	Vijay Chandok
☞ _____ has been appointed as has been confirmed as the fifth President of Slovakia, making her the country's first female head of the State	Zuzana Caputova
☞ _____ has been appointed as India men's hockey team head coach	Graham Reid
☞ _____ has been appointed as First Chief Justice of Andhra Pradesh High court	Vikram Nath
☞ _____ has been appointed as MD & CEO of Indian Overseas Bank recently	Karnam Sekar
☞ _____ has been recently appointed as brand ambassador of redBus	Mahendra Singh Dhoni
☞ _____ has appointed as the Non-Executive Chairman of Bank of Baroda for a period of three years	Hasmukh Adhia
☞ _____ has been appointed as chairman of 2022 Asian Games	Randhir Singh
☞ _____ Bank has appointed Ashu Kullar as its CEO of India Business	Citibank India
☞ _____ Indian- American Personality has been appointed as new UNDP Goodwill Ambassador	Padma Lakshmi
☞ _____ has been appointed as the Finance Secretary by Appointments Committee of the Cabinet headed by Prime Minister Narendra Modi	Subhash Chandra Garg
☞ President Ram Nath Kovind has appointed _____ Governor of Assam, to discharge the functions of the Governor of Mizoram, until regular arrangements for the office of the Governor of Mizoram is made.	Jagdish Mukhi
☞ _____ has appointed as India's Ambassador to Mexico	Manpreet Vohra
☞ _____ has been appointed as Chairman of Agricultural Scientific Recruitment Board recently	Aditya Kumar Misra
☞ _____ has been appointed as Chairman of LIC	M. R. Kumar
☞ _____ is appointed as Next Ambassador of India to Republic of Uzbekistan	Santosh Jha
☞ In order to resolve disputes of Cricket administration in BCCI _____ is appointed as Mediator	PS Narasimha
☞ _____ has appointed as the secretary of the Ministry of Civil Aviation	Pradeep Singh Kharola
☞ _____ is appointed as India's Ambassador to Bhutan	Ruchira Kamboj
☞ _____ has been appointed the Chairman and Managing Director (CMD) of national carrier Air India	Ashwani Lohani
☞ _____ is recently (Feb) appointed as the new Election Commissioner ahead of the Lok Sabha polls, making the poll panel a three-member entity again	Sushil Chandra
☞ The Supreme Court has appointed former apex court judge Justice _____ as the first court-appointed ombudsman for the BCCI.	DK Jain

OBITUARIES

☞ Prominent writer and academician _____ passed away following a cardiac arrest recently.	Maramraju Satyanarayana Rao
☞ Former Prime Minister of Australia passed away _____	Bob Hawke.
☞ Veteran Telugu actor passed away in Hyderabad _____	Rallapalli Venkata Narasimha Rao.
☞ Austrians former Formula One driver passed away _____	Niki Lauda.
☞ American architecture who designed the Louvre's crystal pyramid passed away _____	I M Pei.
☞ Scott Walker who rose to fame as part of The Walker Brothers, has died aged 76. _____ was famous	Singer-songwriter
☞ Goa Chief Minister Manohar Parrikar had passes away at the age of 63 . Before his appointment as CM of Goa he hold _____ Ministry in Modi Cabinet	Ministry of Defence
☞ Darryl D'Monte passed away at age of 74 years. He is Famous for _____	Journalism
☞ Goa Chief Minister Manohar Parrikar had passes away at the age of 63. _____ is appointed as new Chief Minister of Goa	Pramod Sawant
☞ John Dingell, the longest serving congressman , has died aged 92. John Dingell belongs to _____ Country	United State
☞ H Loknath passed away at a private hospital in Bengaluru. He belongs to _____ Field	Acting
☞ Famous personality Mrinal Sen passed away recently. He belongs to _____ Field	Film Maker
☞ Yashwant Dev passes away recently. She belongs to _____ field	Music
☞ Ananth Kumar was died recently is former CM of _____ state	Bengaluru
☞ M.N Roy, who recently Passes away was _____	Poet

AWARDS

☞ _____ won the outstanding achievement as a player award at the fourth edition of the annual India Golf Industry Association (GIA) awards at the Delhi Golf Club.	Gaganjeet Bhullar
☞ _____ has been honoured in the UK with 2019 V K Krishna Menon award for his outstanding contribution as a pioneer of decolonised journalism.	GD Robert Govender
☞ _____ actress, was honoured with a star on the Hollywood Walk Of Fame in Los Angeles, US recently.	Anne Hathaway
☞ McCain Institute Award is given for _____	Courage and Leadership
☞ The 64th Vimal Filmfare Awards 2019 kicked off at the Jio Garden in BKC, Mumbai. _____ bag the award for best Actor	Ranbir Kapoor
☞ President of _____ Country has won the Croatia's highest civilian award -- the Grand Order of the King of Tomislav	India
☞ _____ won Life Time Achievement Award in the 64th Film Fare Awards 2019	Sridevi
☞ _____ was awarded Zayed Medal, the United Arab Emirates' highest civilian award, as a mark of appreciation for his efforts to boost bilateral ties between the two nations	PM Modi
☞ In _____ Year R.V Raman awarded nobal Prize for his work on scattering of light and the discovery of the Raman effect	1930
☞ _____ General Insurance claimed the 'Non-Life Insurer of the Year Award 2019' recently	Bharti AXA General Insurance
☞ Zhores Alferov, a Russian scientist who won a Nobel prize in physics, has died.He won Nabal Prize in _____ Year	2000

BOOKS & AUTHOR'S

☞ Omani writer _____ wins Man Booker literature prize.	Jokha Alharthi
☞ Upon A Burning Throne is written by _____	Ashok K. Banker
☞ _____ is the author of the book 'Every Vote Counts- The Story of India's Elections	Navin Chawla
☞ _____ is the author of the book "Saffron Swords: Centuries of Indic Resistance to Invaders"	Manoshi Sinha Rawal
☞ _____ is the author of the book 'The Future of Freedom'	Fareed Zakaria
☞ _____ launches book "What Marx Left Unsaid" on economic justice	Manish Tewari
☞ Famous Industrialist and Philanthropist Mr. Dinesh Shahra's book was launched at Parmarth Ashram in Kumbh Mela. _____ is the name of the book	Simplicity & Wisdom
☞ Ramakrishnan is a full-time writer who has been active over the last 27 years in diverse areas of Tamil literature like short stories, novels. He recently Sahitya Akademi award for _____ novel	Sancharam
☞ The Republican Ethic" and "Loktantra ke Swar" books released by Shri M. Venkaiah Naidu. The books contain selected Speeches of _____ Indian Politician	Ram Nath Kovind
☞ Yoga And Mindfulness' launched by VP Venkaiah Naidu is written by _____	Mansi Gulati
☞ Noted writer Kavita Mahajan passes away at 51. She wrote books in _____ language	Marathi
☞ _____ wrote final book "brief answers to big questions	Stephen Hawking
☞ Bhagwati Kumar Sharma who passed away recently was renowned author of _____ language	Gujarati
☞ Union HRD Minister Prakash Javadekar has launched _____ book on Gandhi ji's basic education	Nai Talim
☞ _____ was the Author of novel "Yes! It's All about My Daughter: Diagnosed with Rett Syndrome at 8 Months"	Muthuvel Karunanidhi
☞ _____ is the editor of Thuglak magazine	Swaminathan Gurumurthy
☞ _____ is the author of Book 'Untold Story of Broadcasting'	Gutam Chatterjee

SPORTS

☞ _____ country topped the Asian Wrestling Championship 2019 medal tally.	Iran
☞ _____ is set to become the first wrestler from India to fight at the iconic Madison Square Garden in New York.	Bajrang Punia
☞ _____ was named Professional Footballers' Association (PFA) Players' Player of the Year for the 2018-19 season.	Virgil van Dijk
☞ _____ the first Indian to break into the top-25 of world rankings in Table Tennis.	G Sathiyana
☞ Indian shooting ace _____ has been ranked the world number one in the women's 10 metres air rifle.	Apurvi Chandel
☞ _____ the first Indian to win gold at the Ali Aliev wrestling tournament.	Bajrang Punia
☞ Will host the 8th Asian Youth Women Handball Championship in which 10 teams will be participating in August 2019.	Jaipur
☞ _____ Player of Sunrisers Hyderabad got Orange Cap for scoring the highest runs in the IPL in 2019.	David Warner
☞ _____ Pakistan Player Became Highest Wicket-Taking Spinner In ODI.	Sana Mir
☞ Lasith Malinga will retire from international cricket after next year's T20 World Cup. Lasith Malinga Played Cricket for _____ Country	Sri Lanka
☞ _____ Sports Person has named as sportsperson of the year by Telangana Sports Journalist Association	Saina Nehwal
☞ _____ City is going to host Olympic and Paralympic Games in 2020	Tokyo, Japan

_____ has won the men's singles title at the title at the 2019 Miami Open tennis tournament	Roger Federer
_____ is the first Indian woman to win a medal in Paralympic Games and won a Silver medal at the 2016 Summer Paralympics in the shot put	Deepa Malik
_____ clinches 54kg gold medal in Cologne Boxing World Cup	Meena Kumari
_____ was named as the leading male cricketer of the year 2019 for the third consecutive time by the Wisden Cricketers' Almanack 2019	Virat Kohli
_____ has been named as goodwill ambassador of Team India at the Street Child Cricket World Cup	Mithali Raj
In _____ State Capital 2nd Marshal Arjan Singh Memorial International Hockey Tournament is being organised by Air Force Sports Control Board	Chandigarh
_____ has been Clinched the Dutch International badminton title 2019 recently	Harsheel Dani
_____ Batsman reached 10,000 ODI runs and became 1st batsman in the world to hit 500 sixes recently	Chris Gayle
National champion Deepak Singh was the lone Indian boxer to notch up a gold in Makran Cup boxing tournament. In _____ country Makran Cup 2019 Held	Iran
_____ Country has scored highest-ever T20 international Score	Afghanistan
_____ Country will host the 2020 ICC Women's T20 World Cup	Australia
_____ Player was recently honoured by Barbie for "breaking boundaries to inspire" the next generation girls	Dipa Karmakar
A social entrepreneur from _____ bagged the Commonwealth Youth Award for the Asian region from among hundreds of nominations for his technology-based food rescue organisation	Tamil Nadu
According to ESPN World Fame 100 list, _____ Indian Player bagged the seventh position and is the only Indian athlete in the top 10	Virat Kohli
JP Duminy announces retirement from ODIs after 2019 World Cup. JP Duminy played Cricket for _____ Country	South Africa
_____ has been appointed as advisor of Delhi Capitals for IPL 2019	Sourav Ganguly
_____ Country will host the U-17 Women's World Cup in 2020 announced by International Football Federation (FIFA) President Gianni Infantino	India
National record holder KT Irfan became the first Indian from athletics to qualify for the next year's Olympics. _____ Country will host Olympics 2020	Japan
K.T Irfan became the first Indian athlete to qualify for Tolyo Olympics 2020 He belongs to _____ Sports	Racewalking
According to Forbes' The World's Richest Sports Team Owners 2019 list _____ is the world's richest sports team owner	Mukesh Ambani
The International Cricket Council (ICC) announced a five-year global partnership deal with _____ beverage manufacturer Company	Coca-Cola
World Cup-winning goalkeeper Gordon Banks dies aged 81 . He belonged to _____ country	England
_____ named as head coach of the India U-23 team for the Asian Football	Derrick Pereira
In _____ of the following clinch women's singles title in Badminton Nationals recently	Saina Nehwal
_____ Brand signs India's Mary Kom as women's training ambassador	Puma
Chris Gayle to retire from ODIs after ICC World Cup 2019. Chris Gayle is Cricketer of _____ Country	West Indies
_____ Indian Player has been Named as named ICC women's cricketer of the year	Smriti Mandhana
Dronacharya awardee cricket coach Ramakant Achrekar, who is credited with shaping the early career of Sachin Tendulkar, died recently. He received Dronacharya award in _____ year	1990

SCIENCE & TECHNOLOGY

☞ SIPRI is an international institute dedicated to research into conflict, armaments, arms control and disarmament. It was based in_____.	Sweden
☞ First AH-64E (I)- Apache Guardian helicopter was formally handed over to the Indian Air Force at Boeing production facility in_____	USA
☞ _____ many missions have been announced by ISRO to be conducted in next 10 years	7
☞ Google has restricted its services with technology giant_____.	Huawei
☞ _____ is the name of farthest place in universe where NASA's spacecraft has recently found evidence of water	Ultima Thule
☞ _____ the 'cloud-proof' earth observation spy satellite launched by ISRO to keep an eye on Pakistan	RISAT-2B
☞ _____ is the Moon mission 2024 which was unveiled by National Aeronautics and Space Administration.	Artemis
☞ _____ country using CFC-11 or Trichlorofluoromethane, a banned Ozone-Depleting chemical against 1987 Montreal Protocol	China
☞ Indian Space Research Organisation (ISRO) has inaugurated its new commercial arm 'NewSpace India Limited' (NSIL) at _____.	Bengaluru, Karnataka
☞ _____ organisation flight tested Guided Bomb from Sukhoi combat jet.	DRDO
☞ _____ country has started testing its fastest-ever bullet train capable of reaching 400 kilometers per hour (249 mph) as it continues to develop the revolutionary mode of travel.	Japan
☞ Which of the following telecom operator has signed a five-year multi-million-dollar IT outsourcing deal with tech giant IBM?	Vodafone Idea
☞ _____ PRISMA Earth Observation Satellite Successfully Launched On Arianespace Vega Rocket	Italy's
☞ Google and eBay have partnered up to offer customers Google Pay as a payment option to pay for their shopping on eBay. _____ is the CEO eBay	Devin Wening
☞ _____ American Multinational Company announced a new credit card in partnership with Goldman Sachs Group Inc. and Mastercard Inc. which will replace the traditional credit card with the smart and secure one	Apple
☞ India Became 4th nation to enter elite space power club with anti-satellite weapon. _____ are the other nations to possess an ASAT weapon	US, Russia, china
☞ Indian Space Research Organisation (ISRO) has launched a special programme for schoolchildren. _____ is the name of it	Yuvika
☞ _____ Social-networking site launched two new India-specific tools called "Candidate Connect" and "Share You Voted", to boost civic engagement on its platform during the general elections	Facebook
☞ _____ successfully launches EMISAT and 28 customer satellites	PSLV-C45
☞ _____ Country Launches Its 2nd Generational Data Relay Satellite, Tianlian II-01	China
☞ _____ much has been revised from 25 paise by NPCI for payment transaction up to Rs.1000 using Unified Payments Interface (UPI)	10 paise
☞ A new seller-funding programme named _____ launched by Amazon India to help the small businesses and entrepreneurs to raise funds through the crowd funding platform	Amazon wings
☞ _____ has received the approval from Competition Commission of India (CCI) to acquire Bengaluru-based IT services firm Mindtree	Larsen and Toubro(L&T)

☞ _____ App has been launched by Ram Nath Kovind for families of Central Reserve Police Force (CRPF) personnel killed in the line of duty	Veer Parivar
☞ Google releases _____ Platform to Give organizations the flexibility to run IT System	Anthos
☞ The 64th Railway Week Function of Railway Board was organized on 12th April, 2019 in Rail Bhavan, New Delhi. _____ is the railway minister of India	Piyush Goyal
☞ The Central Marine Fisheries Research Institute (CMFRI) and _____ have joined hands to map, validate and protect smaller wetlands in the coastal belt of the country	ISRO
☞ Telecom operator Bharti Airtel and the FICCI Ladies Organisation (FLO) launched a safety app. _____ is the name of the App	My Circle
☞ PayU acquires digital payments company Wibmo for \$70 million. _____ is the CEO of PayU	Anirban Mukherjee
☞ _____ has confirmed that it has received in-principal approval from the telecom department for merger with Tata Teleservices	Airtel
☞ _____ is the name of Cruise missile which has successfully test fired 1,000 km strike range from Odisha coast by the Indian Space Research Organisation	Nirbhay
☞ NASA announced that SpaceX will fly its Double Asteroid Redirection Test (DART) planetary-defense mission. Headquarters of NASA situated in _____ Country	United States
☞ _____ Firm has partnered with Niti Aayog's Atal Innovation Mission (AIM) to collaborate on enhancing digital literacy and creativity skills	Adobe
☞ _____ has conferred the Missile Systems Award 2019 by American Institute of Aeronautics and Astronautics	G Satheesh Reddy
☞ _____ app launched by Prime Minister Narendra Modi launched app during National youth Parliament Festival	Khelo India App
☞ _____ Space Agency launches 'Young Scientist' programme to train students in space technology	ISRO
☞ IIT _____ to Adopt Amazon Web Services Educate Programme To Accelerate Cloud Learning and AI Skills	IIT Kharagpur
☞ ISRO launches India's 40th communication satellite _____ is the name of it	GSAT-31
☞ Actor Vijay Sethupathi launched _____ mobile App at the Commissioner's office that will help in tracing stolen mobiles	DigiCop
☞ In _____ City Parmanu Tech 2019 Showcases Indian Atomic Energy Conference held	New Delhi
☞ _____ multinational Corporation has launched launches learning app 'InfyTQ' for engineering students	Infosys
☞ PepsiCo's Former CEO Indra Nooyi joins _____ company as board of Directors	Amazon
☞ Indian Space Research Organisation (ISRO) has launched Samwad with Students as part of its outreach programme. Headquarters of ISRO has situated in _____ city	Bangalore
☞ After almost six months of the ban, the Reserve Bank of India (RBI) has allowed Paytm Payments Bank to restart opening new accounts for its consumers. Paytm payment Bank is launched in _____ year	2017
☞ Private sector insurer Bharti AXA Life Insurance has started delivering policies and renewal premium receipt to customers via _____ instant messaging platform	Whatapp
☞ The Indian Space Research Organisation (ISRO) is likely to launch _____ mission, the country's second mission to the Moon	Chandrayaan-2
☞ The North Central Railway (NCR) has launched a mobile application that will help those arriving in Allahabad for the Kumbh Mela starting from January 15. _____ is the name of Mobile app	Rail kumbh Seva Mobile App

DEFENCE AND SECURITY

☞ The Defence Ministry has awarded a contract of worth _____ to Garden Reach Shipbuilders & Engineers Limited (GRSE) to build eight anti-submarine warfare shallow watercraft (ASWSWC) for the Indian Navy.	Rs 6,311 crore
☞ The first part of the Indo-French joint naval exercise _____ was kicked off the Goa coast.	Varuna 19.1
☞ Defence ministry has approved the procurement of 10 Kamov Ka-31 Airborne Early Warning and Control helicopters for the Indian Navy. The cost of the deal would be around _____.	Rs 3,600 crore
☞ Tech Mahindra signs Rs 300 crore defence contract with which Indian force _____.	Navy
☞ India successfully conducted the flight test of Highspeed Expendable Aerial Target (HEAT). It has been named as _____.	Abhyas
☞ The Australian flight carrier, _____ has operated the world's first zero-waste commercial flight from Sydney to Adelaide.	Qantas
☞ The _____ police for the first time has inducted women commandos in the District Reserve Guard (DRG), its frontline anti-Naxal force.	Chhattisgarh
☞ The fourth of Indian Navy's stealth Scorpene class Submarines of Project 75, _____ was launched at the Kanhoji Angre Wet Basin of Mazagon Dock Limited at Mumbai in Maharashtra.	INS Vela
☞ Which of the following city hosted the 5th Asia Pacific Broadcasting Union (ABU) Media Summit on Climate Action & Disaster Preparedness?	Kathmandu
☞ _____ and Morocco conduct F-16 training during African Lion 2019.	US
☞ _____ is the name of the military exercise that held between Morocco -US in Morocco	African Lion 2019
☞ Military forces of India and _____ Country together participate in a joint exercise in Babina Cantonment in Jhansi	Singapore
☞ The first bi-annual Commanders' Conference of IAF for the year 2019 began at the Air Headquarters Vayu Bhawan. _____ is the theme of it	Enhancing our operational capability in the short and long term
☞ Indian Air Force Wing Commander Abhinandan Varthaman will be the first recipient of _____ award instituted by the Akhil Bharatiya Digambar Jain Mahasamiti	Bhagwan Mahavir Ahimsa Puraskar
☞ The United States and _____, announced the inauguration of a new exercise known as Dong Maeng	South Korea
☞ _____ rocket launcher is test Fired by Defence Research and Development Organisation (DRDO) at Pokhran ranges after two successful trials	Pinaka
☞ Al Nagah 2019 is Joint Exercise between India and _____ Country	Oman
☞ _____ has appointed as Director General of NCC recently	LT Gen Rajeev Chopra
☞ India test-fired its helicopter-launched version of one of the most-advanced anti-tank weapon from the Odisha Coast. _____ is the name of it	Helina
☞ In _____ country, one of the world's largest and longest-running international military exercises 'Cobra Gold' officially began	Thailand
☞ _____ exercise is carried out by Air force involving 140 fighter jets and attack helicopters that came two days after the Pulwama attack	Vayu Shakti
☞ _____ Country launched a new locally-made submarine capable of firing cruise missiles, in the country's latest show of military	Iran
☞ Twenty-nine countries, including Indonesia, concluded the biggest Asia-Pacific military joint exercise ever in Thailand. _____ is the name of exercise	Cobra Gold
☞ _____ surface-to-air Missile has test fires by India successfully, amid tensions with Pakistan	QRSAM

☞ Army Day is celebrated on 15 January every year in India. _____ was first Commander-in-Chief of the Indian Army from General Sir Francis Butcher	Kodandera M. Cariappa's
☞ Raksha Mantri Launches _____ mission, aimed to provide a boost to IPR culture in indigenous defence industry	Mission Raksha Gyan Shakti
☞ Air forces of India and _____ country are scheduled to participate in a 12-day joint exercise 'Cope India 2019' at two air force stations in West Bengal	United States
☞ Air forces of the United States and India are scheduled to participate in a 12-day joint exercise. _____ is the name of exercise	Cope India 2019
☞ The first Directorate General Armed Forces Medical Services (DGAFMS) Military Medicine Conclave was held in New Delhi. _____ week is observed as Armed Forces week	December
☞ The Indian Navy will conduct a large-scale coastal defence exercise next month to test the robustness of the entire coastal security apparatus. _____ is the name of exercise	Exercise sea vigil
☞ The Indian Coast Guard has conducted the Regional Level Marine Oil Pollution Response Exercise at sea off Port Blair. _____ is the title of Exercise	Clean Sea- 2018
☞ _____ nuclear-capable ballistic missile has been successfully test fired by India, which has a strike range of 5,000 km	Agni V
☞ The Indian and Russian air forces will begin a 12-day war game in Jodhpur with an aim to enhance their operational coordination. _____ is the name of exercise between India and Russia	Aviandra

IMPORTANT DAYS

☞ International Workers' Day is celebrated across the world on _____ every year.	1st May
☞ World Tuna Day is celebrated every year on _____.	2 May
☞ World Press Freedom Day (WFPD) is celebrated all over the world on the _____.	May 3rd
☞ World Laughter Day 2019 is celebrated on _____.	5th May
☞ The theme of World Asthma Day 2019 was _____.	STOP for Asthma
☞ The 2019 theme for the World Red Cross Day is _____.	#Love
☞ Anti-Terrorism Day being observed on _____	21st May.
☞ The Indian Army is commemorating _____ theme in the year 2019	Year of Next of Kin
☞ _____ former Prime Minister's death anniversary is observed on May 21	Rajiv Gandhi
☞ World Tuberculosis Day observed on 24 March each year. _____ is the theme of World TB Day 2019	Its time
☞ World Meteorological Day observed on _____ Day/Date	23 March
☞ International Day of Remembrance of the Victims of Slavery Observed on _____ Day/Date	25 March
☞ World Theatre Day is observed on _____ Day/Date	27 March
☞ International Mining day is observed on _____ Day/Date	4 April
☞ International Day of Sport for Development and Peace observed on _____ Day	6 April
☞ The 2019 International Mine Awareness Day is observed recently on _____ date	4 April
☞ National Handloom Week 2019 observed on which month	April
☞ On _____ Day World Homeopathy Day 2019 is observed	10 April
☞ World Aviation and Cosmonautics Day celebrated on _____ Date/Date	12 April
☞ International Day of Human Space Flight 2019 Observed on _____ Day /Date	12 April
☞ National Science Day is celebrated in India on 28 February each year. _____ is the theme of National Science Day 2019	Science for the People, and the People for Science
☞ National Science Day is Observed on _____ Day	28 February



MAY 2019

INDIAN-ORIGIN JOURNALIST CONFERRED WITH V K KRISHNA MENON AWARD



- ✧ G D 'Robert' Govender, an Indian-origin journalist in South Africa, has been honoured in the UK with 2019 V K Krishna Menon award for his outstanding contribution as a pioneer of decolonised journalism.
- ✧ The South Africa-born journalist was awarded posthumously during an event to mark the 123rd birth anniversary of Indian diplomat and politician V K Krishna Menon.
- ✧ Govender's books include 'The Martyrdom of Patrice Lumumba' which exposed the role of Western intelligence agencies in the murder of the Congolese independence leader.

AIFF RECOMMENDS GURPREET SANDHU AND JEJE FOR ARJUNA AWARD

- ✧ All India Football Federation (AIFF) has recommended the names of Gurpreet Singh Sandhu and Jeje Lalpekhlua for the prestigious Arjuna Award this year.
- ✧ Both Sandhu and Jeje are the national team's longest serving footballers after Sunil Chhetri, who has received both the Arjuna and Padma Shri.
- ✧ Sandhu is the only second footballer (the other being Sunil Chhetri) in India to play the Asian Cup final rounds twice in 2011 and 2019.

SUNNY PAWAR WON THE BEST CHILD ACTOR AWARD FOR HIS PERFORMANCE IN 'CHIPPA' AT 19TH NEW YORK INDIAN FILM FESTIVAL

- ✧ Child actor, Sunny Pawar aged 11, won the Best Child Actor Award for his performance in 'Chippa' at the 19th New York Indian Film Festival. He hails from a slum in Kunchi Kurve Nagar in Mumbai, Maharashtra.
- ✧ His film 'Lion' directed by Australian Garth Davis, which was nominated for Oscars 2017, had awarded him the Australian Academy of Cinema and Television Arts Awards (AACTA Awards). He has also won a Special Mention Grand Jury Prize at the Asia Pacific Screen Award

2ND INDIA OPEN INT'L BOXING TOURNAMENT BEGINS IN GUWAHATI

- ✧ The Second India Open International Boxing Tournament began at Karmabir Nabin Chandra Bordoloi Indoor Stadium in Guwahati from Monday. The five-day boxing tournament will continue till Friday.
- ✧ With the international boxing tournament being held in a northeastern state of the country, the people of the region awaiting participation of a lot star boxers like Mary Kom, Shiva Thapa and Lovlina Borgohain.
 - About Assam
 - Capital: Dispur
 - Chief minister: Sarbananda Sonowal
 - Official song: O Mur Apunar Desh
 - Governor: Jagdish Mukhi

FORMER ISRO CHIEF AS KIRAN KUMAR CONFERRED FRANCE'S HIGHEST CIVILIAN AWARD

- ✧ The former chairperson of the Indian Space Research Organisation, was conferred France's highest civilian award - Chevalier of Order of the Legion of Honour - for his contribution to India-France space cooperation.
- ✧ The National Order of the Legion of Honour was set up in 1802, and is the highest civilian award given by the French government for outstanding service to the country, regardless of the nationality of the recipient.
- ✧ France's highest civilian honour comes in recognition of AS Kiran Kumar's invaluable contribution to the development of India-France space cooperation.

INDIA'S SAURAV GHOSAL AND JOSHNA CHINAPPA CLAIM INDIVIDUAL TITLES IN MALAYSIA



- ✦ In a memorable day for India, Saurav Ghosal and Joshna Chinappa won the individual titles in the Asian Squash Championship. Saurav Ghoshal defeated Leo Au Chun Ming of Hong Kong.
- ✦ Joshna Chinappa, the second seed, successfully defended her title, beating the top seed Annie Au of Hong Kong 11-5, 8-11, 11-6, 11-6 in the summit clash.
- ✦ Joshna last beat Annie Au in September 2017 in the Hong Kong International Open.

OMAN AUTHOR JOKHA ALHARTHI WINS BOOKER INTERNATIONAL PRIZE

- ✦ Omani author Jokha Alharthi has become the first Arabic-language writer to win the prestigious Man Booker International Prize for *Celestial Bodies*, a novel that deals with family connections and history in the coming-of-age account of three sisters.
- ✦ Alharthi's book beat five other shortlisted novels from Europe and South America to take the prize, which celebrates translated fiction from around the world and included a \$64,000 award divided equally between author and translator.
 - About Oman
 - Capital: Muscat
 - Currency: Omani rial
 - Government: Absolute monarchy, Parliamentary system, Unitary state, Islamic state
 - Points of interest: Sultan Qaboos Grand Mosque, Sharqiya Sands.

IPS OFFICER CHHAYA SHARMA RECEIVES MCCAIN INSTITUTE AWARD

- ✦ IPS officer Chhaya Sharma, who led the investigation team of the infamous Nirbhaya gang-rape and murder case, has been awarded the 2019 McCain Institute Award for Courage and Leadership.
- ✦ The award is given to those who show courage on behalf of human
- ✦ rights, humanitarian compassion, justice, freedom, and human dignity.

INDIAN PEACEKEEPER TO BE HONOURED POSTHUMOUSLY WITH UN MEDAL

- ✦ Police Officer Jitender Kumar made the supreme sacrifice while serving in the UN Organisation Stabilisation Mission in the Democratic Republic of the Congo (MONUSCO).
- ✦ He will be honoured with the Dag Hammarskjold Medal on Friday as the world organisation observes the International Day of United Nations Peacekeepers.
- ✦ An Indian peacekeeper is among the 119 military, police and civilian personnel who will be honoured this year with a prestigious UN medal this year for courage and sacrifice in the line of duty.

- About United Nation Organisation
- Headquarters: New York, New York, United States
- Founded: 24 October 1945,
- Official languages: Arabic; Chinese; English; French; Russian; Spanish;
- Secretary general: António Guterres

BENGALURU BASED DOCTOR HEMA DIVAKAR GETS 'GLOBAL ASIAN OF THE YEAR' AWARD FOR CONTRIBUTION TO WOMEN'S HEALTHCARE ECOSYSTEM

- ✦ Bengaluru based doctor Hema Divakar received the 'Global Asian of the Year 2018-19' Award for women services and contribution towards Women's Healthcare Ecosystem.
- ✦ Dr. Hema was conferred the award at the Asian Business & Social Forum 2019 under the 'In Service of the Society and the Nation' category from UAE's Trade Promotion Director Mohammed Naser Hamdan Al Zaabi.

APRIL 2019

DR RAJENDRA KUMAR JOSHI CONFERRED WITH PRAVASI BHARATIYA SAMMAN AWARD IN SWITZERLAND



- ✧ Dr Rajendra Kumar Joshi, has been awarded with the Pravasi Bharatiya Samman Award for his contributions in the field of science, education and medicine, promoting the honour and prestige of India.
- ✧ Dr Joshi, who belongs to Rajasthan, is a scientist of Indian origin and is based in Switzerland.
- ✧ The theme of 2019 Pravasi Bharatiya Divas convention was 'Role of Indian Diaspora in building New India.'

GENERAL INSURANCE CORPORATION (GIC) INDIA CHIEF AWARDED FREEDOM OF THE CITY OF LONDON

- ✧ The Chairman and Managing Director of the General Insurance Corporation (GIC) of India Alice G. Vaidyan was nominated for the traditional honour by the Lord Mayor of London, Peter Estlin, and City of London Corporation Policy Chair Catherine McGuinness.
- ✧ The event, which delved into areas such as India's low insurance penetration and density, was aimed as a precursor to the Global InsurTech Summit in Mumbai later in the year.
- ✧ The City of London Corporation noted that companies in the UK manage 1.8 trillion pounds worth of investments, making it the third-largest insurance industry in the world.

MEENA KUMARI MAISNAM CLINCHES 54KG GOLD MEDAL IN COLOGNE BOXING WORLD CUP

- ✧ Meena Kumari Maisnam continued her fine run to win gold medal in the 54 kg at the Boxing World Cup in Cologne.
- ✧ This was the only bout of the tournament for the Manipur pugilist as she had been directly placed in the final due to a smaller draw.
- ✧ Meena, the 2014 Asian Championships bronze medallist with three National Championships titles to her credit, edged Thailand's Machai Bunyanut on points in the summit clash.

"GLOBAL SLAG COMPANY OF THE YEAR" AWARD WAS WON BY TATA STEEL

- ✧ Tata Steel has been named as the 'Global Slag Company of the Year' at the 14th Global Slag Conference and Exhibition 2019.
- ✧ The conference held recently in Aachen, Germany is one of the largest global annual slag event, attended by major steelmakers, steel mill service providers & associated companies.
- ✧ The award has been presented to Tata Steel for its innovative practices in development of new applications for Steel by-products (Slag). The award demonstrates global recognition of Tata Steel's commitment towards sustainability & circular economy principles.

PM MODI AWARDED ZAYED MEDAL, UAE'S TOP CIVILIAN HONOUR



- ✧ Prime Minister Narendra Modi was awarded Zayed Medal, the United Arab Emirates' highest civilian award, on Thursday as a mark of appreciation for his efforts to boost bilateral ties between the two nations.
- ✧ The 'Order of Zayed' is the highest civil decoration instituted by the UAE.
- ✧ It consists of a collar cantered by a medallion bearing the name 'Zayed' who is the founding father of the United Arab Emirates.

MARCH 2019**OSCARS AWARDS 2019 ANNOUNCED ; BOHEMIAN RHAPSODY WINS FOUR ACADEMY AWARDS**

- ✧ Bohemian Rhapsody might have won the most Oscars at the 2019 Academy Awards with four wins. Black Panther and Netflix's Roma also ended up with three awards on the night.
- ✧ Colman, 45, earned one of the highest honors for her role as Queen Anne in The Favourite as she beat out Close, 71, whom many predicted would reign victorious for her role in The Wife.
- ✧ Best Picture- Greenbook, Best Actress in a Leading Role- Olivia Colman for the Favourite
- ✧ Best Actor in a Leading Role- Rami Malek for Bohemian Rhapsody.

PLAYWRIGHT MAHESH ELKUNCHWAR TO BE HONOURED WITH META LIFETIME ACHIEVEMENT AWARD

- ✧ Eminent Indian playwright Mahesh Elkunchwar has been chosen for this year's META Lifetime Achievement Award.
- ✧ The playwright will be conferred upon with the award on March 12, along with the winners of the 14th Mahindra Excellence in Theatre Awards (META) festival.
- ✧ He has written more than 30 plays and essays, like 'Sultan', 'Holi', 'Garbo', 'Yatanaghar', and 'Atmakatha' and is also a receiver of the Sangeet Natak Akademi Fellowship.

INDIAN BANK RECEIVES BEST BANK AWARD

- ✧ Public sector Indian Bank has bagged the Best Bank Award from the Tamil Nadu government for meeting the needs of women's self-help groups (SHGs).
- ✧ At a function in Salem recently, Chief Minister of the state K Palaniswami handed over the award to the executive director of the bank M K Bhattacharya.
- ✧ Salem district collector Rohini and senior officials of the bank were present on the occasion

PM MODI CONFERS NATIONAL YOUTH PARLIAMENT FESTIVAL 2019 AWARDS

- ✧ Prime Minister Narendra Modi presents the 1st prize to Shweta Umre of Maharashtra during the National Youth Parliament Festival, 2019 Awards function.
- ✧ National Youth Parliament Festival 2019 has been jointly organised by National Service Scheme (NSS) and Nehru Yuva Kendra Sangathan (NYKS) under the aegis of Ministry of Youth Affairs and Sports, on the theme of "Be the Voice of New India" and "Find solutions and contribute to policy".
- ✧ The best three speakers at the National Youth Parliament will be awarded Rs 2 lakhs, Rs 1.50 lakhs and Rs 1 lakh respectively in order of merit along with a certificate by the Prime Minister Modi.

MANU BHAKER, SAURABH CHAUDHARY WIN GOLD IN 10M AIR PISTOL MIXED TEAM EVENT

- ✧ India's pair of Manu Bhaker and Saurabh Chaudhary clinched a gold medal in the 10m Air Pistol mixed team event on the closing day of the ISSF World Cup at the Dr Karni Shooting Range in New Delhi.
- ✧ The pair registered a total score of 483.5 to finish on the top in the mixed team event. This is India's third medal at the World Cup as Saurabh Chaudhary and Apurvi Chandela won a gold medal each.
- ✧ The Indian shooters in 10m air rifle mixed team event - Ravi Kumar and Anjum Moudgil and Apurvi Chandela and Deepak Kumar finished seventh and 25th respectively.

BHARTI AXA GENERAL WINS 'ASSOCHAM NON-LIFE INSURER OF THE YEAR AWARD'

- ✧ Bharti AXA General Insurance has been conferred with the 'Non-Life Insurer of The Year Award 2019 by the Assocham, one of the apex trade associations of India.
- ✧ The Associated Chambers of Commerce and Industry of India (Assocham) honored Bharti AXA General Insurance with this recognition for its excellence and contribution to the non-life insurance sector during the recently-held Insurance Leaders Meet 2019 and Excellence Awards in Kolkata.
- ✧ The company has achieved significant distribution scale with a sharp focus on profitability. It posted its maiden profit in the first nine months of the current financial year 2018-19.



MAY 2019

Vice president issued Postage Stamp to commemorate 750th Birth Anniversary of Sri Vedanta Desika

- ✦ The Vice President, Shri. M. Venkaiah Naidu released a postage stamp to commemorate the 750th birth anniversary of Sri Vedanta Desikan in New Delhi.
- ✦ Sri Vedanta Desikan is one of the most prominent preceptors in the Srivaishnava tradition and one of the most effulgent luminaries to have graced this land.
- ✦ He had authored brilliant poems, prose, drama, epics, commentaries, scientific texts and philosophical treatises in many languages, mainly Sanskrit, Tamil, Prakrit and Manipravalam.

Myntra appoints Virat Kohli, Anushka Sharma as first brand ambassadors

- ✦ Flipkart-owned fashion e-commerce platform Myntra announced that it had appointed celebrity couple Virat Kohli and Anushka Sharma as its first brand ambassadors.
- ✦ Myntra has launched an integrated campaign called 'Go Myntra-la-la' which will be promoted across television, print, digital and outdoor.
- ✦ According to the 2018 Duff & Phelps celebrity brand valuation report, Kohli and Sharma, or 'Virushka' as they are popularly known, are the biggest 'power couple' in terms of brand promotions after Deepika Padukone and Ranveer Singh.

Paytm president Bhushan Patil quits

- ✦ Bhushan Patil, president at Paytm, has quit the company.
- ✦ Patil, who joined Paytm after a five year stint with Alibaba, had initially joined the Noida-based company to look after its cross border commerce business.
- ✦ With Paytm focusing on its domestic commerce business, he was one of the key executives for Paytm Mall. Patil joined Paytm in March 2016.

Bombay Stock Exchange appoints first independent woman Director Jayshree Vyas to board

- ✦ BSE, formerly known as the Bombay Stock Exchange, has finally appointed its first independent woman director Jayshree Vyas.
- ✦ BSE already has two non-executive women directors namely Usha Sangwan and Rajeshree Sabnavis on its Board.
- ✦ The Companies Act of 2013 mandates a certain class of companies to have at least one woman director on board.

Barcelona legend Xavi Hernandez announces retirement

- ✦ Barcelona midfielder Xavi Hernandez has announced that the 2018/19 season will be his final one as a professional footballer.
- ✦ Xavi, who currently plays for Al-Sadd in Qatar, holds the all-time appearances record at FC Barcelona with 767, and scored 85 goals from 1998 to 2015.
- ✦ Xavi was the first captain of the team for his final season, following the retirement of Carles Puyol.

Serbian Dragan Mihailovic appointed new Indian men's team coach

- ✦ The Volleyball Federation of India appointed Serbian Dragan Mihailovic as head coach of the men's national team in a move linked to the long term goal of Olympic Games qualification.
- ✦ The VFI also announced the appointment of Pryemyslaw Gaszyoski and Valadimir Radosevic as the team's physio trainer and physiotherapist respectively.
- ✦ All the three have been appointed for five months and will work with the team for the Asian Championships scheduled to be held in Iran during September.

Sanjiv Puri appointed as ITC's New Chairman on May 14, 2019 by ITC Group'

- ✦ FMCG major ITC Ltd on Monday said its board of directors has appointed company Managing Director Sanjiv Puri as its Chairman with immediate effect following the demise of Y. C.
- ✦ Deveshwar, who was the company's longest-serving corporate head, died on Saturday. He was 72.
- ✦ He was first appointed as an Executive Director in April, 1984 and became Chairman in 1996.

India's GS Lakshmi became the first woman female ICC match referee

- ✧ India's GS Lakshmi became the woman female ICC match referee
- ✧ A 51-year old former Indian cricketer GS Lakshmi became the first ever female match referee to be included into the International Cricket Council (ICC)'s International Panel of Match Referees

RBI has published 'Payment and Settlement Systems in India: Vision 2019 – 2021

- ✧ The Reserve Bank of India (RBI) released its statement on 'Payment and Settlement Systems in India: Vision 2019–2021', which notifies the steps that RBI will take to promote innovation, cyber-security, financial inclusion, customer protection, and competition through which the vision looks forward to achieve a 'highly digital' and 'cash-lite' society.
- ✧ The RBI has notified the requirement for a self-regulatory organisation for the digital payment space, that would serve as a 2-way communication channel between the players and the regulator. The number of digital transactions would rise over 4 times, from 20.69 billion in December 2018 to 87.07 billion in December 2021.

BSE Launches BSE StAR MF App For Its Mutual Fund Platform

- ✧ Leading stock exchange BSE said it has launched 'BSE StAR MF' app to enable more participation and help mutual fund distributors process transactions faster.
- ✧ As per the BSE, this mobile app supports real-time client registration and paperless transactions, creates and uploads mandate for SIPs, generates the basket of multiple orders, tracks and allows the distributor to analyse his business at his fingertips.

Ujjivan Small Finance Bank appoints Nitin Chugh as next MD and CEO

- ✧ Ujjivan Small Finance Bank Limited has appointed Nitin Chugh as its next Managing Director and Chief Executive Officer (CEO) from December 1, 2019.
- ✧ The bank has received the approval of its application for Chugh's appointment, from the Reserve Bank of India (RBI) on May 14, 2019. Nitin Chugh will join the bank by August 2019 as President and will work closely with Samit Ghosh, existing MD and CEO to ensure a smooth transition

Kapil Sharma is the Most Viewed Stand-up Comedian in India and Abroad

- ✧ The King of Comedy, Kapil Sharma, has been named as most viewed stand-up comedian in India and abroad by World Book of Records London.
- ✧ He had started his career as a stand-up comedian from different comedy shows and got fame from "Comedy Nights with Kapil".

Saray Khumalo First Black Woman To Climb Mount Everest Says It "Needed To Be Done"

- ✧ South African climber Saray Khumalo, 47, reached the peak of the 8,848-metre mountain last week after three previous failed bids to conquer the world's highest peak.
- ✧ She has also climbed Mount Kilimanjaro in Tanzania, Aconcagua in Argentina and Mount Elbrus in Russia.
- ✧ In 2003, South African park ranger Sibusiso Vilane became the first black person to summit Mount Everest.

Volodymyr Zelensky sworn in as the 6th President of Ukraine

- ✧ Ukrainian TV star Volodymyr Zelensky won the presidential election in April 2019 and sworn in as 6th President of Ukraine recently. He succeeded Petro Poroshenko.
- ✧ According to the Central Election Commission, Zelensky won the second round with 73.22% of the votes.
- ✧ In his speech, he announced the dissolution of the parliament. It is a strategic move to bring the October 27 parliamentary elections forward to boost his party's chances of securing a majority at the height of his popularity.

Padmaja appointed as the next High Commissioner of India to the Republic of Nauru

- ✧ On May 16, 2019, the Ministry of External Affairs, Government of India, announced the appointment of Ms. Padmaja as the next High Commissioner of India to the Republic of Nauru with residence in Suva.
- ✧ She is currently serving as the High Commissioner of India to the Republic of Fiji. She is set to take up her responsibility soon.
- ✧ She succeeds Vishvas Vidu Sapkal.

APRIL 2019**Rima Das becomes Ambassador of Toronto International Film Festival's 'Share Her Journey'**

- ✦ Rima Das joins Toronto International Film Festival's Share Her Journey as their official ambassador.
- ✦ TIFF launched the 5-year campaign in 2017 with a view to increase participation, skills, and opportunities for women behind and in front of the camera.
- ✦ The woman behind 'Village Rockstars', India's Official Entry to Oscars 2019 would like to see more and more women in the industry break the glass ceiling.

Google India Head Rajan Anandan Resigned

- ✦ Rajan Anandan, vice president for Google India and South East Asia, and essentially heading Google in India, is leaving the company after an eight-year stint. Anandan had joined Google from Microsoft India in 2010.
- ✦ Vikas Agnihotri, who is currently serving as Google's country director for sales, will take on the interim responsibility until the company finds a new managing director.

Chinese Grand Prix 2019: Lewis Hamilton wins F1's 1000th race

- ✦ Lewis Hamilton of Mercedes won Chinese Grand Prix, beating teammate and pole sitter Valtteri Bottas with a quicker start from his No. 2 spot on the grid. It was his sixth victory in the Shanghai race.
- ✦ Hamilton, the five-time and defending champion, led for the entire race after the quick start for his 75th career victory. It also moved him into the lead in the overall standings after three races.

Collegium recommends Justice Vikram Nath as First Chief Justice of Andhra Pradesh HC

- ✦ The Supreme Court Collegium has recommended that Allahabad High Court judge, Justice Vikram Nath be appointed the first Chief Justice of the recently constituted Andhra Pradesh High Court at Amaravati.
- ✦ Justice Vikram Nath obtained his law degree in 1986. Following his enrolment in 1987, he practised in the Allahabad High Court.
- ✦ He was appointed an additional judge of the Allahabad High Court in 2004. He was made a permanent judge of the High Court in 2006.

Mithali Raj named goodwill ambassador of Team India at the Street Child Cricket World Cup

- ✦ Indian women's cricket team captain Mithali Raj has been named the goodwill ambassador of Team India at the Street Child Cricket World Cup (SCCWC).
- ✦ The Street Child Cricket World Cup 2019 SCCWC is the first cricket world cup for street-connected children.
- ✦ The tournament is being organised by Street Child United (SCU), a UK based organization.

Jamia Millia Islamia gets its first woman vice-chancellor

- ✦ National Institute of Educational Planning and Administration Professor Najma Akhtar was appointed Vice Chancellor of New Delhi's Jamia Millia Islamia, becoming the first woman to head the 99-year-old university.
- ✦ Akhtar's appointment was approved by President Ram Nath Kovind, who also cleared the appointments of Sanjiv Sharma as Vice Chancellor of the Mahatma Gandhi Central University in Bihar.
- ✦ Professor Najma Akhtar is a gold medallist from Aligarh Muslim University. She has a Ph.D in Education from Kurukshetra University.



SSC CGL

Tier-I

20 TOTAL TESTS

- 20 Online Speed Tests
- 30+ Section Tests
- Bilingual - English & Hindi


BUY NOW

₹ 299/-

www.ibtindia.com

MARCH 2019**Trump nominates Kelly Craft as U.N. Ambassador**

- ✧ Trump announced that he planned to nominate Kelly Craft, who's served as the US ambassador to Canada since September 2017.
- ✧ The post of the US ambassador to the UN was vacant due to the resignation of Nikki Haley.
- ✧ Kelly Knight Craft who is currently serving as ambassador to Canada was the first woman to ever hold the post.

PepsiCo's Former CEO Indra Nooyi joins Amazon's Board of Directors

- ✧ PepsiCo's India-born former CEO Indra Nooyi has joined Amazon's Board of Directors, the online retail giant has announced.
- ✧ Nooyi, who stepped down as CEO of Pepsico in October last year, is the second women of colour to be added on the Amazon's Board of Directors.
- ✧ She was elected to PepsiCo's board of directors and became its President and Chief Financial Officer in 2001.

Former finance secretary Jha joins 15th Finance Commission as member

- ✧ Former finance secretary Ajay Narayan Jha joined the 15th Finance Commission as a member, pursuant to the resignation of Shaktikanta Das.
- ✧ Jha, a 1982 batch IAS officer of Manipur cadre, superannuated as a finance secretary to the Government of India on February 28.
- ✧ He joins in place of Shaktikanta Das who had resigned as a member of the Commission after being appointed as governor.

IDBI Bank appoints LIC's Hemant Bhargava as non-executive chairman

- ✧ IDBI Bank has appointed Hemant Bhargava as non-executive, non-whole time chairman. Bhargava is currently the Chairman (in-charge) and Managing Director of Life Insurance Corporation of India (LIC).
- ✧ The bank said Bhargava has been appointed for three years or until he continues in his position at LIC.
- ✧ LIC has also proposed a change of name of the bank to either LIC IDBI Bank or LIC Bank.

Muhammadu Buhari re-elected as Nigeria President

- ✧ Nigerian President Muhammadu Buhari has been re-elected for a second four-year term, the election commission says.
- ✧ The 76-year-old defeated his main rival, former Vice President Atiku Abubakar, with a margin of nearly four million votes.
- ✧ Nigeria Capital - Abuja, Currency - Nigerian Naira

Hasmukh Adhia Appointed as Non-Executive Chairman of Bank of Baroda

- ✧ Former finance secretary Hasmukh Adhiawas appointed as the non-executive chairman of Bank of Baroda.
- ✧ Adhia, a 1981-batch IAS officer of Gujarat cadre who was known to be close to Prime Minister Narendra Modi, retired in November 30, 2018.
- ✧ As per the Scheme of Amalgamation, shareholders of Vijaya Bank will get 402 equity shares of Bank of Baroda for every 1,000 shares held.

Mukesh Ambani breaks into top-10 on Hurun Global Rich List

- ✧ Mukesh Ambani has become the first Indian to break into the top-ten of the Hurun Global Rich List of 2,470 billionaires having a net worth of \$1 billion.
- ✧ The 2019 edition of 'Loong Palace Hurun Global Rich List 2019' compiles a list of the richest individuals across the globe.
- ✧ Jeff Bezos, Chairman & Chief Executive Officer (CEO), Amazon, topped the list for the second consecutive year with total net worth of \$147 billion (Rs 10,44,000 crore).

Controversial Sheikh Ahmad al-Fahad al-Sabah re-elected Asian Olympic chief

- ✧ Kuwait's Sheikh Ahmad Al-Fahad Al-Sabah was re-elected president of the powerful Olympic Council of Asia
- ✧ An IOC member, stepped down from his position in the global Olympic body in November because of his forgery accusation in a criminal court against the Kuwaiti and four others.
- ✧ Sheikh Ahmad, considered a major powerbroker in world sport, won a new five-year term until 2024.

SPORTS

MAY 2019

BADMINTON WORLD FEDERATION LAUNCHED 2 NEW FORMATS OF BADMINTON

- ✦ Recently, Badminton World Federation (BWF) launched two new formats of Badminton named as Air Badminton & Triples. BWF launched Air Badminton at Guangzhou with new dimensions of the court and an innovative shuttlecock called Air shuttle.
- ✦ The Air Badminton will be an outdoor game as compared to traditional badminton which is indoor games.
- ✦ In new Triples format, the match will be played between a team which consists of three players each with at least one female player in both the team.

SHAKIB TOPS ODI ALL-ROUNDERS LIST, NO INDIAN IN TOP 10

- ✦ Senior Bangladesh cricketer Shakib Al Hasan jumped to the top of the latest MRF Tyres ICC ODI rankings for all-rounders, which doesn't feature a single Indian in the top-10 chart.
- ✦ In the three matches of the series, Shakib totalled 140 runs, including two unbeaten half-centuries and also picked up two wickets.
- ✦ Shakib now has 359 points, 20 clear of Afghanistan's Rashid Khan, the previous holder of the top ranking, who has now slipped to No. 2.

PANKAJ ADVANI WINS INAUGURAL ASIAN SNOOKER TOUR TITLE

- ✦ India's ace cueist Pankaj Advani defeated Ehsan Heydari Nezhad of Iran 6-4 to claim the inaugural Asian Snooker Tour title.
- ✦ Advani, a 21-time world snooker and billiards champion, beat Nezhad in the final.
- ✦ Advani was leading the ranking before the final leg of the Tour in Bengaluru.

AUSTRALIA'S CLAIRE POLOSAK BECAME FIRST FEMALE UMPIRE TO STAND IN MEN'S ODI



- ✦ Australia's Claire Polosak will create history as the first woman umpire ever to stand in a men's One-Day International when she takes the field in the final of the ICC World Cricket League Division 2.
- ✦ The 31-year-old, who is breaking new ground for women cricket officials has previously stood in 15 women's ODIs, the first one in November 2016 between Australia and South Africa.
- ✦ She was the first woman to stand in a men's domestic fixture in Australia in her first List A match in Australia in 2017.

BAJRANG PUNIA TO BECOME FIRST INDIAN WRESTLER TO FIGHT AT NEW YORK'S ICONIC MADISON SQUARE GARDEN

- ✦ Bajrang Punia is set to become the first wrestler from India to fight at the iconic Madison Square Garden in New York.
- ✦ The 25-year-old, who won the gold medal in the 65-kg category at the ongoing Asian Wrestling Championships earlier this week, is the first Indian wrestler to be invited by the American governing body.
- ✦ Bajrang Punia has eight gold medals from his previous nine international tournaments including last year's Commonwealth and Asian Games.

FORMER INDIAN FOOTBALLER PUNGAM KANNAN DIES OF PROLONGED ILLNESS

- ✦ Former India footballer Pungam Kannan, who was facing acute financial crisis, died at a city hospital Sunday evening following prolonged illness.
- ✦ A forward, Kannan played 14 matches for India and suffered a cardiac arrest earlier this month.
- ✦ Kannan lived with his two daughters and wife in a one-bedroom apartment in a narrow bylane of Jawpur road in Dum Dum.

BARCELONA WINS LA LIGA TITLE 2019 IN SPAIN



- ✦ Barcelona were confirmed as La Liga champions for the fourth time in five years after defeating Levante 1-0.
- ✦ The first Clasico in 11 years without Lionel Messi or Cristiano Ronaldo marked the end of an era while also bringing to a close Julen Lopetegui's turbulent three months as Real Madrid coach.
- ✦ This was Barcelona's overall 26th La Liga league title in club history and eight in last 11 years.

APURVI CHANDELA BECOMES WORLD NUMBER ONE IN 10M AIR RIFLE ISSF RANKINGS

- ✦ Shooter Apurvi Chandel became the world number one in women's 10m Air Rifle category with 1,926 rankings points, according to the latest rankings released by International Shooting Sport Federation (ISSF).
- ✦ The shooter, won the gold medal in 10m Air Rifle event in the New Delhi Shooting World Cup earlier this year.
- ✦ Anjum Moudgil, who was sixth in the eight-member final, occupies the second spot in world rankings.

BAJRANG PUNIA BAGS GOLD IN ALI ALIYEV WRESTLING TOURNAMENT

- ✦ World number one Bajrang Punia won the gold medal as he defeated Viktor Rassadin in the finals of men's 65kg freestyle in the Ali Aliyev wrestling tournament in Kaspiisk, Russia.
- ✦ Bajrang got the better of the local favourite 13-8 in his final bout after being down 0-5 at one stage.
- ✦ The 25-year-old Indian grappler had won a gold medal last week at the Asian Championships in Xi'an, China.

MUMBAI INDIAN BECAME THE FIRST TEAM IN THE IPL HISTORY TO WIN TITLE.

- ✦ Mumbai Indian became the first team in the IPL history to win 4 title in total 12 editions. Earlier Mumbai Indians won in 2013, 2015 and 2017. Chennai Super Kings (CSK) won 3 titles in total 10 editions they have played in the IPL.
- ✦ David Warner of Sunrisers Hyderabad got Orange Cap for scoring the highest runs in the IPL in 2019.
- ✦ Chennai Super Kings got the Purple Cap for the highest wickets.

MANCHESTER CITY WINS PREMIER LEAGUE TITLE 2019.

- ✦ Manchester City clinched their fourth Premier League title (football) after winning the 2018-19 season. Manchester City registered a victory against Brighton to accumulate 98 points, while Liverpool, who were also in the title race, finished second with 97 points.
- ✦ Dominant Manchester City have successfully retained their Premier
- ✦ League title on the final day of an exhilarating 2018-19 campaign.

VIRAT KOHLI AND SMRITI MANDHANA WON INTERNATIONAL CRICKETERS OF YEAR AWARD

- ✦ The CEAT International Cricket Awards 2019, Indian skipper Virat Kohli bagged the International Cricketer of the Year Award and Smriti Mandhana won International Woman Cricketer of Year Award. Virat Kohli won the Best Batsman Award.
- ✦ Kohli scored 10,843 runs in the One-Day Internationals (ODI) and 6613 runs in the longest format. Smriti Mandhana has scored 1951 runs in the ODIs and 1298 runs in the shortest format.
- ✦ The Lifetime Achievement Award was given to Mohinder Amarnath who is the former Indian all-rounder and he was the member of the winning team of World Cup 1983.

BROOKS KOEPKA RETURNS TO WORLD NO. 1 AFTER FOURTH MAJOR GOLF TITLE.

- ✦ Brooks Koepka returned to the top of the world golf rankings, after his US PGA Championship victory at Bethpage Black.
- ✦ He has now won 4 major titles in his last 8 starts and is the 1st man to ever hold back-to-back titles in two majors at the same time.

APRIL 2019**LUCKY HAMILTON GRABS FIRST WIN AFTER LECLERC'S FERRARI FACES ENGINE TROUBLE**

- ✧ Five times world champion Lewis Hamilton took a lucky Bahrain Grand Prix win for Mercedes after engine trouble in the dying stages denied Ferrari's Charles Leclerc a first Formula One victory.
- ✧ The luckless Leclerc had looked like becoming Ferrari's youngest ever race winner, at 21, after starting on pole position and leading comfortably.
- ✧ The race finished with the field following the safety car, deployed as marshals removed Daniel Ricciardo's stranded Renault.

2ND MARSHAL ARJAN SINGH MEMORIAL INTERNATIONAL HOCKEY TOURNAMENT 2019 KICKS OFF AT CHANDIGARH

- ✧ 2nd Marshal Arjan Singh Memorial International Hockey Tournament is being organised by Air Force Sports Control Board at Astro Turf Hockey Ground.
- ✧ The conduct of this Hockey Tournament is a befitting tribute to the legend and way to express our gratitude towards his contribution to the nation.
- ✧ Air Officer Commanding-in-Chief, Maintenance Command as the Chief Guest and declared the tournament open.

MUMBAI SHUTTLE DANI CLINCHES DUTCH INTERNATIONAL BADMINTON TITLE 2019

- ✧ Former junior national champion Harsheel Dani rallied from a game down against Mads Christophersen of Denmark to clinch the Dutch International badminton title in The Hague, Netherlands.
- ✧ The 22-year-old won the Ghana international crown in 2018 second Karvy All India junior-ranking badminton tournament in 2012.

BAJRANG REGAINS TOP SPOT IN WORLD WRESTLING RANKINGS

- ✧ India's Bajrang Punia has regained the world number one spot in the men's 65-kilogram freestyle category rankings.
- ✧ Punia, who won Gold in the Asian Games and Commonwealth Games as well as a silver in the World Championships last year, secured 58 points ahead of Akhmed Chakaev of Russia.
- ✧ The rankings were released by United World Wrestling. He won gold at the Dan Kolov-Nikola Petrov tournament in Bulgaria last month.

CHAMPION SHOT PUTTER MANPREET KAUR BANNED FOR 4 YEARS FOR FAILING DOPE TESTS

- ✧ Asian champion shot putter Manpreet Kaur has been banned for four years by the National Anti-Doping Agency (NADA) for flunking four dope tests in 2017.
- ✧ The period of suspension would begin from July 20, 2017, the date of her provisional suspension, according to an order of the anti-doping disciplinary panel (ADDP) of the NADA dated March 29.
- ✧ Manpreet had failed for an anabolic steroid in the Asian Grand Prix and for a stimulant in the Federation Cup, Asian championships and National inter-state championships.

GRAHAM REID APPOINTED AS INDIA MEN'S HOCKEY TEAM HEAD COACH

- ✧ The Sports Authority of India (SAI) gave its nod for the appointment of former Australian Graham Reid as the head coach of Indian men's hockey team.
- ✧ The 54-year-old Reid is likely to join the team midway through its national camp in Bengaluru, which commenced on Monday.
- ✧ His first big assignment would be the Hockey Series Finals in June, one of the qualifying events for the Tokyo Olympics.

PANKAJ ADVANI WINS INAUGURAL ASIAN SNOOKER TOUR TITLE

- ✧ India's ace cueist Pankaj Advani defeated Ehsan Heydari Nezhad of Iran 6-4 to claim the inaugural Asian Snooker Tour title.
- ✧ Advani, a 21-time world snooker and billiards champion, beat Nezhad in the final.
- ✧ Advani was leading the ranking before the final leg of the Tour in Bengaluru.

BAJRANG PUNIA WINS GOLD AT ASIAN WRESTLING CHAMPIONSHIP

- ✦ Bajrang Punia opened India's medal tally at the Asian Wrestling Championships with a gold in the 65kg freestyle category, beating Sayatbek Okasov 12-7 in the final.
- ✦ Bajrang comfortably defeated Uzbekistan's Sirojiddin Khasanov 12-1 in the semifinals to make it to the gold medal bout of 65kg.
- ✦ The 2019 Asian Wrestling Championships was held in Xi'an, China. The event took place from April 23 to April 28, 2019.

AIFF RECOMMENDS GURPREET SANDHU AND JEJE FOR ARJUNA AWARD

- ✦ All India Football Federation (AIFF) has recommended the names of Gurpreet Singh Sandhu and Jeje Lalpekhlua for the prestigious Arjuna Award this year.
- ✦ Both Sandhu and Jeje are the national team's longest serving footballers after Sunil Chhetri, who has received both the Arjuna and Padma Shri.
- ✦ Sandhu is the only second footballer (the other being Sunil Chhetri) in India to play the Asian Cup final rounds twice in 2011 and 2019.

AUSTRALIA'S CLAIRE POLOSAK BECAME FIRST FEMALE UMPIRE TO STAND IN MEN'S ODI

- ✦ Australia's Claire Polosak will create history as the first woman umpire ever to stand in a men's One-Day International when she takes the field in the final of the ICC World Cricket League Division 2.
- ✦ The 31-year-old, who is breaking new ground for women cricket officials has previously stood in 15 women's ODIs, the first one in November 2016 between Australia and South Africa.
- ✦ She was the first woman to stand in a men's domestic fixture in Australia in her first List A match in Australia in 2017.

BAJRANG PUNIA TO BECOME FIRST INDIAN WRESTLER TO FIGHT AT NEW YORK'S ICONIC MADISON SQUARE GARDEN

- ✦ Bajrang Punia is set to become the first wrestler from India to fight at the iconic Madison Square Garden in New York.
- ✦ The 25-year-old, who won the gold medal in the 65-kg category at the ongoing Asian Wrestling Championships earlier this week, is the first Indian wrestler to be invited by the American governing body.
- ✦ Bajrang Punia has eight gold medals from his previous nine international tournaments including last year's Commonwealth and Asian Games.

MARCH 2019

MANPREET SINGH HONOURED WITH AHF'S PLAYER OF THE YEAR



- ✦ Indian Hockey Team captain Manpreet Singh has been honoured with the 2018 Player of the Year award by the Asian Hockey Federation.
- ✦ Indian Hockey Women team's striker Lalremsiami bagged the Rising Player of The Year prize.
- ✦ Manpreet led the Indian team to an unbeaten streak at the Asian Champions Trophy in Muscat where the team was declared joint winners with Pakistan.

ABU DHABI 2019 SPECIAL OLYMPIC WORLD GAMES KICKS OFF

- ✦ Crown Prince of Abu Dhabi Sheikh Mohamed Bin Zayed Al Nahyan announced the start of the Special Olympics World Games 2019 at a marvelous opening ceremony in Abu Dhabi.
- ✦ With great joy and pride, thousands of athletes stepped on the stage, danced and waved to the cheering audiences.
- ✦ Several new records have already been set in Abu Dhabi according to the organizing committee. For the first time there are 200 delegations taking part with 195 of them competing while five observing.

ONE GOLD, FIVE SILVER MEDALS FOR INDIA AT MAKRAK CUP : BOXING

- ✦ National champion Deepak Singh was the lone Indian boxer to notch up a gold while five others claimed silver medals in the Makran Cup in Chababar, Iran.
- ✦ Deepak (49-kilogram) defeated Jaafar Naseri in the finals. Earlier, Rohit Tokas (64kg) and Manjeet Singh Panghal (75kg) lost in the semifinals to sign off with bronze medals.
- ✦ Manish, also a national champion, lost to Danial Shah Baksh, while Satish was beaten by Mohammad Mlias.

WORLD FAME 100: VIRAT KOHLI ONLY INDIAN IN TOP 10, MS DHONI IN 13TH SPOT



- ✦ This year's ESPN World Fame 100 list, an annual list of the most famous athletes on the planet, placed the Portuguese footballer Cristiano Ronaldo at the top spot, followed by basketball player LeBron James and FC Barcelona captain Lionel Messi.
- ✦ Kohli bagged the seventh position and is the only Indian athlete in the top 10, whereas Dhoni is placed in the 13th spot.
- ✦ There were only three women in the list- Serena Williams (17), Maria Sharapova (37) and Sania Mirza (93), making the latter the only Indian woman athlete to feature in the list.

**I
B
T**
Institute
Pvt. Ltd

FEDERER CLAIMS THE 100TH ATP TITLE OF HIS CAREER

- ✦ Roger Federer claimed the 100th ATP title of his career by beating 20-year-old Greek Stefanos Tsitsipas 6-4 6-4 in the final of the Dubai Duty Free Tennis Championships.
- ✦ The 20-times Grand Slam champion became the second man in the Open Era to claim 100 titles after American Jimmy Connors who won 109.
- ✦ Swiss Federer also avenged his shock defeat by Tsitsipas in the Australian Open fourth round in January.

INDIA BEAT NEPAL TO WIN 5TH SUCCESSIVE SAFF WOMEN'S CHAMPIONSHIP

- ✦ India continued their dominance at the SAFF Women's Championship with the team lifting their fifth straight title with a 3-1 win over Nepal in the final.
- ✦ Indian Midfielder Indumathi Kathiresanand Nepali forward player Sabitra Bhandari became the top scorers in the match with four goals each.
- ✦ This win has extended India's run in the tournament history to 23 games.

K T IRFAN BECOMES FIRST INDIAN ATHLETE TO QUALIFY FOR TOKYO OLYMPICS

- ✦ National record holder KT Irfan became the first Indian from athletics to qualify for the next year's Olympics while finishing fourth in the 20 km event of the Asian Race Walking Championships in Nomi, Japan.
- ✦ The Olympics qualification period for all other athletics events will start from May 1 this year and will run till June 29, 2020.
- ✦ No other Indian from athletics has so far qualified for Tokyo Olympics.

INDIA TO HOST U-17 WOMEN'S WORLD CUP IN 2020

- ✦ India will host the U-17 Women's World Cup in 2020, International Football Federation (FIFA) President Gianni Infantino announced.
- ✦ This will be the second FIFA tournament India will be hosting, after the U-17 Men's World Cup in 2017
- ✦ The U-17 women's tournament began in 2008, when New Zealand hosted it. Spain is the current champion and they had beaten Mexico 2-1 in the final in Uruguay last year. The tournament in India will be the seventh edition.

DIPA KARMAKAR GETS A BARBIE MODELLED AFTER HER, COMPLETE WITH BRONZE MEDAL



- ✦ Dipa Karmakar, who became the first Indian female gymnast to win a bronze medal at the 2014 Commonwealth Games in Glasgow, was recently honoured by Barbie for "breaking boundaries to inspire" the next generation girls.
- ✦ Karmakar was immortalised with a doll wearing a red leotard along with a bronze medal.
- ✦ The doll brand, which was launched in 1959, has transformed from featuring "pretty" dolls to Barbie being a surgeon, a news anchor, an astronaut and a president among other roles.

Banking & Financial Awareness



FINANCE MINISTRY APPROVES 8.65% INTEREST ON EPF FOR 2018-19



- ✧ The Finance Ministry has approved 8.65 per cent rate of interest on Employees' Provident Fund (EPF) for 2018-19 as decided by retirement fund body EPFO.
- ✧ The interest rate on EPF was hiked to 8.65 per cent for the last fiscal from 8.55 per cent provided in 2017-18.
- ✧ This move will benefit more than 6 crores formal sector workers.

CANARA BANK'S LIFE INSURANCE BRANCH LAUNCHES WEBASSURANCE

- ✧ Public sector lender Canara Bank and its life insurance partner Canara HSBC Oriental Bank of Commerce Life Insurance announced the launch of 'Webassurance'.
- ✧ Four life insurance products of Canara HSBC OBC Life would be made available to customers of Canara Bank, covering the key needs of child future, savings and investments, retirement planning and protection.
- ✧ It aims at empowering customers to address their financial needs in a completely paperless manner.

RBI TO ISSUE NEW RS 20 DENOMINATION BANKNOTE WITH GREENISH-YELLOW COLOR

- ✧ The Reserve Bank of India (RBI) has announced that it will issue new Rs 20 denomination banknotes soon.
- ✧ The new banknote will have a base colour of greenish-yellow and will be 63 X 129 mm in size. The apex bank had first introduced the Rs 20 note in the Mahatma Gandhi Series in August 2001.
- ✧ The new note will have a motif of Ellora caves on the back side, depicting India's cultural heritage.

PAYTM LAUNCHES RECURRING PAYMENTS SERVICE FOR MERCHANTS

- ✧ Paytm has launched recurring payment (auto pay) service for merchants that are working on a digital subscription model.
- ✧ The move will allow the subscription-based businesses to collect payments from their subscribers effortlessly.
- ✧ The service is being offered as an additional mode of payment other than credit/debit cards, internet banking and other Paytm proprietary instruments.

PHONEPE INTRODUCES NEW KEYBOARD FOR SEAMLESS TRANSACTION

- ✧ Digital payments platform PhonePe launched a special keyboard that will allow users to transact conveniently and securely with just a click, anytime and anywhere while using their Android phone.
- ✧ The PhonePe keyboard will allow users to send and request money, check their account balance and invite friends.
- ✧ Currently, Flipkart-owned PhonePe is the only player in India to introduce this user-friendly feature.

STATE BANK OF INDIA LINKS INTEREST RATES TO RBI'S REPO RATE

- ✧ SBI had announced that it will link its interest rate on savings account with balance above ₹1 lakh and short-term loans like overdraft and cash credit facility to Reserve Bank of India's repo rate, effective 1 May 2019.
- ✧ The interest rates on large SBI savings account deposits and interest rate on some short-term loans will automatically change as and when RBI changes its repo rate.
- ✧ This will help in better transmission of RBI's policy rates into the banking system.

SBI CARD RAISES RS.700 CRORE FROM BANKS, INCLUDING PARENT BANK TO FUND GROWTH

- ✧ SBI Card raised Rs. 700 crore from several financial institutions including its parent State Bank of India (SBI) in the second half of FY19 as it aims to grow above the industry average.
- ✧ SBI Card is over 4 million cards behind the private sector lender at 7.9 million outstanding credit cards in the same period.
- ✧ The Rs. 700-crore fundraise is part of SBI Card's plan to raise Rs. 1,500 crore in a few tranches.

RBI PROPOSED NEW MOBILE APP.



- ✧ The RBI proposes to come out with a mobile application to aid visually impaired persons in identifying Indian currency notes.
- ✧ At present, banknotes in the denominations of ₹ 10, 20, 50, 100, 200, 500 and 2,000 are in circulation, besides Re 1 notes issued by the Government of India. Mobile application shall provide multi-
- ✧ lingual support as well as audio notifications.

RBI DIRECTS BANKS TO ENHANCE HOUSING LOAN LIMITS FOR ELIGIBILITY UNDER PRIORITY SECTOR LENDING

- ✧ Reserve Bank of India (RBI) has directed banks to enhance the housing loan limits for eligibility under priority sector lending (PSL) to Rs 35 lakh in metropolitan centres (with population of ten lakh and above) and Rs 25 lakh in other centres.
- ✧ In order to bring the RRBs and SFBs at a level playing field with other Scheduled Commercial Banks, it has now been decided to enhance the housing loan limits for eligibility under PSL.
- ✧ Earlier, loans to individuals up to Rs 28 lakh in metropolitan centres and Rs 20 lakh in other centres, were eligible to be classified under priority sector.

MASTERCARD COMMITS RS 7,000 CRORE INVESTMENT IN INDIA IN NEXT 5 YEARS

- ✧ Global payments giant Mastercard plans to invest \$1 billion in its India operations over the next five years
- ✧ Mastercard is expected to invest the remaining amount to grow locally and to expand the team that services its overseas operations.
- ✧ This investment will help foster innovation and increase Mastercard's speed-to-market capabilities and value-added services.

15TH FINANCE COMMISSION TO HOLD MEETINGS WITH RBI, BANKS, FINANCIAL INSTITUTIONS

- ✧ The 15th Finance Commission will have meetings with the Reserve Bank of India (RBI), banks and financial institutions on May 8 and 9 in Mumbai.
- ✧ The Commission is likely to discuss views on key macro-economic assumptions, cost of borrowings for the Centre and states, requirements for the recapitalisation of banks.
- ✧ The other issues that would come up during the deliberation include market driven borrowing cost and debt trajectories of states.

MAX LIFE INSURANCE TO MARK 6TH OF EVERY MONTH AS PROTECTION DAY

- ✧ Max Life Insurance Co Ltd, one of industry's foremost life insurance companies, announced that it will dedicate 6th day of every calendar month as 'Protection Day' towards driving awareness around the concept of financial protection.
- ✧ As a part of this initiative, a wide range of initiatives will be rolled out across Max Life's network of over 240 Max Life's offices and a wider network of its distribution partners.
- ✧ As a part of the initiative the Company will also drive a "Super Customer Week", where customers across the board will be educated about various aspects of financial protection.

ICICI BANK JOINS HANDS TRAVEL GOIBIBO TO LAUNCH MULTI-CURRENCY CARD

- ✧ ICICI Bank announced the launch of a co-branded multi-currency card with online travel booking portal Goibibo. Anyone travelling abroad, whether they hold an ICICI Bank savings account or not, can apply for the Goibibo ICICI Bank Travel Card on the Goibibo website and mobile app.
- ✧ The card also includes benefits of up to Rs. 20,000, including gift vouchers of Rs. 15,000 from Goibibo. Additionally, customers get 40 paise discount on currency conversion rate on loading of a minimum of \$1,000.
- ✧ Further, they get the advantage of complimentary card protection from theft and loss up to Rs. 5 lakh. It also provides flat 15 per cent discount at more than 100 Indian restaurants across six foreign cities, including Kuala Lumpur, Dubai, London, Singapore, Hong Kong, and Bangkok. The card also offers travel insurance between Rs. 2 lakh and Rs. 10 lakh.

Defence & Technology



MAY 2019

INDIAN NAVY SHIPS KOLKATA, SHAKTI ARRIVE IN SOUTH KOREA TO PARTICIPATE IN ADMM-PLUS



- ✧ Indian Navy's 2 warships, INS Kolkata and INS Shakti had gone to Qingdao in China to participate in the International Fleet Review (IFR).
- ✧ During the visit, the Indian Navy ships will have professional interaction with ADMM-Plus Navies towards further enhancing co-operation between the navies.
- ✧ At Singapore, the ships will also participate in the International Maritime Defence Expo, IMDEX-19 and the Singapore-India Maritime Bilateral Exercise, SIMBEX-19.

WIPRO CONSUMER CARE AND LIGHTING ACQUIRES PHILIPPINES' SPLASH CORPORATION

- ✧ Wipro Consumer Care and Lighting (WCCL), the consumer care business of software provider Wipro Ltd, has acquired the Philippines-based personal care maker Splash Corporation for an undisclosed amount
- ✧ Splash Corporation is among the top five local companies in the Philippines, where it gets 85% of its annual revenue of around \$80 million.
- ✧ Its product categories such as exfoliants and leave-in hair care range are new for WCCL.

CHINA LAUNCHES 2 SATELLITES FOR 'SCIENTIFIC' PURSUITS

- ✧ China launched two Tianhui II-01 satellites into orbit from the Taiyuan Satellite Launch Center.
- ✧ The satellites are meant to be used for scientific experiments, land resource survey, geographic survey, and mapping, as per state-run news agency Xinhua.
- ✧ The satellites were reportedly launched by a Long March 4B carrier rocket, which marked the 303rd mission of the Long March series carrier rockets.

INDIA SET TO LAUNCH SECOND MISSION TO THE MOON CHANDRAYAN-2 IN JULY

- ✧ India's second mission to the moon - Chandrayaan 2 is now all set to be launched in July.
- ✧ All the modules are getting ready for the Chandrayaan-2 launch during the window of July 9 to July 16.
- ✧ The Orbiter and Lander modules will be interfaced mechanically and stacked together as an integrated module and accommodated inside the GSLV MK-III launch vehicle.

FRANCE, INDIA BEGIN 'VARUNA' NAVAL EXERCISE OFF GOA COAST

- ✧ Navies of India and France began the first phase of a mega naval exercise off the coast of Goa which is aimed at developing inter-operability between the two forces in dealing with various security challenges.
- ✧ The exercise aims at developing interoperability between the two navies and fostering mutual cooperation by learning from each other's best practices to conduct joint operations.
- ✧ The bilateral naval exercise was initiated in 1983 and it was christened as 'Varuna' in 2001.

JAPANESE PRIVATE FIRM SENDS FIRST ROCKET INTO SPACE

- ✧ An aerospace startup in Japan has successfully launched a rocket into space. It's the first privately developed Japanese spacecraft to reach orbit.
- ✧ The unmanned rocket named MOMO-3 took from a test site in Taiki on the northern Japanese island of Hokkaido. The successful flight lasted about 10 minutes, and came after two failed launches by the same company in 2017 and 2018.
- ✧ The MOMO-3 rocket weighs about 1.15 metric tons and is capable of carrying payloads of up to 20 kilograms (44 pounds) - although it cannot yet send them into orbit.

AIR MARSHAL GHOTIA ASSUMES CHARGE AS IAF'S TRAINING COMMAND CHIEF



- ✧ Indian Air Force (IAF) officer Air Marshal SK Ghotia took over as Air Officer Commanding-in-Chief of Training Command.
- ✧ He is an alumnus of the National Defence Academy (NDA) and was commissioned in the fighter stream of IAF in December, 1981.
- ✧ He is a Qualified Flying Instructor, with more than 1000 hours of instructional experience.

FIRST INDIAN ARMY MOUNTAINEERING EXPEDITION TO MT MAKALU LED TO DISCOVERY OF 'YETI' FOOTPRINTS

- ✧ Indian Army has claimed that its Mountaineering Expedition Team sighted a series of huge mysterious footprints measuring 32 inches by 15 inches.
- ✧ The footprints are believed to be that of elusive snowman 'Yeti'. The expedition team collected videos and photographic evidence.

SPACEX LAUNCHES CARGO MISSION FOR NASA TO THE INTERNATIONAL SPACE STATION

- ✧ SpaceX has successfully launched a cargo mission for NASA to the International Space Station (ISS), its fifth launch of the year, after being delayed by a few days due to a couple of issues.
- ✧ The launch had originally been scheduled to take place earlier, but an electrical problem on the ISS caused the mission to be pushed back while the problem was resolved. The spacecraft will now make its way to the ISS, and is set to arrive in the early morning of Monday, May 6.
- ✧ It carries 2,500 kilograms of research, supplies and hardware for astronauts living and working on ISS as part of the CRS-17 mission (17th resupply mission).

ISRO PLANS TO LAUNCH RADAR IMAGING SATELLITE IN MAY

- ✧ India is planning to launch its radar imaging satellite RISAT 2BR1 sometime towards the end of May 2019 on one of the variants of its Polar Satellite Launch Vehicle (PSLV) rocket.
- ✧ The rocket that would carry RISAT 2BR1 is designated as PSLV-C46 as per ISRO's numbering system and will blast off from the first launch pad at the country's rocket port in Sriharikota.
- ✧ Its launch was earlier scheduled in 2020 after RISAT-2A but is now preponed.

INDIAN NAVY'S FRONTLINE MISSILE DESTROYER INS RANJIT TO BE DECOMMISSIONED ON MAY 6

- ✧ Indian Navy's frontline missile destroyer - INS Ranjit - would be decommissioned at the naval dockyard in Visakhapatnam on May 6 after serving for 36 years.
- ✧ INS Ranjit is the third of the five Kashin-class destroyers built by erstwhile USSR. It was commissioned in 1983.
- ✧ The ship was commissioned as INS Ranjit on September 15, 1983, with Captain Vishnu Bhagwat at the helm.

CHHATTISGARH DEPLOYS ALL-WOMEN ANTI-NAXAL COMMANDO UNIT

- ✧ The Chhattisgarh police for the first time has inducted thirty women commandos in Dantewada of Bastar region and have deployed them in Malangir.
- ✧ The 30 women are surrendered women Maoists and this is also a bid to lure Maoists women to join mainstream forces.
- ✧ Of the 30 recruits, 10 are surrendered women Naxals, while 10 others are assistant constables who were part of the erstwhile Salwa Judum (anti-Naxal militia) movement.

NON-VENOMOUS SPECIES OF 'RAIN SNAKE' DISCOVERED IN MIZORAM.

- ✧ A group of Taxonomists have unearthed a new non-venomous 'rain loving' snake species named "Smithophis Atemporalis" from Mizoram in North-east India. It was published in the taxonomic journal named Zootaxa. VaradGiri is the lead author of the paper.
- ✧ The locals commonly referred to the snake as 'ruahlawmrul', a rain-loving snake.



TRICKY QUESTIONS

Quantitative Aptitude

- A can do a piece of work in 25 days. B is 25% more efficient than A. The number of days taken by B to do the same piece of work is?
(a) 20 (b) 10 (c) 15 (d) 12
- A can do a work in 15 days and B in 20 days. If they work on it together for 4 days, then the fraction of the work that is left is :
(a) $\frac{1}{4}$ (b) $\frac{1}{10}$ (c) $\frac{7}{15}$ (d) $\frac{8}{15}$
- Two persons A and B are engaged in a work. A can do a piece of work in 15 days and B can do the same work in 20 days. They work together for 3 days and then A goes away. In how many days will B finish the work?
(a) 15 (b) 12 (c) 14 (d) 13
- A and B can do a piece of work in 10 days, B and C in 15 days, C and A in 20 days. In how many days will they finish it together and separately?
(a) $\frac{120}{13}$ (b) $\frac{60}{13}$ (c) $\frac{120}{26}$ (d) $\frac{130}{12}$
- A alone can do a piece of work in 6 days and B alone in 8 days. A and B undertook to do it for Rs. 3200. With the help of C, they completed the work in 3 days. How much is to be paid to C?
(a) Rs. 375 (b) Rs. 400 (c) Rs. 600 (d) Rs. 800
- Four year ago average age of P, Q and R is 33 years. At present, age of R is three year less than Q and P is three year older than Q. then find the age of P one year hence?
(A) 36 years (B) 38 years
(C) 40 years (D) 41 years
(E) 36 years
- Babita's present age is $\frac{6}{5}$ times of her age at the time of her marriage and she got married 6 years ago. Age of her son is $\frac{1}{12}$ of her current age. Find the age of her son.
(A) 3 years (B) 4 years
(C) 5 years (D) 6 years
(E) None of these
- Rajni was married 8 year ago. Today her age is $\frac{9}{7}$ times to that time of marriage. At present his son's age is $\frac{1}{6}$ th of her age. What is her son's age 3 year hence?
(A) 5 years (B) 9 years
(C) 12 years (D) 15 years
(E) 18years
- The average age of eleven cricket players is 20 years. If the age of the coach is also included, the average age increases by 10%, the age of the coach is—
(A) 48 years (B) 44 years
(C) 40 years (D) 36 years
- At present Meena is eight times her daughter's age. 8 yr from now, the ratio of the ages of Meena and her daughter will be 10 : 3, respectively. What is Meena's present age?
(A) 48 years (B) 44 years
(C) 40 years (D) 32 years
- If $x - y : y - z : z - k = 2 : 3 : 5$, then what is the value of $k : (x + k)$?
(A) 4 : 3 (B) 2 : 1 (C) 1 : 3 (D) 1 : 4
- If $x^2 - x\sqrt{68} + 1 = 0$, then what is the value of $x - \frac{1}{x}$?
(A) $\sqrt{66}$ (B) 8 (C) $\sqrt{62}$ (D) 6
- If $x + y = 7$, then what is the value of $x^3 + y^3 + 21xy$?
(A) 343 (B) 49 (C) 294 (D) 288
- If $2a - (2/a) + 4 = 0$, then what is the value of $a^3 - (1/a^3) + 14$?
(A) -14 (B) -12 (C) 0 (D) 14
- If α and β are the roots of the equation $x^2 - x + 3 = 0$, then what is the value of $\alpha^4 + \beta^4$?
(A) 7 (B) 9 (C) 11 (D) 13
- If $\alpha + \beta - \gamma = \pi$, then $\sin^2 \alpha + \sin^2 \beta - \sin^2 \gamma =$?
(A) $2 \sin \alpha \sin \beta \cos \gamma$ (B) $2 \cos \alpha \cos \beta \cos \gamma$
(C) $2 \sin \alpha \sin \beta \sin \gamma$ (D) $2 \cos \alpha \cos \beta \sin \gamma$
- Find the value of $\tan^2 45^\circ \frac{\sec^2 70^\circ - \cot^2 20^\circ}{2(\operatorname{cosec}^2 59^\circ - \tan^2 31^\circ)}$
(A) 1 (B) 4 (C) $\frac{1}{2}$ (D) 3
- If $\sin \theta + \sin^2 \theta = 1$, then the value of $\cos^{12} \theta + 3 \cos^{10} \theta + 3 \cos^8 \theta + \cos^6 \theta - 1$ is:
(A) 0 (B) 1 (C) 2 (D) 3

19. If $x = \sin \theta + \cos \theta$ and $y = \sec \theta + \operatorname{cosec} \theta$. Find y in terms of x .

(A) $\frac{x}{x^2+1}$ (B) $\frac{x}{x^2-1}$ (C) $\frac{2x}{x^2-1}$ (D) $\frac{2x}{x^2+1}$

20. If θ is a positive acute angle and $\tan 2\theta \cdot \tan 3\theta = 1$, then what will be the value of $\left(2\cos^2 \frac{5\theta}{2} - 1\right)$?

(A) $-\frac{1}{2}$ (B) 0 (C) 1 (D) $\frac{1}{2}$

SOLUTIONS

1. (a) Let A's efficiency 100%

$$\frac{100 \times \text{days}}{100 + \%} = \frac{25 \times 100}{100 + 25} = 20$$

$$B = 20 \text{ days}$$

2. (d) A's 1 day's work = $\frac{1}{15}$

$$B's \text{ 1 day's work} = \frac{1}{20}$$

$$(A+B)'s \text{ 1 day's work} = \left(\frac{1}{15} + \frac{1}{20}\right) = \frac{7}{60}$$

$$(A+B)'s \text{ 4 day's work} = \left(\frac{7}{60} \times 4\right) = \frac{7}{15}$$

$$\text{Therefore, Remaining work} = \left(1 - \frac{7}{15}\right) = \frac{8}{15}$$

3. (d) Work done by A in 1 day = $\frac{1}{15}$

$$\text{Work done by B in 1 day} = \frac{1}{20}$$

$$\text{Work done by A and B together in 1 day}$$

$$= \frac{1}{15} + \frac{1}{20} = \frac{4+3}{60} = \frac{7}{60}$$

$$\text{Work done by A and B together in 3 days}$$

$$= \frac{7}{60} \times 3 = \frac{7}{20}$$

$$\text{Remaining Work} = 1 - \frac{7}{20} = \frac{13}{20}$$

$$\text{Number of days taken by B to finish the remaining}$$

$$\text{work} = \frac{\frac{13}{20}}{\frac{1}{20}} = 13 \text{ days.}$$

4. (a) LCM of 10, 15, 20 is 60

Therefore efficiencies of A + B, B + C, C + A are in ratio 6 : 4 : 3 respectively.

So number of days required to complete the work

$$\text{by working together is } 60 \times \frac{2}{(6+4+3)} = \frac{120}{135}$$

5. (b) C's 1 day's work = $\frac{1}{3} - \left(\frac{1}{6} + \frac{1}{8}\right) = \frac{1}{3} - \frac{7}{24} = \frac{1}{24}$

$$A's \text{ wages} : B's \text{ wages} : C's \text{ wages} = \frac{1}{6} : \frac{1}{8} : \frac{1}{24}$$

$$= 4 : 3 : 1.$$

$$\therefore C's \text{ share (for 3 days)} = \text{Rs.}$$

$$\left(3 \times \frac{1}{24} \times 3200\right) = \text{Rs. } 400.$$

6. (D) Let present age Q be 'x'

$$\text{Present Age of P} = x + 3$$

$$\text{Present Age of R} = x - 3$$

$$\text{ATQ}$$

$$\frac{(x+3+x+x-3)-4 \times 3}{3} = 33$$

$$x - 4 = 33$$

$$x = 37 \text{ years}$$

$$\text{Age of P After 1 year} = 37 + 3 + 1 = 41 \text{ years}$$

7. (A) Her age at marriage = 5x

$$\text{Her present age} = 6x$$

$$\text{Difference} = 6x - 5x = x$$

$$x = 6 \text{ years}$$

$$\text{Present age} = 36 \text{ years}$$

$$\text{Hence son's age} = 36/12 = 3 \text{ years}$$

8. (B) Rajni's age at the time of marriage = 7x

$$\text{Rajni's age at present} = 9x$$

$$\text{Difference} = 9x - 7x = 2x$$

$$2x = 8 \text{ years}$$

$$x = 4$$

$$\text{Rajni's age at present} = 9 \times 4 = 36 \text{ years}$$

$$\text{Son's age} = \frac{36}{6} = 6 \text{ years}$$

$$\text{After 3 years} = 6 + 3 = 9 \text{ years}$$

9. (B) Average age of 11 players = 20 years

$$\text{Average age of 11 players + coach}$$

$$= 20 + \frac{10}{100} \times 20 = 22 \text{ years}$$

$$\text{Then coach age} = (12 \times 22 - 20 \times 11)$$

$$= 264 - 220 = 44 \text{ years}$$

10. (D) Let age of daughter = x yr
 Age of Meena = $8x$ yr
 According to the question,
 $8x + 8x + 8 = 103$
 $24x + 24 = 10x + 80$
 $14x = 56$
 $x = 4$
 Hence, Meena's present age = $4 \times 8 = 32$ yr

11. (A) Put $x = 2, y = 0, z = -3, k = -8$
 This satisfies the eqⁿ.
 $k : (x + k) = -8 : (-6) = 4 : 3$

12. (B) $x^2 + 1 = x\sqrt{68}$
 $x + \frac{1}{x} = \sqrt{68}$
 $\left(x + \frac{1}{x}\right)^2 = 68$
 $x^2 + \frac{1}{x^2} + 2 = 68$
 $\left(x - \frac{1}{x}\right)^2 = 64$
 $x - \frac{1}{x} = 8$

13. (A) Put $x = 7, y = 0$
 $x + y = 7$
 $7 + 0 = 7$
 $x^3 + y^3 + 21xy$
 $= (7)^3 + (0)^3 + 21 \times 7 \times 0$
 $= 343$

14. (C) $2a - \frac{2}{a} = -4$
 $a - \frac{1}{a} = -2$
 $a^3 - \frac{1}{a^3} = 8 - 6 = -14$
 $a^3 - \frac{1}{a^3} + 14 = 0$

15. (A) $x^3 - x + 3 = 0$... (i)
 $\beta + \beta = 1$
 $\alpha \cdot \beta = 3$
 $\alpha^2 + \beta^2 + (\alpha + \beta)^2 - 2\alpha\beta$
 $25 = \alpha^4 + \beta^4 + 2 \times 9\alpha^4 + \beta^4 = 7$

16. (A) $\alpha + \beta = \pi + \gamma$
 Then $\sin(\alpha + \beta) = \sin(\pi + \gamma)$
 $\sin \alpha \cos \beta + \cos \alpha \sin \beta = -\sin \gamma$
 On squaring both sides and solving
 $\sin^2 \alpha + \sin^2 \beta \sin^2 \gamma = 2 \sin \alpha \sin \beta$
 $(\sin \alpha \sin \beta - \cos \alpha \cos \beta)$
 $= -2 \sin \alpha \sin \beta \cos(\alpha + \beta)$
 $= -2 \sin \alpha \sin \beta \cos(180 + \gamma)$
 $= 2 \sin \alpha \sin \beta \cos \gamma$

17. (C) $\tan^2 45^\circ \frac{\sec^2 70^\circ - \cot^2 20^\circ}{2(\operatorname{cosec}^2 59^\circ - \tan^2 31^\circ)}$
 $\frac{\sec^2 70 - \cot^2 [90 - 70]}{2 \operatorname{cosec}^2 59 - \tan^2 [90 - 59]}$
 $\Rightarrow \frac{\sec^2 70 - \tan^2 70}{2[\operatorname{cosec}^2 59 - \cot^2 59]} = \frac{1}{2}$

18. (A) $\sin \theta + \sin^2 \theta = 1$
 $\Rightarrow \sin \theta = \cos^2 \theta$
 $\cos^{12} \theta + 3 \cos^{10} \theta + 3 \cos^8 \theta + \cos^6 \theta - 1$
 $= (\cos^4 \theta + \cos^2 \theta)^3 - 1$
 $= (\sin^2 \theta + \cos^2 \theta)^3 - 1$
 $= 1 - 1 = 0$

19. (C) $y = \frac{1}{\cos \theta} + \frac{1}{\sin \theta} = \frac{\sin \theta + \cos \theta}{\cos \theta \sin \theta}$

$$Y = \frac{x}{\sin \theta \cos \theta}$$

We have, $(\sin \theta + \cos \theta)^2$
 $= 1 + 2 \sin \theta \cos \theta$
 $x^2 - 1 = 2 \sin \theta \cos \theta$
 $\sin \theta \cos \theta = \frac{x^2 - 1}{2} Y$
 $= \frac{2x}{x^2 - 1}$

20. (B) $\tan 2\theta \tan 3\theta = 1$
 $\tan 2\theta = \cot 3\theta \tan 2\theta$
 $= \tan(90 - 3\theta)$
 $5\theta = 90$
 $\Rightarrow \theta = 18^\circ$
 $2 \cos^2 \frac{5\theta}{2} - 1 = 2 \cos^2 45 - 1$
 $= 1 - 1 = 0$

Reasoning Ability

Direction (1-5): Study the following information carefully. And answer the following questions given below.

Ten friends Shivangi, Ananya, Rohit, Akansha, Vaishali, Veena, Shanaya, Sameer, Karina and Tapsi sit around a rectangular table such that two persons sit along each length of the table, one person sits along each breadth of the table and one person sits at the corner. Each of them faces towards the table.

- Ananya, Vaishali and Tapsi sit in the same row.
 - Shivangi and Veena sit in the same row.
 - Vaishali and Karina sit at the corner but they do not sit in the same row.
 - Shanaya sits opposite to Sameer and Ananya sits opposite to Akansha but none of them sits at the corner and exactly two of them sit along the length.
 - Sameer sits third to the right of Karina and is adjacent to Veena.
 - Vaishali is not a neighbour of Veena.
1. Who sits to the immediate left of Veena?
(a) Shivangi (b) Ananya (c) Sameer (d) Karina
(e) None of these
 2. Four of the following five are alike in some way and hence form a group. Which of the following is the one that does not belong to the group?
(a) Shanaya (b) Karina (c) Sameer (d) Rahit
(e) Tapsi
 3. Who among the following was sitting third to the left of Shanaya?
(a) Akansha (b) Vaishali (c) Shivangi (d) Ananya
(e) None of these
 4. What is the minimum number of persons sitting between Tapsi and Shanaya?
(a) Zero (b) Three (c) One (d) Two
(e) More than three
 5. Who among the following was sitting second to the right of Rohit?
(a) Karina (b) Veena (c) Vaishali (d) Shivangi
(e) None of these
 6. Arrange the following words alphabetically as in a dictionary and find which of the following word come at first?
A. Support B. Suppose
C. Supreme D. Supply
E. Suppress
(a) Support (b) Suppose (c) Supreme (d) Supply
(e) Suppress

7. Arrange the following words alphabetically as in a dictionary and find which of the following word come at first?

- A. Mosquito B. Mosque
C. Mosaic D. Mosasaur
E. Moscow
(a) Mosquito (b) Mosasaur
(c) Mosque (d) Moscow
(e) Mosaic

8. What should come in place of question mark(?) in the following series ?

ZAYBXCWDVE ?

- (a) NM (b) UF (c) RI (d) SH
(a) None of these

9. If it is possible to make only one meaningful English word from the second, the fifth, the sixth and the eighth letters of the word SCRUTINY, using each letter only once, second letter of that word is your answer. If more than one such word can be formed, your answer is M. If no such word can be formed, your answer is N.

- (a) I (b) C (c) Y (d) T
(e) None of these

10. How many such pairs of letters are there in the meaningful word "ORGANISATION" each of which has as many letters between them in the word as in the English alphabet ?

- (a) none (b) two (c) three (d) one
(e) more than three

11. A word is mentioned only by a group of numbers, as shown in one of the options. The number groups in the options are mentioned by two classes of letters as shown in Matrices given below. The no. of rows & columns in Matrix I are from 1- 4 & that of in Matrix II are 5-8. A letter can be defined using the no. of row & then the no. column. e.g. 'O' can be defined by 13, 21 etc. & 'E' by 65, 76 etc. Find the code/group of numbers for the given word "LATER".

Matrix - I

	1	2	3	4
1	L	A	O	R
2	O	R	L	A
3	R	L	A	O
4	A	O	R	L

Matrix - II

	5	6	7	8
5	M	T	P	E
6	E	M	T	P
7	P	E	M	T
8	T	P	E	M

- (a) 56, 14, 12, 66, 68. (b) 67, 22, 24, 55, 56.
(c) 44, 12, 67, 76, 22. (d) 85, 31, 41, 56, 68.

12. A word is mentioned only by a group of numbers, as shown in one of the options. The number groups in the options are mentioned by two classes of letters as shown in Matrices given below. The no. of rows & columns in Matrix I are from 6 - 9 and 2-5 respectively & that of in Matrix II are 2-5 & 6-9 respectively. A letter can be defined using the no. of row & then the no. column. e.g. 'T' can be defined the code by 37, 46 etc. & 'A' by 72, 64 etc. Find the code/group of numbers for the given word NEAT.

Matrix - I

	6	7	8	9
2	J	N	O	T
3	O	T	J	N
4	T	J	N	O
5	N	O	T	J

Matrix - II

	2	3	4	5
6	E	U	A	I
7	A	I	E	U
8	U	E	I	A
9	I	A	U	E

- (a) 47, 83, 48, 95 (b) 88, 62, 47, 94
(c) 59, 73, 39, 82 (d) 48, 74, 72, 58
13. A word is mentioned only by a group of numbers, as shown in one of the options. The number groups in the options are mentioned by two classes of letters as shown in Matrices given below. The no. of rows & columns in Matrix I are from 0- 4 & that of in Matrix II are 5-9. A letter can be de?ned using the no. of row & then the no. column. e.g. 'A' can be de?ned by 56, 79 etc. & 'P' by 00, 14 etc. Find the code/group of numbers for the given word DOSE in the same way.

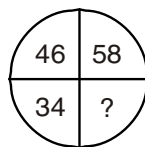
Matrix - I

	0	1	2	3	4
0	P	U	L	S	E
1	U	L	S	E	P
2	L	S	E	P	U
3	S	E	P	U	L
4	E	P	U	L	S

Matrix - II

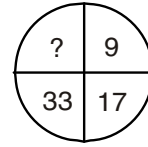
	5	6	7	8	9
5	R	A	D	I	O
6	A	D	I	O	R
7	D	I	O	R	A
8	I	O	R	A	D
9	Q	R	A	D	I

- (a) 47, 83, 48, 95 (b) 88, 62, 47, 94
(c) 59, 73, 39, 82 (d) 48, 74, 72, 58
14. Find the missing number.



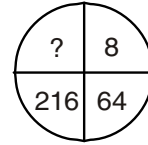
- (a) 32 (b) 62 (c) 22 (d) 28

15. Find the missing number.



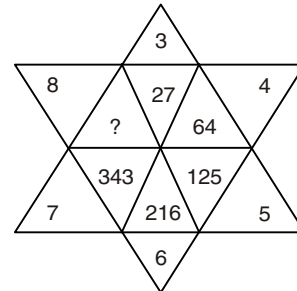
- (a) 60 (b) 66 (c) 53 (d) 65

16. Find the missing number



- (a) 144 (b) 512 (c) 729 (d) 1000

17. Find the missing number -



- (a) 312 (b) 812 (c) 512 (d) 612

SOLUTIONS

- (e) None of these
- (c) Sameer
- (d) Ananya
- (c) One
- (a) Karina
- (d) Supply
- (b) Mosasaur
- (b) UF
- (a) I
- (e) more than three
- (c) 44, 12, 67, 76, 22.
- (d) 48, 74, 72, 58
- (b) 75, 86, 44, 60
- (c) 22
- (d) 65
- (b) 512
- (c) 512

IMPORTANT QUESTIONS

English Language

PHRASE REPLACEMENT

Direction(1-10): Some sentences are given below. In each sentence a phrase is printed in bold. Below each sentence, four phrases labeled (a), (b), (c), and (d) are given which can be replaced with the bold phrase to make the sentence grammatically correct. If the sentence is correct; choose option (e) as the answer.

- It has become a neutral territory, **somewhere for the** real world and fairyland.
(a) somewhere between the
(b) somewhere to the
(c) somewhere in the
(d) somewhere in between of the
(e) None of the above
- He then forgives his enemies and **asking for blessings** for his friends.
(a) has asked for blessings (b) have asked blessings
(c) asked for blessings (d) asks for blessings
(e) None of the above
- It was the first long **step taken to the** development of the university.
(a) step taken to develop
(b) step taken for the development
(c) step took to the development
(d) step took to develop
(e) None of the above
- There is no use of **barking at the** wrong tree.
(a) barking to the wrong tree
(b) barking the wrong tree
(c) barking for the wrong tree
(d) barking up the wrong tree.
(e) None of the above
- The **more ugly old woman** in the group is the most pitiless.
(a) The uglier old woman (b) The most ugly old women
(c) The ugliest old woman (d) Both (b) and (c)
(e) None of the above
- People from both sides **does not want a war**.
(a) do not want a war. (b) does not want war.
(c) does not wants war. (d) do not wanted a war.
(e) None of the above

- At the edge of the crowd stands a person with a stranger **whose dress suggested** his indifference to his personal appearance.
(a) whom dress suggests
(b) whose dressing suggest
(c) whose dressing suggested
(d) whose dress suggests
(e) None of the above
- Then **he did enquired** the name of the candidate.
(a) he enquires (b) he inquires
(c) he is inquiring (d) Both (a) and (b)
(e) None of the above
- Petitions **can grant to the** undeserving person too if one likes the person.
(a) can be granted to the (b) can be grant to the
(c) can granted to the (d) can be grant for the
(e) None of the above
- The newspaper **blow the lid of** the scandalous deeds of all of the politicians.
(a) blew the lid off (b) blown the lid off
(c) blow the lid of (d) blew the lid of
(e) None of the above

SENTENCE MATCHING

Direction (1 – 20): In the following questions two columns(A and B) are given containing three clauses/phrases. In first column, clauses/phrases A, C, and E and in the second column the clauses/phrases B, D, and F are given. A clauses/phrase from the column A may or may not connect with another clauses/phrase from the column B to make a grammatically and contextually correct sentence. Each question has four options i.e. (a), (b), (c), and (d) which display the sequence(s) in which the clauses/phrases can be joined to form a grammatically and contextually correct sentence. If no clauses(s)/phrase(s) of the first column connects with any of the clauses(s)/phrase(s) of second column; choose option (e).

IBT Mobile Apps

Scan the QR Code to Download

Download on the App Store

ANDROID APP ON Google play

1.

Column A	Column B
A. The country is at the cusp of transitions	B. perhaps more critical than others.
C. People are rapidly moving out of rural to urban areas,	D. through all of it, have an impact on the lives of all citizens.
E. It determines who will govern the State, exercise executive power, shape the legislative agenda and,	F. is in the middle of an economic transition.

(a) A-D, C-F (b) C-F (c) E-D (d) A-D, C-F, E-F (e) None of the above
2.

Column A	Column B
A. It is true that China, unlike other countries, has not asked	B. the reaction that would have hurt it the most came from China.
C. Even as international pressure has forced Pakistan into taking some action, only if symbolic, against terrorist organizations flourishing on its soil,	D. China involved as a mediator between itself and India.
E. Pakistan also made an effort to get	F. from its old friend Pakistan during this crisis.

(a) C-B, E-D (b) C-D, E-B, A-F (c) A-F (d) E-B (e) None of the above
3.

Column A	Column B
A. Almost all good uninterrupted forests were converted	B. at the time when there was not much conflicts between parks and the pressure of development.
C. Unlike many states, the forests have had strong political support,	D. modern tourism started because of royal hunting expeditions.
E. The state had a first mover advantage when it came to	F. advantage of this public memory.

(a) A-F, E-B, C-D (b) A-F (c) A-F, C-B (d) A-B (e) None of the above
4.

Column A	Column B
A. No more evidence or dossier is required	B. on Khan to prove.
C. There is a strong linkage between the ISI and	D. Masood Azhar had tried to killed him.
E. It is a tactical position adopted by	F. in the case of Dawood Ibrahim.

(a) A-B, C-D (b) A-F (c) A-F, E-B, C-D (d) A-D (e) None of the above
5.

Column A	Column B
A. The political party to which the candidate with criminal antecedents	B. required to publish information in this regard in newspaper.
C. All that one has to do is to simply click a picture or to take a video and briefly	D. belongs is also required to publish such information about the candidate, both on its website and also in newspapers.
E. In a bid to dissuade leaders with proven criminal	F. describe the activity before uploading it on a mobile application.

(a) A-D, C-F (b) A-D, C-F, E-B (c) A-B, C-D (d) A-B (e) None of the above

6.

Column A	Column B
A. The women of Odisha will lead the way	B. if India has to compete with countries like America and China and become advanced, then women empowerment is the only answer.
C. The number of women voters has increased dramatically in	D. in women empowerment in India.
E. This announcement comes two days after	F. Women comprising 35% of its lawmakers in Parliament.

(a) E-F, C-B (b) A-D, E-F, C-B (c) A-D, E-F (d) A-D (e) None of the above

7.

Column A	Column B
A. The social media platforms have assured the commission they would appoint grievance officers to take necessary and	B. to be extra careful while posting content on social media.
C. Some social media platforms and micro blogging sites	D. prompt action against any poll-related violation and check fake news and hate campaigns.
E. Political parties and their star campaigners may have	F. verify important individual accounts in public interest and certify the same with a blue badge of authenticity.

(a) A-D, C-F (b) A-D, E-B, C-F (c) E-B, C-F (d) E-B (e) None of the above

8.

Column A	Column B
A. This larger caveat not	B. it must avoid any significant losses in the big six states.
C. It can be said with a reasonable degree of confidence	D. Where the Opposition would be more interested in defending.
E. The BJP will be able to reverse the trend and	F. depend a lot on how it performs in what can be referred to as its big six states.

(a) A-F, C-D, E-B (b) A-F (c) C-D (d) E-B (e) None of the above

9.

Column A	Column B
A. It was Uttar Pradesh which had catapulted the	B. despite having the highest vote share in the state.
C. The Bihar results had an important message as the BJP lost the elections	D. Uttar Pradesh victory was seriously challenged.
E. The Gujarat election also saw the arrival of rural distress as a political issue,	F. with the Congress performing significantly well in rural areas.

(a) E-B, C-D (b) C-B, E-F (c) E-B (d) A-F, C-D, E-B (e) None of the above

ANSWER KEY

1. (c) 2. (a) 3. (d) 4. (b) 5. (a) 6. (d) 7. (b) 8. (e) 9. (b)

BANKING AWARENESS

1. Bank conducts Government business at its branches as an agent of ____?
 (A) RBI (B) SBI
 (C) Government of India (D) State Government
 (E) None of the above
2. A cheque becomes stale after ____?
 (A) 2 months (B) 3 months
 (C) 6 months (D) 12 months
 (E) None of the above
3. The NAV of a mutual fund -
 (A) is always constant
 (B) keeps going up at a steady rate
 (C) fluctuates with market price movements
 (D) cannot go down at all
 (E) None of these
4. Which of the following is a financial asset?
 (A) Gold
 (B) Silver
 (C) Shares in demat accounts
 (D) Land and buildings
 (E) All of these
5. In Deposits Account 'KYC' (Know Your Customer) has been implemented in 2000 as per directive of-
 (A) IBA (B) RBI
 (C) Ministry of Finance (D) SEBI
 (E) IRDA
6. The regulator of the banking system in India is-
 (A) AMFI (B) Finance minister
 (C) SEBI (D) IBA
 (E) RBI
7. Which of the following organization provides credit history of the borrowers?
 (A) CIBIL (B) ARCIL
 (C) SEBI (D) RBI
 (E) CCIL
8. The Basic Savings Bank Deposit Account (BSBDA) holders will be allowed a maximum of how many withdrawals in a month?
 (A) Ten (B) Two
 (C) Three (D) Four
 (E) Five
9. The Governor of Reserve Bank of India (RBI) announced that plastic currency notes will be launched in ____?
 (A) 2014 (B) 2016
 (C) 2017 (D) 2015
 (E) 2019
10. According to Reserve Bank of India (RBI) recently issued guidelines, what is the minimum age to independently open and operate saving bank accounts and use other facilities like ATM and cheque book?
 (A) Above 18 years
 (B) Below 10 years
 (C) Above 10 years
 (D) Below 18 years
 (E) None of these
11. General Clients of various banks in India can make a complaint to which of the following offices, on the issues related to deficiency in services which do not get resolved at banks' level ?
 (A) Comptroller and Auditor General of India
 (B) Attorney General of India
 (C) Banking Ombudsman
 (D) Indian Audit Bureau
 (E) Indian Banks' Association
12. RBI (Reserve Bank of India) has appointed a committee under the leadership of UmeshBellur to provide recommendations for ____?
 (A) Bill payment systems
 (B) Steps to tackle NPA
 (C) process of granting new banking license
 (D) To improve audit functions of schedule bank
 (E) None of these
13. In which of the following conditions, a bank account becomes an NPA (Non Performing Asset)?
 (A) A bill purchased or discounted was overdue since 87 days
 (B) A cash credit account is out of order for more than 90 days
 (C) Interest on principal is not paid for 75 days
 (D) When a loan taken in Rabi season is not paid by coming kharif season
 (E) None of these

14. The RBI has under taken Cheque Truncation System (CTS) as a new method for clearing of cheques. Which among the following is correct about the CTS system?
- Physical movement of cheques takes place.
 - Electronic image of the cheque is transmitted.
 - Clearing related frauds and cost of collection are reduced.
 - Only (A) and (C)
 - Only (B) and (C)
15. According to the data provided by the RBI to the Finance Ministry, which bank (with 21.5 per cent assets either bad or have been restructured to save them from turning non performing assets (NPAs)) leads the NPA list as of now?
- Punjab National Bank
 - Punjab & Sind Bank
 - United Bank of India
 - Indian Overseas Bank
 - Central Bank of India
16. The Chinese central bank devalued yuan, cutting its daily reference rate by _____ on 11 Aug amid the sharpest economic slump in about 25 years.
- 0.9 per cent
 - 1 per cent
 - 1.3 per cent
 - 1.9 per cent
 - 2.1 per cent
17. _____ is the percentage of total deposits of a bank which it has to keep with itself in the form of liquid assets.
- Statutory Liquidity Ratio (SLR)
 - Cash Reserve Ratio (CRR)
 - Statutory Reserve Ratio
 - Cash Ratio
 - None of these
18. Which of the following is/are associated with the fiscal policy?
- Marginal Standing Facility
 - Devaluation of Currency
 - Market Stabilization Scheme
- 1 & 2
 - Only 3
 - 2 & 3
 - Only 2
 - None of these
19. _____ are the beneficiaries of the "Reverse Mortgage Scheme".
- Government employees
 - Senior citizens
 - Unemployed persons
 - Persons of BPL category
 - None of these
20. RBI is coming up with the concept of _____ to protect banks against possible harmful effects arising from the operations of their non-banking financial subsidiaries.
- Financial Holding Company
 - Bank Holding Company
 - Bureau of Credit Union
 - Financial Institutions Audit Cell
 - None of these
21. Since April 1, 2012 _____ has become the validity of cheques and bank drafts.
- 2 months
 - 3 months
 - 4 months
 - 6 months
 - None of these
22. What does FSDC stand for?
- Financial Security and Development Council
 - Financial Stability and Development Council
 - Fiscal Security and Development Council
 - Fiscal Stability and Development Council
 - None of these
23. Which of the following banks has been declared by Reserve Bank of India (RBI) as Domestic Systemically Important Banks (D- SIBs)?
- HDFC and ICICI
 - ICICI and SBI
 - SBI and HDFC
 - PNB and SBI
 - None of these
24. Which bank has recently launched Multi Currency Contactless card in partnership with VISA?
- HDFC Bank
 - ICICI Bank
 - SBI
 - Axis Bank
 - None of these
25. The mobile wallet app "Buddy" launched by which bank recently
- PNB
 - ICICI
 - HDFC
 - SBI
 - None of these
26. In context of banking, what does 'BBB' stands for __?
- Bank Broadcast Bureau
 - Bank Beneficial Bureau
 - Bank Blogger Bureau
 - Bank Board Bureau
 - None of these
27. Which of the following has recently acquired Bengaluru-based HomeBuy360?
- Housing.com
 - Soft Bank
 - Indian Real Estate Forum (IREF)
 - None
 - None of these

28. Which of the following public sector company has signed pacts with NSDF and NSDC for skill development training projects in Eastern states and Bihar?
 (A) BHEL (B) NTPC
 (C) GAIL (D) ONGC
 (E) None of these
29. On what basis is Ad Valorem Tax levied?
 (A) Volume (B) Value
 (C) Imports (D) Exports
 (E) None of these
30. RBI has introduced "Marginal Standing Facility" with the objective of:
 (A) Controlling Inflation
 (B) Containing instability in long term inter-bank rates
 (C) Containing instability in the overnight inter-bank rates
 (D) All of the above
 (E) None of these
31. RBI was nationalized in the year
 (A) 1949 (B) 1952
 (C) 1955 (D) 1964
 (E) None of these
32. When was Liberalized Exchange Rate Management System (LERMS) started in India?
 (A) 1990 (B) 1996
 (C) 1992 (D) 1998
 (E) None of these
33. What is understood by Fiduciary Issue of currency?
 (A) The issue of currency notes without keeping gold or silver as deposit
 (B) The issue of currency notes keeping gold or silver as deposit
 (C) The issue of currency notes with partial gold or silver deposits
 (D) The issue of currency notes with comparative gold or silver deposits
 (E) None of these
34. In India, the commercial banks are required to provide _____ % of their ANBC (Adjusted Net Bank Credit) to priority sector.
 (A) 15 (B) 25
 (C) 35 (D) 40
 (E) None of these
35. Under which act does RBI issue directives to banks?
 (A) PMLA Act, 2002
 (B) RBI Act, 1934
 (C) DICGC Act, 1961
 (D) Banking Regulation Act, 1949
 (E) None of these
36. SWIFT is a commonly used acronym in the banking industry. The 'I' in SWIFT stands for _____.
 (A) Interbank (B) International
 (C) Intercom (D) Indian
 (E) None of these
37. Which of the following statement is incorrect about SEBI?
 (A) SEBI is a capital market regulator
 (B) SEBI is the mutual fund regulator
 (C) SEBI also regulates the credit rating agencies in India
 (D) None of them is wrong
 (E) None of these
38. RBI has directed commercial banks to resolve ATM transaction-related complaints within seven working days. If a commercial bank is unable to do so then it has to pay Rs. _____ per day as compensation.
 (A) 50 (B) 100
 (C) 200 (D) 225
 (E) None of these
39. Which among the following statements is incorrect in the context of IMPS?
 (A) It's a mobile-to-mobile fund transfer facility
 (B) For this facility we need a GPS-enabled mobile phone
 (C) Both the sender and the receiver must have an account in the same bank
 (D) Both the customers must have an MMID (Mobile Money Identifier Number) number
 (E) None of these
40. The discounting rate at which RBI borrows government securities from commercial banks is known as
 (A) Repo Rate (B) Reverse Repo
 (C) Deposit Rate (D) Base Rate
 (E) None of these

ANSWER KEY

- | | | | | |
|---------|---------|---------|---------|---------|
| 1. (a) | 2. (b) | 3. (c) | 4. (c) | 5. (b) |
| 6. (e) | 7. (a) | 8. (d) | 9. (d) | 10. (c) |
| 11. (c) | 12. (a) | 13. (b) | 14. (e) | 15. (c) |
| 16. (d) | 17. (a) | 18. (d) | 19. (b) | 20. (a) |
| 21. (b) | 22. (b) | 23. (b) | 24. (d) | 25. (d) |
| 26. (d) | 27. (a) | 28. (b) | 29. (b) | 30. (c) |
| 31. (a) | 32. (c) | 33. (a) | 34. (d) | 35. (d) |
| 36. (a) | 37. (d) | 38. (b) | 39. (b) | 40. (a) |



SBI CLERK (PRE)

(Practice Test Paper)

REASONING ABILITY

DIRECTION (Q. 1-5):- Study the information carefully and answer the questions given below.

Eight persons are sitting around a square table such that four of them sit at the corners and rest on the middle of the side. The persons sitting on the corners face opposite direction to that of the ones sitting on the middle of the side. The one sitting immediate left to D does not face outside. E and B are immediate left to each other. C faces A. F and D are immediate neighbors of each other. The one sitting 5th right to the one who is 3rd left to A does not sit at the corner. G sits 3rd right to A. H sits opposite to E.

- What is the position of C with respect to D?
(A) 3rd to the left (B) 3rd to the right
(C) 4th to the left (D) 5th to the right
(E) None of these
- How many persons are sitting between A and F, when counted from the right of F?
(A) Two (B) One
(C) Three (D) Four
(E) None of these
- Who among the following sits opposite to B?
(A) E (B) F
(C) C (D) A
(E) None of these
- What is the position of H with respect to E?
(A) 3rd to the left (B) 3rd to the right
(C) 4th to the left (D) 5th to the right
(E) None of these
- Four of following form a group find the one that does not belong to that group?
(A) E (B) F
(C) C (D) B
(E) A

Directions (Q. 6-10):- Study the information carefully and answer the questions given below.

The following questions are based on the three digits five numbers given below.

545, 644, 784, 527, 898

- If the 1st and 3rd digit of each of the number are multiplied then the resultant of which of the following numbers will be divisible by 5?
(A) 644 (B) 545 and 527
(C) 527 and 898 (D) 545
(E) 644 and 784
- If 4 is added to the 1st digit of each number and then the positions of the 2nd and the 3rd digits are interchanged, which of the following will be the highest number?
(A) 545 (B) 527
(C) 898 (D) 784
(E) 644
- If 2 is subtracted from the 2nd digit of each number and then the positions of the 1st and the 3rd digit are interchanged, which of the following will be the lowest number?
(A) 545 (B) 527
(C) 898 (D) 784
(E) 644
- If in each number 1st and 3rd digits are interchanged, then how many even numbers are there?
(A) 1 (B) 2
(C) 3 (D) 4
(E) 5
- What will be the number obtained if 2nd digit of the largest number is multiplied with 3rd of the smallest number?
(A) 64 (B) 57
(C) 63 (D) 54
(E) 44

DIRECTION (Q. 11-15):- Study the following information carefully and answer the questions given below.

In a certain code language:

“India environment and poor index” is coded as “porwxpjy kl”

“Rich and Poor held” is coded as “qsjyrwhd”

“Umbrella and rich kid” is coded as “ubjyqspk”

“Poor index rich umbrella” is coded as “rwxpqsub”

11. What is the code for “held” in the given code language?
(A) qs (B) rw (C) hd (D) jy
(E) None of these
12. What is the code for “umbrella index” in the given code language?
(A) xppo (B) ubxp (C) rwub (D) xpqs
(E) None of these
13. What is the code for “India” in the given code language?
(A) jy (B) po (C) ub (D) kl
(E) Either (b) or (d)
14. If “Rich and backward” is coded as “qsjytr” then what may be the possible code for “backward people”?
(A) jynl (B) qstr (C) trnl (D) Either (b) or (c)
(E) None of these
15. What is the code for “poor kid index” in the given code language?
(A) rwubxp (B) ubjyrw (C) hdxpjy (D) rwpkxp
(E) None of these

DIRECTION (Q. 16-20):- Read the following information carefully to answer the question that follow.

A, B, C, D, E, F, G and H have to attend a meeting in eight different months (of same year) namely January, February, March, April, May, June, July and August but not necessarily in the same order. Each of them have to attend only one meeting and these 8 meetings are going to take place in Lucknow, Mumbai, Delhi, Chandigarh, Bangalore, Chennai, Shimla and Kolkata.

- i) A has meeting in the month of 28 days in capital city of Himachal Pradesh.
- ii) B has meeting on April Fool’s day in Lucknow.
- iii) G will attend meeting the capital city of India in next month to which B has meeting.
- iv) C has meeting in the first month of the year in capital city of two states.
- v) E has meeting in month having 30 days. H will be on trip from May to August and cannot attend meeting during this period.

vi) D has meeting in month succeeding the month in which E has meeting.

vii) H has meeting either in Mumbai or in Kolkata.

viii) Meeting in Bangalore will be in the month of 30 days.

ix) D and F has meeting in Mumbai and Chennai respectively.

16. Which of the following is the correct combination of month, person and location of the meeting?
(A) Aug – F – Mumbai (B) June – G – Lucknow
(C) Jan – A – Chandigarh (D) April – B – Lucknow
(E) May – E – Shimla
17. Which of the following has meeting in month of 30 days but not in Bangalore?
(A) A (B) H (C) B (D) E
(E) F
18. How many people have meeting before G?
(A) 1 (B) 2 (C) 3 (D) 4
(E) 5
19. Which of the following does not have meeting on month with 31 days?
(A) C (B) H (C) G (D) F
(E) E
20. Which of the following pair does not have meeting in successive months?
(A) AH (B) BG (C) EF (D) DF
(E) HB

DIRECTION (Q. 21-25):- In these questions, relationship between different elements is show in the statements. The statements are followed by conclusions. Study the conclusions based on the given statements and select the appropriate answer.

21. **Statements:** $F > R \geq T = E > W \leq Q$

Conclusions:

I. $E < F$ II. $Q \geq T$

- (A) only conclusion I follows.
- (B) only conclusion II follows.
- (C) either conclusion I or II follows.
- (D) neither conclusion I nor II follows.
- (E) both conclusions I and II follow.

22. **Statements:** $W = G \geq H \geq T = C \leq V \leq B$

Conclusions:

I. $T < G$ II. $C = G$

- (A) only conclusion I follows.
- (B) only conclusion II follows.
- (C) either conclusion I or II follows.
- (D) neither conclusion I nor II follows.
- (E) both conclusions I and II follow.

23. Statements: $K > I \geq G > F \leq T < R$

Conclusions:

- I. $K > T$ II. $K > F$
- (A) only conclusion I follows.
(B) only conclusion II follows.
(C) either conclusion I or II follows.
(D) neither conclusion I nor II follows.
(E) both conclusions I and II follow.

24. Statements: $Q > O \geq P = K$ $O < U \leq Z$

Conclusions:

- I. $Z > K$ II. $Q > U$
- (A) only conclusion I follows.
- (B) only conclusion II follows.
- (C) either conclusion I or II follows.
- (D) neither conclusion I nor II follows.
- (E) both conclusions I and II follow.

25. Statements: $K < G \leq D < C > R \leq Y$

Conclusions:

- I. $C > G$ II. $K > D$
- (A) only conclusion I follows.
- (B) only conclusion II follows.
- (C) either conclusion I or II follows.
- (D) neither conclusion I nor II follows.
- (E) both conclusions I and II follow.

Direction (Q. 26-28):- Read the instructions carefully and answer the questions that follow.

Among A, B, C, D, E, and F each having different weights, A is only heavier than F. B and C is not as heavy as D. D is not the heaviest person.

26. Who among the following is the third heaviest person?
(A) B (B) C
(C) D (D) None of these
(E) Cannot be determined
27. How many people are lighter than D?
(A) 5 (B) 4 (C) 3 (D) 2
(E) 1
28. If the weight of A is 48 kg, the possible weight of F is?
(A) 58 kg (B) 76 kg (C) 67 kg (D) 49 kg
(E) 37 kg
29. How is Anu's husband's mother's daughter's son related to Anu's son's maternal grandfather's only son-in-law?
(A) Son (B) Brother (C) Uncle (D) Nephew
(E) None of these

30. Pointing to a person, Ram said, "He is the only brother of my father's mother's daughter." How is the person related to Ram?

- (A) Brother (B) Father
(C) Uncle (D) Nephew
(E) None of these

DIRECTION (Q. 31-33):- Study the following information carefully and answer the questions given below.

A certain number of persons are sitting in a row facing to the north. B sits 4th from one of the extreme ends of the row. There is one person sits between E and B. There are four persons sit between E and F. T sits 3rd to the right of F. The number of persons sit left to the F is as same as the number of persons sit to the right from B. At least three persons sit between B and F. L sits exactly between E and T but is not an immediate neighbor of E and T.

31. How many persons are sitting in the row, as per the given information?
- (A) Eight (B) Fourteen
(C) Ten (D) Twelve
(E) Can't be determined
32. What is the position of B with respect to the L?
- (A) 6th to the right (B) 5th to the left
(C) 7th to the left (D) 6th to the left
(E) None of these
33. Who among the following person is sitting at the extreme ends of the row?
- (A) E (B) T (C) F (D) L
(E) None of these

DIRECTION (Q. 34-35):- Study the following information carefully and answer the questions given below.

Six family members namely B, C, D, F, L and T are living and there are two married couples in the family. F is the father in law of C, who is the father of T. B is the sister in law of L, who is the mother of D.

34. What is the relation of B with respect to D?
(A) Niece (B) Sister
(C) Mother (D) Aunt
(E) None of these
35. How many males members are in the family?
(A) Two (B) Three
(C) Four (D) Either (a) or (c)
(E) Can't be determined

QUANTITATIVE APTITUDE

DIRECTION (Q. 36-40):- Find out the wrong number in the series.

36. 17, 23, 35, 55, 85, 125
(A) 17 (B) 23 (C) 55 (D) 85
(E) 125
37. 135135, 10395, 945, 105, 15, 2
(A) 10395 (B) 15 (C) 2 (D) 945
(E) 18
38. 1, 3.5, 19.5, 144.375, 1371.5625
(A) 3.5 (B) 19.5
(C) 1371.5625 (D) 144.375
(E) 1
39. 2, 7, 28, 60, 126
(A) 2 (B) 7 (C) 28 (D) 60
(E) 126
40. 1, 2, 4, 8, 15, 60, 64
(A) 2 (B) 4 (C) 8 (D) 15
(E) 60

DIRECTION (Q. 41-45):- Find the approximate value of question marks (?) in following questions?

41. 27.82% of 449.92 + $\%$ of 1199.86 = 199.89 + 225.92
(A) 45 (B) 40 (C) 25 (D) 28
(E) 35
42. $1729.79 + 1269.89 + ? = 249.91 \times 19.83$
(A) 3000 (B) 2800 (C) 1800 (D) 2000
(E) 2200
43. $1149.89 + \sqrt{? - 14.92} = 89.815 \times 13.012$
(A) 520 (B) 415 (C) 425 (D) 445
(E) 515
44. $?^2 + 11.79^2 + 6.01^2 + 8.12^3 = 499.825 + 448.02$
(A) 16 (B) 26 (C) 24 (D) 12
(E) 32
45. $\sqrt{410.01 + 220.10} - \sqrt{24.98} = ? + \sqrt{225.05}$
(A) 25 (B) 10 (C) 5 (D) 15
(E) 20
46. A alone can do a piece of work in 8 days while B alone in 12 days. A and B undertook to do it for Rs.1908. With the help of C they completed the work in 4 days. How much is to be paid to C?
(A) 318 (B) 636 (C) 954 (D) 1024
(E) None of these

47. A place is 21 km away from the point of start. Vina take 10 hour to row to the place and come back. If the speed of Vina in still water is 5 kmph, the speed of stream is _____ kmph.

(A) 2 (B) 3 (C) 1.5 (D) 0.5
(E) 0.75

48. Jaimin invests Rs. 2,50,000 in simple interest at the rate of 10% per annum for 3 years. If the same amount is invested in the scheme of compound, considering the all the data same what is the difference between the simple interest and compound interest?

(A) 6500 (B) 7500 (C) 6750 (D) 7750
(E) 8250

49. Marked price of a shirt is Rs. 1000. If shopkeeper declares successive discount on shirt of 15% & 25%. Find the selling price of the shirt.

(A) Rs. 475.25 (B) Rs. 500 (C) Rs. 515.5 (D) Rs. 637.5
(E) None of the above

50. The marked price of a helmet is increased by 30% and then decreased by 30%. If the price of a helmet is now Rs. 540.54. The initial marked price is

(A) Rs. 594 (B) Rs. 599 (C) Rs. 607 (D) Rs. 499
(E) Rs. 652

DIRECTION (Q. 51-55):- In the following questions there are two equations given. You have to solve both the equations and give answer.

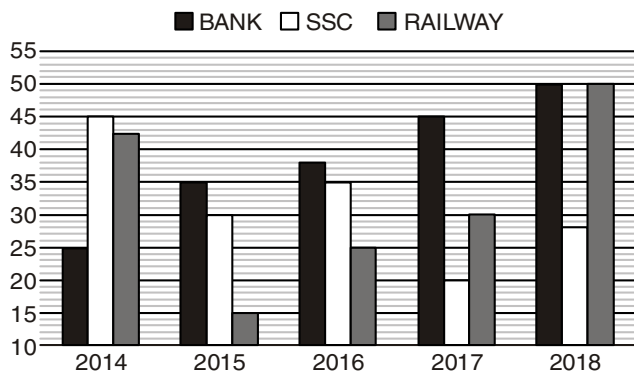
51. I. $x^2 + 9x - 22 = 0$ II. $2y^2 - 7y + 6 = 0$
(A) $x > y$ (B) $x < y$ (C) $x \geq y$ (D) $x \leq y$
(E) $x = y$ or relation between x and y cannot be established
52. I. $3x^2 - 11x - 20 = 0$ II. $2y^2 - 13y - 34 = 0$
(A) $x > y$ (B) $x < y$ (C) $x \geq y$ (D) $x \leq y$
(E) $x = y$ or relation between x and y cannot be established
53. I. $x^4 = 256$ II. $y^2 - 16y + 64 = 0$
(A) $x > y$ (B) $x < y$ (C) $x \geq y$ (D) $x \leq y$
(E) $x = y$ or relation between x and y cannot be established
54. I. $x^2 - 46x + 528 = 0$ II. $y^2 - 48y + 572 = 0$
(A) $x > y$ (B) $x < y$ (C) $x \geq y$ (D) $x \leq y$
(E) $x = y$ or relation between x and y cannot be established
55. I. $2x + 3y = 4$ II. $4x + 5y = 6$
(A) $x > y$ (B) $x < y$ (C) $x \geq y$ (D) $x \leq y$
(E) $x = y$ or relation between x and y cannot be established

DIRECTION (Q. 56-60):- What value should come in place of the question mark (?) in the following questions?

56. $50 \times 3 - 37\% \text{ of } 300 = 24 + ?$
 (A) 25 (B) 15 (C) 10 (D) 5
 (E) 16
57. $[(140)^2 \div 35 \times 32] \div 8 = 7 \times ?$
 (A) 32 (B) 320 (C) 160 (D) 80
 (E) None of these
58. $? - \frac{7}{18} = \frac{17}{10} - ?$
 (A) $\frac{188}{90}$ (B) $\frac{188}{45}$ (C) $\frac{188}{360}$ (D) $\frac{188}{180}$
 (E) $\frac{188}{270}$
59. $\frac{3}{7} + \frac{9}{14} = \frac{?}{98}$
 (A) 115 (B) 215 (C) 105 (D) 205
 (E) 235
60. $3^9 \times 3^4 \div 243 = 9 \times 3 \times 81 \times 3^4 \div ?$
 (A) 27 (B) 4 (C) 1 (D) 81
 (E) 3

DIRECTION (Q. 61-65):- Bar graph given below shows number of students (in '000) who joined IBT for Bank, SSC, Railway in five different years

Study the following graph carefully and answer the questions that follows



61. Maximum no. of students is how much percent more than minimum no. of students in any year who joined for banking, ssc and railways?
 (A) 266.67% (B) 233.33%
 (C) 266.33% (D) 267.66%
 (E) 233.67%

62. What is the ratio of average no. of students who joined for railway in 2014, 2016 and 2017 to average no. of students who joined for banking in year 2015 & 2018?
 (A) 194:255 (B) 97:117 (C) 117:97 (D) 177:194
 (E) None of these
63. If ratio of boys to girls in banking in year 2016 is 11:8 and no. of boys are 25% less than that of girls in ssc in same year, then find the difference between no. of boys in banking and no. of girls in ssc in 2016?
 (A) 3000 (B) 4000 (C) 7000 (D) 2500
 (E) 2000
64. In 2014 no. of students qualified in exam are 50%, 25% and 20% in banking, ssc and railways respectively out of total students who joined IBT for banking, ssc & railways in 2014 respectively. Find average no. of students qualified in banking and ssc in 2014 are how much more than who qualified in railway in 2014?
 (A) 3425 (B) 3405 (C) 3475 (D) 3450
 (E) 3440
65. No. of student who joined for ssc in 2018 are what percent of number of students who joined for railway in 2014?
 (A) $66\frac{2}{3}\%$ (B) $33\frac{2}{3}\%$ (C) $33\frac{1}{3}\%$ (D) $66\frac{1}{3}\%$
 (E) None of these

Direction (Q. 66-70):- The table given below represents the amount of loan (in crores) disbursed by 5 banks of a country over 5 years. Study the table carefully and answer the following question.

Year/Bank	PNB	ICICI	HDFC	Kotak	SBI
2015	215	65	135	50	185
2016	195	205	140	85	170
2017	200	115	130	155	185
2018	175	170	105	165	165
2019	150	105	95	190	145

66. What is the amount of loan disbursed for education from all the banks together?
 (A) 3695 crore (B) 3585 crore
 (C) 3785 crore (D) 3485 crore
 (E) 3535 crore
67. What is the ratio of total loan disbursed by SBI to the total loan disbursed by PNB?
 (A) 11 : 10 (B) 9 : 11 (C) 10 : 9 (D) 10 : 11
 (E) 1 : 1

68. What is the average loan disbursed by bank PNB and ICICI together over 5 years?
 (A) 324 crore (B) 313 crore
 (C) 319 crore (D) 308 crore
 (E) 333 crore
69. Which bank shows a continuous increase/decrease in loan amount disbursed over 5 years?
 (A) Kotak (B) PNB (C) SBI (D) ICICI
 (E) None of these
70. What is the percentage increase in loan disbursed by Kotak from year 2016 to 2017?
 (A) 80.35% (B) 81.35% (C) 82.35% (D) 83.35%
 (E) 85.55%

ENGLISH LANGUAGE

DIRECTION (Q. 71-75):- Read the sentence to find out whether there is any error in it or not. The error, if any, will be in one part of the sentence. The number of that part (which has the error) is the answer. If there is no error, the answer is (E). Ignore errors of punctuation, if any.

71. I went (A) / to the bank (B) / and draw (C) / out some money (D)
 (A) A (B) B (C) C (D) D
 (E) No error
72. Once you know all (A) / the elements, (B) / it's not difficult (C) / to pull together a sentence (D)
 (A) A (B) B (C) C (D) D
 (E) No error
73. She was (A) / quite amusing (B) / when she heard (C) / what had happened (D)
 (A) A (B) B (C) C (D) D
 (E) No error
74. I will have (A) / reading at least (B) / 500 books by (C) / the end of the year (D)
 (A) A (B) B (C) C (D) D
 (E) No error
75. I will have (A) / been reading for (B) / at least two (C) / hours before lunch tomorrow (D)
 (A) A (B) B (C) C (D) D
 (E) No error

DIRECTION (Q. 76-80):- In the following questions two columns are given containing three sentences/phrases each. In first column, sentences/phrases are A, B and C and in the second column the sentences/phrases are D, E and F. A

sentence/phrase from the first column may or may not connect with another sentence/phrase from the second column to make a grammatically and contextually correct sentence. Each question has five options, four of which display the sequence(s) in which the sentences/phrases can be joined to form a grammatically and contextually correct sentence. If none of the options given forms a correct sentence after combination, mark (E), i.e. "None of these" as your answer.

76.	Column (1)	Column 2
	(A) The U.S. will not renew exemptions from its sanctions	(D) any additional Significant Reduction Exceptions [SREs] to existing importers of Iranian oil.
	(B) Today we are announcing the United States will not issue	(E) for importing oil from Iran, U.S. Secretary of State Mike Pompeo announced on Monday.
	(C) The Trump Administration has taken Iran's oil exports to historic lows,	(F) respect the rights of the Iranian people and return to the negotiating table.

- (A) A-E (B) A-E and B-D
 (C) B-D (D) C-D and B-E
 (E) None of these

77.	Column (1)	Column 2
	(A) Former three-term Chief Minister and Delhi Congress chief Sheila Dikshit	(D) is the party's candidate from North East Delhi against Delhi BJP chief Manoj Tiwari.
	(B) The BJP, meanwhile, went into a huddle on Monday night to decide	(E) negotiations for an alliance with the Aam Aadmi Party were on till Sunday evening
	(C) Former Union Minister Ajay Maken will fight from the prestigious New Delhi seat	(F) and former MPs J.P. Agarwal and Mahabul Mishra have been named from Chandni Chowk and West Delhi constituencies respectively.

- (A) B-D (B) C-F
 (C) A-F and B-D (D) A-D and C-F
 (E) None of these

78.

Column (1)	Column 2
(A) Industrial fishing practices, which has led to decreasing yield for traditional fisherfolk,	(D) which represents over a lakh fisherman across the State
(B) Our demand is for the government to end the practice of purse seine fishing and LED fishing	(E) has become a contentious issue among voters in the Sindhudurg Lok Sabha constituency.
(C) As 14 Lok Sabha constituencies go to polls in the third phase of elections	(F) this form has been an ecological disaster as baby fish get caught in the nets.

- (A) A-D and B-F (B) C-E and B-F
(C) A-E (D) A-D
(E) None of these

79.

Column (1)	Column (2)
(A) Ukrainians looked to the future with hope and anxiety after the performer	(D) or about the possibility of working together.
(B) Ukraine leapt into the unknown on Monday	(E) he would use the same unorthodox style to run the country of 45 million that depends on international aid.
(C) The star of "Servant of the People", a sitcom now in its third season,	(F) after comedian Volodymyr Zelensky was elected President on promises of change

- (A) B-F (B) A-D and B-E
(C) B-F and A-D (D) C-E and B-F
(E) None of these

79.

Column (1)	Column (2)
(A) India on Monday signalled its urgency to resolve differences with China.	(D) before approving the proposal to merge the group's housing finance arm with Lakshmi Vilas Bank.
(B) President Donald Trump said on Monday that Congress "can't impeach" him.	(E) Mr. Gehlaut is proposed to be vice-chairman of the merged entity.
(C) Democrats, who control the lower house of Congress, are so far.	(F) who had allegedly opened shell firms in tax havens.

- (A) A-D and C-E (B) B-F and C-D
(C) B-E (D) C-F
(E) None of these

DIRECTION (Q. 81-85):- In the following passage, some of the words have been left out. Read the passage carefully and select the correct answer for the given blank out of the four alternatives.

The HRD ministry has declared that it wishes to make PhD mandatory for _____ as an assistant professor at universities. Assistant professors at the college level, though, only need to have cleared NET. This seems to be a step in the right direction. Universities in many _____ nations, including the US, require assistant professors to hold doctorates even if it is not mandated by any _____. Given how poor the research output is, it is understandable why Indian universities, save one or two, don't make the cut for a top 100/200 spot in global rankings. This makes it _____ for university students-post-graduate and doctorate level-to receive instruction from those who have undergone the rigors of _____.

81. mandatory for _____ as an assistant professor
(A) Salary (B) Recruitment
(C) Killing (D) Demotion
(E) Celebration
82. Universities in many _____ nations
(A) Backward (B) Underdeveloped
(C) Developed (D) Developing
(E) Weak
83. if it is not mandated by any _____.
(A) Statute (B) Ink (C) King (D) Judge
(E) Principal
84. making it _____ for university students
(A) Mandatory (B) Altered
(C) Shortened (D) Wide
(E) Claimed
85. therigours of _____ is a good idea.
(A) Poetry (B) Paraphernalia
(C) Dreams (D) Clothes
(E) Research

DIRECTION (Q. 86-90):- Select the phrase/connector (STARTERS) from the given three options which can be used to form a single sentence from the two sentences given below, implying the same meaning as expressed in the statement sentences.

86. (I) India carried out a successful test of an Anti-Satellite (ASAT) weapon.
(II) India launched an interceptor missile from the Balasore range in Odisha to hit a live satellite in Low Earth Orbit.

- (i) Shortly before noon on March 27, India carried
 (ii) By launching an interceptor missile
 (iii) Because India carried out a
 (A) Both (i) and (iii) (B) Only (ii)
 (C) Both (i) and (ii) (D) None of these
 (E) All of (i), (ii) and (iii)
87. (I) The Central government has decided to suspend trade across the Line of Control between Jammu and Kashmir and Pakistan-occupied Kashmir.
 (II) The decision is bad in conception and comes at a particularly fraught time.
 (i) The Central government's decision to suspend
 (ii) Besides the Central government has decided
 (iii) Because the decision is bad in conception
 (A) Only (i) (B) Both (ii) and (iii)
 (C) Both (i) and (ii) (D) Only (iii)
 (E) None of these
88. (I) Mr. Khan is considered to be close to the guardians of the Pakistani state.
 (II) Mr. Khan possesses the 'mandate' to redraw borders.
 (i) Not only is Mr. Khan is considered to be
 (ii) If Mr. Khan is considered to be close
 (iii) Mr. Khan, who is considered to be
 (A) Both (i) and (ii) (B) Both (i) and (iii)
 (C) Only (i) (D) Only (iii)
 (E) None of these
89. (I) Rishabh Pant played a blistering knock (78 not out, 36b)
 (II) Rishabh Pant lead Delhi Capitals to a six-wicket win with four balls to spare.
 (i) Rishabh Pant played
 (ii) Although Rishabh Pant
 (iii) If Rishabh Pant
 (A) Only (i) (B) Both (i) and (iii)
 (C) Both (i) and (ii) (D) Only (iii)
 (E) None of these
90. (I) A 2-2 result for CSK after four away matches is not bad, considering the team has been unbeatable on home soil
 (II) The last few matches have highlighted a problem the team has been facing since the start of the season - lack of runs at the top
 (i) As a 2-2 result for CSK
 (ii) While a 2-2 result for CSK
 (iii) Because the last few matches have highlighted
 (A) Both (i) and (iii) (B) Only (iii)
 (C) Only (ii) (D) Only (i)
 (E) None of these

DIRECTION (Q. 91-100):- Read the passage given below and then answer the questions given below the passage.

The U.S. and its European allies have steadily increased economic sanctions on Russia since first imposing them in March 2014. The stated purpose of sanctions is to punish Russia for its involvement in Ukraine, as well as its alleged cyber-meddling in the 2016 U.S. elections and its transfer of arms to Syria and alleged human-rights abuses, also in Syria.

While the measures initially prohibited westerners from doing business with Russians who were deemed to have undermined democratic processes in Ukraine, the reasons given for the sanctions have grown and the list of potentially prohibited Russian partners has increased to include officials and businesses in Russia's defence, energy and finance sectors generally. Washington has applied the sanctions flexibly, imposing them strictly in sectors where U.S. firms are major competitors of Russia and ignoring them in others where the U.S. relies on Russia. For instance, the US has exempted Russian agencies that supply titanium for Boeing's commercial aircraft and rocket engines for NASA, where the US has no indigenous capacity.

This means individuals and businesses outside of the western alliance—including ones from India—now may face sanctions themselves if they don't comply with the new rules.

As the economic battle mounts, India is **caught in the crossfire**. Russia is its long-standing strategic partner and, for the foreseeable future, its irreplaceable supplier of defence equipment and weaponry. The sanctions pose significant risks to this vital relationship. Under the sanctions, Indian companies doing business with critical Russian defence suppliers like Rosoboronexport, United Shipbuilding, and Almaz-Antey could find themselves locked out of the dollar-based global financial system controlled by the U.S. Indeed, even the activities of Indian companies in areas not directly covered by sanctions could be affected.

Given the risks, India must make some hard calls in deciding the present and future strategy. First, because the sanctions can block violators from doing business with U.S. banks, India must find ways to circumvent the dominant, dollar-based financial system – like specialist European banks with no exposure to the US market, which is willing to facilitate payments to Russia.

Second, India can deepen its investments in Russian energy and resource assets, to generate dividend income in Roubles. This will be used to pay Russia for defence hardware.

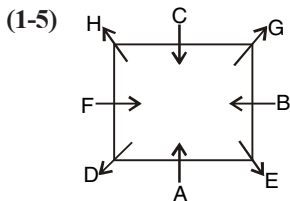
Third, there are ample precedents for introducing a dose of economic self-interest into American decision-making on the sanctions issue. India must build its profile in the U.S. market with its corporations actively creating U.S. jobs – a goodwill that can influence policy-makers to consider Indian concerns before imposing sanctions.

91. What are the future strategies that India can plan to deal with the sanctions?
- Deepening core Russian investments
 - Global payment systems to facilitate trade with Russia
 - Boosting job creation in the U.S. by Indian companies
 - Building international goodwill
 - All of the above
92. How can the creation of goodwill improve a country's strategic position in international relations?
- Enough Indian economic contribution in a country can influence their international decision making
 - Enough U.S. economic contribution in India can influence their international decision making
 - Better jobs for the U.S. citizens would mean better economic ties with India
 - Boosting goodwill ensures a country will always be friendly with India
 - All of the above
93. Which of the following suggests that U.S. is selective in its sanctions on Russia?
- U.S. has applied sanctions where Indian firms are capable but not where they have to depend on Russia
 - U.S. has applied sanctions where U.S. firms are capable but not where they have to depend on India
 - U.S. has applied sanctions where U.S. firms are capable but not where they have to depend on Russia
 - U.S. has applied sanctions where Russian firms are capable but where they have to depend on Russia
 - Information insufficient
94. Consider the following statements. Which of these is incorrect?
- India must build its international goodwill.
 - Boeing is an American aircraft manufacturing company.
 - U.S. and its allies fully support Indian defence imports from Russia.
- Only A
 - Only C
 - Both B and C
 - Both A and B
 - A, B and C
95. Notice the phrase 'caught in the crossfire' in the passage. Which of the following options expresses its meaning?
- To be an agent working for two opposing sides
 - To be trapped between two opposing or arguing sides
 - To benefit from two fighting sides
 - To have one's enemy defeated by someone else
 - To not have any fixed loyalties in a fight/ argument
96. According to the passage, why are Russian ties important for India?
- Russia is a long-standing strategic partner
 - Russian supplies of defense equipment cannot be replaced
 - Russia and India have socio-economic similarity and historic ties
 - Both 1 and 2
 - 1, 2 and 3
97. The following options contain a pair of words. Choose the option that shows an incorrect pair.
- Boeing - U.S.
 - Rosoboronexport- India
 - Almaz-Antey – Russia
 - NASA – U.S.
 - United Shipbuilding- Russia
98. What are the implications of U.S. sanctions on Russia?
- Indian companies doing business with Russia can be adversely affected
 - Indian companies could find themselves out of dollar market for trade with Russia
 - Indian companies doing business with U.S. can be adversely affected
 - Both 1 and 2
 - 1, 2 and 3
99. Consider the following statements. Which of these is correct?
- The U.S. has selectively applied sanctions on Russia.
 - United Shipbuilding is an American defence supplier to India.
 - The Russian currency is called the Rouble.
- Only A
 - Only B
 - Both B and C
 - Both A and C
 - A, B and C
100. What are the perceived crimes of Russia for which it is being punished?
- Its involvement in Ukraine
 - Human rights violations in Syria
 - Arms transfer in Syria
 - Involvement in U.S. elections
 - All of the above

ANSWER KEY

- | | | | | | | | | | |
|---------|---------|---------|---------|---------|---------|----------|---------|---------|----------|
| 1. (B) | 2. (B) | 3. (B) | 4. (C) | 5. (A) | 6. (B) | 7. (C) | 8. (E) | 9. (B) | 10. (C) |
| 11. (E) | 12. (B) | 13. (E) | 14. (C) | 15. (D) | 16. (D) | 17. (C) | 18. (D) | 19. (E) | 20. (C) |
| 21. (A) | 22. (C) | 23. (B) | 24. (A) | 25. (E) | 26. (E) | 27. (B) | 28. (E) | 29. (D) | 30. (B) |
| 31. (B) | 32. (D) | 33. (B) | 34. (D) | 35. (E) | 36. (E) | C37. (D) | 38. (B) | 39. (D) | 40. (C) |
| 41. (C) | 42. (D) | 43. (B) | 44. (A) | 45. (B) | 46. (A) | 47. (A) | 48. (D) | 49. (D) | 50. (A) |
| 51. (E) | 52. (E) | 53. (B) | 54. (E) | 55. (B) | 56. (B) | 57. (B) | 58. (D) | 59. (C) | 60. (D) |
| 61. (B) | 62. (A) | 63. (E) | 64. (C) | 65. (A) | 66. (A) | 67. (D) | 68. (C) | 69. (A) | 70. (C) |
| 71. (C) | 72. (E) | 73. (B) | 74. (B) | 75. (E) | 76. (B) | 77. (D) | 78. (C) | 79. (A) | 80. (E) |
| 81. (B) | 82. (C) | 83. (A) | 84. (A) | 85. (E) | 86. (C) | 87. (A) | 88. (B) | 89. (A) | 90. (C) |
| 91. (E) | 92. (A) | 93. (C) | 94. (B) | 95. (B) | 96. (D) | 97. (B) | 98. (D) | 99. (D) | 100. (E) |

HINTS & SOLUTION



1. (B)
2. (B)
3. (B)
4. (C)
5. (A)

(6-10) $545 : 5 \times 5 = 25$

$644 : 6 \times 4 = 24$

$784 : 7 \times 4 = 28$

$527 : 5 \times 7 = 35$

$898 : 8 \times 8 = 64$

35 & 25 are only Divisible by 5

7. (C) Adding 4 to the 1st digit 945 1044 1184 927 1298
interchanging the 2nd and the 3rd digit.

954 1404 1814 9721928

1928 is highest number which came from 898.

8. (E) Subtracting 2 to the 2nd digit

525 624 764 507 878

interchanging the 1st and the 3rd digit

525 426 467 705 878

426 is the lowest number which came from 644.

9. (B) Interchanging the 1st and 3rd digit 545 446 487 725
898

10. (C) Largest no. is in the series 898

Smallest no. is the series 527

2nd digit of largest no. 9

3rd digit of smallest no. 7

$= 9 \times 7 = 63$

- (11 - 15)

words	codes
India/Environment	KI/Po
And	Jy
Poor	rw
Index	XP
Rich	qs
Held	hd
Kid	pk
Umbrella	ub

11. (C)

12. (B)

13. (E)

14. (C)

15. (D)

- (16 - 20)

Month	Person	City
January (31)	C	Chandigarh
February (28)	A	Shimla
March (31)	H	Kolkata
April (30)	B	Lucknow
May (31)	G	Delhi
June (30)	E	Banglore
July (31)	D	Mumbai
August (31)	F	Chennai

16. (D)

17. (C)

18. (D)

19. (E)

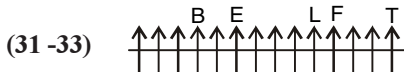
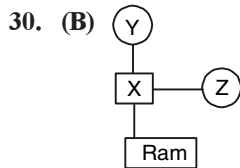
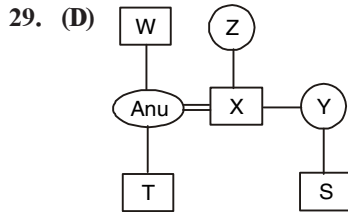
20. (C)

(21-25)

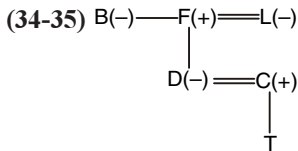
21. (A) I. $E < F$ (True)
II. $Q \geq T$ (False)
22. (C) I. $T < G$ (False)
II. $C = G$ (False)
23. (B) $K > T$ (False)
 $K > F$ (True)
24. (A) I. $Z > K$ (True)
II. $Q > U$ (False)
25. (D) I. $C > G$ (True)
II. $K < D$ (True)

(26 - 28) $E > D > B/C > B/C > A > F$

26. (E)
27. (B)
28. (E)



31. (B)
32. (D)
33. (B)



34. (D)
35. (E)

(36-40)

36. (E) $= 17 + 2 \times 3 = 23$
 $= 23 + 3 \times 4 = 35$
 $= 35 + 4 \times 5 = 55$
 $= 55 + 5 \times 6 = 85$
 $= 85 + 6 \times 7 = 127$

37. (C) $135135 \div 13 = 10395$

$$10395 \div 11 = 945$$

$$945 \div 9 = 105$$

$$105 \div 7 = 15$$

$$15 \div 5 = 3$$

38. (B) $= 1 \times 3.5 = 3.5$
 $= 3.5 \times 5.5 = 19.25$
 $= 19.25 \times 7.5 = 144.375$
 $= 144.375 \times 9.5 = 1371.5625$

39. (D) $1^3 + 1 = 2$
 $2^3 - 1 = 7$
 $3^3 + 1 = 28$
 $4^3 - 1 = 63$
 $5^3 + 1 = 126$

40. (C) $1 \times 2 = 2$
 $2 + 2 = 4$
 $4 \times 3 = 12$
 $12 + 3 = 15$
 $15 \times 4 = 60$
 $60 + 4 = 64$

(41-45)

41. (C) $= \frac{28}{100} \times 450 + \frac{?}{100} \times 1200 \cong 200 + 226$
 $= ? \times 12 = 426 - 126$

$$? = \frac{300}{12} = 25$$

42. (D) $1730 + 1270 + ? \cong 250 \times 20$
 $? = 5000 - 3000$
 $? = 2000$

43. (B) $1150 + \sqrt{? - 15} \cong 90 \times 13$
 $1150 + \sqrt{? - 15} = 1170$

$$\sqrt{? - 15} = 20$$

$$? = 415$$

44. (A) $(?)^2 + (12)^2 + (6)^2 + (8)^2 \cong 500 + 448$
 $(?)^2 = 948 \times 144 - 36 - 512$
 $(?)^2 = 256$
 $? = 16$

45. (B) $\sqrt{410 + 220 - \sqrt{25}} \cong ? + 15$
 $? = \sqrt{630} - 5 - 15$
 $? = 25 - 15$
 $= 10$

46. (A) C 1 day work = $\frac{1}{4} - \left(\frac{1}{8} + \frac{1}{12}\right)$

$$= \frac{1}{4} - \frac{5}{24} = \frac{1}{24}$$

As wages : B's wages : c's wages

$$\frac{1}{8} : \frac{1}{12} : \frac{1}{24} = 3 : 2 : 1$$

$$\text{C's share} = \left(\frac{1}{6} \times 1908\right) = 318$$

47. (A) Distance in upstream = Distance in Downstream = 21 km

Journey time = 10 Hour

Speed of boat = 5 kmph

Speed of upstream = $(5 - x)$ kmph

Speed of Sownstream = $(5 + x)$ kmph

Journey time = Time in upstream + Time in Downstream

$$= 10 = \frac{21}{(5 - x)} + \frac{21}{(5 + x)}$$

$$= 10(25 - x^2) = 21(5 + x) + 21(5 - x)$$

$$= 250 - 10x^2 = 105 + 21x + 105 - 21x$$

$$250 - 210 = 10x^2$$

$$x^2 = \frac{40}{10}$$

$$\therefore x = 2 \text{ kmph}$$

48. (D) S.I = $\frac{P \times R \times T}{100}$

$$= \frac{250000 \times 10 \times 3}{100}$$

$$\text{SI} = \text{Rs. } 75,000$$

Compound interest

$$A = P \left(1 + \frac{R}{100}\right)^T$$

$$A = 250000 \left(\frac{110}{100}\right)^3$$

$$= 250000 \times \left(\frac{110}{100}\right) \times \left(\frac{110}{100}\right) \times \left(\frac{110}{100}\right)$$

$$A = \text{Rs. } 3,32,750$$

49. (D) Initial MP of shirt Rs. 1000

First Discount = 15%

New S.P = Rs. 850

Successive discount = 25%

$$\text{Final SP} = 850 - \frac{25}{100} \times 850$$

$$\text{Rs. } 637.5$$

50. (A) $\text{MP} \times \frac{130}{100} \times \frac{70}{100} = 540.54$

$$\text{MP} = \text{Rs. } 594$$

(51 - 55)

51. (E) I. $x = -11, 2$

II. $y = 2, \frac{3}{2}$

52. (E) I. $x = 5, \frac{-4}{3}$

II. $y = \frac{17}{2}, 2$

53. (B) I. $x = \pm 4$

II. $y = 8$

54. (E) I. $x = 24, 22$

II. $y = 26, 22$

55. (B) I. $2x + 3y = 4$

II. $4x + 5y = 6$

Solving eq (i) and (ii)

$$(2x + 3y = 4) \times 2$$

$$4x + 5y = 6$$

$$y = 2$$

$$\text{Put } y = 2 \text{ in eq (i)}$$

$$2x + 6 = 4$$

$$x = -1$$

(56-60)

56. (B) $50 \times 3 - \frac{37}{100} \times 300 = 24 + ?$

$$= 150 - 111 = 24 + ?$$

$$= 39 = 24 + ?$$

$$= ? \approx 15$$

57. (B) $(140 \times 140 \times 32) / 35 \times 8 = 7 \times ?$

$$= 16 \times 140 = 7 \times ?$$

$$= ? = \frac{16 \times 140}{7}$$

$$? = 320$$

58. (D) $= ? - \frac{7}{18} = \frac{17}{10} - ?$

$$= ? + ? = \frac{17}{10} + \frac{7}{18}$$

$$= 2 \times ? = [(17 \times 9) + (7 \times 5)] / 90$$

Download IBT Mobile Apps now for Bank/SSC Preparation



$$= 2 \times ? = \frac{(153+35)}{90}$$

$$= 2 \times ? = \frac{188}{90}$$

$$? = \frac{188}{180}$$

$$59. (C) = \frac{3}{7} + \frac{9}{14} = \frac{?}{98}$$

$$= \frac{(3 \times 2 + 9)}{14} = \frac{?}{98}$$

$$= \frac{15}{14} = \frac{?}{98}$$

$$= 15 = \frac{?}{7}$$

$$= ? = 105$$

$$\begin{aligned} 60. (D) \quad 3^8 \times 3^4 \div 243 &= 9 \times 3 \times 81 \times 3^4 \div ? \\ &= 3^8 \times 3^4 \div 3^5 = 3^2 \times 3 \times 3^4 \div ? \\ &= 3^{(8+4-5)} = 3^{(2+1+4)} \div ? \\ &= 3^7 = 3^{11} \div ? \\ &= ? = 3^{11} \div 3^7 \\ &= ? = 3^{(11-7)} \\ &= ? = 3^4 \\ &= ? = 81 \end{aligned}$$

(61 - 65)

61. (B) Maximum no. of students in any year = 50000
Minimum no. of students in any year = 15000

$$\begin{aligned} \text{Required}\% &= \frac{50000 - 15000}{15000} \times 100 \\ &= 233.33\% \end{aligned}$$

$$\begin{aligned} 62. (A) &= \frac{42000 + 25000 + 30000}{3} : \frac{35000 + 50000}{2} \\ &= 194 : 255 \end{aligned}$$

63. (E) No. of Boys who joined for Banking in 2016

$$= \frac{38000}{19} \times 11 = 22000$$

Let no. of Girls who joined for SSC in 2016 = 4x

$$\text{No. of Boys who joined SSC in 2016} = 4x \times \frac{75}{100} = 3x$$

No. of girls who joined for SSC in 2016 =

$$\frac{35000}{7x} \times 4x = 20000$$

$$\begin{aligned} \text{Required Difference} &= 22000 - 20000 \\ &= 2000 \end{aligned}$$

64. (C) Average no. of students qualified in SSC and Banking 2014

$$= \frac{25000 \times \frac{50}{100} + 45000 \times \frac{25}{100}}{2} = 11875$$

No. of students qualified in railways in 2014

$$= 42000 \times \frac{20}{100} = 8400$$

$$\text{Required Difference} = 11875 - 8400 = 3475$$

$$\begin{aligned} 65. (A) \text{ Required}\% &= \frac{28000}{42000} \times 100 \\ &= 66\frac{2}{3}\% \end{aligned}$$

(66-70)

66. (A) Total Loan Disbursed by PNB = 935 Crore
Total Loan Disbursed by ICICI = 660 Crore
Total Loan Disbursed by HDFC = 605 Crore
Total Loan Disbursed by Kotal = 645 Crore
Total Loan Disbursed by SBI = 850 Crore
Total amount of loan = 3695 crore
67. (D) Total Loan Disbused SBI = 850 Crore
Total Loan Disbused PNB = 935 crore
Required Ratio 850 : 935
= 10 : 11

68. (C) Total Loan disbursed by Bank PNB and ICICI together over 5 years = 1595 crore
Average loan = 319 crore PNB & ICICI together over 5 year
69. (A) only Kotak shows a continuous increase in loan Disbursed amount over 5 years.
70. (C) Loan disbursed by kotak in 2016 = 85 Crore
Loan disbursed by kotak in 2017 = 155 Crore
 \therefore Percentage increase = $\frac{70}{85} \times 100 = 82.35\%$
71. (C) Error lies in the **C Part** of the given sentence .i.e. the sentence is in Past tense. So, '**DREW**' should be used instead of '**DRAW**'.
So, **Option C** is correct answer.
72. (E) There is no error in the given sentence.
So, **Option E** is correct answer.
73. (B) Error lies in the **B Part** of the given sentence .i.e. the word **AMUSING** is incorrect form of verb. So, it should be '**AMUSED**' in place of '**AMUSING**'.
So, **Option B** is correct answer.
74. (B) Error lies in the **B Part** of the given sentence .i.e. the word **READING** is incorrect form of verb. So, '**READ**' should be used instead of '**READING**'.
So, **Option B** is correct answer.
75. (E) There is no error in the given sentence. So, **Option E** is correct answer.
76. (B) **Option B** is correct answer as the phrases given in the **Columns A-E** and **Columns B-D** can be joined to make the sentence grammatically and contextually correct.
77. (D) **Option D** is correct answer as the phrases given in the **Columns A-D** and **Columns C-F** can be joined to make the sentence grammatically and contextually correct.
78. (C) **Option C** is correct answer as the phrases given in the **Column A** and **Column E** can be joined to make the sentence grammatically and contextually correct.
79. (A) **Option A** is correct answer as the phrases given in the **Column B** and **Column F** can be joined to make the sentence grammatically and contextually correct.
80. (E) **Option E** is correct answer as none of the given phrases in the **Column 1** can connect with the phrases given in the **Column 2**.
81. (B) According to the passage, **Option B** is correct answer.
82. (C) According to the passage, **Option C** is correct answer.
83. (A) According to the passage, **Option A** is correct answer.
84. (A) According to the passage, **Option A** is correct answer.
85. (E) According to the passage, **Option E** is correct answer.
86. (C) Phrases/ Connector given in the options (i) & (ii) can be used to form a single grammatically correct and contextually meaningful sentence.
So, **Option C** is correct answer.
87. (A) Phrase/ Connector given in the options (i) can be used to form a single grammatically correct and contextually meaningful sentence.
So, **Option A** is correct answer.
88. (B) Phrases/ Connector given in the options (i) & (iii) can be used to form a single grammatically correct and contextually meaningful sentence.
So, **Option B** is correct answer.
89. (A) Phrase/ Connector given in the options (i) can be used to form a single grammatically correct and contextually meaningful sentence.
So, **Option A** is correct answer.
90. (C) Phrase/ Connector given in the options (ii) can be used to form a single grammatically correct and contextually meaningful sentence.
So, **Option C** is correct answer.
91. (E) According to the passage, **Option E** is correct answer.
92. (A) According to the passage, **Option A** is correct answer.
93. (C) According to the passage, **Option C** is correct answer.
94. (B) According to the passage, **Option B** is correct answer.
95. (B) According to the passage, **Option B** is correct answer.
96. (D) According to the passage, **Option D** is correct answer.
97. (B) According to the passage, **Option B** is correct answer.
98. (D) According to the passage, **Option D** is correct answer.
99. (D) According to the passage, **Option D** is correct answer.
100. (E) According to the passage, **Option E** is correct answer.



SBI CLERK (PRE)

(Practice Test Paper)

REASONING ABILITY

DIRECTION (Q. 1-5):- Study the information carefully and answer the questions given below.

Eight persons are sitting around a square table such that four of them sit at the corners and rest on the middle of the side. The persons sitting on the corners face opposite direction to that of the ones sitting on the middle of the side. The one sitting immediate left to D does not face outside. E and B are immediate left to each other. C faces A. F and D are immediate neighbors of each other. The one sitting 5th right to the one who is 3rd left to A does not sit at the corner. G sits 3rd right to A. H sits opposite to E.

- What is the position of C with respect to D?
(A) 3rd to the left (B) 3rd to the right
(C) 4th to the left (D) 5th to the right
(E) None of these
- How many persons are sitting between A and F, when counted from the right of F?
(A) Two (B) One
(C) Three (D) Four
(E) None of these
- Who among the following sits opposite to B?
(A) E (B) F
(C) C (D) A
(E) None of these
- What is the position of H with respect to E?
(A) 3rd to the left (B) 3rd to the right
(C) 4th to the left (D) 5th to the right
(E) None of these
- Four of following form a group find the one that does not belong to that group?
(A) E (B) F
(C) C (D) B
(E) A

Directions (Q. 6-10):- Study the information carefully and answer the questions given below.

The following questions are based on the three digits five numbers given below.

545, 644, 784, 527, 898

- If the 1st and 3rd digit of each of the number are multiplied then the resultant of which of the following numbers will be divisible by 5?
(A) 644 (B) 545 and 527
(C) 527 and 898 (D) 545
(E) 644 and 784
- If 4 is added to the 1st digit of each number and then the positions of the 2nd and the 3rd digits are interchanged, which of the following will be the highest number?
(A) 545 (B) 527
(C) 898 (D) 784
(E) 644
- If 2 is subtracted from the 2nd digit of each number and then the positions of the 1st and the 3rd digit are interchanged, which of the following will be the lowest number?
(A) 545 (B) 527
(C) 898 (D) 784
(E) 644
- If in each number 1st and 3rd digits are interchanged, then how many even numbers are there?
(A) 1 (B) 2
(C) 3 (D) 4
(E) 5
- What will be the number obtained if 2nd digit of the largest number is multiplied with 3rd of the smallest number?
(A) 64 (B) 57
(C) 63 (D) 54
(E) 44

DIRECTION (Q. 11-15):- Study the following information carefully and answer the questions given below.

In a certain code language:

“India environment and poor index” is coded as “porwxpjy kl”

“Rich and Poor held” is coded as “qsjyrwhd”

“Umbrella and rich kid” is coded as “ubjyqspk”

“Poor index rich umbrella” is coded as “rwxpqsub”

11. What is the code for “held” in the given code language?
(A) qs (B) rw (C) hd (D) jy
(E) None of these
12. What is the code for “umbrella index” in the given code language?
(A) xppo (B) ubxp (C) rwub (D) xpqs
(E) None of these
13. What is the code for “India” in the given code language?
(A) jy (B) po (C) ub (D) kl
(E) Either (b) or (d)
14. If “Rich and backward” is coded as “qsjytr” then what may be the possible code for “backward people”?
(A) jynl (B) qstr (C) trnl (D) Either (b) or (c)
(E) None of these
15. What is the code for “poor kid index” in the given code language?
(A) rwubxp (B) ubjyrw (C) hdxpjy (D) rwpkxp
(E) None of these

DIRECTION (Q. 16-20):- Read the following information carefully to answer the question that follow.

A, B, C, D, E, F, G and H have to attend a meeting in eight different months (of same year) namely January, February, March, April, May, June, July and August but not necessarily in the same order. Each of them have to attend only one meeting and these 8 meetings are going to take place in Lucknow, Mumbai, Delhi, Chandigarh, Bangalore, Chennai, Shimla and Kolkata.

- i) A has meeting in the month of 28 days in capital city of Himachal Pradesh.
- ii) B has meeting on April Fool’s day in Lucknow.
- iii) G will attend meeting the capital city of India in next month to which B has meeting.
- iv) C has meeting in the first month of the year in capital city of two states.
- v) E has meeting in month having 30 days. H will be on trip from May to August and cannot attend meeting during this period.

vi) D has meeting in month succeeding the month in which E has meeting.

vii) H has meeting either in Mumbai or in Kolkata.

viii) Meeting in Bangalore will be in the month of 30 days.

ix) D and F has meeting in Mumbai and Chennai respectively.

16. Which of the following is the correct combination of month, person and location of the meeting?
(A) Aug – F – Mumbai (B) June – G – Lucknow
(C) Jan – A – Chandigarh (D) April – B – Lucknow
(E) May – E – Shimla
17. Which of the following has meeting in month of 30 days but not in Bangalore?
(A) A (B) H (C) B (D) E
(E) F
18. How many people have meeting before G?
(A) 1 (B) 2 (C) 3 (D) 4
(E) 5
19. Which of the following does not have meeting on month with 31 days?
(A) C (B) H (C) G (D) F
(E) E
20. Which of the following pair does not have meeting in successive months?
(A) AH (B) BG (C) EF (D) DF
(E) HB

DIRECTION (Q. 21-25):- In these questions, relationship between different elements is show in the statements. The statements are followed by conclusions. Study the conclusions based on the given statements and select the appropriate answer.

21. **Statements:** $F > R \geq T = E > W \leq Q$

Conclusions:

I. $E < F$ II. $Q \geq T$

- (A) only conclusion I follows.
- (B) only conclusion II follows.
- (C) either conclusion I or II follows.
- (D) neither conclusion I nor II follows.
- (E) both conclusions I and II follow.

22. **Statements:** $W = G \geq H \geq T = C \leq V \leq B$

Conclusions:

I. $T < G$ II. $C = G$

- (A) only conclusion I follows.
- (B) only conclusion II follows.
- (C) either conclusion I or II follows.
- (D) neither conclusion I nor II follows.
- (E) both conclusions I and II follow.

QUANTITATIVE APTITUDE

DIRECTION (Q. 36-40):- Find out the wrong number in the series.

36. 17, 23, 35, 55, 85, 125
(A) 17 (B) 23 (C) 55 (D) 85
(E) 125
37. 135135, 10395, 945, 105, 15, 2
(A) 10395 (B) 15 (C) 2 (D) 945
(E) 18
38. 1, 3.5, 19.5, 144.375, 1371.5625
(A) 3.5 (B) 19.5
(C) 1371.5625 (D) 144.375
(E) 1
39. 2, 7, 28, 60, 126
(A) 2 (B) 7 (C) 28 (D) 60
(E) 126
40. 1, 2, 4, 8, 15, 60, 64
(A) 2 (B) 4 (C) 8 (D) 15
(E) 60

DIRECTION (Q. 41-45):- Find the approximate value of question marks (?) in following questions?

41. 27.82% of 449.92 + $\%$ of 1199.86 = 199.89 + 225.92
(A) 45 (B) 40 (C) 25 (D) 28
(E) 35
42. $1729.79 + 1269.89 + ? = 249.91 \times 19.83$
(A) 3000 (B) 2800 (C) 1800 (D) 2000
(E) 2200
43. $1149.89 + \sqrt{? - 14.92} = 89.815 \times 13.012$
(A) 520 (B) 415 (C) 425 (D) 445
(E) 515
44. $?^2 + 11.79^2 + 6.01^2 + 8.12^3 = 499.825 + 448.02$
(A) 16 (B) 26 (C) 24 (D) 12
(E) 32
45. $\sqrt{410.01 + 220.10} - \sqrt{24.98} = ? + \sqrt{225.05}$
(A) 25 (B) 10 (C) 5 (D) 15
(E) 20
46. A alone can do a piece of work in 8 days while B alone in 12 days. A and B undertook to do it for Rs.1908. With the help of C they completed the work in 4 days. How much is to be paid to C?
(A) 318 (B) 636 (C) 954 (D) 1024
(E) None of these

47. A place is 21 km away from the point of start. Vina take 10 hour to row to the place and come back. If the speed of Vina in still water is 5 kmph, the speed of stream is _____ kmph.
(A) 2 (B) 3 (C) 1.5 (D) 0.5
(E) 0.75
48. Jaimin invests Rs. 2,50,000 in simple interest at the rate of 10% per annum for 3 years. If the same amount is invested in the scheme of compound, considering the all the data same what is the difference between the simple interest and compound interest?
(A) 6500 (B) 7500 (C) 6750 (D) 7750
(E) 8250
49. Marked price of a shirt is Rs. 1000. If shopkeeper declares successive discount on shirt of 15% & 25%. Find the selling price of the shirt.
(A) Rs. 475.25 (B) Rs. 500 (C) Rs. 515.5 (D) Rs. 637.5
(E) None of the above
50. The marked price of a helmet is increased by 30% and then decreased by 30%. If the price of a helmet is now Rs. 540.54. The initial marked price is
(A) Rs. 594 (B) Rs. 599 (C) Rs. 607 (D) Rs. 499
(E) Rs. 652

DIRECTION (Q. 51-55):- In the following questions there are two equations given. You have to solve both the equations and give answer.

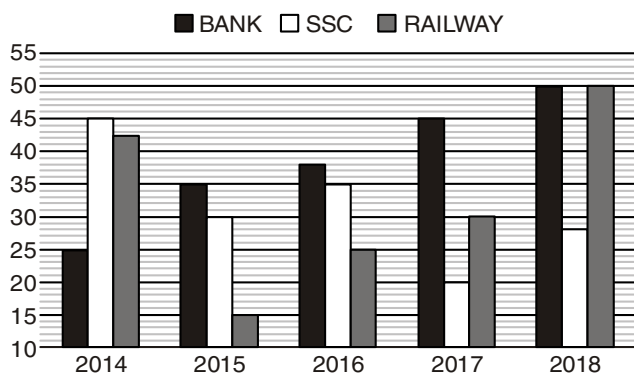
51. I. $x^2 + 9x - 22 = 0$ II. $2y^2 - 7y + 6 = 0$
(A) $x > y$ (B) $x < y$ (C) $x \geq y$ (D) $x \leq y$
(E) $x = y$ or relation between x and y cannot be established
52. I. $3x^2 - 11x - 20 = 0$ II. $2y^2 - 13y - 34 = 0$
(A) $x > y$ (B) $x < y$ (C) $x \geq y$ (D) $x \leq y$
(E) $x = y$ or relation between x and y cannot be established
53. I. $x^4 = 256$ II. $y^2 - 16y + 64 = 0$
(A) $x > y$ (B) $x < y$ (C) $x \geq y$ (D) $x \leq y$
(E) $x = y$ or relation between x and y cannot be established
54. I. $x^2 - 46x + 528 = 0$ II. $y^2 - 48y + 572 = 0$
(A) $x > y$ (B) $x < y$ (C) $x \geq y$ (D) $x \leq y$
(E) $x = y$ or relation between x and y cannot be established
55. I. $2x + 3y = 4$ II. $4x + 5y = 6$
(A) $x > y$ (B) $x < y$ (C) $x \geq y$ (D) $x \leq y$
(E) $x = y$ or relation between x and y cannot be established

DIRECTION (Q. 56-60):- What value should come in place of the question mark (?) in the following questions?

56. $50 \times 3 - 37\% \text{ of } 300 = 24 + ?$
 (A) 25 (B) 15 (C) 10 (D) 5
 (E) 16
57. $[(140)^2 \div 35 \times 32] \div 8 = 7 \times ?$
 (A) 32 (B) 320 (C) 160 (D) 80
 (E) None of these
58. $? - \frac{7}{18} = \frac{17}{10} - ?$
 (A) $\frac{188}{90}$ (B) $\frac{188}{45}$ (C) $\frac{188}{360}$ (D) $\frac{188}{180}$
 (E) $\frac{188}{270}$
59. $\frac{3}{7} + \frac{9}{14} = \frac{?}{98}$
 (A) 115 (B) 215 (C) 105 (D) 205
 (E) 235
60. $3^9 \times 3^4 \div 243 = 9 \times 3 \times 81 \times 3^4 \div ?$
 (A) 27 (B) 4 (C) 1 (D) 81
 (E) 3

DIRECTION (Q. 61-65):- Bar graph given below shows number of students (in '000) who joined IBT for Bank, SSC, Railway in five different years

Study the following graph carefully and answer the questions that follows



61. Maximum no. of students is how much percent more than minimum no. of students in any year who joined for banking, ssc and railways?
 (A) 266.67% (B) 233.33%
 (C) 266.33% (D) 267.66%
 (E) 233.67%

62. What is the ratio of average no. of students who joined for railway in 2014, 2016 and 2017 to average no. of students who joined for banking in year 2015 & 2018?
 (A) 194:255 (B) 97:117 (C) 117:97 (D) 177:194
 (E) None of these
63. If ratio of boys to girls in banking in year 2016 is 11:8 and no. of boys are 25% less than that of girls in ssc in same year, then find the difference between no. of boys in banking and no. of girls in ssc in 2016?
 (A) 3000 (B) 4000 (C) 7000 (D) 2500
 (E) 2000
64. In 2014 no. of students qualified in exam are 50%, 25% and 20% in banking, ssc and railways respectively out of total students who joined IBT for banking, ssc & railways in 2014 respectively. Find average no. of students qualified in banking and ssc in 2014 are how much more than who qualified in railway in 2014?
 (A) 3425 (B) 3405 (C) 3475 (D) 3450
 (E) 3440
65. No. of student who joined for ssc in 2018 are what percent of number of students who joined for railway in 2014?
 (A) $66\frac{2}{3}\%$ (B) $33\frac{2}{3}\%$ (C) $33\frac{1}{3}\%$ (D) $66\frac{1}{3}\%$
 (E) None of these

Direction (Q. 66-70):- The table given below represents the amount of loan (in crores) disbursed by 5 banks of a country over 5 years. Study the table carefully and answer the following question.

Year/Bank	PNB	ICICI	HDFC	Kotak	SBI
2015	215	65	135	50	185
2016	195	205	140	85	170
2017	200	115	130	155	185
2018	175	170	105	165	165
2019	150	105	95	190	145

66. What is the amount of loan disbursed for education from all the banks together?
 (A) 3695 crore (B) 3585 crore
 (C) 3785 crore (D) 3485 crore
 (E) 3535 crore
67. What is the ratio of total loan disbursed by SBI to the total loan disbursed by PNB?
 (A) 11 : 10 (B) 9 : 11 (C) 10 : 9 (D) 10 : 11
 (E) 1 : 1

68. What is the average loan disbursed by bank PNB and ICICI together over 5 years?
 (A) 324 crore (B) 313 crore
 (C) 319 crore (D) 308 crore
 (E) 333 crore
69. Which bank shows a continuous increase/decrease in loan amount disbursed over 5 years?
 (A) Kotak (B) PNB (C) SBI (D) ICICI
 (E) None of these
70. What is the percentage increase in loan disbursed by Kotak from year 2016 to 2017?
 (A) 80.35% (B) 81.35% (C) 82.35% (D) 83.35%
 (E) 85.55%

ENGLISH LANGUAGE

DIRECTION (Q. 71-75):- Read the sentence to find out whether there is any error in it or not. The error, if any, will be in one part of the sentence. The number of that part (which has the error) is the answer. If there is no error, the answer is (E). Ignore errors of punctuation, if any.

71. I went (A) / to the bank (B) / and draw (C) / out some money (D)
 (A) A (B) B (C) C (D) D
 (E) No error
72. Once you know all (A) / the elements, (B) / it's not difficult (C) / to pull together a sentence (D)
 (A) A (B) B (C) C (D) D
 (E) No error
73. She was (A) / quite amusing (B) / when she heard (C) / what had happened (D)
 (A) A (B) B (C) C (D) D
 (E) No error
74. I will have (A) / reading at least (B) / 500 books by (C) / the end of the year (D)
 (A) A (B) B (C) C (D) D
 (E) No error
75. I will have (A) / been reading for (B) / at least two (C) / hours before lunch tomorrow (D)
 (A) A (B) B (C) C (D) D
 (E) No error

DIRECTION (Q. 76-80):- In the following questions two columns are given containing three sentences/phrases each. In first column, sentences/phrases are A, B and C and in the second column the sentences/phrases are D, E and F. A

sentence/phrase from the first column may or may not connect with another sentence/phrase from the second column to make a grammatically and contextually correct sentence. Each question has five options, four of which display the sequence(s) in which the sentences/phrases can be joined to form a grammatically and contextually correct sentence. If none of the options given forms a correct sentence after combination, mark (E), i.e. "None of these" as your answer.

76.	Column (1)	Column 2
	(A) The U.S. will not renew exemptions from its sanctions	(D) any additional Significant Reduction Exceptions [SREs] to existing importers of Iranian oil.
	(B) Today we are announcing the United States will not issue	(E) for importing oil from Iran, U.S. Secretary of State Mike Pompeo announced on Monday.
	(C) The Trump Administration has taken Iran's oil exports to historic lows,	(F) respect the rights of the Iranian people and return to the negotiating table.

- (A) A-E (B) A-E and B-D
 (C) B-D (D) C-D and B-E
 (E) None of these

77.	Column (1)	Column 2
	(A) Former three-term Chief Minister and Delhi Congress chief Sheila Dikshit	(D) is the party's candidate from North East Delhi against Delhi BJP chief Manoj Tiwari.
	(B) The BJP, meanwhile, went into a huddle on Monday night to decide	(E) negotiations for an alliance with the Aam Aadmi Party were on till Sunday evening
	(C) Former Union Minister Ajay Maken will fight from the prestigious New Delhi seat	(F) and former MPs J.P. Agarwal and Mahabul Mishra have been named from Chandni Chowk and West Delhi constituencies respectively.

- (A) B-D (B) C-F
 (C) A-F and B-D (D) A-D and C-F
 (E) None of these

78.

Column (1)	Column 2
(A) Industrial fishing practices, which has led to decreasing yield for traditional fisherfolk,	(D) which represents over a lakh fisherman across the State
(B) Our demand is for the government to end the practice of purse seine fishing and LED fishing	(E) has become a contentious issue among voters in the - Sindhudurg Lok Sabha constituency.
(C) As 14 Lok Sabha constituencies go to polls in the third phase of elections	(F) this form has been an ecological disaster as baby fish get caught in the nets.

- (A) A-D and B-F (B) C-E and B-F
(C) A-E (D) A-D
(E) None of these

79.

Column (1)	Column (2)
(A) Ukrainians looked to the future with hope and anxiety after the performer	(D) or about the possibility of working together.
(B) Ukraine leapt into the unknown on Monday	(E) he would use the same unorthodox style to run the country of 45 million that depends on international aid.
(C) The star of "Servant of the People", a sitcom now in its third season,	(F) after comedian Volodymyr Zelensky was elected President on promises of change

- (A) B-F (B) A-D and B-E
(C) B-F and A-D (D) C-E and B-F
(E) None of these

79.

Column (1)	Column (2)
(A) India on Monday signalled its urgency to resolve differences with China.	(D) before approving the proposal to merge the group's housing finance arm with Lakshmi Vilas Bank.
(B) President Donald Trump said on Monday that Congress "can't impeach" him.	(E) Mr. Gehlaut is proposed to be vice-chairman of the merged entity.
(C) Democrats, who control the lower house of Congress, are so far.	(F) who had allegedly opened shell firms in tax havens.

- (A) A-D and C-E (B) B-F and C-D
(C) B-E (D) C-F
(E) None of these

DIRECTION (Q. 81-85):- In the following passage, some of the words have been left out. Read the passage carefully and select the correct answer for the given blank out of the four alternatives.

The HRD ministry has declared that it wishes to make PhD mandatory for _____ as an assistant professor at universities. Assistant professors at the college level, though, only need to have cleared NET. This seems to be a step in the right direction. Universities in many _____ nations, including the US, require assistant professors to hold doctorates even if it is not mandated by any _____. Given how poor the research output is, it is understandable why Indian universities, save one or two, don't make the cut for a top 100/200 spot in global rankings. This makes it _____ for university students-post-graduate and doctorate level-to receive instruction from those who have undergone the rigors of _____.

81. mandatory for _____ as an assistant professor
(A) Salary (B) Recruitment
(C) Killing (D) Demotion
(E) Celebration
82. Universities in many _____ nations
(A) Backward (B) Underdeveloped
(C) Developed (D) Developing
(E) Weak
83. if it is not mandated by any _____.
(A) Statute (B) Ink (C) King (D) Judge
(E) Principal
84. making it _____ for university students
(A) Mandatory (B) Altered
(C) Shortened (D) Wide
(E) Claimed
85. therigours of _____ is a good idea.
(A) Poetry (B) Paraphernalia
(C) Dreams (D) Clothes
(E) Research

DIRECTION (Q. 86-90):- Select the phrase/connector (STARTERS) from the given three options which can be used to form a single sentence from the two sentences given below, implying the same meaning as expressed in the statement sentences.

86. (I) India carried out a successful test of an Anti-Satellite (ASAT) weapon.
(II) India launched an interceptor missile from the Balasore range in Odisha to hit a live satellite in Low Earth Orbit.

- (i) Shortly before noon on March 27, India carried
 (ii) By launching an interceptor missile
 (iii) Because India carried out a
 (A) Both (i) and (iii) (B) Only (ii)
 (C) Both (i) and (ii) (D) None of these
 (E) All of (i), (ii) and (iii)
87. (I) The Central government has decided to suspend trade across the Line of Control between Jammu and Kashmir and Pakistan-occupied Kashmir.
 (II) The decision is bad in conception and comes at a particularly fraught time.
 (i) The Central government's decision to suspend
 (ii) Besides the Central government has decided
 (iii) Because the decision is bad in conception
 (A) Only (i) (B) Both (ii) and (iii)
 (C) Both (i) and (ii) (D) Only (iii)
 (E) None of these
88. (I) Mr. Khan is considered to be close to the guardians of the Pakistani state.
 (II) Mr. Khan possesses the 'mandate' to redraw borders.
 (i) Not only is Mr. Khan is considered to be
 (ii) If Mr. Khan is considered to be close
 (iii) Mr. Khan, who is considered to be
 (A) Both (i) and (ii) (B) Both (i) and (iii)
 (C) Only (i) (D) Only (iii)
 (E) None of these
89. (I) Rishabh Pant played a blistering knock (78 not out, 36b)
 (II) Rishabh Pant lead Delhi Capitals to a six-wicket win with four balls to spare.
 (i) Rishabh Pant played
 (ii) Although Rishabh Pant
 (iii) If Rishabh Pant
 (A) Only (i) (B) Both (i) and (iii)
 (C) Both (i) and (ii) (D) Only (iii)
 (E) None of these
90. (I) A 2-2 result for CSK after four away matches is not bad, considering the team has been unbeatable on home soil
 (II) The last few matches have highlighted a problem the team has been facing since the start of the season - lack of runs at the top
 (i) As a 2-2 result for CSK
 (ii) While a 2-2 result for CSK
 (iii) Because the last few matches have highlighted
 (A) Both (i) and (iii) (B) Only (iii)
 (C) Only (ii) (D) Only (i)
 (E) None of these

DIRECTION (Q. 91-100):- Read the passage given below and then answer the questions given below the passage.

The U.S. and its European allies have steadily increased economic sanctions on Russia since first imposing them in March 2014. The stated purpose of sanctions is to punish Russia for its involvement in Ukraine, as well as its alleged cyber-meddling in the 2016 U.S. elections and its transfer of arms to Syria and alleged human-rights abuses, also in Syria.

While the measures initially prohibited westerners from doing business with Russians who were deemed to have undermined democratic processes in Ukraine, the reasons given for the sanctions have grown and the list of potentially prohibited Russian partners has increased to include officials and businesses in Russia's defence, energy and finance sectors generally. Washington has applied the sanctions flexibly, imposing them strictly in sectors where U.S. firms are major competitors of Russia and ignoring them in others where the U.S. relies on Russia. For instance, the US has exempted Russian agencies that supply titanium for Boeing's commercial aircraft and rocket engines for NASA, where the US has no indigenous capacity.

This means individuals and businesses outside of the western alliance—including ones from India—now may face sanctions themselves if they don't comply with the new rules.

As the economic battle mounts, India is **caught in the crossfire**. Russia is its long-standing strategic partner and, for the foreseeable future, its irreplaceable supplier of defence equipment and weaponry. The sanctions pose significant risks to this vital relationship. Under the sanctions, Indian companies doing business with critical Russian defence suppliers like Rosoboronexport, United Shipbuilding, and Almaz-Antey could find themselves locked out of the dollar-based global financial system controlled by the U.S. Indeed, even the activities of Indian companies in areas not directly covered by sanctions could be affected.

Given the risks, India must make some hard calls in deciding the present and future strategy. First, because the sanctions can block violators from doing business with U.S. banks, India must find ways to circumvent the dominant, dollar-based financial system – like specialist European banks with no exposure to the US market, which is willing to facilitate payments to Russia.

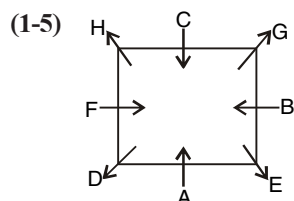
Second, India can deepen its investments in Russian energy and resource assets, to generate dividend income in Roubles. This will be used to pay Russia for defence hardware.

Third, there are ample precedents for introducing a dose of economic self-interest into American decision-making on the sanctions issue. India must build its profile in the U.S. market with its corporations actively creating U.S. jobs – a goodwill that can influence policy-makers to consider Indian concerns before imposing sanctions.

91. What are the future strategies that India can plan to deal with the sanctions?
- Deepening core Russian investments
 - Global payment systems to facilitate trade with Russia
 - Boosting job creation in the U.S. by Indian companies
 - Building international goodwill
 - All of the above
92. How can the creation of goodwill improve a country's strategic position in international relations?
- Enough Indian economic contribution in a country can influence their international decision making
 - Enough U.S. economic contribution in India can influence their international decision making
 - Better jobs for the U.S. citizens would mean better economic ties with India
 - Boosting goodwill ensures a country will always be friendly with India
 - All of the above
93. Which of the following suggests that U.S. is selective in its sanctions on Russia?
- U.S. has applied sanctions where Indian firms are capable but not where they have to depend on Russia
 - U.S. has applied sanctions where U.S. firms are capable but not where they have to depend on India
 - U.S. has applied sanctions where U.S. firms are capable but not where they have to depend on Russia
 - U.S. has applied sanctions where Russian firms are capable but where they have to depend on Russia
 - Information insufficient
94. Consider the following statements. Which of these is incorrect?
- India must build its international goodwill.
 - Boeing is an American aircraft manufacturing company.
 - U.S. and its allies fully support Indian defence imports from Russia.
- Only A
 - Only C
 - Both B and C
 - Both A and B
 - A, B and C
95. Notice the phrase 'caught in the crossfire' in the passage. Which of the following options expresses its meaning?
- To be an agent working for two opposing sides
 - To be trapped between two opposing or arguing sides
 - To benefit from two fighting sides
 - To have one's enemy defeated by someone else
 - To not have any fixed loyalties in a fight/ argument
96. According to the passage, why are Russian ties important for India?
- Russia is a long-standing strategic partner
 - Russian supplies of defense equipment cannot be replaced
 - Russia and India have socio-economic similarity and historic ties
 - Both 1 and 2
 - 1, 2 and 3
97. The following options contain a pair of words. Choose the option that shows an incorrect pair.
- Boeing - U.S.
 - Rosoboronexport- India
 - Almaz-Antey – Russia
 - NASA – U.S.
 - United Shipbuilding- Russia
98. What are the implications of U.S. sanctions on Russia?
- Indian companies doing business with Russia can be adversely affected
 - Indian companies could find themselves out of dollar market for trade with Russia
 - Indian companies doing business with U.S. can be adversely affected
 - Both 1 and 2
 - 1, 2 and 3
99. Consider the following statements. Which of these is correct?
- The U.S. has selectively applied sanctions on Russia.
 - United Shipbuilding is an American defence supplier to India.
 - The Russian currency is called the Rouble.
- Only A
 - Only B
 - Both B and C
 - Both A and C
 - A, B and C
100. What are the perceived crimes of Russia for which it is being punished?
- Its involvement in Ukraine
 - Human rights violations in Syria
 - Arms transfer in Syria
 - Involvement in U.S. elections
 - All of the above

ANSWER KEY

- | | | | | | | | | | |
|---------|---------|---------|---------|---------|---------|----------|---------|---------|----------|
| 1. (B) | 2. (B) | 3. (B) | 4. (C) | 5. (A) | 6. (B) | 7. (C) | 8. (E) | 9. (B) | 10. (C) |
| 11. (E) | 12. (B) | 13. (E) | 14. (C) | 15. (D) | 16. (D) | 17. (C) | 18. (D) | 19. (E) | 20. (C) |
| 21. (A) | 22. (C) | 23. (B) | 24. (A) | 25. (E) | 26. (E) | 27. (B) | 28. (E) | 29. (D) | 30. (B) |
| 31. (B) | 32. (D) | 33. (B) | 34. (D) | 35. (E) | 36. (E) | C37. (D) | 38. (B) | 39. (D) | 40. (C) |
| 41. (C) | 42. (D) | 43. (B) | 44. (A) | 45. (B) | 46. (A) | 47. (A) | 48. (D) | 49. (D) | 50. (A) |
| 51. (E) | 52. (E) | 53. (B) | 54. (E) | 55. (B) | 56. (B) | 57. (B) | 58. (D) | 59. (C) | 60. (D) |
| 61. (B) | 62. (A) | 63. (E) | 64. (C) | 65. (A) | 66. (A) | 67. (D) | 68. (C) | 69. (A) | 70. (C) |
| 71. (C) | 72. (E) | 73. (B) | 74. (B) | 75. (E) | 76. (B) | 77. (D) | 78. (C) | 79. (A) | 80. (E) |
| 81. (B) | 82. (C) | 83. (A) | 84. (A) | 85. (E) | 86. (C) | 87. (A) | 88. (B) | 89. (A) | 90. (C) |
| 91. (E) | 92. (A) | 93. (C) | 94. (B) | 95. (B) | 96. (D) | 97. (B) | 98. (D) | 99. (D) | 100. (E) |

HINTS & SOLUTION

1. (B)
2. (B)
3. (B)
4. (C)
5. (A)

(6-10) $545 : 5 \times 5 = 25$

$644 : 6 \times 4 = 24$

$784 : 7 \times 4 = 28$

$527 : 5 \times 7 = 35$

$898 : 8 \times 8 = 64$

35 & 25 are only Divisible by 5

7. (C) Adding 4 to the 1st digit 945 1044 1184 927 1298
interchanging the 2nd and the 3rd digit.

954 1404 1814 9721928

1928 is highest number which came from 898.

8. (E) Subtracting 2 to the 2nd digit

525 624 764 507 878

interchanging the 1st and the 3rd digit

525 426 467 705 878

426 is the lowest number which came from 644.

9. (B) Interchanging the 1st and 3rd digit 545 446 487 725
898

10. (C) Largest no. is in the series 898

Smallest no. is the series 527

2nd digit of largest no. 9

3rd digit of smallest no. 7

$= 9 \times 7 = 63$

- (11 - 15)

words	codes
India/Environment	KI/Po
And	Jy
Poor	rw
Index	XP
Rich	qs
Held	hd
Kid	pk
Umbrella	ub

11. (C)
12. (B)
13. (E)
14. (C)
15. (D)

- (16 - 20)

Month	Person	City
January (31)	C	Chandigarh
February (28)	A	Shimla
March (31)	H	Kolkata
April (30)	B	Lucknow
May (31)	G	Delhi
June (30)	E	Banglore
July (31)	D	Mumbai
August (31)	F	Chennai

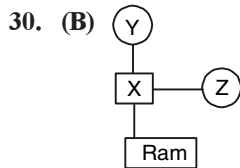
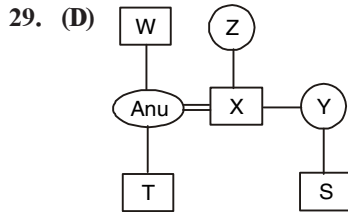
16. (D)
17. (C)
18. (D)
19. (E)
20. (C)

(21-25)

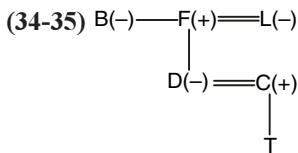
21. (A) I. $E < F$ (True)
II. $Q \geq T$ (False)
22. (C) I. $T < G$ (False)
II. $C = G$ (False)
23. (B) $K > T$ (False)
 $K > F$ (True)
24. (A) I. $Z > K$ (True)
II. $Q > U$ (False)
25. (D) I. $C > G$ (True)
II. $K < D$ (True)

(26 - 28) $E > D > B/C > B/C > A > F$

26. (E)
27. (B)
28. (E)



31. (B)
32. (D)
33. (B)



34. (D)
35. (E)

(36-40)

36. (E) $= 17 + 2 \times 3 = 23$
 $= 23 + 3 \times 4 = 35$
 $= 35 + 4 \times 5 = 55$
 $= 55 + 5 \times 6 = 85$
 $= 85 + 6 \times 7 = 127$

37. (C) $135135 \div 13 = 10395$

$$10395 \div 11 = 945$$

$$945 \div 9 = 105$$

$$105 \div 7 = 15$$

$$15 \div 5 = 3$$

38. (B) $= 1 \times 3.5 = 3.5$

$$= 3.5 \times 5.5 = 19.25$$

$$= 19.25 \times 7.5 = 144.375$$

$$= 144.375 \times 9.5 = 1371.5625$$

39. (D) $1^3 + 1 = 2$

$$2^3 - 1 = 7$$

$$3^3 + 1 = 28$$

$$4^3 - 1 = 63$$

$$5^3 + 1 = 126$$

40. (C) $1 \times 2 = 2$

$$2 + 2 = 4$$

$$4 \times 3 = 12$$

$$12 + 3 = 15$$

$$15 \times 4 = 60$$

$$60 + 4 = 64$$

(41-45)

41. (C) $= \frac{28}{100} \times 450 + \frac{?}{100} \times 1200 \cong 200 + 226$
 $= ? \times 12 = 426 - 126$

$$? = \frac{300}{12} = 25$$

42. (D) $1730 + 1270 + ? \cong 250 \times 20$

$$? = 5000 - 3000$$

$$? = 2000$$

43. (B) $1150 + \sqrt{? - 15} \cong 90 \times 13$

$$1150 + \sqrt{? - 15} = 1170$$

$$\sqrt{? - 15} = 20$$

$$? = 415$$

44. (A) $(?)^2 + (12)^2 + (6)^2 + (8)^2 \cong 500 + 448$

$$(?)^2 = 948 \times 144 - 36 - 512$$

$$(?)^2 = 256$$

$$? = 16$$

45. (B) $\sqrt{410 + 220 - \sqrt{25}} \cong ? + 15$

$$? = \sqrt{630} - 5 - 15$$

$$? = 25 - 15$$

$$= 10$$

46. (A) C 1 day work = $\frac{1}{4} - \left(\frac{1}{8} + \frac{1}{12}\right)$

$$= \frac{1}{4} - \frac{5}{24} = \frac{1}{24}$$

As wages : B's wages : c's wages

$$\frac{1}{8} : \frac{1}{12} : \frac{1}{24} = 3 : 2 : 1$$

$$\text{C's share} = \left(\frac{1}{6} \times 1908\right) = 318$$

47. (A) Distance in upstream = Distance in Downstream = 21 km

Journey time = 10 Hour

Speed of boat = 5 kmph

Speed of upstream = $(5 - x)$ kmph

Speed of Sownstream = $(5 + x)$ kmph

Journey time = Time in upstream + Time in Downstream

$$= 10 = \frac{21}{(5 - x)} + \frac{21}{(5 + x)}$$

$$= 10(25 - x^2) = 21(5 + x) + 21(5 - x)$$

$$= 250 - 10x^2 = 105 + 21x + 105 - 21x$$

$$250 - 210 = 10x^2$$

$$x^2 = \frac{40}{10}$$

$$\therefore x = 2 \text{ kmph}$$

48. (D) S.I = $\frac{P \times R \times T}{100}$

$$= \frac{250000 \times 10 \times 3}{100}$$

$$\text{SI} = \text{Rs. } 75,000$$

Compound interest

$$A = P \left(1 + \frac{R}{100}\right)^T$$

$$A = 250000 \left(\frac{110}{100}\right)^3$$

$$= 250000 \times \left(\frac{110}{100}\right) \times \left(\frac{110}{100}\right) \times \left(\frac{110}{100}\right)$$

$$A = \text{Rs. } 3,32,750$$

49. (D) Initial MP of shirt Rs. 1000

First Discount = 15%

New S.P = Rs. 850

Successive discount = 25%

$$\text{Final SP} = 850 - \frac{25}{100} \times 850$$

$$\text{Rs. } 637.5$$

50. (A) $\text{MP} \times \frac{130}{100} \times \frac{70}{100} = 540.54$

$$\text{MP} = \text{Rs. } 594$$

(51 - 55)

51. (E) I. $x = -11, 2$

II. $y = 2, \frac{3}{2}$

52. (E) I. $x = 5, \frac{-4}{3}$

II. $y = \frac{17}{2}, 2$

53. (B) I. $x = \pm 4$

II. $y = 8$

54. (E) I. $x = 24, 22$

II. $y = 26, 22$

55. (B) I. $2x + 3y = 4$

II. $4x + 5y = 6$

Solving eq (i) and (ii)

$$(2x + 3y = 4) \times 2$$

$$4x + 5y = 6$$

$$y = 2$$

$$\text{Put } y = 2 \text{ in eq (i)}$$

$$2x + 6 = 4$$

$$x = -1$$

(56-60)

56. (B) $50 \times 3 - \frac{37}{100} \times 300 = 24 + ?$

$$= 150 - 111 = 24 + ?$$

$$= 39 = 24 + ?$$

$$= ? \approx 15$$

57. (B) $(140 \times 140 \times 32) / 35 \times 8 = 7 \times ?$

$$= 16 \times 140 = 7 \times ?$$

$$= ? = \frac{16 \times 140}{7}$$

$$? = 320$$

58. (D) $= ? - \frac{7}{18} = \frac{17}{10} - ?$

$$= ? + ? = \frac{17}{10} + \frac{7}{18}$$

$$= 2 \times ? = [(17 \times 9) + (7 \times 5)] / 90$$

Download IBT Mobile Apps now for Bank/SSC Preparation



$$= 2 \times ? = \frac{(153+35)}{90}$$

$$= 2 \times ? = \frac{188}{90}$$

$$? = \frac{188}{180}$$

$$59. (C) = \frac{3}{7} + \frac{9}{14} = \frac{?}{98}$$

$$= \frac{(3 \times 2 + 9)}{14} = \frac{?}{98}$$

$$= \frac{15}{14} = \frac{?}{98}$$

$$= 15 = \frac{?}{7}$$

$$= ? = 105$$

$$\begin{aligned} 60. (D) \quad 3^8 \times 3^4 \div 243 &= 9 \times 3 \times 81 \times 3^4 \div ? \\ &= 3^8 \times 3^4 \div 3^5 = 3^2 \times 3 \times 3^4 \div ? \\ &= 3^{(8+4-5)} = 3^{(2+1+4)} \div ? \\ &= 3^7 = 3^{11} \div ? \\ &= ? = 3^{11} \div 3^7 \\ &= ? = 3^{(11-7)} \\ &= ? = 3^4 \\ &= ? = 81 \end{aligned}$$

(61 - 65)

61. (B) Maximum no. of students in any year = 50000
Minimum no. of students in any year = 15000

$$\begin{aligned} \text{Required}\% &= \frac{50000 - 15000}{15000} \times 100 \\ &= 233.33\% \end{aligned}$$

$$\begin{aligned} 62. (A) &= \frac{42000 + 25000 + 30000}{3} : \frac{35000 + 50000}{2} \\ &= 194 : 255 \end{aligned}$$

63. (E) No. of Boys who joined for Banking in 2016

$$= \frac{38000}{19} \times 11 = 22000$$

Let no. of Girls who joined for SSC in 2016 = 4x

$$\text{No. of Boys who joined SSC in 2016} = 4x \times \frac{75}{100} = 3x$$

No. of girls who joined for SSC in 2016 =

$$\frac{35000}{7x} \times 4x = 20000$$

$$\begin{aligned} \text{Required Difference} &= 22000 - 20000 \\ &= 2000 \end{aligned}$$

64. (C) Average no. of students qualified in SSC and Banking 2014

$$= \frac{25000 \times \frac{50}{100} + 45000 \times \frac{25}{100}}{2} = 11875$$

No. of students qualified in railways in 2014

$$= 42000 \times \frac{20}{100} = 8400$$

$$\text{Required Difference} = 11875 - 8400 = 3475$$

$$\begin{aligned} 65. (A) \text{ Required}\% &= \frac{28000}{42000} \times 100 \\ &= 66\frac{2}{3}\% \end{aligned}$$

(66-70)

66. (A) Total Loan Disbursed by PNB = 935 Crore
Total Loan Disbursed by ICICI = 660 Crore
Total Loan Disbursed by HDFC = 605 Crore
Total Loan Disbursed by Kotal = 645 Crore
Total Loan Disbursed by SBI = 850 Crore
Total amount of loan = 3695 crore

67. (D) Total Loan Disbursed SBI = 850 Crore
Total Loan Disbursed PNB = 935 crore
Required Ratio 850 : 935
= 10 : 11

68. (C) Total Loan disbursed by Bank PNB and ICICI together over 5 years = 1595 crore
Average loan = 319 crore PNB & ICICI together over 5 year
69. (A) only Kotak shows a continuous increase in loan Disbursed amount over 5 years.
70. (C) Loan disbursed by kotak in 2016 = 85 Crore
Loan disbursed by kotak in 2017 = 155 Crore
 \therefore Percentage increase = $\frac{70}{85} \times 100 = 82.35\%$
71. (C) Error lies in the **C Part** of the given sentence .i.e. the sentence is in Past tense. So, '**DREW**' should be used instead of '**DRAW**'.
So, **Option C** is correct answer.
72. (E) There is no error in the given sentence.
So, **Option E** is correct answer.
73. (B) Error lies in the **B Part** of the given sentence .i.e. the word **AMUSING** is incorrect form of verb. So, it should be '**AMUSED**' in place of '**AMUSING**'.
So, **Option B** is correct answer.
74. (B) Error lies in the **B Part** of the given sentence .i.e. the word **READING** is incorrect form of verb. So, '**READ**' should be used instead of '**READING**'.
So, **Option B** is correct answer.
75. (E) There is no error in the given sentence. So, **Option E** is correct answer.
76. (B) **Option B** is correct answer as the phrases given in the **Columns A-E** and **Columns B-D** can be joined to make the sentence grammatically and contextually correct.
77. (D) **Option D** is correct answer as the phrases given in the **Columns A-D** and **Columns C-F** can be joined to make the sentence grammatically and contextually correct.
78. (C) **Option C** is correct answer as the phrases given in the **Column A** and **Column E** can be joined to make the sentence grammatically and contextually correct.
79. (A) **Option A** is correct answer as the phrases given in the **Column B** and **Column F** can be joined to make the sentence grammatically and contextually correct.
80. (E) **Option E** is correct answer as none of the given phrases in the **Column 1** can connect with the phrases given in the **Column 2**.
81. (B) According to the passage, **Option B** is correct answer.
82. (C) According to the passage, **Option C** is correct answer.
83. (A) According to the passage, **Option A** is correct answer.
84. (A) According to the passage, **Option A** is correct answer.
85. (E) According to the passage, **Option E** is correct answer.
86. (C) Phrases/ Connector given in the options (i) & (ii) can be used to form a single grammatically correct and contextually meaningful sentence.
So, **Option C** is correct answer.
87. (A) Phrase/ Connector given in the options (i) can be used to form a single grammatically correct and contextually meaningful sentence.
So, **Option A** is correct answer.
88. (B) Phrases/ Connector given in the options (i) & (iii) can be used to form a single grammatically correct and contextually meaningful sentence.
So, **Option B** is correct answer.
89. (A) Phrase/ Connector given in the options (i) can be used to form a single grammatically correct and contextually meaningful sentence.
So, **Option A** is correct answer.
90. (C) Phrase/ Connector given in the options (ii) can be used to form a single grammatically correct and contextually meaningful sentence.
So, **Option C** is correct answer.
91. (E) According to the passage, **Option E** is correct answer.
92. (A) According to the passage, **Option A** is correct answer.
93. (C) According to the passage, **Option C** is correct answer.
94. (B) According to the passage, **Option B** is correct answer.
95. (B) According to the passage, **Option B** is correct answer.
96. (D) According to the passage, **Option D** is correct answer.
97. (B) According to the passage, **Option B** is correct answer.
98. (D) According to the passage, **Option D** is correct answer.
99. (D) According to the passage, **Option D** is correct answer.
100. (E) According to the passage, **Option E** is correct answer.

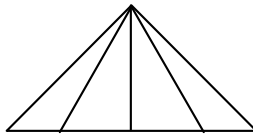


SSC CHSL (TIER-I)

(Practice Test Paper)

REASONING ABILITY

- Select the related word/letter/figure/number from the given alternatives.
AZBY : CXDW :: HSIR : ?
(A) JQKP (B) KPLO (C) YBXC (D) TGSH
- How many triangles are there in the given figure?



- (A) 15 (B) 12 (C) 19 (D) 10
- Select the one which is different from the other three responses.
(A) 6 - 13 - 24 (B) 12 - 19 - 30
(C) 18 - 25 - 34 (D) 24 - 31 - 42
 - In the following question, arrange the following words in a meaningful order.
1. Neonate 2. Child 3. Infant 4. Embryo
(A) 1324 (B) 4132 (C) 4312 (D) 3142
 - A series is given with one term missing. Choose the correct alternative from the given ones that will complete the series.
2816, ?, 176, 44, 11
(A) 704 (B) 1408 (C) 352 (D) 2640
 - In the following question, select the word which can be formed using the letters of the given word.

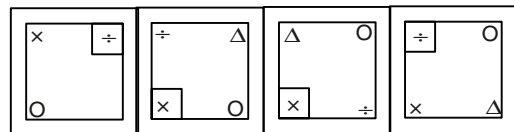
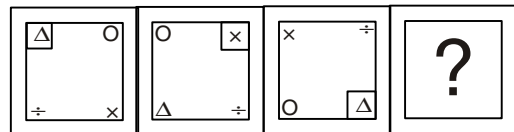
VISUALIZATION

- (A) ALTER (B) SOIL
(C) SITUATION (D) VALUE
- Arrange the given words in the sequence in which they occur in the dictionary.
1. Solacement; 2. Solresol; 3. Solacious; 4. Soliferrum; 5. Solander
(A) 13245 (B) 13542 (C) 31542 (D) 31245

- In the following question, select the related word from the given alternatives.

Bengaluru : Karnataka :: Thiruvananthapuram : ?

- (A) Chennai (B) Kerala
(C) Tamil Nadu (D) Andhra Pradesh
- A person is driving a car from West to East on the way turns right to go in a quarter circle around a hillock and then turns right in a right-angle. In which direction the car finally going?
(A) South (B) East (C) North (D) West
 - Rohit said to Nisha, "Your only brother's son is my wife's brother". How is Nisha related to the wife of Rohit?
(A) Sister (B) Aunt
(C) Mother-in-law (D) Can't be determine
 - Select the related word/letter/figure/number from the given alternatives.



(a) (b) (c) (d)

- In the following question given below are two matrices of twenty five cells each containing two classes of letters from the alphabet. The columns and rows of matrix I are numbered from 0 to 4 and that of matrix II from 5 to 9. A letter from these matrices can be represented first by its row number and next by its column number. For example, E can be represented by 75, 96, etc. Similarly, identify one set of number pairs out of (A), (B), (C), (D) which does not represents the given word.

MATRIX - I

	0	1	2	3	4
0	R	A	S	C	N
1	N	C	A	S	R
2	R	S	C	A	N
3	N	A	S	C	R
4	R	C	N	A	S

MATRIX - II

	5	6	7	8	9
5	O	B	K	E	P
6	B	P	O	K	E
7	E	K	P	O	B
8	K	O	E	P	B
9	P	E	B	K	O

CROP

- (A) 11, 14, 55, 77 (B) 22, 14, 86, 95
(C) 33, 20, 78, 88 (D) 41, 01, 55, 88

13. In a row of children, Harish is eleventh from the left and Mangesh is seventeenth from the right. When they exchange their places, Harish will be thirteenth from the left. Which of the following will be the new position of Mangesh from the right?

- (A) Eleventh (B) Twenty - first
(C) Nineteenth (D) Twenty-ninth

14. Some equations are solved on the basis of a certain system. On the same basis, find out the correct answer from amongst the four alternatives for the unsolved equation.

$$72 @ 96 = 6927$$

$$58 @ 87 = 7885$$

$$79 @ 86 = ?$$

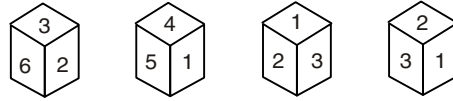
- (A) 7689 (B) 8976 (C) 6897 (D) 6978

15. Select the missing number from the given responses.

12	14	16
5	9	6
10	16	?
50	110	84

- (A) 11 (B) 12 (C) 14 (D) 18

16. Four positions of a dice are given below. Identify the number at the bottom when top's number is 6.



- (A) 5 (B) 1 (C) 3 (D) 4

17. In this question, a statement is given followed by two conclusion I and II. You have to consider the statement to be true even if it seems to be at variance from commonly known facts. You have to decide which of the given conclusions, if any, follow(s) from the given statement.

Statement: Industries destroy the natural resources.

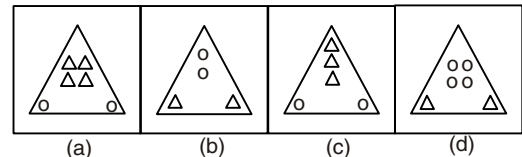
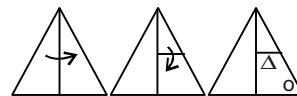
Conclusion:

(I) All natural resources are destroyed by industries

(II) No industries, no environmental pollution.

- (A) Only I follows (B) Only II follows
(C) Neither I nor II follows (D) both I and II follow

18. A piece of paper is folded and punched as shown below in the question figures. From the given answer figures, indicate how it will appear when opened?

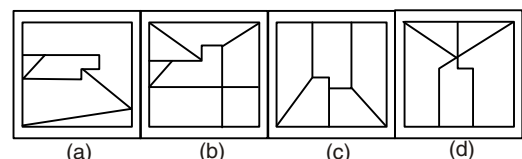
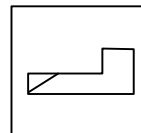


19. In the following question, select the missing letter from the given alternatives.

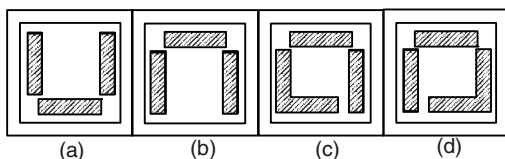
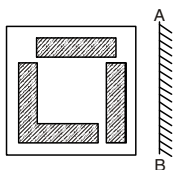
D, G, L, S, ?

- (A) A (B) Z (C) X (D) D

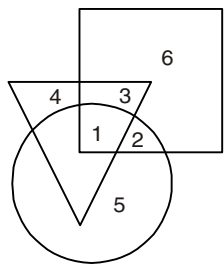
20. From the given answer figures, select the one in which the question figure is hidden/embedded.



21. In a certain code language, "CAME" is written as "5 2 \$ %", and "GROW" is written as "@ 1 9 #", then how will "MORE" be written in that code language?
(A) \$ 9 1 % (B) % 5 @ \$ (C) @ 9 1 % (D) \$ 1 9 %
22. A, B, C, D, E and F are sitting around a circle facing at the centre. D is third to the left of A who is second to the left of F. E is not a neighbour of either F or D. C is third to the left of B. Which of the following information represents the first person sitting to the immediate right of the second person?
(A) AE (B) CE (C) AB (D) FC
23. In a certain code language, "WORKBOOK" is written as "ROWBKOO". How is "LANGUAGE" written in that code language?
(A) NAUGLEAG (B) GANLEGAU
(C) GNALEAGU (D) NALUGEGA
24. If a mirror is placed on the line AB, then which of the answer figures is the mirror image of the given figure?



25. In the given figure, square represent Mathematicians, triangle represent Magicians and circle represent Scientists. Which of the following represents Mathematicians who are Magicians?



- (A) 6 (B) 1 and 3 (C) 3 and 4 (D) 3 and 5

GENERAL KNOWLEDGE

26. The Governor General of India who initiated the introduction of English in India was ?
(A) Lord Curzon (B) Lord Macaulay
(C) Lord Bentinck (D) Lord Hastings

27. Metamorphic rocks originate from-
(A) Igneous rocks
(B) Sedimentary rocks
(C) Both Igneous and Sedimentary rocks
(D) None of these
28. 38th Parallel is boundary line between which two countries?
(A) North and South Korea
(B) USA and Mexico
(C) India and Sri Lanka
(D) Zimbabwe and South Africa
29. Which of the following is not a property of heavy water?
(A) boiling point of heavy water is lower than that of ordinary water
(B) Density of heavy water is higher than that of ordinary water
(C) Freezing point of heavy water is higher than that of ordinary water
(D) It produces corrosion
30. Mahatma Gandhi was profoundly influenced by the writings of ?
(A) Bernard Shaw (B) Karl Marx
(C) Lenin (D) Leo Tolstoy
31. Which is the largest freshwater lake of the world in terms of surface area?
(A) Lake Baikal (B) Lake Superior
(C) Lake Tanganyika (D) Lake Michigan
32. Which Mughal Emperor had the famous musician Tansen as a resident of his court?
(A) Akbar (B) Humayun
(C) Babar (D) None of the above
33. In December of 2018, ISRO launched satellite to improve internet access in India. What is the name of satellite?
(A) GSAT-11 (B) GSAT-31
(C) MicroSat-TD (D) GSAT-6A
34. What is the charge on sodium ion in sodium chloride (NaCl)?
(A) +1 (B) -1 (C) 0 (D) +2
35. Which scientist was the first to discover the concept of radioactivity?
(A) Albert Einstein (B) Marie Curie
(C) Niel Bohr (D) Henry Becquerel
36. The largest public sector Commercial Bank of India is the?
(A) Bank of India (B) Reserve Bank of India
(C) State Bank of India (D) Union Bank of India

37. Tuberculosis is caused by a -
 (A) Bacterium (B) Virus
 (C) Fungus (D) Protozoa
38. "Equal Pay for Equal Work" has been ensured in the Indian constitution as one of the -
 (A) Fundamental Rights
 (B) Directive Principles of State Policy
 (C) Fundamental Duties
 (D) Economic Rights
39. A sudden drop in atmospheric pressure indicates -
 (A) Storm (B) Rain
 (C) Clean weather (D) Cold wave
40. Which of the following countries will host 2018 Winter Olympics?
 (A) Netherland (B) Japan
 (C) Singapore (D) South Korea
41. The hydraulic brakes used in automobiles work on principle of -
 (A) Archimedes principle (B) Thomson law
 (C) Bernoulli theorem (D) Pascal law
42. What is the name of Operation through which India send relief to Bangladesh to help with Rohingya influx?
 (A) Operation Bluestar (B) Operation Meghdoot
 (C) Operation Raksha (D) Operation Insaniyat
43. In which schedule of the Indian Constitution all the officially recognized languages in India are mentioned?
 (A) Fifth Schedule (B) Eighth Schedule
 (C) Ninth Schedule (D) Twelfth Schedule
44. Which ministry recently launched the 'SHREYAS' initiative?
 (A) Ministry of Finance
 (B) Ministry of Agriculture
 (C) Ministry of Human Resources and Development
 (D) None of the above
45. What is the income tax exemption limit on gratuity as per recent notification by the labour ministry?
 (A) 7.5 Lakh (B) 15 Lakh (C) 20 Lakh (D) 22 Lakh
46. Who among the following actresses was made ambassador for the Swasth Immunized India campaign?
 (A) Kareena Kapoor (B) Priyanka Chopra
 (C) Kalki Koechlin (D) Lara Dutta
47. Which among the following given options is the product of force and velocity?
 (A) Energy (B) Acceleration
 (C) Displacement (D) None of the above

48. Which national team gained first position in the FIFA global rankings at the end of 2018?
 (A) France (B) Czech Republic
 (C) Germany (D) Belgium
49. What does 'HDMI' in a computer system stand for?
 (A) High Data Multimedia Interconnection
 (B) High Definition Multimedia Interface
 (C) Human Data Management Interface
 (D) High Digit Machine Interaction
50. Which among the following given kingdoms of living things is exclusively saprophyte?
 (A) Plantae (B) Fungi (C) Protista (D) Monera

QUANTITATIVE APTITUDE

51. A sailor goes 12 km downstream in 48 minutes and returns in 1 hour 20 minutes. The speed of the sailor in still water is -
 (A) 12 km/hr (B) 12.5 km/hr
 (C) 13 km/hr (D) 15 km/hr
52. $x + \frac{1}{x} = 3$, then the value of $\frac{x^3 + \frac{1}{x}}{x^2 - x + 1}$ is -
 (A) $\frac{3}{2}$ (B) $\frac{5}{2}$ (C) $\frac{7}{2}$ (D) $\frac{11}{2}$
53. The price of sugar is increased by 25%. If a family wants to keep its expenses on sugar unaltered, then the family will have to reduce the consumption of sugar by -
 (A) 20% (B) 21% (C) 22% (D) 25%
54. A sum of money amounts to Rs. 850 in 3 years and to Rs. 925 in 4 years at some rate of simple interest. The sum is -
 (A) Rs. 550 (B) Rs. 600 (C) Rs. 625 (D) Rs. 700
55. The sides of a triangle are in the ratio $\frac{1}{3} : \frac{1}{4} : \frac{1}{5}$ and its perimeter is 94 cm. the length of the smallest side of the triangle is -
 (A) 18 cm (B) 22.5 cm (C) 24 cm (D) 27 cm
56. The average of 5 numbers is 25, then find new average if 1, 2, 3, 4, and 5 respectively subtracted from numbers?
 (A) 24 (B) 23 (C) 21 (D) 22
57. The length of two parallel sides of a trapezium are 50 cm and 30 cm. If the area of the trapezium is 160 cm^2 , then what is the value of its height (in cm)?
 (A) 6 (B) 8 (C) 3 (D) 4
58. What is the area of a rhombus having one side as 13 cm and one diagonal as 10 cm?
 (A) 120 (B) 192 (C) 96 (D) 198

59. What is the value of $\sin(-300^\circ)$?

- (A) 1 (B) $-\frac{\sqrt{3}}{2}$ (C) $-\frac{1}{2}$ (D) $\frac{\sqrt{3}}{2}$

60. A certain amount earns simple interest of Rs. 1250 after 5 years. Had the interest per annum been 2% less, how much more interest would it have earned?

- (A) Rs. 35 (B) Rs. 350
(C) Rs. 245 (D) Cannot be determined

61. What price should a shopkeeper mark on an article costing him Rs. 200 to gain 35% after allowing a discount of 25%?

- (A) Rs. 270 (B) Rs. 300
(C) Rs. 330 (D) Rs. 360

62. The length and breadth of a rectangle are increased by 20% and 25% respectively. The increase in the area of the resulting rectangle will be -

- (A) 60% (B) 50% (C) 40% (D) 30%

63. A train travelling with uniform speed crosses two bridges of lengths 300 m and 240 m in 21 seconds and 18 seconds respectively. The speed of the train is?

- (A) 72 km/hr (B) 68 km/hr
(C) 65 km/hr (D) 60 km/hr

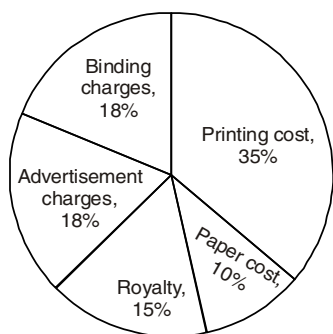
64. The average age of A and B is 30 years and that of B and C is 26 years. the difference of the age of A and C is -

- (A) 2 years (B) 4 years
(C) 6 years (D) 8 years

65. Twenty women together can complete a work in 16 day. 16 men together can complete the same work in 15 days. The ratio of the working capacity of a man to that of a women is -

- (A) 3 : 4 (B) 4 : 3 (C) 5 : 3 (D) 4 : 5

DIRECTION (Q. 66-67):- The pie chart, given here, shows various expenses of a publisher in the production and sale of a book. Study the chart and answer questions based on it.



66. Miscellaneous expenses are what percent of paper cost?

- (A) 4 (B) 10 (C) 40 (D) 44

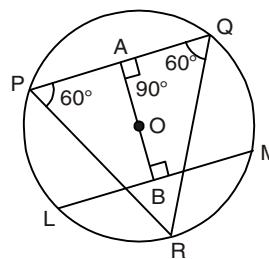
67. The difference between the measures of central angles of sectors for binding charges and advertisement charges is -

- (A) 180° (B) 90° (C) 18° (D) 0°

68. The graph of the equation $2x + 3y = 6$

- (A) Intersects X - axis but not Y - axis
(B) Intersects Y - axis but not x - axis
(C) Passes through the origin
(D) Intersects each of x - axis and y - axis

69. In the given figure, O is the centre of the circle. It is also known that $OA = OB$ and $BM = 4$ cm. What is the length of QR?



- (A) 10 cm (B) 11 cm (C) 9 cm (D) 8 cm

70. If $a^b = 343$, find the value of b^a .

- (A) 1729 (B) 2403 (C) 2187 (D) 243

71. Find the value of

$$\tan 55^\circ [\tan 35^\circ \sin^2 45^\circ + 1/(\cot 35^\circ \operatorname{cosec} 45^\circ)]$$

- (A) 1 (B) $\frac{1}{\sqrt{3}}$ (C) 2 (D) $\sqrt{3}$

72. A bag contains 8 red ball and 12 blue ball, 4 more red balls are added to the bag. How many more blue balls should be added to the bag so that the ratio of red and blue balls remains constant.

- (A) 5 (B) 4 (C) 3 (D) 6

73. It costs Rs. 10 a kilometer to fly and Rs. 2 a kilometer to drive. If one travels 200 km covering x km of the distance by flying and the rest by driving, then the cost of the trip is

- (A) Rs. 2,000 (B) Rs. 24,000
(C) $(8x + 400)$ (D) $(12x + 400)$

74. The average of seven consecutive positive integers is 26. The smallest of these integers is -

- (A) 21 (B) 23 (C) 25 (D) 26

75. Due to an increase of 50% in the price of eggs, 4 eggs less are available for Rs. 24. The present rate of eggs per dozen is -

- (A) Rs. 24 (B) Rs. 27 (C) Rs. 36 (D) Rs. 42

ENGLISH LANGUAGE

DIRECTION (Q. 76-77):- In the following sentence, a part of the sentence is underlined. Below are given alternatives to the underlined part, which may improve the sentence. Choose the correct alternative. In case no improvement is needed, choose the option 'No improvement'.

76. No one can harm you as though both of you stay together.
 (A) As much as (B) So long as
 (C) As soon as (D) No improvement
77. However, do watch the ugly drama and alimony unfolding in the public discourse carefully.
 (A) acrimony (B) ceremony
 (C) prophecy (D) No improvement

DIRECTION (Q. 78-79):- Complete the following sentence.

78. I _____ my dream and now I am a published writer.
 (A) Went in (B) Rushed in
 (C) Rushed after (D) Went after
79. _____ rich he may get, he will never be satisfied.
 (A) Whether (B) However
 (C) Even if (D) From
80. In the following question, four words are given out of which one word is incorrectly spelt. Find the incorrectly spelt word.
 (A) Disension (B) Gruelling
 (C) Luminescence (D) Poltergeist

DIRECTION (Q. 81-82):- In these questions, four alternatives are given for the idiom/phrase given in bold in the sentence. Choose the alternative which best expresses the meaning of the idiom/phrase given in bold.

81. Gall and Wormwood
 (A) Woodworm (B) a source of anger
 (C) a great fuss (D) beyond reason
82. Eat his heart out.
 (A) Working hard with passion.
 (B) keep brooding
 (C) invite trouble
 (D) suffer silently

DIRECTION (Q. 83-84):- In the following questions, out of the four alternatives choose the one which can be substituted for the given words/sentence.

83. A statement intended to soothe
 (A) Bromide (B) Euphemism
 (C) Anodyne (D) Homonym
84. Agoraphobia is the fear of -
 (A) Heights (B) Open spaces
 (C) Enclosed places (D) Crowd

DIRECTION (Q. 85-87):- In these questions, read each sentence to find out whether there is any error in it. The error, if any, will be in one part of the sentence. The number of that part is the answer. If there is no error, the answer is (D). (Ignore errors of Punctuation, if any.)

85. One of the problems in our business are that of disposing off the surplus.
 (A) One of the problems
 (B) in our business
 (C) are that of disposing off the surplus.
 (D) No error
86. Mrs Sharma has not been able to meet her parents since one year.
 (A) Mrs Sharma has not been able to
 (B) meet her parents
 (C) since one year.
 (D) No error
87. Nobody have carried out this kind of trick before in the history of this circus.
 (A) Nobody have carried out
 (B) this kind of trick before
 (C) in the history of this circus.
 (D) No error

DIRECTION (Q. 88-92):- A passage is given below with five blanks labelled (A)-(E). Below the passage, four options are given for each blank. Choose the word that fits each blank most appropriately in the context of the passage, and mark the corresponding answer.

Unemployment is a common economic _____ (A) _____ faced by each and every country of the world, irrespective of their economic system and the level of development achieved. But the nature of unemployment _____ (B) _____ in underdeveloped or developing countries sharply differs to that of developed countries of the world.

While the developed countries are facing unemployment, mostly of Keynesian involuntary and _____ (C) _____ types but the underdeveloped or developing countries like India are facing structural unemployment arising from the high rate of growth of population and slow economic growth. Structural unemployment may be open or _____ (D) _____ type. But the unemployment problem in India is not the result of the deficiency of effective demand in Keynesian term but a product of shortage of capital equipment and other _____ (E) _____ resources accompanied by the high rate of growth of population.

88. Which of the following words most appropriately fits the blank labelled (A)?
 (A) Malady (B) Wholesomeness
 (C) Vigor (D) Robustness

89. Which of the following words most appropriately fits the blank labelled (B)?
 (A) Peculiar (B) Feeble
 (C) Prevailing (D) Idiosyncratic
90. Which of the following words most appropriately fits the blank labelled (C)?
 (A) Alliance (B) Frictional
 (C) Armistice (D) Cohesion
91. Which of the following words most appropriately fits the blank labelled (D)?
 (A) Apparent (B) Flagrant
 (C) Palpable (D) Disguised
92. Which of the following words most appropriately fits the blank labelled (E)?
 (A) Dissonant (B) Coolloquy
 (C) Complementary (D) Discrepant
93. In the following questions, a sentence has been given in Active/Passive voice. Out of four alternatives suggested, select the one, which best expresses the same sentence in Passive/Active voice.
The cup was broken by Fred.
 (A) Fred broke the cup.
 (B) Fred was breaking the cup.
 (C) Fred had broken the cup.
 (D) Fred had been breaking the cup.
94. A sentence has been given in Direct/Indirect speech. Out of the four alternatives choose the one which best expresses the same sentence in Direct/Indirect speech.
Uma said, "She always fights with me."
 (A) Uma said that she always fought with I.
 (B) Uma said that she always fought with her.
 (C) Uma said that she always fought with me.
 (D) Uma said that she had always fought with I.

95. The 1st and last words of the sentence are numbered 1 and 6. The rest of the passage and split into 4 parts and named A,B,C,D. These four parts are not given in their proper order. Read the sentence and mark the correct combination.

1. The desire to know our
 A. to comprehend in all its complexity
 B. individual destinies has been linked through
 C. what will happen to humanity as a whole,
 D. the centuries, with our desire to foretell
 6. the grand sweep of history.
 (A) BCDA (B) BDCA (C) CBAD (D) CADB

DIRECTION (Q. 96-97):- In these questions, out of the four alternatives, choose the one which best expresses the meaning of the word given in bold.

96. ABNEGATION

- (A) Self-denial (B) Self-indulgence
 (C) Self-praise (D) Self-criticism

97. STUBBORN

- (A) Argumentative (B) Obstinate
 (C) Willing (D) Pliable

DIRECTION (98-99):- In these questions, out of the four alternatives choose the word opposite in meaning to the word given in bold.

98. Expound

- (A) Besmirch (B) mystify (C) Refrain (D) Condemn

99. Idiosyncrasy

- (A) insanity (B) sanity
 (C) mainstream (D) abstraction

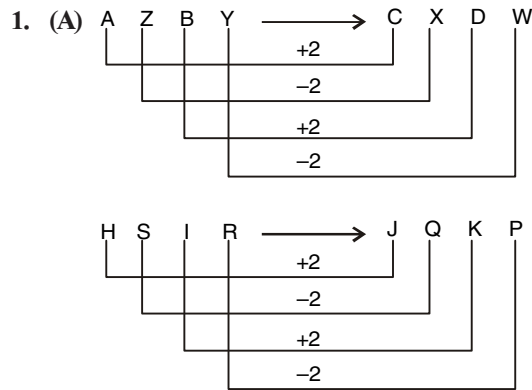
100. In these questions, four words are given out of which only one is incorrectly spelt. Find the incorrectly spelt word.

- (A) Hillock (B) Vilify (C) Mileage (D) Hillarious

ANSWER KEY

- | | | | | | | | | | |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|----------|
| 1. (A) | 2. (D) | 3. (C) | 4. (B) | 5. (A) | 6. (B) | 7. (B) | 8. (B) | 9. (C) | 10. (D) |
| 11. (B) | 12. (D) | 13. (C) | 14. (C) | 15. (B) | 16. (B) | 17. (C) | 18. (A) | 19. (D) | 20. (B) |
| 21. (A) | 22. (A) | 23. (D) | 24. (D) | 25. (B) | 26. (C) | 27. (C) | 28. (A) | 29. (A) | 30. (D) |
| 31. (B) | 32. (A) | 33. (A) | 34. (A) | 35. (D) | 36. (C) | 37. (A) | 38. (B) | 39. (A) | 40. (D) |
| 41. (D) | 42. (D) | 43. (B) | 44. (C) | 45. (C) | 46. (A) | 47. (D) | 48. (D) | 49. (B) | 50. (B) |
| 51. (A) | 52. (C) | 53. (A) | 54. (C) | 55. (C) | 56. (D) | 57. (D) | 58. (A) | 59. (D) | 60. (D) |
| 61. (D) | 62. (B) | 63. (A) | 64. (D) | 65. (B) | 66. (C) | 67. (D) | 68. (D) | 69. (D) | 70. (C) |
| 71. (A) | 72. (D) | 73. (C) | 74. (B) | 75. (C) | 76. (B) | 77. (B) | 78. (D) | 79. (B) | 80. (A) |
| 81. (B) | 82. (D) | 83. (B) | 84. (B) | 85. (C) | 86. (C) | 87. (A) | 88. (A) | 89. (C) | 90. (B) |
| 91. (D) | 92. (C) | 93. (A) | 94. (B) | 95. (B) | 96. (A) | 97. (B) | 98. (B) | 99. (C) | 100. (D) |

HINTS & SOLUTION

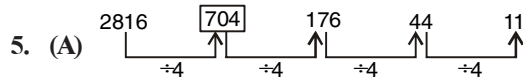


2. (D)

3. (C) $6 + 7 = 13$; $13 + 11 = 24$
 $12 + 7 = 19$; $19 + 11 = 30$
 $18 + 7 = 25$; $25 + 9 = 34$
 $24 + 7 = 31$; $31 + 11 = 42$

4. (B) Embryo

↓
 Neonate
 ↓
 Infant
 ↓
 Child



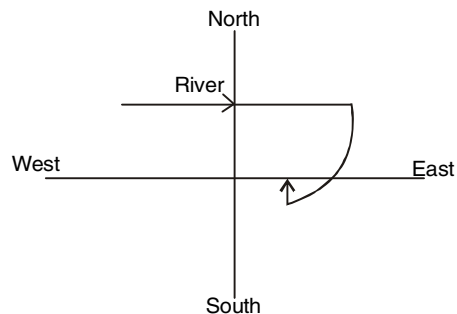
6. (B)

7. (B) Solacement

Solacious
 Solander
 Soliferrum
 soleresol

8. (B) Bengaluru is the Capital of Karnataka.
 Thiruvananthapuram is the capital of kerala.

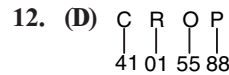
9. (C)



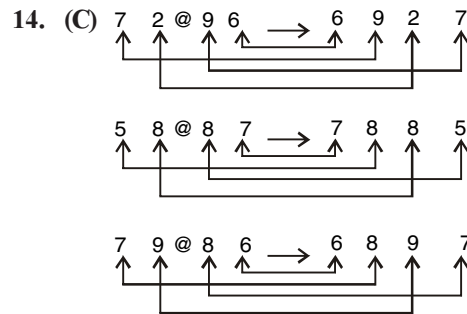
10. (D) Nisha is the aunt of Nisha's brother's son who is the brother of Rohit's wife

Thus, Nisha is the maternal aunt of Rohit's wife.

11. (B)



Manges From the Right = $17 + 2 = 19$ th



15. (B) $12 \times 5 = 60$

$$60 - 10 = 50$$

$$14 \times 9 - 16$$

$$126 - 16 = 110$$

$$16 \times 6 - ? = 84$$

$$? = 96 - 84$$

$$= 12$$

16. (B)

17. (C)

18. (A)

19. (D) $D + 3 = G$

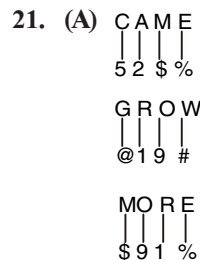
$$G + 5 = L$$

$$L + 7 = S$$

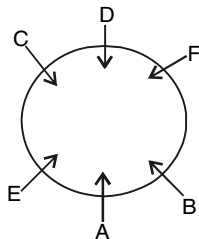
$$S + 11 = 30$$

$$(26 + 4) = D$$

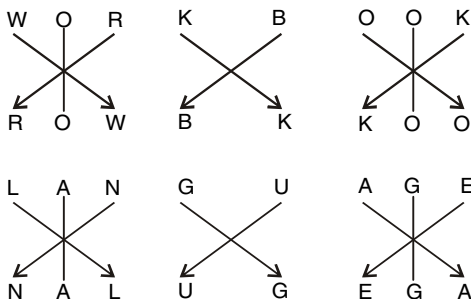
20. (B)



22. (A)



23. (D)



24. (D)

25. (B)

51. (A) Speed of sailor in still water be x kmphSpeed of current = y kmph

$$x + y = \frac{12}{\frac{48}{60}} = \frac{12}{48} \times 60$$

$$= 15 \text{ kmph}$$

$$x - y = \frac{12}{\frac{48}{60}} = \frac{12 \times 60}{80}$$

$$= 9 \text{ kmph}$$

Adding equations,

$$2x = 15 + 9 = 24$$

$$x = 12 \text{ kmph}$$

$$52. (C) \frac{x^3 + \frac{1}{x}}{x^2 - x + 1} = \frac{x^2 + \frac{1}{x^2}}{x - 1 + \frac{1}{x}}$$

$$= \frac{\left(x + \frac{1}{x}\right)^2 - 2}{\left(x + \frac{1}{x}\right) - 1} = \frac{9 - 2}{3 - 1} = \frac{7}{2}$$

$$53. (A) \text{ Required \%} = \frac{a}{100 + a} \times 100$$

$$a = 25\%$$

$$= \frac{25}{100 + a} \times 100 = 20\%$$

54. (C) Difference between 3 & 4 years

we know that S.I Remaining same for all year.

$$\text{SI for 4 year} = 4 \times 75$$

$$= 300$$

$$\text{Then Principal amount} = 925 - 300$$

$$= 625$$

$$55. (C) \frac{1}{3} : \frac{1}{4} : \frac{1}{5} = \frac{1}{3} \times 60 : \frac{1}{4} \times 60 : \frac{1}{5} \times 60$$

$$20 : 15 : 12$$

$$20x + 15x + 12x = 94$$

$$47x = 94$$

$$x = \frac{94}{47} = 2$$

The smallest side = $12x$

$$12 + 2$$

$$\Rightarrow 24 \text{ cm}$$

56. (D) Let 5 numbers be v, w, x, y, z

$$\text{Average} = \frac{v + w + x + y + z}{5} = 25$$

subtracting 1, 2, 3, 4, 5

New Average

$$= \frac{((v-1) + (w-2) + (x-3) + (y-4) + (z-5))}{5}$$

$$\text{New Average} = \frac{v + w + x + y + z}{5} - \frac{15}{5}$$

$$= 25 - 3 = 22$$

57. (D) Length of two parallel sides of trapezium = 50 cm and 30 cm

Let the height be x cm

$$= \frac{1}{2} (50 + 30) \times x = 160$$

$$40x = 160$$

$$x = 4$$

58. (A) Side of Rhombus = 13 cm

One Diagonal = 10 cm

$$\text{Length of other Diagonal,} = 2 \times \sqrt{13^2 - \left(\frac{10}{2}\right)^2}$$

$$= 2 \times \sqrt{169 - 25} = 2 \times 12 = 24 \text{ cm}$$

$$\text{Area of Rhombus} = \frac{1}{2} \times 24 \times 10$$

$$= 120 \text{ sq cm}$$

59. (D) $\sin(-300^\circ) = -\sin 300^\circ$

$$= -\sin(360^\circ - 60^\circ) = +\sin(60^\circ) = \frac{\sqrt{3}}{2}$$

60. (D) $1250 = \frac{P \times R \times 5}{100}$

If R is 2% less

$$SI = \frac{P(R - 2)5}{100}$$

$$= \frac{P \times R \times 5}{100} - \frac{R \times 10}{100}$$

Value of P is not given so we can't find the answer.

61. (D) Let the M.P be Rs x

$$= \frac{x \times 75}{100} = 200 \times \frac{135}{100}$$

$$x = \frac{200 \times 135}{75} = \text{Rs. } 360$$

62. (B) Effect on area of rectangle $= (20 + 25 + 20 \times \frac{25}{100})\%$
 $= 50\%$

63. (A) Let the length of the train be x m.

$$\text{Speed of train} = \frac{x + 300}{21} = \frac{x + 240}{18}$$

$$= \frac{x + 300}{7} = \frac{x + 240}{6}$$

$$7x + 1680 = 6x + 1800$$

$$x = 120$$

$$\text{speed of train} = \frac{x + 300}{21} = \frac{420}{21} = 20 \text{ m/sec}$$

$$= \frac{20 \times 18}{5} \text{ kmph} = 72 \text{ kmph}$$

64. (D) $A + B = 60 \dots (i)$

$$B + C = 52 \dots (ii)$$

subtracting (ii) & (i)

$$A - C = 8 \text{ years}$$

65. (B) $20 \text{ women} \times 16 = 16 \text{ Men} \times 15$

$$320 = 240 = 4 : 3$$

(66 – 67)

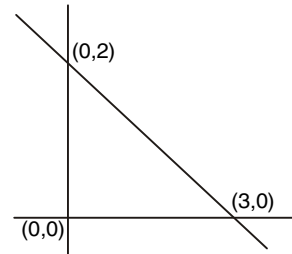
66. (C) Required% $= \frac{4}{10} \times 100$
 $= 40\%$

67. (D) Central angle Binding charges $= \frac{360}{100} \times 18 = 64.8^\circ$

$$\text{Central angle advertisement charges} = \frac{360}{100} \times 18$$

$$= 64.8 = 0^\circ$$

68. (D) $2x + 3y = 6$



Intersects each of x - axis and y - axis

69. (D) \therefore OA is the Perpendicular bisector of chord LM.

$$\therefore BM = BL = 4 \text{ cm}$$

$$LM = BL + BM = 8 \text{ cm}$$

OA = OB (i.e chords PQ & LM are equidistant from the centre.

The length of the chords will be equal

$$PQ = LM = 8 \text{ cm}$$

In $\triangle PQR$, 2 Angles measure 60° , so the triangle is equilateral

$$\therefore PQ = QR = PR$$

$$\text{Length of } QR = 8 \text{ cm}$$

70. (C) $7^3 = 343$

$$a = 7, b = 3$$

$$b^a = 3^7 = 2187$$

71. (A) $\tan 55^\circ [\tan 35^\circ \sin^2 45^\circ + 1] / [\cot 35^\circ \operatorname{cosec}^2 45^\circ]$
 $= \tan 55^\circ [\cot 55^\circ \sin^2 45^\circ + 1 / (\tan 55^\circ \sec^2 45^\circ)]$
 $= \sin^2 45^\circ + \cos^2 45^\circ = 1$

72. (D) Initial ratio of Red & Blue Balls $= 8 : 12 = 2 : 3$

$$\frac{8 + 4}{12 + x} = \frac{2}{3}$$

$$= 24 + 2x = 36$$

$$x = 6$$

73. (C) Total Distance travelled $= 200 \text{ km}$

$$\text{Total Distance travelled by flying} = x \text{ km}$$

$$\text{Total Distance travelled by Driving} = 200 - x$$

$$\text{Total cost of this trip} = x + 10 + (200 - x) \times 2$$

$$8x + 400$$

74. (B) $x + x + 1 + x + 2 + x + 3 + x + 4 + x + 5 + x + 6 = 26 \times 7$

$$= 7x + 21 = 182 = 7x = 182 - 21$$

$$x = \frac{161}{7} = 23$$

75. (C) original Price of 1 Egg = Rs. x

$$\text{Present Price} = \text{Rs. } \frac{3}{2}x$$

$$\frac{24}{x} - \frac{24}{\frac{3x}{2}} = 4$$

$$= \frac{24}{x} \left(1 - \frac{2}{3} \right) = 4 = \frac{8}{x} = 4 = x = 2$$

$$\therefore \text{Present Price of eggs Per Dozen} = 12 \times \frac{3}{2} \times 2$$

$$= \text{Rs. } 36$$

76. (B) **Option B** is correct alternative for the improvement of the given sentence. i.e. 'as soon as' should be used in place of 'as though'.

So, **Option B** is correct answer.

77. (A) **Option A** is correct alternative for the improvement of the given sentence. i.e. 'acrimony' should be used in place of 'alimony'.

So, **Option A** is correct answer.

78. (D) **Option D** is appropriate phrase to be filled up in the given sentence.

'went after' - 'to follow'.

79. (B) **Option B** is appropriate phrase to be filled up in the given sentence.

However - to whatever extent.

80. (A) **Option A** is incorrectly spelt word.

Dissension - Disagreement that leads to discord.

81. (B) **Option B** best expresses the meaning for the given phrase.

Gall and Wormwood: Strong feelings of bitterness and resentment.

82. (D) **Option D** best expresses the meaning of the given phrase/idiom.

Eat one's heart out - to feel great sadness.

83. (B) **Option B** best substituted for the given words/sentence.

Euphemism: a mild or indirect word or expression substituted for one considered to be too harsh or blunt when referring to something unpleasant or embarrassing.

84. (B) **Option B** best substituted for the given words/sentence.

Agoraphobia - extreme or irrational fear of open or public places.

85. (C) Error lies in this "are that of disposing off the surplus" part of the sentence. The **Correct Sentence** should be -

"One of the problems in our business is that of disposing off the surplus."

So, **Option C** is correct answer.

86. (C) Error lies in this "since one year" part of the sentence. The **Correct Sentence** should be -

"Mrs. Sharma has not been able to meet her parents last one year."

So, **Option C** is correct answer.

87. (A) Error lies in this "Nobody have carried out" part of the sentence. The **Correct Sentence** should be - "Nobody has carried out this kind of trick before in the history of this circus."

So, **Option A** is correct answer.

88. (A) According to the passage, **Option A** is correct answer.

89. (C) According to the passage, **Option C** is correct answer.

90. (B) According to the passage, **Option B** is correct answer.

91. (D) According to the passage, **Option D** is correct answer.

92. (C) According to the passage, **Option C** is correct answer.

93. (A) **Option A** is correct answer.

94. (B): **Option B** is correct answer.

95. (B) The Correct Sequence is - **BDCA**. So, **Option B** is correct answer.

96. (A) **Option A** is best expresses the meaning of the idiom/phrase given in bold.

Abnegation - he action of renouncing or rejecting something.

Self-denial - the denial of one's own interests and needs; self-sacrifice.

97. (B) **Option B** is best expresses the meaning of the idiom/phrase given in bold.

Stubborn - having or showing dogged determination not to change one's attitude or position on something, especially in spite of good reasons to do so.

Obstinate - stubbornly refusing to change one's opinion or chosen course of action, despite attempts to persuade one to do so.

98. (B) **Option B** is correct antonym for the idiom/phrase given in bold.

Expound - explain in detail,

Mystify - puzzle

99. (C) **Option C** is correct antonym for the idiom/phrase given in bold.

Idiosyncrasy - a mode of behaviour or way of thought peculiar to an individual or abnormal.

100. (D) **Option D** is incorrectly spelt word.

Hilarious - extremely amusing.



RRB NTPC (PRE)

(Practice Test Paper)

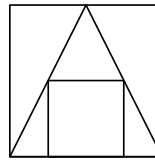
QUANTITATIVE APTITUDE

- A person borrows some money for 5 years. The ratio of loan amount and total amount is 2:5 Ratio of loan amount and interest is -
(A) 2:3 (B) 2:25 (C) 25:2 (D) 5:2
- A cricketer whose bowling average is 20.35 runs per wicket, takes 5 wickets for 30 runs and thereby decrease his average by 0.35. The number of wicket taken by him before the last match.
(A) 150 (B) 200 (C) 250 (D) 300
- Calculate $[(3 \times 5) \div \{6 + (9 \times)\}]$
(A) 4/33 (B) 5/32 (C) 1/8 (D) 1/10
- Find the ratio of HCF of 132, 66 to LCM of 52, 26.
(A) 26:33 (B) 33:26 (C) 32:15 (D) 15:32
- Sum of first 10 digit of an AP having first term to be 10 and difference being 3 is -
(A) 230 (B) 235 (C) 245 (D) 250
- P, Q and R undertook a work for Rs. 48000. Together P and Q complete 5/12th part of the work. What is the share (in Rs.) of R?
(A) 21000 (B) 28000 (C) 27000 (D) 31000
- The average of 6 numbers is 18. If one number is excluded, the average becomes 17. What is the excluded number?
(A) 22 (B) 23 (C) 21 (D) 20
- Two lines $2x - 3y = 6$ and $ax - 9y = 1$ are parallel to each other. Find the value of a.
(A) 2 (B) 3 (C) 4 (D) 6
- If $\tan \theta = \frac{p}{q}$ then $\frac{p \sin \theta - q \cos \theta}{p \sin \theta + q \cos \theta}$ is equal to -
(A) $\frac{p^2 - q^2}{p^2 + q^2}$ (B) $\frac{p^2 - q^2}{2pq}$ (C) $\frac{2pq}{p^2 - q^2}$ (D) $\frac{p^2 + q^2}{p^2 - q^2}$
- If p and q are in the ratio 4 : 3 and their LCM is 36, find $p + q = ?$
(A) 18 (B) 21 (C) 24 (D) 12
- A person can swim at a speed of 6 km/hr downstream and at a speed of 2 km/hr upstream what is the speed of the river?
(A) 2 km/hr (B) 4 km/hr (C) 1 km/hr (D) 5 km/hr
- On a certain sum, the difference between simple interest and compound interest at 4% per annum is 2 years is Rs. 8. The sum is -
(A) Rs. 400 (B) Rs. 800 (C) Rs. 4000 (D) Rs. 5000
- The ratio of milk and water in 729 liter mixture is 7:2. To obtain a mixture in which the ratio of milk and water is 7:3. What will be the amount of extra water to be added in the mixture?
(A) 81 liter (B) 71 liter (C) 56 liter (D) 50 liter
- Three friends distributes Rs. 312 in the ratio of 1/2:1/3:1/4 among themselves. What is the part of the third friend (in rupees).
(A) 82 (B) 96 (C) 144 (D) 72
- $76\% \text{ of } 1285 = 35\% \text{ of } 1256 + x$, find x?
(A) 543 (B) 537 (C) 547 (D) -2
- There would be 15% loss if a toy is sold for Rs 25.50. At what price should it be sold to earn a profit of 25%.
(A) 33.5 (B) 35 (C) 37.5 (D) 36
- The difference between 81% and 49% of a number is 768. What is the 48% of the number?
(A) 1186 (B) 1248 (C) 1152 (D) 1168
- A sum of Rs. 4000 amounts to Rs. 5200 in 10 yr by simple interest. What will be the total interest if the rate of interest is increased by 4%?
(A) Rs. 1600 (B) Rs. 2360 (C) Rs. 2800 (D) Rs. 5400
- If $(a + b)^2 - 2(a + b) = 80$ and $ab = 16$, then what can be the value of $3a - 19b$?
(A) -16 (B) -14 (C) -18 (D) -20

20. If 200 meters long train takes 40 seconds to cross a pole, then what is the speed (in km/h) of the train?
(A) 9 km/h (B) 18 km/h
(C) 36 km/h (D) 45 km/h
21. Sum of two odd numbers is -
(A) odd (B) even
(C) either of them (D) can't be determined
22. Time taken by a person to Cover 520 km with a speed of 26 km/hr is -
(A) 15 hours (B) 20 hours
(C) 22 hours (D) 21 hours
23. After giving 20% discount on an article there is a profit of 20%. What will be the profit percentage when no discount is given?
(A) 40 (B) 44 (C) 54 (D) 50
24. 5% of 5% of 2000 is -
(A) 5 (B) 2.5 (C) 50 (D) 25
25. The ratio of boys and girls in a school in 4:1. If 75% of the boys and 60% of the girls get scholarship then the percentage of the students. Who don't get scholarship is -
(A) 50 (B) 28 (C) 75 (D) 26
26. What will come in place of question Mark '?' in the following number question?
 $(756 + 62 \times ?) \div 3 = 57 \times 9 + 49$
(A) 15 (B) 5 (C) 22 (D) 9
27. The ratio of two numbers is 5 : 9 and their difference is 44. What will be the smaller number among both the numbers?
(A) 50 (B) 65 (C) 55 (D) 70
28. If $x^2 + \frac{1}{x^2} = 7$ then $x^3 + \frac{1}{x^3} = ?$
(A) 182 (B) 18 (C) 222 (D) 22
29. Three numbers A, B and C are in the ratio of 10 : 12 : 23. If sum of these numbers is 540, ratio between the difference of B and A and the difference of C and B is -
(A) 33 : 7 (B) 10 : 33 (C) 2 : 11 (D) 5 : 11
30. What will come in place of question mark (?) in the following question?
 $9^2 = 9^{-\frac{4}{5}} \times 9^{\frac{5}{4}} + 3^6 \times 81^{2.5}$
(A) 2 (B) 2.5 (C) 2.45 (D) 3

REASONING ABILITY

31. Select the related word/number from the given alternatives.
CD : PQ :: GH : ?
(A) RS (B) TU (C) UV (D) WX
32. Select the related word/number from the given alternatives
24 : 42 :: 18 : ?
(A) 15 (B) 81 (C) 48 (D) 16
33. Select the related word/number from the given alternatives
Crop : farm :: ore : ?
(A) Iron (B) Volcano (C) Mine (D) Factory
34. Find out the odd word/letters/number/number pair from the given alternatives.
(A) VR (B) LH (C) SW (D) FB
35. Find out the odd word/letters/number/number pair from the given alternatives.
(A) 863 (B) 785 (C) 791 (D) 647
36. How many triangles are there in the given figure?



- (A) 4 (B) 5 (C) 6 (D) 7
37. Arrange the given words in the sequence in which they occur in the dictionary.
i. Faculty ii. Faith iii. Faint iv. Familiar
(A) iii, iv, i, ii (B) iv, iii, ii (C) i, iii, ii, iv (D) i, iv, ii, iii
38. Correct the following equation by interchanging the two signs and two numbers (taking one set of the first elements from the left)
 $52 \times 4 \div 2 + 6 \times 10 \div 3 = 46$
(A) 4, 2 and \times, \div (B) 2, 6 and $\div, +$
(C) 6, 3 and $\times, +$ (D) 10, 6 and \times, \div
39. Select the correct combination of mathematical signs to replace “ signs and to balance the given equation.
 $19 * 20 * 6 * 33$
(A) -, +, = (B) +, -, =
(C) =, +, - (D) =, -, +

40. In the following question, select the number which can be placed at the sign of question mark (?) from the given alternatives.

4	5	6
3	4	2
5	3	3
23	19	?

- (A) 14 (B) 16 (C) 20 (D) 24
41. Select the missing number/letters from the given options.
1, 4, 13, 40, 121, ?
(A) 284 (B) 286 (C) 364 (D) 396
42. Select the missing number/letters from the given options.
TUV, ZAC, FGI, LMO, ?
(A) PQS (B) RSU (C) QRT (D) UVX
43. In a row of buses, Panjab is at 19th position from the right end. Raftaar is 23 places to the left from Panjab and is at the exact centre of row. How many buses are between Raftaar bus and bus standing at the left end?
(A) 44 (B) 42 (C) 40 (D) 43
44. The age of Ravi is twice the age of Prakash and three times the age of Kumar. If the age of Prakash is 24 years, then what will be the age of Kumar after 4 years ?
(A) 16 years (B) 20 years
(C) 24 years (D) 22 years
45. In a certain code language, "FRIED" is written as "EQHDC". How is "RUSTY" written in that code language?
(A) PAXYZ (B) QTRSX (C) PAR SX (D) NQVSZ
46. The calendar of 1999 is similar to which of the following years?
(A) 2009 (B) 2010 (C) 2011 (D) 2012
47. In the following question, from the given alternative words, select the word which CAN be formed using the letters of the given word.
BRYOPHYLLUM
(A) Burst (B) Humble (C) Hours (D) Humbly

48. In each question below is given one statement that is followed by two assumptions numbered I and II. Consider the statement and decide which of the given assumptions is implicit.

Statement: Honest people do not prefer to work in government sector unless they want to change the system.

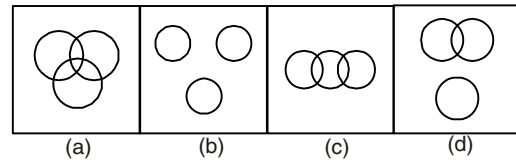
Assumption I: The government system is flawed with corruption.

Assumption II: Given that one knows about corruption in the public sector, people who wish to work in such sector are greedy and not honest.

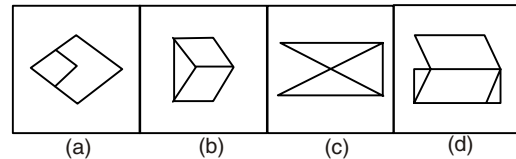
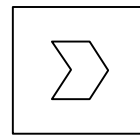
- (A) Only assumption I is implicit
(B) Only assumption II is implicit
(C) If both I and II are implicit
(D) If neither I nor II is implicit

49. Identify the diagram that best represents the relationship among the given classes.

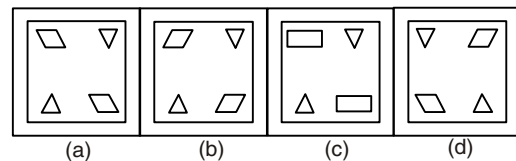
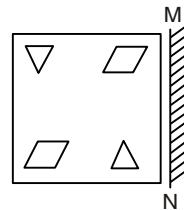
Sky, Continent, Ocean



50. From the given answer figures, select the one in which the question figure is hidden/embedded?



51. If a mirror is placed on the line MN, then which of the answer figures is the right image of the given figure?



52. If $40@8 = -5$, $30@3 = -10$ and $20@5 = -4$, then find the value of $60@3 = ?$

- (A) 45 (B) -20 (C) -5 (D) -36

53. Preeti is the daughter of Rajesh and Amit is the son of Ankita. Rajesh is the only son of Rajan. Ankita is the daughter-in-law of Rajan. How is Preeti related to Amit ?

- (A) Sister (B) Mother (C) Cousin (D) Aunt

54. If "A" denotes "added to", "B" denotes "divided by", "C" denotes "multiplied by" and "D" denotes "subtracted from", then $87 \text{ B } 3 \text{ C } 4 \text{ A } 4 \text{ D } 50 = ?$
 (A) 65 (B) 75 (C) 70 (D) 80

55. Two statements are given followed by two/four conclusions I, II, III and IV. You have to consider the statements to be true even if they seem to be at variance from commonly known facts. You have to decide which of the given conclusions, if any, follow from the given statements.

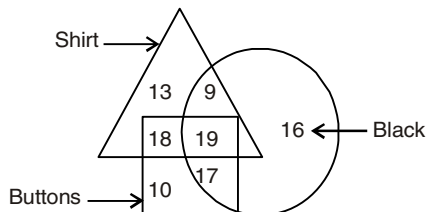
Statements:

- (I) All fans are cups.
 (II) All cups are pillows.

Conclusion:

- (I) All fans are pillows.
 (II) All pillows are fans.
 (A) Conclusion I follows (B) Conclusion II follows
 (C) Neither I nor II follows (D) Both I and II follow

56. In the given figure, how many black buttons are shirts?



- (A) 37 (B) 19 (C) 36 (D) 27

57. In the question, two statements are given, followed by two conclusions, I and II. You have to consider the statements to be true even if it seems to be at variance from commonly known facts. You have to decide which of the given conclusions, if any, follows from the given statements.

Statement I: No rings are bangles

Statement II: All gold are rings

Conclusion I: No bangles are gold

Conclusion II: Some rings are gold

- (A) Only conclusion I follows
 (B) Only conclusion II follows
 (C) Both conclusions I and II follow
 (D) Either conclusion I nor conclusion II follows

Direction (Q. 58-60):- Study the given information carefully and answer the question that follows.

Eleven students P, B, C, Q, E, F, R, H, I, S and T are sitting in the first row of the class facing the Teacher.

1. Q who is to the immediate left of F is third to the right of C.

2. P is second to the right of E, who is at one of the ends.
 3. S is the immediate neighbour of P and B and third to the left of R.
 4. H is to the immediate left of Q and third to the Left of I.

58. Which of the following groups of friends is sitting to the right of R?

(A) CBSP (B) CEPT (C) IBPS (D) QHIF

59. Who is sitting in the middle of the row?

(A) B (B) C (C) F (D) I

60. Which of the following statements is true in the context of the above sitting arrangement?

- (A) There are three students sitting between Q and R
 (B) T is between P and S
 (C) B is sitting between S and C
 (D) R and C are neighbours sitting to the immediate right of H

GENERAL KNOWLDGE

61. Bharatmala Project is related to
 (A) Improving road connectivity
 (B) Interlinking ports and railways
 (C) Interlinking of rivers
 (D) Interlinking major cities with gas pipelines
62. Which of the following is rich source of Vitamin A?
 (A) Carrot (B) Brinjal (C) Lemon (D) Rice
63. What is the name of their process where gas is directly converted to solids called?
 (A) Sublimation (B) Deposition
 (C) Condensation (D) Evaporation
64. Who was the first Indian Badminton player to win the men's singles title at the All England Championship in 1980?
 (A) PrakashPadukone (B) PullelaGopichand
 (C) Syed Modi (D) ChetanAnand
65. Name the state where density of population is the lowest -
 (A) Meghalaya (B) Mizoram
 (C) Arunachal Pradesh (D) Sikkim
66. A photocell converts light energy into _____.
 (A) Chemical energy (B) Electrical energy
 (C) Potential energy (D) Kinetic energy

67. How many articles were there originally in the Constitution of India?
(A) 395 (B) 495 (C) 448 (D) 348
68. Dry ice is the solid form of which of the following?
(A) Nitrogen (B) Oxygen
(C) Carbon dioxide (D) Hydrogen
69. The World Kidney Day 2019 was observed on which of the following days?
(A) 14 February (B) 14 March
(C) 14 April (D) 14 May
70. As per the interim budget of 2019, a separate department for which of the following will be created?
(A) Buffalo (B) Fish (C) Turtle (D) Lion
71. Which of the following leaders presided over the Congress Session at Calcutta in 1906?
(A) BalGangadharTilak (B) Gopal Krishna Gokhle
(C) AurobindoGhosh (D) DadabhaiNaoroji
72. Prairies is temperate grassland of -
(A) USA (B) Eurasia
(C) China (D) South Africa
73. Kuchipuddi, a dance drama has originated from -
(A) Gujarat (B) Kerala
(C) Orissa (D) Andhra Pradesh
74. "Deutsche Mark" was currency of -
(A) Denmark (B) Netherlands
(C) Germany (D) France
75. Fundamental duties are mentioned in which of the following part of Indian Constitution?
(A) Part II (B) Part III (C) Part V (D) Part IV A
76. The junction between two nerve cells is known as?
(A) Corpus (B) Synapse
(C) Tendon (D) Axon
77. Which among the following disease is caused due to deficiency of vitamin D?
(A) Arthritis (B) Gout
(C) Osteomalacia (D) Pellagra
78. In which year the Sirima-Shastri Pact was signed?
(A) 1964 (B) 1946 (C) 1954 (D) 1963
79. Which among the following cities is known as Manchester of India?
(A) Jaipur (B) Mumbai
(C) Goa (D) Ahmedabad
80. Which among the following river flows through Jim Corbett National park?
(A) Ramganga (B) Gomti
(C) Brahmaputra (D) Mahananda
81. A living part of the organisms' environment is known as -
(A) Abiotic Factor (B) Habitat
(C) Biotic Factor (D) Nonliving factor
82. Which among these is the highest governing body of Hockey?
(A) Hockey Federation
(B) World Hockey Federation
(C) International Hockey Federation
(D) International Hockey Association
83. Who is the author of Harry potter book?
(A) Jeffery Archer (B) JK Rowling
(C) Norton Juster (D) John Grisham
84. Which one among the following States of India is called 'Sugar Bowl'?
(A) Uttar Pradesh (B) Maharashtra
(C) Bihar (D) Haryana
85. As per Census 2011, the female literacy rate in India was -
(A) 60.38 per cent (B) 63.35 per cent
(C) 65.46 per cent (D) 68.59 per cent
86. The definition for electric flux is _____.
(A) Number of field lines in particular volume
(B) Distribution of electric field through a surface
(C) Summation of electric charges on a body
(D) None of the above
87. The citizenship is mentioned in which of the following part of the Indian constitution?
(A) Part IV (B) Part II (C) Part VI (D) Part IX
88. Which of the following soil is also known as Omnibus soil?
(A) Laterite Soil (B) Black Soil
(C) Red Soil (D) Alkaline Soil
89. Oxygen is transported in blood mainly by _____.
(A) Leucocytes (B) Erythrocytes
(C) Thromobocytes (D) Blood plasma
90. Who among the following won 2018 Asian Player of the year award in hockey?
(A) Manpreet Singh (B) Harendra Singh
(C) Sardar Singh (D) Sandeep Singh

91. In which of the following institutes was the first Indian Railway University established in September 2018?
(A) Vadodara (B) Pune
(C) Mysore (D) Kapurthala
92. What is the theme of the 2019 World Health Day (WHD)?
(A) Depression: Let's Talk
(B) Universal Coverage: Everyone, Everywhere
(C) Food Safety
(D) Halt the rise: beat diabetes
93. What does TCP stand for with respect to computer networks?
(A) Transmission Control Protocol
(B) Transfer Call Plan
(C) Transfer Control Process
(D) Transmission Call Protocol
94. What is the implication of Judicial Review by the Supreme Court?
(A) Review of its own judgments
(B) Micro view of the legal system of the country
(C) To examine the Constitutional validity of the provisions of the concerned law
(D) Periodic review of the Constitution
95. Penicillin is derived from -
(A) Fungus (B) Algae
(C) Protozoa (D) None of these
96. FTP used in computer technology stands for which of the following?
(A) File Transfer Path (B) File Transfer Protocol
(C) File Transition Path (D) File Transmit Protocol
97. In which year an amendment was made for Panchayati Raj to receive Constitutional status?
(A) 1991 (B) 1992 (C) 1990 (D) 1888
98. Who among the following won the Battle of Kanauj?
(A) Akbar (B) Afghans
(C) Shershah (D) Humayun
99. In which of the following term one-year plans were created instead of five-year plans?
(A) 1978-1979 (B) 1988-1990
(C) 1990-1992 (D) 1992-1994
100. What is the ratio of length and breadth of the Indian national flag?
(A) 3 : 4 (B) 4 : 3
(C) 2 : 3 (D) 3 : 2

For Free Video Lectures By All India Experts

SUBSCRIBE NOW



Make My Exam



ANSWER KEY

- | | | | | | | | | | |
|---------|---------|---------|---------|---------|---------|---------|---------|---------|----------|
| 1. (A) | 2. (B) | 3. (B) | 4. (B) | 5. (B) | 6. (B) | 7. (B) | 8. (D) | 9. (A) | 10. (B) |
| 11. (A) | 12. (D) | 13. (A) | 14. (D) | 15. (B) | 16. (C) | 17. (C) | 18. (C) | 19. (B) | 20. (B) |
| 21. (B) | 22. (B) | 23. (D) | 24. (A) | 25. (B) | 26. (A) | 27. (C) | 28. (B) | 29. (C) | 30. (C) |
| 31. (B) | 32. (B) | 33. (C) | 34. (C) | 35. (B) | 36. (C) | 37. (C) | 38. (D) | 39. (B) | 40. (C) |
| 41. (C) | 42. (B) | 43. (C) | 44. (B) | 45. (B) | 46. (B) | 47. (D) | 48. (A) | 49. (B) | 50. (B) |
| 51. (A) | 52. (B) | 53. (A) | 54. (C) | 55. (A) | 56. (B) | 57. (C) | 58. (D) | 59. (B) | 60. (C) |
| 61. (A) | 62. (A) | 63. (B) | 64. (A) | 65. (C) | 66. (B) | 67. (A) | 68. (C) | 69. (B) | 70. (B) |
| 71. (D) | 72. (A) | 73. (D) | 74. (C) | 75. (D) | 76. (B) | 77. (C) | 78. (A) | 79. (D) | 80. (A) |
| 81. (C) | 82. (C) | 83. (B) | 84. (A) | 85. (C) | 86. (B) | 87. (B) | 88. (C) | 89. (D) | 90. (A) |
| 91. (A) | 92. (B) | 93. (A) | 94. (C) | 95. (A) | 96. (B) | 97. (B) | 98. (C) | 99. (C) | 100. (D) |

HINTS & SOLUTION

1. (A) $\frac{\text{Loan amount}}{\text{Total amount earned}} = \frac{2}{5}$

$$\frac{\text{Loan amount}}{\text{Loan amount} + \text{Interest}} = \frac{2}{2+3}$$

$$\frac{\text{Loan amount}}{\text{Interest}} = \frac{2}{3}$$

2. (B)
$$\begin{array}{ccc} 20.35 & & 6\left[\frac{30}{5}\right] \\ & \searrow \quad \nearrow & \\ & 20 & \\ & \nearrow \quad \searrow & \\ 14 & & 0.35 \end{array}$$

$$0.35 \rightarrow 5$$

$$14 \rightarrow \frac{5 \times 14}{0.35}$$

$$\frac{5 \times 14 \times 100}{35}$$

$$= 200 \text{ weckets}$$

3. (B) $[15 \div [6 + 90]]$

$$= \frac{15}{96} = \frac{5}{32}$$

4. (B) HCF $[132, 66] = 66$

$$\text{LCM } [52, 26] = 52$$

$$66 : 52$$

$$33 : 26$$

5. (B) $5n = \frac{n}{2} (2a + (n-1)d)$

$$= \frac{10}{2} (2 \times 10 + (10-1)3)$$

$$= 5(20 + 27)$$

$$= 235$$

6. (B) P & Q Complete $\frac{5\text{th}}{12}$

Part of the work.

Part of work complete by R.

$$= 1 - \frac{5}{12}$$

$$= \frac{7}{12}$$

The total amount for the work = Rs. 48000

$$\text{share of R} = \frac{7}{12} \times 48000$$

$$= 7 \times 4000$$

$$= 28000$$

7. (B) Sum of 6 numbers = $18 \times 6 = 108$

$$\text{Average of 5 no.} = 17$$

$$\text{sum of no.} = 17 \times 5$$

$$= 85$$

$$\text{Excluded no.} = \text{Sum of 6 no.} = 108 - 85$$

$$= 23$$

8. (D) $2x - 3y = 6$

$$y = \frac{2x}{3-2}$$

slope of line $y = mx + C$ is equal to m ,

$$\text{slope of line} = \frac{2}{3}$$

Condsidering other line $ax - 9y = 1$

$$y = \frac{a}{9} - \frac{1}{9}$$

$$\text{Slope of line} = \frac{a}{9}$$

Slope of Parellel lines is equal

$$\frac{a}{9} = \frac{2}{3}$$

$$a = 9 \times \frac{2}{3}$$

$$a = 6$$

9. (A) $\frac{\sin \theta}{\cos \theta} = \frac{p}{q}$

$$\cos \theta = \sin \theta \times \frac{q}{p}$$

$$? = \frac{p \sin \theta - q \cos \theta}{p \sin \theta + q \cos \theta}$$

$$? = \frac{\left(\frac{p}{q} \sin \theta - \frac{q}{p} \sin \theta \right)}{\left(\frac{p}{q} \sin \theta + \frac{q}{p} \sin \theta \right)}$$

$$? = \frac{p^2 - q^2}{p^2 + q^2}$$

10. (B) Let the no. p and q be $4x$ & $3x$

$$4x = 4 \times x$$

$$3x = 3 \times x$$

$$\text{LCM}(4x, 3x) = 4 \times 3 \times x = 36$$

$$x = \frac{36}{12} = 3$$

The no. P & q are 12, 9

$$\text{Their sum} = 12 + 9$$

$$= 21$$

11. (A) $U + V = 6 \text{ km/hr}$

$U \rightarrow$ Man speed

$V \rightarrow$ River speed

$$U - V = 2 \text{ km/hr}$$

$$u = 4 \text{ km/hr}$$

$$v = 2 \text{ km/hr}$$

12. (D) $= \frac{P \times 4}{100} \times \frac{4}{100} = 8$

$$P = 5000 \text{ Rs.}$$

13. (A) Initially milk $= \frac{7}{9} \times 729 = 567 \text{ liter}$

$$\text{Water} = \frac{7}{10} \times 729$$

$$= 162 \text{ liter}$$

Milk remain same = 567 liter

$$567 = \frac{7}{10} \times y$$

$$810 \text{ liters} = y$$

$$\text{water mixed} = 810 - 729$$

$$= 81 \text{ liter}$$

14. (D) Ratio $\frac{1}{2} : \frac{1}{3} : \frac{1}{4}$

$$6 : 4 : 3$$

$$\text{Part of 3rd Friend} = \frac{312 \times 3}{13}$$

$$= 24 \times 3$$

$$= 72 \text{ Rs.}$$

15. (B) $\frac{76}{100} \times 1285 = \frac{35}{100} \times 1256 + x$

$$= 537$$

16. (C) S.P of toy = 25.50

$$\text{S.P} = \text{CP} - (\text{CP} \times \text{Loss}\%)$$

$$25.50 = 0.85 \text{ CP}$$

$$\text{CP} = 30$$

Profit 25%

$$\text{SP} = \text{CP} + (\text{CP} \times \text{Profit}\%)$$

$$\text{SP} = 30 + 30 \times \frac{25}{100} = \frac{75}{2}$$

$$= 37.5$$

17. (C) Let the no be x

Difference BETWEEN 81% of x and 49% of x = 768

$$0.81x - 0.49x = 768$$

$$0.32x = 768$$

$$x = 2400$$

$$\frac{48}{100} \times x = 0.48 \times 2400$$

$$= 1152$$

18. (C) $\text{S.I} = \frac{P \times R \times T}{100}$

$$\text{S.I} = 5200 - 4000 = \frac{(4000 \times R \times 10)}{100}$$

$$R = (1200 \times 100) / (4000 \times 10)$$

$$= 3\%$$

$$\text{New Rate} = 3 + 4 = 7\%$$

$$\text{Interest} = \frac{(4000 \times 7 \times 10)}{100}$$

$$= 2800$$

19. (B) $(a + b)^2 - 2(a + b) = 80$

$$(a + b)^2 - 2(a + b) + 1 = 81$$

$$(a + b - 1)^2 = 81$$

$$a + b - 1 = 9$$

$$a + b = 10$$

$$ab = 16$$

$$a = 8, b = 2$$

$$3a - 19b = 24 - 38 = -14$$

20. (B) $\text{Speed} = \frac{\text{Distance Covered}}{\text{Time required}}$

$$\text{Distance covered} = 200 \text{ m}$$

$$\text{Time taken} = 40 \text{ sec}$$

$$\text{speed} = \frac{200 \text{m}}{40 \text{Sec}} = \frac{\frac{200}{1000}}{\frac{40}{3600}}$$

$$= 18 \text{ km/h}$$

21. (B) Sum of two odd no. is always even.

22. (B) $\frac{520}{26}$

20 Hours

23. (D) $\frac{4-S.P}{5-M.P} = \frac{6-S.P}{5-C.P}$

CP : SP : MP

10 : 12 : 15

Profit% when no Discount = $\frac{5}{10} \times 100 = 50\%$

24. (A) $\frac{5}{100} \times \frac{5}{100} \times 2000$
 $= 5$

25. (B) Let the number of Boys = 400
 & number of girls be = 100
 Total students who didn't got scholarship =

$$\frac{25}{100} \times 400 + \frac{40}{100} \times 100$$

$$= 100 + 40 = 140$$

$$\therefore \text{req \%} = \frac{140}{(400+100)} \times 100 = 28\%$$

26. (A) $(756 + 62 \times ?) \div 3 = 57 \times 9 + 49$

$$(756 + 62 \times ?) \div 3 = 562$$

$$(756 + 62 \times ?) = 562 \times 3$$

$$(756 + 62 \times ?) = 1686$$

$$62 \times ? = 1686 - 756$$

$$62 \times ? = 930$$

$$? = \frac{930}{62}$$

$$? = 15$$

27. (C) Let two numbers be 5a and 9a

ATQ

Difference = 44

$$9a - 5a = 44$$

$$4a = 44$$

$$a = 11$$

Smallest number

$$= 5a$$

$$= 5 \times 11$$

$$= 55$$

28. (B) $x^2 + \frac{1}{x^2} = \left(x + \frac{1}{x}\right)^2 - 2 = 7$

$$= \left(x + \frac{1}{x}\right)^2 = 9$$

$$= \left(\frac{x+1}{x}\right) = 3$$

$$= x^3 + \frac{1}{x^3}$$

$$= \left(x + \frac{1}{x}\right) \left(x^2 - 1 + \frac{1}{x^2}\right)$$

$$= 3 \times (7 - 1)$$

$$= 18$$

29. (C) Sum of the no = 540

$$= 10x + 12x + 23x = 540$$

$$= 45x = 540$$

$$= x = 12$$

$$A = 10x = 10 \times 12$$

$$= 120$$

$$B = 12x = 12 \times 12 = 144$$

$$C = 23x = 23 \times 12 = 276$$

$$= 276$$

$$\text{Difference Between B \& A} = 144 - 120 = 24$$

$$\text{Difference Between C \& B} = 276 - 144 = 132$$

$$\text{Required Ratio } 24 : 132$$

$$2 : 11$$

30. (C) Solving RHS

$$= 9^{-\frac{4}{5}} \times 9^{\frac{5}{4}} \div 3^6 \times 81^{2.5}$$

$$= 9^{-\frac{4}{5} + \frac{5}{4}} \div 3^6 \times (3^4)^{2.5}$$

$$= 9^{\frac{9}{20}} \div 3^6 \times 3^{10}$$

$$= (3^2)^{\frac{9}{20}} \div 3^6 \times 3^{10}$$

$$= 3^{\frac{9}{10}} \div 3^6 \times 3^{10}$$

$$= 3^{\frac{9}{10} - 6 + 10}$$

$$= 3^{4.9}$$

$$= 9^{2.45}$$

$$= 9^?$$

31. (B)

32. (B)

33. (C)

34. (C) All are -4 Series
Except SW +4 Series

35. (B) $8 + 6 + 3 = 17$

$$7 + 8 + 5 = 20$$

$$7 + 9 + 1 = 17$$

$$6 + 4 + 7 = 17$$

36. (C)

37. (C) Faculty

Faint

Faith

Familiar

38. (D) $52 \div 4 \times 2 + 10 \times 6 \div 3 = 46$

39. (B) $19 + 20 - 6 = 33$

40. (C) $4 + 5 + 3 = 23$

$$5 \times 3 + 4 = 19$$

$$6 \times 3 + 2 = 20$$

41. (C)

1	4	13	40	121	364
	$+(1 \times 3)$	$+(3 \times 3)$	$+(9 \times 3)$	$+(27 \times 3)$	$+(81 \times 3)$
	= 3	= 9	= 27	= 81	= 243

42. (B) +6 series

43. (C)
Centre Raftar
Panjab
19th
42nd
+23
41
Middle 42nd

No. of Buses B/W Raftar Bus and Bus Standing at the left end. = 40

44. (B) Ravi : Parkash : Kumar
6 : 3 : 2

↓

$$3 = 24 \text{ years}$$

$$1 = 8 \text{ years}$$

∴ Age of Kumar After 4 years = $2 \times 8 + 4 = 20$ years

45. (B) -1 Series

46. (B) No. of odd days in 1999 = 1

$$2000 = 1 + 2 = 3 \text{ odd days}$$

$$2001 = 3 + 1 = 4 \text{ odd days}$$

$$2002 = 4 + 1 = 5 \text{ odd days}$$

$$2003 = 5 + 1 = 6 \text{ odd days}$$

$$2004 = 6 + 2 = 8 \text{ odd days}$$

$$2005 = 8 + 1 = 9 \text{ odd days}$$

$$2006 = 9 + 1 = 10 \text{ odd days}$$

$$2007 = 10 + 1 = 11 \text{ odd days}$$

$$2008 = 11 + 2 = 13 \text{ odd days}$$

$$2009 = 13 + 1 = 14 \text{ odd days}$$

$$= 0 \text{ odd days}$$

Calendar of 1999 is similar to that of 2010.

47. (D)

48. (A)

49. (B)

50. (B)

51. (A)

52. (B) $\frac{40}{8} = 5 \times (-1) = -5$

$$\frac{30}{8} = 10 \times (-1) = -10$$

$$\frac{20}{5} = 4 \times (-1) = -4$$

$$\frac{60}{3} = 20 \times (-1) = -20$$

53. (A) Rajan

Rajesh = Ankitā
Preeti = Amit +

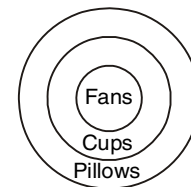
54. (C) $87 \div 3 \times 4 + 4 - 50$

$$= 29 \times 4 + 4 - 50$$

$$= 120 - 50$$

$$= 70$$

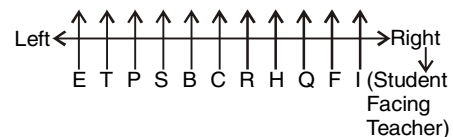
55. (A)



56. (B)

57. (C)

(58 - 60)



58. (D)

59. (B)

60. (C)

For Course Enquiry Call Toll Free :- **1800-102-0546**

100+ CENTERS ACROSS INDIA

ASSAM

Bongaigaon : +91-88766-43950
Tezpur : +91-97079-28084

BIHAR

Chapra : +91-90066-45948
Hazipur : +91-86601-76105
Nawada : +91-94725-97113

CHANDIGARH

Sec-34 A : +91-86998-86998

DELHI

Badarpur : +91-9871906300
Jungpura : +91-98739-99470
Laxmi Nagar (Co) : +91-93327-93327

GUJARAT

Ahmedabad : +91-96244-46611

HARYANA

Ambala : +91-70822-69082
Gurgaon : +91-70425-19000
Karnal : +91-87081-66685
Yamunanagar : +91-93061-622677

HIMACHAL PRADESH

Hamirpur : +91-94189-60447
Mandi : +91-98167-59903

JAMMU & KASHMIR

Jammu : +91-70062-90048
Kathua : +91-94191-24504

JHARKHAND

Jamshedpur : +91-91027-66253

KARNATAKA

Bellari : +91-94480-06123
Haveri : +91-94816-84458
Udupi : +91-0820-2535156

KERALA

Kottayam : +91-90722-74008
Malapuram : +91-90370-07555
Pala : +91-85475-93969
Payyanur : +91-90723-76007

MADHYA PRADESH

Dewas : +91-80850-65253
Mhow (Indore) : +91-75095-19727

MAHARASHTRA

Ahmednagar : +91-98223-33888
Baramati : +91-73505-40768
Chandrapur : +91-62624-74799
Nagpur (ZO) : +91-99670-29818
Nanded : +91-72180-09992
Pune-Aundh : +91-84217-62647
Pune-Chandan Nagar : +91-98906-60594
Pune-Pimple Saudagar : +91-86684-40940
Satara : +91-92269-84852
Wardha New : +91-98223-60985

ODISHA

Balasore : +91-99372-02649
Bhubhaneshwar : +91-99375-40727
Cuttack : +91-77880-74377

PUNJAB

Amritsar : +91-98887-10660
Barnala : +91-98789-42447
Ferozepur : +91-97813-53043
Hoshiarpur : +91-86995-86999
Jalandhar : +91-94636-12090
Ludhiana : +91-92163-80013
Moga : +91-92757-00004
Pathankot : +91-90418-76534
Patiala : +91-84372-06665
Sangrur : +91-98559-26805

RAJASTHAN

Ajmer : +91-92523-75222
Bhiwadi : +91-98129-76274

TAMIL NADU

Arcot : +91-73736-78111
Ambattur : +91-96772-04875
Adambakkam : +91-90430-43132
Anna Nagar : +91-82200-20021
Coimbatore : +91-98422-97768
Dharmapuri : +91-98428-60105
Gobichettipalayam : +91-98422-73499
Guduvacherry : +91-98840-00251
Hosur : +91-94433-89244
Kallakurichi : +91-97872-62658
Kalpakkam : +91-94451-69918
Karaikudi : +91-97502-49489
Karur : +91-94861-11498
Kothagiri : +91-94882-73377

Kumbakonam : +91-93645-59397
Madurai : +91-97878-88228
Mayiladuthurai : +91-89734-05050
MDU-Simmakkal : +91-97916-55886
Mettupalayam : +91-98654-55652
Mylapore : +044-24980005
Old Washermanpet : +91-94445-16571
Pallavaram, Chennai : +91-93812-30977
Perambur : +91-97909-23092
Perungudi : +91-95141-14455
Pudukkottai : +91-74485-65828
Purasaiwalkam : +91-98411-18881
Porur : +91-93829-13366
Tambaram : +91-99400-34201
Thanjavur : +91-99413-33487
Thirukalukundram : +91-98849-21439
Tirupattur : +91-98428-22352
Thiruninravur : +91-98402-12402
Vaniyambadi : +91-94437-47970
Vellore (Sathuvachari) : +91-88704-72431
Villupuram : +91-93834-45556

TELANGANA

Ameerpet : 91-88974-06161
Habsiguda : +91-91777-30001
Dilsukhnagar : +91-81850-04422
Karimnagar : 91-63045-85055

UTTAR PRADESH

Allahabad : +91-81729-69180
Ghaziabad : +91-99101-06102
Gorakhpur : +91-90446-42400
Hapur : +91-90454-77870
Kunda : +91-84008-61251
Saharanpur : +91-97597-23315
Sonbhadra : +91-88817-87639
Sultanpur : +91-73480-87979

UTTARAKHAND

Dehradun : +91-72481-99005
Kashipur : +91-75008-28111

WEST BENGAL

Bankura : +91-97332-20909
Coochbehar : 91-89726-52625
Durgapur : 91-97332-50909
Howrah : +91-98360-7759
Kolkata : +91-90884-79999
Siliguri : +91-74300-28870

IBTTM
IBT INSTITUTE PVT. LTD

IBT Institute Pvt. Ltd
Corporate Office:- Opposite V3S Mall, Laxmi Nagar, Delhi. Call : 93327-93327
Head Office:- SCO-117-118, Punjab Air Tower, Opp. Bus Stand Gate No. 3 Jalandhar

Help Line No. :- 0181-4606260,61,62,63; 094636-12090,090415-00546, 99670-29818

 www.ibtindia.com

 headoffice@ibtindia.com

 www.facebook.com/ibtindia

IBT creates history by having Highest Selection Rate in India

SUBHOJIT CHAKRABORTY SBI PO - 2016 Roll No.: 38407295966  	SACHIN ZANWAR SBI PO - 2018 Roll No.: 2550139022  	SHALINI SINGH IBPS PO - 2017 Roll No.: 1580179828  	LOVE GUPTA SSC CGL - INSPECTOR Roll No.: 2201295176  	AASTHA SIHAG SSC CGL - INSPECTOR Roll No.: 2201399971  
--	--	---	--	---

CONGRATULATIONS TO ALL SELECTED STUDENTS

BANKING-IBPS PO, CLERK & SBI

 GAYATHRI IBPS PO Mains - 2018 Reg No: 158030538	 SHUBHAM IBPS PO Mains - 2018 Reg No: 1580460171	 DIVYA C K IBPS PO Mains - 2018 Reg No: 2791127271	 AMAN BANGA IBPS PO Mains - 2018 Reg No: 1581108524	 KARTHIK RAJA IBPS PO Mains - 2018 Reg No: 1580035443	 LAKSHMI PRADHA IBPS PO Mains - 2018 Reg No: 1580910043	 Prasanthi Venugopal IBPS PO Mains - 2018 Reg No: 2791800343	 PRASHANT SHARMA IBPS PO Mains - 2018 Reg No: 1580154104	 S SWARNA IBPS PO Mains - 2018 Reg No: 1580000089	 VIMALRAJ IBPS PO Mains - 2018 Reg No: 2791193201	 Rabin Krishnamoorthy IBPS PO Mains - 2018 Reg No: 2791190091
 SHAIFALI Bank of India - PO 2018	 DEVASHISH YADAV SBI - PO - 2018	 SAHIL ARORA Canara Bank - PO 2017	 SHINA Andhra Bank - PO 2017	 AMANDEEP KAUR P.N. Bank - PO 2017	 ANIKET P.N. Bank - IT Officer 2017	 SOURAV SETIA Canara Bank - PO 2017	 SHARAT Bank of India - PO 2017	 DAVINDERJIT SINGH P.N. Bank - PO 2017	 MISTHAN VASHISHT P. Gramin Bank - PO 2017	 JASKARAN KAUR P.N. Bank - PO 2018

India's Best Selling Course Material for

SBI CLERK, SSC CGL, SBI PO & SSC CHSL

SBI CLERK (PRE + Mains)  <ul style="list-style-type: none"> As per Latest Exam Pattern. Includes Previous Questions. Medium : English ₹ 1319/-	SSC CGL (Tier I)  <ul style="list-style-type: none"> As per Latest Exam Pattern. Includes Previous Questions. Medium : English ₹ 1750/-	SBI PO (PRE + Mains)  <ul style="list-style-type: none"> As per Latest Exam Pattern. Includes Previous Questions. Medium : English ₹ 1519/-	SSC CHSL (Tier-I)  <ul style="list-style-type: none"> As per Latest Exam Pattern. Includes Previous Questions. Medium : English ₹ 1443/-
---	--	---	---

www.ibtinstitute.com/course-materials

IBTTM
IBT INSTITUTE PVT. LTD

Thinking of Govt. Jobs... Think IBT