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Previous Year Paper
11 Mar, 2023 Shift 3

1) General Studies

Question No. 1

1.00

Bookmark ☐

Who presided over the Surat Session of the Indian National Congress in 1907?

1907 ମସିହାରେ ଭାରତୀୟ ଜାତୀୟ କଂଗ୍ରେସର ସୁର ସୁରସଂ କଂଗ୍ରରକ୍ଷ୍ୟସଂଖ୍ଟ ଅଧିବେଶନରେ କିଏ ଅଧ୍ୟକ୍ଷତା କରିଥିଲେ?

(A) ◯ Gopal Krishna Gokhale
ଗୋପାଳ କୃଷ୍ଣ ଗୋଖଲେ

(B) ◯ Surendranath Banerjee
ସୁରେନ୍ଦ୍ରନାଥ ବାନେର୍ଜୀ

(C) ◯ Motilal Nehru
ମୋତିଲାଲ ନେହେରୁ

(D) ◯ **Rash Behari Ghosh (Correct Alternative)** (Choosen Option)
ରାସ ବିହାରୀ ଘୋଷ (Correct Alternative) (Choosen Option)

Question No. 2

1.00

Bookmark ☐

Which among the following organisations publishes the 'Global Competitiveness Report'?

ନିମ୍ନଲିଖ୍ତ ମଧ୍ୟରୁ କେଉଁ ସଂସ୍ଥା, 'ଗ୍ଲୋବାଲ କମ୍ପିଟେଟିଭନେସ ରରପପୋର୍ଟ' (Global Competitiveness Report) ପ୍ରକାଶିତ କରିଥାଏ ?

(A) ◯ Organisation for Economic Cooperation and Development
ଅର୍ଥନୈତିକ ସହଯୋଗ ଓ ବିକାଶ ସଂଗଠନ (Organisation for Economic Cooperation and Development)

(B) ◯ **World Economic Forum (Correct Alternative)** (Choosen Option)
ବିଶ୍ୱ ଅର୍ଥନୈତିକ ଫୋରମ (World Economic Forum) (Correct Alternative) (Choosen Option)

(C) ◯ World Bank
ବିଶ୍ୱ ବ୍ୟାଙ୍କ (World Bank)

(D) ◯ International Monetary Fund
ଆନ୍ତର୍ଜାତୀୟ ମୁଦ୍ରା ପାଣ୍ଠି (International Monetary Fund)

Question No. 3

1.00

Bookmark ☐

The river Bhima is the tributary of which of the following rivers?

ନିମ୍ନଲିଖ୍ତ ମଧ୍ୟରୁ ଭୀମା ନଦୀ କେଉଁ ନଦୀର ଉପନଦୀ ଅଟେ ?

(A) ◯ Ganga
ଗଙ୍ଗା

(B) ◯ Godavari
ଗୋଦାବରୀ

(C) ◯ Mahanadi
ମହାନଦୀ

(D) ◯ **Krishna (Correct Alternative)** (Choosen Option)
କୃଷ୍ଣା (Correct Alternative) (Choosen Option)

Question No. 4

1.00

Bookmark ☐

When did the "Vellore Mutiny" take place against English East India Company?

ଅଙ୍ଗ୍ରେଜଙ୍କ ଇଷ୍ଟ ଇଣ୍ଡିଆ କମ୍ପାନୀ ବିରୋଧରେ 'ଭେଲୋର ବିଦ୍ରୋହ' (Vellore Mutiny) କେବେ ହୋଇଥିଲା?

(A) ◯ 1782
1782

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(B) ◯ 1799
1799

(C) ◯ 1756 (Choosen Option)
1756 (Choosen Option)

(D) ◯ **1806 (Correct Alternative)**
1806 (Correct Alternative)

Question No. 5   1.00

Who was the first Indian female President of the Indian National Congress?
ଭାରତୀୟ ଜାତୀୟ କଂଗ୍ରେସର ପ୍ରଥମ ଭାଞ୍ଜୟମ ଭାରୋ୍ୱର ପମ ଭାରତୀୟ ମହିଳା ପ୍ରେସିଡେଣ୍ଟ କିଏ ଥିଲେ ?

(A) ◯ Aruna Asaf Ali
ଅରୁନା ଆସଫ ଅଲି

(B) ◯ Savitribai Phule
ସାବିତ୍ରୀବାଇ ଫୁଲେ

(C) ◯ **Sarojini Naidu (Correct Alternative)** (Choosen Option)
ସରୋଜିନୀ ନାଇଡୁ (Correct Alternative) (Choosen Option)

(D) ◯ Nellie Sengupta
ନେଲି ସେନଗୁପ୍ତା

Question No. 6   1.00

Which of the following Articles of the Indian Constitution deals with the 'Election Commission of India'?
ଭାରତୀୟ ସମ୍ବିଧାନର ନିମ୍ନଲିଖିତ ମଧ୍ୟରୁ କେଉଁ ଧାରା, ' ଭାରତର ନିର୍ବାଚନ ଆୟୋଗ' (Election Commission of India) ସହିତ ଜଡ଼ିତ?

(A) ◯ Article 256
ଧାରା 256

(B) ◯ Article 315
ଧାରା 315

(C) ◯ Article 299
ଧାରା 299

(D) ◯ **Article 324 (Correct Alternative)** (Choosen Option)
ଧାରା 324 (Correct Alternative) (Choosen Option)

Question No. 7   1.00

When did Humayun re-establish Mughal empire in India?
ହୁମାୟୁନ, କେବେ ଭାରତରେ ମୋଗଲ ସାମ୍ରାଜ୍ୟ ପୁନଃ-ପ୍ରତିଷ୍ଠା କରିଥିଲେ ?

(A) ◯ 1560 (Choosen Option)
1560 (Choosen Option)

(B) ◯ 1550
1550

(C) ◯ **1555 (Correct Alternative)**
1555 (Correct Alternative)

(D) ◯ 1595
1595

Question No. 8   1.00

Which of the following parts of the Indian Constitution contains the provisions regarding "Municipalities"?
ଭାରତୀୟ ସମ୍ବିଧାନର ନିମ୍ନଲିଖିତ ମଧ୍ୟରୁ କେଉଁ ଭାଗରେ, "ପୌରପାଳିକା" (Municipalities) ସମ୍ବନ୍ଧୀୟ ବ୍ୟବସ୍ଥା ଉଲ୍ଲେଖ ଅଛି ?

(A) ◯ Part VII
ଭାଗ VII

(B) ◯ Part IV A
ଭାଗ IV A

(C) ◯ Part XIIA
ଭାଗ XIIA

(D) ○ **Part IXA (Correct Alternative)** (Choosen Option)
   ଭାଗ IXA (Correct Alternative) (Choosen Option)

Question No. 9   1.00

                                                    Bookmark ☐

Acid rain is caused by the pollution of environment by:
ପରିବେଶରେ _____ ପ୍ରଦୂଷଣ ହେଲେ ଅମ୍ଳ ବୃଷ୍ଟି ହୁଏ ।

(A) ○ Hydrogen and helium
    ହାଇଡ୍ରୋଜେନ ଓ ହିଲିୟମ (Hydrogen and helium)

(B) ○ Sodium oxide and Nitrogen
    ସୋଡିୟମ ଅକ୍ସାଇଡ ଓ ନାଇଟ୍ରୋଜେନ (Sodium oxide and Nitrogen)

(C) ○ Ozone and Carbon dioxide
    ଓଜୋନ ଓ କାର୍ବନ ଡାଇଅକ୍ସାଇଡ (Ozone and Carbon dioxide)

(D) ○ **Nitrous oxide and Sulphur dioxide (Correct Alternative)** (Choosen Option)
    ନାଇଟ୍ରସ ଅକ୍ସାଇଡ ଓ ସଲଫର ଡାଇଅକ୍ସାଇଡ (Nitrous oxide and Sulphur dioxide) (Correct Alternative) (Choosen Option)

Question No. 10   1.00

                                                    Bookmark ☐

Where is the geothermal field Manikaran situated?
ଭୂତାପଜ କ୍ଷେତ୍ର ମଣିକରଣ (geothermal field Manikaran) କେଉଁଠାରେ ଅବସ୍ଥିତ ?

(A) ○ **Himachal Pradesh (Correct Alternative)**
    ହିମାଚଳ ପ୍ରଦେଶ (Correct Alternative)

(B) ○ Rajasthan
    ରାଜସ୍ଥାନ

(C) ○ Arunachal Pradesh
    ଅରୁଣାଚଳ ପ୍ରଦେଶ

(D) ○ Assam
    ଆସାମ

Question No. 11   1.00

                                                    Bookmark ☐

Who among the following built the city called 'Gangaikonda Cholapuram'?
ନିମ୍ନ ମଧ୍ୟରୁ କିଏ "ଗୋଙ୍ଗାଇକୋଣ୍ଡା ଚୋଲାପୁରମ' ('Gangaikonda Cholapuram') ସହର ନିର୍ମାଣ କରିଥିଲେ?

(A) ○ Rajaraja Chola I
    ରାଜାରାଜ ଚୋଳ I

(B) ○ **Rajendra Chola I (Correct Alternative)**
    ରାଜେନ୍ଦ୍ର ଚୋଳ I (Correct Alternative)

(C) ○ Vijayalaya Chola
    ବିଜୟାଳୟ ଚୋଳ

(D) ○ Parantaka Chola I
    ପରାନ୍ତକ ଚୋଳ I

Question No. 12   1.00

                                                    Bookmark ☐

In which among the following Indian states, a market system called "Apni Mandi" is functioning?
ନିମ୍ନଲିଖିତ ମଧ୍ୟରୁ କେଉଁ ଭାରତୀୟ ରାଜ୍ୟରେ, "ଅପନି ମଣ୍ଡି" (Apni Mandi) ନାମକ ଏକ ବଜାର ବ୍ୟବସ୍ଥା (market system) କାର୍ଯ୍ୟ କରୁଛି?

(A) ○ Odisha
    ଓଡ଼ିଶା

(B) ○ Nagaland
    ନାଗାଲ୍ୟାଣ୍ଡ

(C) ○ Goa (Choosen Option)
    ଗୋଆ (Choosen Option)

(D) ○ **Punjab (Correct Alternative)**
    ପଞ୍ଜାବ (Correct Alternative)

Question No. 13

1.00

Where is the headquarters of the World Economic Forum located?
ବିଶ୍ୱ ଅର୍ଥନୈତିକ ଫୋରମ (World Economic Forum) ର ମୁଖ୍ୟାଳୟ କେଉଁଠାରେ ଅବସ୍ଥିତ ?

(A) ◯ Beijing, China
ବେଜ୍ଜିଙ୍ଗ, ଚୀନ

(B) ◯ **Geneva, Switzerland (Correct Alternative)** (Choosen Option)
ଜେନିଭା, ସ୍ୱିଜରଲ୍ୟାଣ୍ଡ (Correct Alternative) (Choosen Option)

(C) ◯ Manila, Philippines
ମାନିଲା, ଫିଲିପାଇନ୍ସ

(D) ◯ New Delhi, India
ନୂଆ ଦିଲ୍ଲୀ, ଭାରତ

Question No. 14

1.00

In which year, the Bihar and Odisha were separated from Bengal Presidency?
କେଉଁ ବର୍ଷ, ବିହାର ଏବଂ ଓଡ଼ିଶା, ବେଙ୍ଗଲ ପ୍ରେସିଡେନ୍ସି (Bengal Presidency) ରୁ ଅଲଗା ହୋଇଥିଲେ?

(A) ◯ 1905
1905

(B) ◯ 1926
1926

(C) ◯ 1919
1919

(D) ◯ **1912 (Correct Alternative)** (Choosen Option)
1912 (Correct Alternative) (Choosen Option)

Question No. 15

1.00

Who is the Ex-officio Chairman of NITI Aayog?
NITI ଆୟୋଗର ପଦପ୍ରଯୁକ୍ତ ଅଧ୍ୟକ୍ଷ (Ex-officio Chairman) କିଏ ?

(A) ◯ Union Finance Minister
କେନ୍ଦ୍ର ଅର୍ଥ ମନ୍ତ୍ରୀ

(B) ◯ **Prime Minister of India (Correct Alternative)** (Choosen Option)
ଭାରତର ପ୍ରଧାନମନ୍ତ୍ରୀ (Correct Alternative) (Choosen Option)

(C) ◯ Governor, Reserve Bank of India
ଗଭର୍ନର, ଭାରତୀୟ ରିଜର୍ଭ ବ୍ୟାଙ୍କ

(D) ◯ President of India
ଭାରତର ରାଷ୍ଟ୍ରପତି

Question No. 16

1.00

Which of the following layers of the Earth is the largest in terms of Volume?
ଆୟତନ ଦୃଷ୍ଟିରୁ, ନିମ୍ନ ମଧ୍ୟରୁ ପୃଥ୍ୱୀର କେଉଁ ସ୍ତର ସବୁଠାରୁ ବଡ଼ ଅଟେ ?

(A) ◯ **Mantle (Correct Alternative)**
ମାଣ୍ଟଲ (Mantle) (Correct Alternative)

(B) ◯ Crust
କ୍ରଷ୍ଟ (Crust)

(C) ◯ Inner Core
ଇନର କୋର (Inner Core)

(D) ◯ Outer Core (Choosen Option)
ଆଉଟର କୋର (Outer Core) (Choosen Option)

Question No. 17

1.00

The Constituent Assembly met for the first time in New Delhi on:
ନୂଆଦିଲ୍ଲୀରେ ପ୍ରଥମ ଥର ପାଇଁ ସମ୍ବିଧାନ ସଭା କେବେ ହୋଇଥିଲା ?

(A) ◯ December 26, 1946
ଡିସେମ୍ବର 26, 1946
(B) ◯ January 26, 1947
ଜାନୁୟାରୀ 26, 1947
(C) ◯ **December 9, 1946 (Correct Alternative)** (Choosen Option)
ଡିସେମ୍ବର 9, 1946 (Correct Alternative) (Choosen Option)
(D) ◯ November 26, 1946
ନଭେମ୍ବର 26, 1946

Question No. 18

1.00

Bookmark ☐

With respect to the enforcement of fundamental rights, the jurisdiction of the Supreme Court of India is:
ମୌଳିକ ଅଧିକାରର ପ୍ରବର୍ତ୍ତନ (enforcement of fundamental rights) ସମ୍ପର୍କରେ, ଭାରତର ସର୍ବୋଚ୍ଚ ନ୍ୟାୟାଳୟର କ୍ଷେତ୍ରାଧିକାର (jurisdiction) _____ ଅଟେ ।

(A) ◯ Original and exclusive (Choosen Option)
ପ୍ରାଥମିକ ଏବଂ ଅନନ୍ୟ (Original and exclusive) (Choosen Option)
(B) ◯ **Original but not exclusive (Correct Alternative)**
ପ୍ରାଥମିକ କିନ୍ତୁ ଅନନ୍ୟ ନୁହେଁ (Original but not exclusive) (Correct Alternative)
(C) ◯ Not original
ପ୍ରାଥମିକ ନୁହେଁ (Not original)
(D) ◯ Exclusive
ଅନନ୍ୟ (Exclusive)

Question No. 19

1.00

Bookmark ☐

Which Schedule of the Indian Constitution was added by the 1st Constitutional Amendment Act of 1951?
1951 ର ପ୍ରଥମ ସମ୍ବିଧାନ ସଂଶୋଧନ ଅଧିନିୟମ ଦ୍ୱାରା ଭାରତୀୟ ସମ୍ବିଧାନରେ କେଉଁ ଅନୁସୂଚୀ (Schedule) ଯୋଗ କରାଯାଇଥିଲା?

(A) ◯ Seventh Schedule
ସପ୍ତମ ଅନୁସୂଚୀ
(B) ◯ **Ninth Schedule (Correct Alternative)**
ନବମ ଅନୁସୂଚୀ (Correct Alternative)
(C) ◯ Fifth Schedule (Choosen Option)
ପଞ୍ଚମ ଅନୁସୂଚୀ (Choosen Option)
(D) ◯ Eleventh Schedule
ଏକାଦଶ ଅନୁସୂଚୀ

Question No. 20

1.00

Bookmark ☐

Which of the following soil types is also known as 'Usara Soils'?
ନିମ୍ନଲିଖିତ ମୃତ୍ତିକା ପ୍ରକାର ମଧ୍ୟରୁ କେଉଁଟି, 'ଉସରା ମୃତ୍ତିକା' (Usara Soils) ଭାବରେ ମଧ୍ୟ ଜଣାଶୁଣା ଅଟେ ?

(A) ◯ **Saline Soils (Correct Alternative)**
ଲବଣାକ୍ତ ମୃତ୍ତିକା (Saline Soils) (Correct Alternative)
(B) ◯ Laterite Soils
ଲାଟେରାଇଟ ମୃତ୍ତିକା (Laterite Soils)
(C) ◯ Red Soils
ଲୋହିତ ମୃତ୍ତିକା (Red Soils)
(D) ◯ Regur Soils (Choosen Option)
ରିଗର ମୃତ୍ତିକା (Regur Soils) (Choosen Option)

Question No. 21

1.00

Bookmark ☐

Who among the following chairs the National Board for Wildlife (NBWL) in India?
ଭାରତରେ, ଜାତୀୟ ବନ୍ୟଜୀବ ପରିଷଦ ବା National Board for Wildlife (NBWL) ର ଅଧ୍ୟକ୍ଷ ନିମ୍ନଲିଖିତ ମଧ୍ୟରୁ କିଏ ଅଟନ୍ତି ?

(A) ◯ Chairman, National Biodiversity Authority
ଅଧ୍ୟକ୍ଷ, ଜାତୀୟ ଜୈବବିବିଧତା ପ୍ରାଧିକରଣ (Chairman, National Biodiversity Authority)

(B) ○ **Prime Minister of India (Correct Alternative)**
ଭାରତର ପ୍ରଧାନମନ୍ତ୍ରୀ (Correct Alternative)

(C) ○ Union Minister of Environment, Forest and Climate Change (Choosen Option)
ପରିବେଶ, ଜଙ୍ଗଲ ଏବଂ ଜଳବାୟୁ ପରିବର୍ତ୍ତନ କେନ୍ଦ୍ର ମନ୍ତ୍ରୀ (Union Minister of Environment, Forest and Climate Change) (Choosen Option)

(D) ○ President of India
ଭାରତର ରାଷ୍ଟ୍ରପତି

Question No. 22
1.00
Bookmark ☐

Which of the following is a cold water current?
ନିମ୍ନଲିଖିତ ମଧ୍ୟରୁ କେଉଁଟି ଶୀତଳ ଜଳ ସ୍ରୋତ (cold water current) ଅଟେ ?

(A) ○ Agulhas Current
ଅଗୁଲାସ ସ୍ରୋତ (Agulhas Current)

(B) ○ **Humboldt Current (Correct Alternative)**
ହମବୋଲ୍ଟ ସ୍ରୋତ (Humboldt Current) (Correct Alternative)

(C) ○ Florida Current (Choosen Option)
ଫ୍ଲୋରିଡା ସ୍ରୋତ (Florida Current) (Choosen Option)

(D) ○ Brazilian Current
ବ୍ରାଜିଲିୟାନ ସ୍ରୋତ (Brazilian Current)

Question No. 23
1.00
Bookmark ☐

When was the Bombay Stock Exchange established?
ବମ୍ବେ ଷ୍ଟକ୍ ଏକ୍ସଚେଞ୍ଜ କେବେ ପ୍ରତିଷ୍ଠା ହୋଇଥିଲା ?

(A) ○ 1845
1845

(B) ○ **1875 (Correct Alternative)** (Choosen Option)
1875 (Correct Alternative) (Choosen Option)

(C) ○ 1895
1895

(D) ○ 1853
1853

Question No. 24
1.00
Bookmark ☐

Which Article of the Indian Constitution prohibits the employment of children below the age of 14 years in any factories, mines or other hazardous activities?
ଭାରତୀୟ ସମ୍ବିଧାନର କେଉଁ ଧାରାରେ, କୌଣସି କାରଖାନା, ଖଣି କିମ୍ବା ଅନ୍ୟାନ୍ୟ ବିପଜ୍ଜନକ କାର୍ଯ୍ୟରେ, 14 ବର୍ଷରୁ କମ ବୟସର ପିଲାଙ୍କ ନିଯୁକ୍ତିକୁ ବାରଣ କରାଯାଇଛି?

(A) ○ Article 44
ଧାରା 44

(B) ○ **Article 24 (Correct Alternative)**
ଧାରା 24 (Correct Alternative)

(C) ○ Article 34 (Choosen Option)
ଧାରା 34 (Choosen Option)

(D) ○ Article 17
ଧାରା 17

Question No. 25
1.00
Bookmark ☐

Who put forward the continental drift theory in 1912?
1912 ରେ କିଏ, ମହାଦେଶୀୟ ସଞ୍ଚଳନବାଦର ସିଦ୍ଧାନ୍ତ (continental drift theory) ଉପସ୍ଥାପନ କରିଥିଲେ ?

(A) ○ **Alfred Wegener (Correct Alternative)** (Choosen Option)
ଆଲଫ୍ରେଡ ୱେଗନର (Alfred Wegener) (Correct Alternative) (Choosen Option)

(B) ○ Arthur Holmes
ଆର୍ଥର ହୋମସ (Arthur Holmes)

(C) ⃝ Abraham Ortelius
ଆବ୍ରାହାମ ଓର୍ଟେଲିଅସ (Abraham Ortelius)

(D) ⃝ Antonio Pellegrini
ଆଣ୍ଟୋନିଓ ପେଲେଗ୍ରିନି (Antonio Pellegrini)

Question No. 26   1.00

Bookmark ☐

Who among the following wrote Gangavamsanucharitam, which contains information regarding the history of the Ganga period?
ନିମ୍ନଲିଖିତ ମଧ୍ୟରୁ କିଏ, ଗଙ୍ଗବଂଶାନୁଚରିତମ (Gangavamsanucharitam) ଲେଖିଥିଲେ, ଯେଉଁଥିରେ ଗଙ୍ଗ ଶାସନକାଳର ଇତିହାସ ସମ୍ବନ୍ଧୀୟ ସୂଚନା ରହିଛି ?

(A) ⃝ Kalidasa
କାଳିଦାସ

(B) ⃝ Banabhatta (Choosen Option)
ବାଣଭଟ୍ଟ (Choosen Option)

(C) ⃝ **Vasudeva Ratha (Correct Alternative)**
ବାସୁଦେବ ରଥ (Correct Alternative)

(D) ⃝ Pusyamitra Sunga
ପୁଷ୍ୟମିତ୍ର ଶୁଙ୍ଗ

Question No. 27   1.00

Bookmark ☐

Startup India is a flagship initiative launched by the Government of India in the year:
ଷ୍ଟାର୍ଟଅପ ଇଣ୍ଡିଆ (Startup India) ହେଉଛି ଭାରତ ସରକାରଙ୍କ ଦ୍ୱାରା ଆରମ୍ଭ ହୋଇଥିବା ଏକ ପ୍ରମୁଖ ଗଣଦୋ୍ୟାଗ (flagship initiative) । ଏହା କେଉଁ ବର୍ଷ ଆରମ୍ଭ କରାଯାଇଥିଲା ?

(A) ⃝ 2017
2017

(B) ⃝ 2019
2019

(C) ⃝ 2014
2014

(D) ⃝ **2016 (Correct Alternative)** (Choosen Option)
2016 (Correct Alternative) (Choosen Option)

Question No. 28   1.00

Bookmark ☐

Where do the rivers Alaknanda and Bhagirathi meet?
ଅଲକାନନ୍ଦା ନଦୀ ଏବଂ ଭାଗୀରଥୀ ନଦୀ କେଉଁଠାରେ ପରସ୍ପର ସହିତ ବିଲୟ ହୁଅନ୍ତି ?

(A) ⃝ **Devprayag (Correct Alternative)** (Choosen Option)
ଦେବପ୍ରୟାଗ (Correct Alternative) (Choosen Option)

(B) ⃝ Karnaprayag
କର୍ଣପ୍ରୟାଗ

(C) ⃝ Rudraprayag
ରୁଦ୍ରପ୍ରୟାଗ

(D) ⃝ Nandaprayag
ନନ୍ଦପ୍ରୟାଗ

Question No. 29   1.00

Bookmark ☐

The United Nations Conference on Environment and Development (UNCED), also known as the 'Earth Summit', was held from 3-14 June 1992 in which of the following Cities?
ମିଳିତ ଜାତିସଂଘର ପରିବେଶ ଏବଂ ବିକାଶ ବା Environment and Development (UNCED) ସମ୍ମିଳନୀ, ଯାହା 'ଆର୍ଥ ସମିଟ ' (Earth Summit) ଭାବରେ ମଧ୍ୟ ଜଣାଶୁଣା, 3-14 ଜୁନ 1992 ରେ ନିମ୍ନ ମଧ୍ୟରୁ କେଉଁ ସହରରେ ଅନୁଷ୍ଠିତ ହୋଇଥିଲା?

(A) ⃝ Tokyo
ଟୋକିଓ (Tokyo)

(B) ⃝ Beijing
ବେଜିଙ୍ଗ (Beijing)

(C) ○ Glasgow
ଗ୍ଲାସଗୋ (Glasgow)
(D) ○ **Rio de Janeiro (Correct Alternative)** (Choosen Option)
ରିଓ ଦି ଜାନେରିଓ (Rio de Janeiro) (Correct Alternative) (Choosen Option)

Question No. 30   1.00

Bookmark ☐

When did the Bardoli Satyagraha take place?
ବାର୍ଦୋଲି ସତ୍ୟାଗ୍ରହ କେବେ ହୋଇଥିଲା ?

(A) ○ 1914
1914
(B) ○ 1939
1939
(C) ○ **1928 (Correct Alternative)** (Choosen Option)
1928 (Correct Alternative) (Choosen Option)
(D) ○ 1947
1947

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2) Arithmetic

Question No. 1   1.00

Bookmark ☐

Find the Total surface area of the hemisphere, given that the radius is 13cm and π = 3.14. (In cm²)
ଏକ ଅର୍ଦ୍ଧଗୋଲକ ର ସମଗ୍ର ପୃଷ୍ଠତଳର କ୍ଷେତ୍ରଫଳ ନିର୍ଣ୍ଣୟ କର, ଯାହାର ବ୍ୟାସାର୍ଦ୍ଧ 13 cm ଏବଂ π = 3.14 ଅଟେ । (cm² ରେ)

(A) ○ 1621.98
1621.98
(B) ○ 1611.98
1611.98
(C) ○ **1591.98 (Correct Alternative)**
1591.98 (Correct Alternative)
(D) ○ 1601.98
1601.98

Question No. 2   1.00

Bookmark ☐

A mixture contains milk and water in the ratio 22:23. If 12 litres of milk is added to the mixture, milk and water in the mixture becomes equal. Find the quantity of milk in the mixture in litre before adding.
ଏକ ମିଶ୍ରଣରେ, କ୍ଷୀର ଏବଂ ଜଳର ଅନୁପାତ 22:23 ଅଟେ । ଯଦି ଏହି ମିଶ୍ରଣରେ 12 ଲିଟର କ୍ଷୀର ମିଶାଯାଏ, ତେବେ ମିଶ୍ରଣରେ କ୍ଷୀର ଏବଂ ଜଳ ସମାନ ହୋଇଯାଏ । ଅତିରିକ୍ତ କ୍ଷୀର ମିଶାଇବା ପୂର୍ବରୁ ମିଶ୍ରଣରେ କ୍ଷୀରର ପରିମାଣ ନିର୍ଣ୍ଣୟ କର ।

(A) ○ 254
254
(B) ○ 274
274
(C) ○ 284
284
(D) ○ **264 (Correct Alternative)** (Choosen Option)
264 (Correct Alternative) (Choosen Option)

Question No. 3   1.00

Bookmark ☐

The average weight of a team of 33 IT employees is 55 kg. If the weight of the manager is included, then the average increases by 1 kg. Find the weight of the manager. (In kg)
33 ଜଣ IT କର୍ମଚାରୀଙ୍କ ଏକ ଦଳର ହାରାହାରି ଓଜନ 55 kg ଅଟେ । ଯଦି ମ୍ୟାନେଜରଙ୍କ ଓଜନ ଅନ୍ତର୍ଭୁକ୍ତ କରାଯାଏ, ତେବେ ହାରାହାରିରେ 1 kg ବୃଦ୍ଧି ହୁଏ । ମ୍ୟାନେଜରଙ୍କ ଓଜନ ନିର୍ଣ୍ଣୟ କର । (kg ରେ)

(A) ○ 95
95
(B) ○ 91
91
(C) ○ 93
93

(D) ⃝ **89 (Correct Alternative)** (Choosen Option)

Question No. 4

1.00

Bookmark ☐

Romeo can do a piece of work in 280 days. He worked at it for 70 days and then Myles finished it in 210 days. In how many days can Romeo and Myles together finish the work?

ରୋମିଓ ଏକ କାମକୁ 280 ଦିନରେ କରିପାରେ । ସେ 70 ଦିନ କାମ କଲା ଏବଂ ତା'ପରେ ମାଇଲେସ 210 ଦିନରେ କାମଟିକୁ ଶେଷ କଲା । ରୋମିଓ ଏବଂ ମାଇଲେସ ଏକାଠି କାମ କରି କେତେ ଦିନରେ କାମଟିକୁ ଶେଷ କରିପାରିବେ?

(A) ⃝ 120
120

(B) ⃝ 150
150

(C) ⃝ 130
130

(D) ⃝ **140 (Correct Alternative)** (Choosen Option)
140 (Correct Alternative) (Choosen Option)

Question No. 5

1.00

Bookmark ☐

Find the value of x:
$\sqrt{x} \times 132 = (23503-23371) \times 13$

x ର ମୂଲ୍ୟ ନିର୍ଣ୍ଣୟ କର ।
$\sqrt{x} \times 132 = (23503-23371) \times 13$

(A) ⃝ 196
196

(B) ⃝ 256
256

(C) ⃝ 225
225

(D) ⃝ **169 (Correct Alternative)**
169 (Correct Alternative)

Question No. 6

1.00

Bookmark ☐

If 12% of 80% of 50% of a number is 1944, then what is the number?

ଯଦି ଏକ ସଂଖ୍ୟାର 50% ର 80% ର 12% ହେଉଛି 1944, ତେବେ ସଂଖ୍ୟାଟି କେତେ ?

(A) ⃝ 39500
39500

(B) ⃝ **40500 (Correct Alternative)** (Choosen Option)
40500 (Correct Alternative) (Choosen Option)

(C) ⃝ 42500
42500

(D) ⃝ 41500
41500

Question No. 7

1.00

Bookmark ☐

Find the largest scale size to measure accurately, the three equilateral triangles with sides measuring 129 cm, 172 cm and 215 cm. (In cm)

129 cm, 172 cm ଏବଂ 215 cm ବାହୁ ବିଶିଷ୍ଟ ତିନୋଟି ସମବାହୁ ତ୍ରିଭୁଜକୁ ସଠିକ ଭାବରେ ମାପିବା ପାଇଁ ବୃହତ୍ତମ ସ୍କେଲର ଆକାର ନିର୍ଣ୍ଣୟ କର । (cm ରେ)

(A) ⃝ **43 (Correct Alternative)** (Choosen Option)
43 (Correct Alternative) (Choosen Option)

(B) ⃝ 45
45

(C) ⃝ 49
49

(D) ○ 47
47

Question No. 8

1.00

Bookmark ☐

Ajay can do a piece of work in 20 days and Basheer can do the same work in 40 days. With the help of Clinton, they finished the work in 8 days. Working alone, Clinton can do the same work in how many days?

ଅଜୟ ଏକ କାମକୁ 20 ଦିନରେ କରିପାରେ ଏବଂ ବଶିର ସେଇ କାମକୁ 40 ଦିନରେ କରିପାରେ । କ୍ଲିଣ୍ଟନଙ୍କ ସାହାଯ୍ୟ ନେଇ ସେମାନେ 8 ଦିନରେ କାମଟିକୁ କରି ପାରନ୍ତି । କ୍ଲିଣ୍ଟନ ଏକାକୀ ସେଇ କାମକୁ କେତେ ଦିନରେ କରିପାରିବେ?

(A) ○ 22
22

(B) ○ 24
24

(C) ○ 26
26

(D) ○ **20 (Correct Alternative)**
20 (Correct Alternative)

Question No. 9

1.00

Bookmark ☐

What value should come in the place of question mark (?) in the following question?
$8.5 \times (14 \times 1.5 \times 2.5 \times 20) \div 7 = ?$

ନିମ୍ନ ପ୍ରଶ୍ନରେ ପ୍ରଶ୍ନ ଚିହ୍ନ (?) ସ୍ଥାନରେ କେଉଁ ମୂଲ୍ୟ ଆସିବ ?
$8.5 \times (14 \times 1.5 \times 2.5 \times 20) \div 7 = ?$

(A) ○ 1277
1277

(B) ○ 1271
1271

(C) ○ 1273
1273

(D) ○ **1275 (Correct Alternative)** (Choosen Option)
1275 (Correct Alternative) (Choosen Option)

Question No. 10

1.00

Bookmark ☐

A trader mixes 15 kg of rice at ₹ 15 per kg with 10 kg of rice of other variety at ₹ 12.5 per kg and sells the mixture at ₹ 21 per kg. Find the profit percent.

ଏକ ଦୋକାନୀ, kg ପିଛା ₹ 15 ଦର ର 15 kg ଚାଉଳ ସହ kg ପିଛା ₹ 12.5 ଦରର 10 kg ଅନ୍ୟ ପ୍ରକାର ଚାଉଳ ମିଶାଇଲା । ସେ ଏହି ମିଶ୍ରଣକୁ kg ପିଛା ₹ 21 ଦର ରେ ବିକ୍ରି କଲା । ଲାଭ ପ୍ରତିଶତ ନିର୍ଣ୍ଣୟ କର ।

(A) ○ 45
45

(B) ○ 55
55

(C) ○ 60
60

(D) ○ **50 (Correct Alternative)** (Choosen Option)
50 (Correct Alternative) (Choosen Option)

Question No. 11

1.00

Bookmark ☐

Find the total surface area of the cube, whose side is 43cm. (In cm^2)

ଏକ ସମଘନ ର ସମଗ୍ର ପୃଷ୍ଠତଳର କ୍ଷେତ୍ରଫଳ ନିର୍ଣ୍ଣୟ କର, ଯାହାର ବାହୁ 43 cm ଅଟେ । (cm^2 ରେ)

(A) ○ **11094 (Correct Alternative)**
11094 (Correct Alternative)

(B) ○ 14094
14094

(C) ○ 13094
13094

(D) ◯ 12094
12094

Question No. 12   1.00

What least digit should replace * in the number 946238*, so that the number is divisible by 9?

ସଂଖ୍ୟା 946238* ରେ * ଟି କେଉଁ କ୍ଷୁଦ୍ରତମ ଅଙ୍କ ଦ୍ୱାରା ପ୍ରତିଷ୍ଠାପିତ ହେଲେ ସଂଖ୍ୟାଟି 9 ଦ୍ୱାରା ବିଭାଜ୍ୟ ହେବ ?

(A) ◯ 2
2

(B) ◯ 6
6

(C) ◯ **4 (Correct Alternative)** (Choosen Option)
4 (Correct Alternative) (Choosen Option)

(D) ◯ 8
8

Question No. 13   1.00

Two numbers are in the ratio 3:5 and their HCF is 28. Find their LCM.

ଦୁଇଟି ସଂଖ୍ୟାର ଅନୁପାତ 3:5 ଏବଂ ସେମାନଙ୍କ ଗ.ସା.ଗୁ. 28 ଅଟେ । ସେମାନଙ୍କ ଲ.ସା.ଗୁ. ନିର୍ଣ୍ଣୟ କର ।

(A) ◯ **420 (Correct Alternative)** (Choosen Option)
420 (Correct Alternative) (Choosen Option)

(B) ◯ 440
440

(C) ◯ 430
430

(D) ◯ 410
410

Question No. 14   1.00

Amrita goes to her office from her house at a speed of 32 km/hr and returns at a speed of 34 km/hr. If she takes 66 hours for going and coming back, then find the distance between her office and house. (In km)

ଅମୃତା ତାଙ୍କ ଘରୁ ଅଫିସକୁ 32 km/hr ବେଗରେ ଯାଆନ୍ତି ଏବଂ 34 km/hr ବେଗରେ ଘରକୁ ଫେରନ୍ତି । ଯଦି ସେ ଯିବା ଓ ଆସିବା ପାଇଁ 66 ଘଣ୍ଟା ସମୟ ନିଅନ୍ତି, ତେବେ ତାଙ୍କ ଅଫିସ ରୁ ଘରର ଦୂରତା ନିର୍ଣ୍ଣୟ କର । (km ରେ)

(A) ◯ 1098
1098

(B) ◯ 1108
1108

(C) ◯ **1088 (Correct Alternative)**
1088 (Correct Alternative)

(D) ◯ 1078
1078

Question No. 15   1.00

The average of 21 numbers is 167. After excluding one of the numbers, the average remains the same. Find the number which is excluded.

21 ଟି ସଂଖ୍ୟାର ହାରାହାରି 167 ଅଟେ । ଯଦି ଗୋଟିଏ ସଂଖ୍ୟା ବାହାର କରିଦିଆଯାଏ, ହାରାହାରି ସମାନ ରହେ । ବାହାର କରାଯାଇଥିବା ସଂଖ୍ୟାଟି ନିର୍ଣ୍ଣୟ କର ।

(A) ◯ **167 (Correct Alternative)** (Choosen Option)
167 (Correct Alternative) (Choosen Option)

(B) ◯ 161
161

(C) ◯ 163
163

(D) ◯ 165
165

Question No. 16 1.00

Bookmark ☐

A merchant sells an article at a rate of ₹ 3078 and earns a profit of 14%. Find the cost price of the article. (In ₹)

ଜଣେ ଦୋକାନୀ ₹ 3078 ରେ ଏକ ସାମଗ୍ରୀ ବିକ୍ରି କରି 14% ଲାଭ ଅର୍ଜନ କରନ୍ତି । ସାମଗ୍ରୀର କ୍ରୟ ମୂଲ୍ୟ ନିର୍ଣ୍ଣୟ କର । (₹ ରେ)

(A) ◯ **2700 (Correct Alternative)** (Choosen Option)
2700 (Correct Alternative) (Choosen Option)

(B) ◯ 2900
2900

(C) ◯ 2800
2800

(D) ◯ 3000
3000

Question No. 17 1.00

Bookmark ☐

When 5867943256 is divided by 9, what is the remainder?

5867943256 କୁ 9 ଦ୍ୱାରା ଭାଗ କଲେ, ଭାଗଶେଷ କେତେ ହେବ ?

(A) ◯ 5
5

(B) ◯ 3
3

(C) ◯ 7
7

(D) ◯ **1 (Correct Alternative)** (Choosen Option)
1 (Correct Alternative) (Choosen Option)

Question No. 18 1.00

Bookmark ☐

If a person had walked at 21 kmph instead of 17 kmph, he would have walked 36 km more. Find the actual distance travelled by him at 17kmph. (In km)

ଯଦି ଜଣେ ବ୍ୟକ୍ତି 17 kmph ପରିବର୍ତ୍ତେ 21 kmph ବେଗରେ ଚାଲନ୍ତି, ତେବେ ସିଏ 36 km ଦୂରତା ଅଧିକ ଚାଲନ୍ତି । ତେବେ 17kmph ବେଗରେ ସେ ଚାଲିଥିବା ପ୍ରକୃତ ଦୂରତା ନିର୍ଣ୍ଣୟ କର । (km ରେ)

(A) ◯ 163
163

(B) ◯ 173
173

(C) ◯ **153 (Correct Alternative)** (Choosen Option)
153 (Correct Alternative) (Choosen Option)

(D) ◯ 183
183

Question No. 19 1.00

Bookmark ☐

What percent of 11.2 kg is 3248 gms?

11.2 kg ର କେତେ ପ୍ରତିଶତ, 3248 gms ହେବ ?

(A) ◯ 27 (Choosen Option)
27 (Choosen Option)

(B) ◯ 23
23

(C) ◯ **29 (Correct Alternative)**
29 (Correct Alternative)

(D) ◯ 25
25

Question No. 20 1.00

Bookmark ☐

The sum of three terms is 24350. If the ratio between first term and second term is 27:28 and that of second term to the third term is 29:30. Find the difference between first and last term.

ତିନୋଟି ସଂଖ୍ୟାର ସମଷ୍ଟି 24350 ଅଟେ । ଯଦି ପ୍ରଥମ ସଂଖ୍ୟା ଓ ଦ୍ୱିତୀୟ ସଂଖ୍ୟାର ଅନୁପାତ 27:28 ଏବଂ ଦ୍ୱିତୀୟ ସଂଖ୍ୟା ଓ ତୃତୀୟ ସଂଖ୍ୟାର ଅନୁପାତ 29:30 ହୁଏ, ତେବେ ପ୍ରଥମ ସଂଖ୍ୟା ଏବଂ ଅନ୍ତିମ ସଂଖ୍ୟା ମଧ୍ୟରେ ପାର୍ଥକ୍ୟ ନିର୍ଣ୍ଣୟ କର ।

(A) ○ **570 (Correct Alternative)** (Choosen Option)

(B) ○ 550

(C) ○ 560

(D) ○ 580

3) Analytical Reasoning and Mental Ability

Question No. 1   1.00

Bookmark ☐

Four of the following five are alike in a certain way and so form a group. Which is the one that does not belong to that group?
L, J, R, V, W

ନିମ୍ନଲିଖିତ ପାଞ୍ଚଟିରୁ ଚାରୋଟି ଏକ ନିର୍ଦ୍ଦିଷ୍ଟ ଭାବରେ ସଦୃଶ ଅଟନ୍ତି ଏବଂ ଏକ ସମୂହ ଗଠନ କରନ୍ତି । କେଉଁଟି ସେଇ ସମୂହର ଅନ୍ତର୍ଗତ ନୁହେଁ ?
L, J, R, V, W

(A) ○ J
J

(B) ○ L
L

(C) ○ **W (Correct Alternative)** (Choosen Option)

(D) ○ V
V

Question No. 2 (Case Study From Q.No 3 To 7)   5.00

Bookmark ☐

Directions: Read the given information carefully and answer the questions that follow.
Eight people A, B, C, D, E, F, G and H are sitting in a circular table not necessarily in the same order. Out of them, 4 face centre and the remaining 4 face outside.
a) D and G sit on the either side of C.
b) D who faces centre sits third to the left of A.
c) People sitting on the either sides of H, faces the same direction as that of H.
d) E sits third to the left of C.
e) B sits fourth to the right of A and second to the left of H.
f) Not more than two people facing centre sit together.

ନିର୍ଦ୍ଦେଶାବଳୀ : ପ୍ରଦତ୍ତ ସୂଚନାକୁ ଭଲଭାବେ ପଢ଼ ଏବଂ ଦିଆଯାଇଥିବା ପ୍ରଶ୍ନର ଉତ୍ତର ଦିଅ ।
ଆଠ ଜଣ ବ୍ୟକ୍ତି A, B, C, D, E, F, G ଏବଂ H, ଏକ ବୃତ୍ତାକାର ଟେବୁଲରେ ବସିଛନ୍ତି, ସମାନ କ୍ରମରେ ବସିବା ଜରୁରୀ ନୁହେଁ । ସେମାନଙ୍କ ମଧ୍ୟରୁ 4 ଜଣ କେନ୍ଦ୍ର ଆଡ଼କୁ ଏବଂ ଅବଶିଷ୍ଟ 4 ଜଣ ବାହାର ଆଡ଼କୁ ମୁହଁ କରିଛନ୍ତି ।
a) C ର ଉଭୟ ପାର୍ଶ୍ୱରେ D ଏବଂ G ବସିଛନ୍ତି ।
b) କେନ୍ଦ୍ରକୁ ମୁହଁ କରିଥିବା D, A ଙ୍କ ବାମ ପଟ ତୃତୀୟରେ ବସିଛନ୍ତି ।
c) H ର ଉଭୟ ପାର୍ଶ୍ୱରେ ବସିଥିବା ବ୍ୟକ୍ତିମାନେ, H ଯେଉଁ ଦିଗକୁ ମୁହଁ କରିଛି, ସେଇ ଦିଗକୁ ମୁହଁ କରିଛନ୍ତି ।
d) E, C ଙ୍କ ବାମ ପଟ ତୃତୀୟରେ ବସିଛନ୍ତି ।
e) B, A ର ଡାହାଣ ପଟ ଚତୁର୍ଥ ଏବଂ H ଙ୍କ ବାମ ପଟ ଦ୍ୱିତୀୟରେ ବସିଛନ୍ତି ।
f) ଏକାଠି କେନ୍ଦ୍ର ଆଡ଼କୁ ମୁହଁ କରି, ଦୁଇ ଜଣରୁ ଅଧିକ ବ୍ୟକ୍ତି ବସି ନାହାନ୍ତି ।

Bookmark ☐

Who sits third to the left of F?
F ଙ୍କ ବାମ ପଟ ତୃତୀୟରେ କିଏ ବସିଛନ୍ତି ?

(A) ○ G
G

(B) ○ A
A

(C) ○ **C (Correct Alternative)**
      C (Correct Alternative)

(D) ○ D
      D

Who sits exactly opposite to A?

A ଙ୍କ ଠିକ ବିପରୀତରେ କିଏ ବସିଛନ୍ତି ?

(A) ○ F
      F

(B) ○ D
      D

(C) ○ H
      H

(D) ○ **B (Correct Alternative)**
      B (Correct Alternative)

Who sits third to the right of the one who sits second to the left of A?

A ଙ୍କ ବାମ ପଟ ଦ୍ୱିତୀୟରେ ବସିଥିବା ବ୍ୟକ୍ତିଙ୍କ ଡାହାଣ ପଟ ତୃତୀୟରେ କିଏ ବସିଛନ୍ତି ?

(A) ○ B
      B

(B) ○ **F (Correct Alternative)**
      F (Correct Alternative)

(C) ○ E
      E

(D) ○ H
      H

Who sits exactly between H and A?

H ଏବଂ A ଙ୍କ ଠିକ ମଧ୍ୟରେ କିଏ ବସିଛନ୍ତି ?

(A) ○ F
      F

(B) ○ **E (Correct Alternative)**
      E (Correct Alternative)

(C) ○ D
      D

(D) ○ G
      G

Which of the following is the odd man out, with respect to the arrangement?

ବ୍ୟବସ୍ଥା ଅନୁସାରେ, ନିମ୍ନଲିଖିତ ମଧ୍ୟରୁ କେଉଁଟି ଅସଙ୍ଗତ (odd man out) ଅଟେ ?

(A) ○ DC
      DC

(B) ○ AE
      AE

(C) ○ CG
      CG

(D) ○ **ED (Correct Alternative)**
      ED (Correct Alternative)

Question No. 8 (Case Study From Q.No 9 To 11)   3.00

Directions:
In a certain code language:
'this is tall tree' is written as '6t 7c 5b 2q',
'old and tall coconut tree' is written as '7c 3h 2q 4r 8p',
'strong and old mango tree' is written as '4r 8p 7c 1y 9s',
'tall mango tree' is written as '1y 7c 2q'

ନିର୍ଦ୍ଦେଶାବଳୀ :
ଏକ ନିର୍ଦ୍ଦିଷ୍ଟ କୋଡ ଭାଷାରେ :
'this is tall tree' କୁ '6t 7c 5b 2q' ଭାବରେ ଲେଖା ଯାଇଛି,
'old and tall coconut tree' କୁ '7c 3h 2q 4r 8p' ଭାବରେ ଲେଖା ଯାଇଛି,
'strong and old mango tree' କୁ '4r 8p 7c 1y 9s' ଭାବରେ ଲେଖା ଯାଇଛି,
'tall mango tree' କୁ '1y 7c 2q' ଭାବରେ ଲେଖା ଯାଇଛି ।

Bookmark ☐

What does the code '9s 3h' stand for?
କୋଡ '9s 3h' କାହା ପାଇଁ ପ୍ରଯୁଜ୍ୟ ଅଟେ ?

(A) ◯ tall tree
tall tree

(B) ◯ old tree
old tree

(C) ◯ **strong coconut (Correct Alternative)** (Choosen Option)
strong coconut (Correct Alternative) (Choosen Option)

(D) ◯ strong mango
strong mango

Bookmark ☐

What does the code '1y' stand for?
କୋଡ '1y' କାହା ପାଇଁ ପ୍ରଯୁଜ୍ୟ ଅଟେ ?

(A) ◯ **mango (Correct Alternative)** (Choosen Option)
mango (Correct Alternative) (Choosen Option)

(B) ◯ tall
tall

(C) ◯ old
old

(D) ◯ tree
tree

Bookmark ☐

What is the code for 'tall' in the given code language?
ପ୍ରଦତ୍ତ କୋଡ ଭାଷାରେ 'tall' ର କୋଡ କଣ ହେବ ?

(A) ◯ 7c
7c

(B) ◯ 5b
5b

(C) ◯ **2q (Correct Alternative)** (Choosen Option)
2q (Correct Alternative) (Choosen Option)

(D) ◯ 6t
6t

Question No. 12   1.00

Bookmark ☐

N and O are in the East of M. P is in the North of N and North-West of O. Which direction of M, is P?
M ର ପୂର୍ବରେ N ଏବଂ O ଅଛନ୍ତି । N ର ଉତ୍ତରରେ ଏବଂ O ର ଉତ୍ତର-ପଶ୍ଚିମରେ P ଅଛି । M ର କେଉଁ ଦିଗରେ P ଅଛି ?

(A) ◯ South-East
ଦକ୍ଷିଣ-ପୂର୍ବ

(B) ⃝ South-West (Choosen Option)
ଦକ୍ଷିଣ-ପଶ୍ଚିମ (Choosen Option)

(C) ⃝ North-West
ଉତ୍ତର-ପଶ୍ଚିମ

(D) ⃝ **North-East (Correct Alternative)**
ଉତ୍ତର-ପୂର୍ବ (Correct Alternative)

Question No. 13

1.00

Bookmark ☐

Which of the following numbers is wrong in the given series?
3, 7, 22, 45, 137, 273
ପ୍ରଦତ୍ତ ଅନୁକ୍ରମରେ କେଉଁ ସଂଖ୍ୟାଟି ଭୁଲ ଅଟେ ?
3, 7, 22, 45, 137, 273

(A) ⃝ 45
45

(B) ⃝ 7
7

(C) ⃝ 22
22

(D) ⃝ **137 (Correct Alternative)** (Choosen Option)
137 (Correct Alternative) (Choosen Option)

Question No. 14

1.00

Bookmark ☐

Which one of the following images numbered as (1), (2), (3), (4) will be the next image for the given series?
(1), (2), (3), (4) ଭାବରେ ନମ୍ବର ହୋଇଥିବା ନିମ୍ନଲିଖିତ ଚିତ୍ର ମଧ୍ୟରୁ କେଉଁଟି, ପ୍ରଦତ୍ତ କ୍ରମର ପରବର୍ତ୍ତୀ ଚିତ୍ର ହେବ ?

(A) ⃝ 4
4

(B) ⃝ **3 (Correct Alternative)** (Choosen Option)
3 (Correct Alternative) (Choosen Option)

(C) ⃝ 2
2

(D) ⃝ 1
1

Question No. 15

1.00

Bookmark ☐

If, in the number sequence 1 4 5 6 3 2 2 8 7 9 4 5 6, all the odd numbers are decreased by one and all the even numbers are increased by one, then the new number sequence is arranged in ascending order, which will be the sixth digit from the right?
ଯଦି, ସଂଖ୍ୟା କ୍ରମ 1 4 5 6 3 2 2 8 7 9 4 5 6 ରେ, ସମସ୍ତ ଅଯୁଗ୍ମ ସଂଖ୍ୟାରେ ଏକ ହ୍ରାସ କରାଯାଏ ଏବଂ ସମସ୍ତ ଯୁଗ୍ମ ସଂଖ୍ୟାରେ ଏକ ବୃଦ୍ଧି କରାଯାଏ ଏବଂ ନୂତନ ସଂଖ୍ୟା କ୍ରମକୁ ଊର୍ଦ୍ଧ୍ୱକ୍ରମରେ (ଛୋଟରୁ ବଡ଼) ସଜାଇ ଦିଆଯାଏ, ତେବେ ଡାହାଣ ପଟରୁ ଷଷ୍ଠ ଅଙ୍କ କେଉଁଟି ହେବ ?

(A) ⃝ 4
4

(B) ⃝ 6
6

(C) ⃝ **5 (Correct Alternative)** (Choosen Option)
5 (Correct Alternative) (Choosen Option)

(D) ⃝ 7
7

Question No. 16

1.00

Bookmark ☐

Which one of the following images numbered as (1), (2), (3), (4) closely resembles the mirror image of the given figure?
(1), (2), (3), (4) ଭାବରେ ନମ୍ବର ହୋଇଥିବା ନିମ୍ନଲିଖିତ ଚିତ୍ର ମଧ୍ୟରୁ କେଉଁଟି, ପ୍ରଦତ୍ତ ଚିତ୍ରର ଦର୍ପଣ ପ୍ରତିବିମ୍ବର ନିକଟତମ ଅନୁରୂପ

ଅଟେ ?

(A) ◯ 1
1

(B) ◯ 3
3

(C) ◯ **2 (Correct Alternative)** (Choosen Option)
2 (Correct Alternative) (Choosen Option)

(D) ◯ 4
4

Question No. 17   1.00

Bookmark ☐

A man walks 4km towards East; turns right and walks 3km and turns another right and walks 4km. He then turns right and walks 3km; takes a left turn and walks 2km. He then walks 6km towards South; turns left and walks 2km and finally turns right and walks 3km. How far is he from the starting point?

ଜଣେ ବ୍ୟକ୍ତି ପୂର୍ବ ଆଡ଼କୁ 4 km ଚାଲିଲେ; ସେ ଦାହାଣକୁ ବୁଲି 3 km ଚାଲିଲେ ଏବଂ ପୁଣି ଦାହାଣକୁ ବୁଲି 4 km ଚାଲିଲେ । ତା'ପରେ ସେ ଦାହାଣକୁ ବୁଲି 3 km ଚାଲିଲେ; ଏକ ବାମ ମୋଡ଼ ନେଇ 2 km ଚାଲିଲେ । ତା'ପରେ ସେ ଦକ୍ଷିଣ ଆଡ଼କୁ 6 km ଚାଲିଲେ; ବାମକୁ ବୁଲି 2 km ଚାଲିଲେ ଏବଂ ଶେଷରେ ଦାହାଣକୁ ବୁଲି 3 km ଚାଲିଲେ । ସେ ଆରମ୍ଭ ବିନ୍ଦୁରୁ କେତେ ଦୂରରେ ଅଛନ୍ତି ?

(A) ◯ 8km
8km

(B) ◯ 12km
12km

(C) ◯ 6km
6km

(D) ◯ **9km (Correct Alternative)** (Choosen Option)
9km (Correct Alternative) (Choosen Option)

Question No. 18   1.00

Bookmark ☐

In this question, relationship between different elements is shown in the statement. This statement is followed by two conclusions:
Statements: Y ≤ L; A ≥ M; L ≤ I; F > A; I = M
Conclusion:
i) A > I
ii) M ≥ L

Choose the appropriate one from the following options
(A) Only conclusion i follows
(B) Only conclusion ii follows
(C) Either i or ii follows
(D) Neither i nor ii follows
(E) Both i and ii follow.

ପ୍ରଶ୍ନରେ, ବିଭିନ୍ନ ଉପାଦାନଙ୍କ ମଧ୍ୟରେ ଥିବା ସମ୍ପର୍କ, ବକ୍ତବ୍ୟରେ ଦର୍ଶାଯାଇଛି । ଏହି ବକ୍ତବ୍ୟ ପରେ ଦୁଇଟି ନିଷ୍କର୍ଷ ଦିଆଯାଇଛି :
ବକ୍ତବ୍ୟ : Y ≤ L; A ≥ M; L ≤ I; F > A; I = M
ନିଷ୍କର୍ଷ :
i) A > I
ii) M ≥ L

ନିମ୍ନ ମଧ୍ୟରୁ ସଠିକ ବିକଳ୍ପଟି ଚୟନ କର
(A) କେବଳ ନିଷ୍କର୍ଷ i ଅନୁସରଣ କରେ
(B) କେବଳ ନିଷ୍କର୍ଷ ii ଅନୁସରଣ କରେ
(C) i କିମ୍ବା ii ଅନୁସରଣ କରେ
(D) i କିମ୍ବା ii ଅନୁସରଣ କରେ ନାହିଁ
(E) ଉଭୟ i ଏବଂ ii ଅନୁସରଣ କରେ

(A) ◯ **B (Correct Alternative)**
B (Correct Alternative)

(B) ◯ A
A

(C) ◯ C
C

(D) ○ D (Choosen Option)
D (Choosen Option)

Question No. 19   1.00

Four of the following five are alike in a certain way and so form a group. Which is the one that does not belong to that group?
JL, QS, RU, MO, PR
ନିମ୍ନଲିଖ୍ତ ପାଞ୍ଚଟିରୁ ଚାରୋଟି ଏକ ନିର୍ଦ୍ଦିଷ୍ଟ ଭାବରେ ସଦୃଶ ଅଟନ୍ତି ଏବଂ ଏକ ସମୂହ ଗଠନ କରନ୍ତି । କେଉଁଟି ସେଇ ସମୂହର ଅନ୍ତର୍ଗତ ନୁହେଁ ?
JL, QS, RU, MO, PR

(A) ○ JL
JL
(B) ○ PR
PR
(C) ○ MO
MO
(D) ○ **RU (Correct Alternative)** (Choosen Option)
RU (Correct Alternative) (Choosen Option)

Question No. 20   1.00

If every alternate letter starting from the left end of the word DEGENERATION is written in small letters, rest all are written in capital letters, the new word thus formed is arranged alphabetically, which letter will be fifth to the right of the letter second from the left?
ଯଦି DEGENERATION ଶବ୍ଦର ବାମ ପ୍ରାନ୍ତରୁ ଆରମ୍ଭ ହୋଇଥିବା ପ୍ରତ୍ୟେକ ବିକଳ୍ପ ଅକ୍ଷର (ଗୋଟେ ଛାଡି ଗୋଟେ) ସ୍ମଲ ଲେଟର (small letters) ରେ ଲେଖାଯାଏ, ବାକି ସବୁ କ୍ୟାପିଟାଲ ଲେଟର (capital letters) ରେ ଲେଖାଯାଏ, ଏହିପରି ଗଠିତ ନୂତନ ଶବ୍ଦକୁ ବର୍ଣ୍ଣମାଳା (alphabetically) କ୍ରମରେ ସଜାଇଲେ, ବାମ ପଟରୁ ଦ୍ୱିତୀୟ ଅକ୍ଷରର ଦାହାଣ ପଟ ପଞ୍ଚମରେ କେଉଁ ଅକ୍ଷର ଆସିବ ?

(A) ○ E
E
(B) ○ N
N
(C) ○ o
o
(D) ○ **I (Correct Alternative)** (Choosen Option)
I (Correct Alternative) (Choosen Option)

Question No. 21   1.00

Which of the following symbols should replace the questions mark (?) in the given expression in order to make the expression 'R ≥ N' definitely true?

A < F = R ≥ I ≥ C ? N
ପରିପ୍ରକାଶ 'R ≥ N' କୁ ନିଶ୍ଚିତ ରୂପେ ସତ୍ୟ ପ୍ରତିପାଦିତ କରିବା ପାଇଁ ନିମ୍ନଲିଖ୍ତ ମଧ୍ୟରୁ କେଉଁ ପ୍ରତୀକ, ପ୍ରଦତ୍ତ ପରିପ୍ରକାଶରେ ଥିବା ପ୍ରଶ୍ନ ଚିହ୍ନ (?) କୁ ପ୍ରତିଷ୍ଠାପିତ କରିବ ?

A < F = R ≥ I ≥ C ? N

(A) ○ **≥ (Correct Alternative)** (Choosen Option)
≥ (Correct Alternative) (Choosen Option)
(B) ○ >
>
(C) ○ ≤
≤
(D) ○ <
<

Question No. 22   1.00

Which of the following numbers is wrong in the given series?
58, 60, 63, 67, 75, 86, 99

ପ୍ରଦତ୍ତ ଅନୁକ୍ରମରେ କେଉଁ ସଂଖ୍ୟାଟି ଭୁଲ ଅଟେ ?
58, 60, 63, 67, 75, 86, 99

(A) ◯ 60
60

(B) ◯ 86
86

(C) ◯ 75 (Choosen Option)
75 (Choosen Option)

(D) ◯ **67 (Correct Alternative)**
67 (Correct Alternative)

4) Computer and Internet Awareness

Question No. 1
1.00

Bookmark ☐

_____ Services is a type of thin-client terminal server computing.
_____ ସର୍ଭିସ (Services) ହେଉଛି ଏକ ପ୍ରକାର ଥିନ୍-କ୍ଲାଏଣ୍ଟ ଟର୍ମିନାଲ୍ ସର୍ଭର କମ୍ପ୍ୟୁଟିଙ୍ଗ (thin-client terminal server computing) ।

(A) ◯ Security
ସିକ୍ୟୁରିଟୀ (Security)

(B) ◯ Device Manager
ଡିଭାଇସ ମ୍ୟାନେଜର (Device Manager)

(C) ◯ **Remote Desktop (Correct Alternative)** (Choosen Option)
ରିମୋଟ ଡେସ୍କଟପ (Remote Desktop) (Correct Alternative) (Choosen Option)

(D) ◯ Ras token
ରାସ ଟୋକେନ (Ras token)

Question No. 2
1.00

Bookmark ☐

What does .edu refer to with respect to website?
ୱେବସାଇଟ (website) ସମ୍ବନ୍ଧରେ .edu କାହାକୁ ବୁଝାଇଥାଏ ?

(A) ◯ economical
ଇକୋନୋମିକାଲ (economical)

(B) ◯ ecological
ଇକୋଲୋଜିକାଲ (ecological)

(C) ◯ **educational (Correct Alternative)** (Choosen Option)
ଏଜୁକେସନାଲ (educational) (Correct Alternative) (Choosen Option)

(D) ◯ academy
ଏକାଡେମୀ (academy)

Question No. 3
1.00

Bookmark ☐

In Microsoft Excel, you can record the mouse and keyboard actions and use them later using _____ option.
ମାଇକ୍ରୋସଫ୍ଟ ଏକ୍ସେଲ (Microsoft Excel) ରେ, ଆପଣ ମାଉସ ଏବଂ କୀବୋର୍ଡ (mouse and keyboard) କ୍ରିୟାଗୁଡ଼ିକୁ ରେକର୍ଡ କରିପାରିବେ ଏବଂ _____ ଅପସନ ବ୍ୟବହାର କରି ପରବର୍ତ୍ତୀ ସମୟରେ ବ୍ୟବହାର କରିପାରିବେ ।

(A) ◯ Screenshot
ସ୍କ୍ରିନସଟ (Screenshot)

(B) ◯ **Macro (Correct Alternative)**
ମାକ୍ରୋ (Macro) (Correct Alternative)

(C) ◯ Micro
ମାଇକ୍ରୋ (Micro)

(D) ◯ Snapshot (Choosen Option)
ସ୍ନାପସଟ (Snapshot) (Choosen Option)

Question No. 4
1.00

Bookmark ☐

_____ printer uses impact printing technology and not preferred for printing graphical images.

_____ ପ୍ରିଣ୍ଟର, ଇମ୍ପାକ୍ଟ ପ୍ରିଣ୍ଟିଙ୍ଗ ଟେକ୍ନୋଲୋଜି (impact printing technology) ବ୍ୟବହାର କରେ ଏବଂ ଗ୍ରାଫିକାଲ ଇମେଜ (graphical images) ପାଇଁ ଏହା ପ୍ରଯୁଜ୍ୟ ନୁହେଁ ।

(A) ○ Ink jet
ଇଙ୍କ ଜେଟ (Ink jet)

(B) ○ **Daisywheel (Correct Alternative)** (Choosen Option)
ଡେସିଖିଲ (Daisywheel) (Correct Alternative) (Choosen Option)

(C) ○ 3D
3D

(D) ○ Laser
ଲେଜର (Laser)

Question No. 5

1.00

Bookmark ☐

The optical mouse detects the mouse movements using _____.

ଅପ୍ଟିକାଲ ମାଉସ (optical mouse), _____ ବ୍ୟବହାର କରି ମାଉସ (mouse) ର ଗତିଗୁଡ଼ିକୁ ଚିହ୍ନଟ କରେ ।

(A) ○ **Light detection (Correct Alternative)**
ଲାଇଟ ଡିଟେକ୍ସନ (Light detection) (Correct Alternative)

(B) ○ Frame detection (Choosen Option)
ଫ୍ରେମ ଡିଟେକ୍ସନ (Frame detection) (Choosen Option)

(C) ○ Sound detection
ସାଉଣ୍ଡ ଡିଟେକ୍ସନ (Sound detection)

(D) ○ Magnetic field detection
ମ୍ୟାଗ୍ନେଟିକ ଡିଟେକ୍ସନ (Magnetic field detection)

Question No. 6

1.00

Bookmark ☐

The freeze pane option in Excel is available under _____ Ribbon.

ଏକ୍ସେଲ (Excel) ରେ ଫ୍ରିଜ ପେନ (freeze pane) ଅପସନ, _____ ରିବନ ଅଧୀନରେ ଉପଲବ୍ଧ ଅଟେ ।

(A) ○ Review
ରିଭ୍ୟୁ (Review)

(B) ○ **View (Correct Alternative)**
ଭ୍ୟୁ (View) (Correct Alternative)

(C) ○ Page Layout (Choosen Option)
ପେଜ ଲେଆଉଟ (Page Layout) (Choosen Option)

(D) ○ Insert
ଇନସର୍ଟ (Insert)

Question No. 7

1.00

Bookmark ☐

You can add effects to text, pictures, shapes, and other objects in your presentation using _____.

ଆପଣ _____ ବ୍ୟବହାର କରି ଆପଣଙ୍କ ପ୍ରେଜେଣ୍ଟେସନରେ ଟେକ୍ସଟ, ଚିତ୍ର, ଆକୃତି (text, pictures, shapes) ଏବଂ ଅନ୍ୟାନ୍ୟ ବସ୍ତୁରେ ଇଫେକ୍ଟସ (effects) ଦେଇ ପାରିବେ ।

(A) ○ Orientation Pane
ଓରିଏଣ୍ଟେସନ ପେନ (Orientation Pane)

(B) ○ Graphics Pane (Choosen Option)
ଗ୍ରାଫିକସ ପେନ (Graphics Pane) (Choosen Option)

(C) ○ 3D Pane
3D ପେନ (3D Pane)

(D) ○ **Animation Pane (Correct Alternative)**
ଆନିମେସନ ପେନ (Animation Pane) (Correct Alternative)

Question No. 8

1.00

Bookmark ☐

What is the shortcut key to hide the selected row in MS Excel?

MS ଏକ୍ସେଲ (MS Excel) ରେ ଚୟନୀତ ଧାଡ଼ି (selected row) କୁ ଲୁଚାଇବା ପାଇଁ ସର୍ଟକଟ କୀ (shortcut key) କଣ ?

(A) ○ Ctrl + 8
Ctrl + 8

(B) ○ Ctrl + 1
Ctrl + 1

(C) ○ **Ctrl + 9 (Correct Alternative)** (Choosen Option)
Ctrl + 9 (Correct Alternative) (Choosen Option)

(D) ○ Ctrl + 0
Ctrl + 0

Question No. 9

1.00

Bookmark ☐

What is the full form of DNS?

DNS ର ପୂର୍ଣ୍ଣରୂପ କଣ ?

(A) ○ **Domain Naming System (Correct Alternative)** (Choosen Option)
ଡୋମେନ ନେମିଙ୍ଗ ସିଷ୍ଟମ (Domain Naming System) (Correct Alternative) (Choosen Option)

(B) ○ Data Network System
ଡାଟା ନେଟୱାର୍କ ସିଷ୍ଟମ (Data Network System)

(C) ○ Domain Network System
ଡୋମେନ ନେଟୱାର୍କ ସିଷ୍ଟମ (Domain Network System)

(D) ○ Data Naming system
ଡାଟା ନେମିଙ୍ଗ ସିଷ୍ଟମ (Data Naming system)

Question No. 10

1.00

Bookmark ☐

What is the name of the first operating system used for real work on a Mainframe?

ଏକ ମେନ ଫ୍ରେମରେ ପ୍ରକୃତ କାର୍ଯ୍ୟ (real work on a Mainframe) ପାଇଁ ବ୍ୟବହୃତ ପ୍ରଥମ ଅପରେଟିଂ ସିଷ୍ଟମ (operating system) ର ନାମ କ'ଣ?

(A) ○ TSS/360 (Choosen Option)
TSS/360 (Choosen Option)

(B) ○ **GM-NAA I/O (Correct Alternative)**
GM-NAA I/O (Correct Alternative)

(C) ○ EXEC8
EXEC8

(D) ○ IBMOS/360
IBMOS/360

Question No. 11

1.00

Bookmark ☐

What is the shortcut to jump to the first line in Word document?

ୱାର୍ଡ ଡକ୍ୟୁମେଣ୍ଟ (Word document) ରେ ପ୍ରଥମ ଧାଡ଼ି (first line) କୁ ଜମ୍ପ (jump) କରିବା ପାଇଁ ସର୍ଟକଟ (shortcut) କଣ ?

(A) ○ Shift + Home
Shift + Home

(B) ○ Alt + Home
Alt + Home

(C) ○ **Ctrl + Home (Correct Alternative)** (Choosen Option)
Ctrl + Home (Correct Alternative) (Choosen Option)

(D) ○ Enter + Home
Enter + Home

Question No. 12

1.00

Bookmark ☐

After finishing your edits on a document, you need to perform _____ action to make the changes permanent.

ଏକ ଡକ୍ୟୁମେଣ୍ଟରେ ଆପଣଙ୍କର ଏଡିଟ (edits) ଶେଷ କରିବା ପରେ, ପରିବର୍ତ୍ତନଗୁଡ଼ିକୁ ସ୍ଥାୟୀ କରିବା ପାଇଁ (make the changes permanent) ଆପଣଙ୍କୁ _____ କରିବାକୁ ପଡ଼ିବ ।

(A) ○ Close
କ୍ଲୋଜ (Close)

(B) ○ **Save (Correct Alternative)** (Choosen Option)
   ସେଭ (Save) (Correct Alternative) (Choosen Option)
(C) ○ Minimize
   ମିନିମାଇଜ (Minimize)
(D) ○ Open
   ଓପେନ (Open)

Question No. 13
1.00

Bookmark ☐

Who designed the Difference Engine and Analytical Engine?
ଡିଫରେନ୍ସ ଇଞ୍ଜିନ ଏବଂ ଆନାଲିଟିକାଲ ଇଞ୍ଜିନ (Difference Engine and Analytical Engine), କିଏ ଡିଜାଇନ କରିଥିଲେ ?
(A) ○ J. Presper Eckert
   ଜେ. ପ୍ରେସ୍ପର ଏକକେର୍ଟ (J. Presper Eckert)
(B) ○ Douglas Engelbart (Choosen Option)
   ଡଗ୍‌ଲସ ଏଞ୍ଜେଲବର୍ଟ (Douglas Engelbart) (Choosen Option)
(C) ○ John Mauchly
   ଜନ ମାଉଚ୍‌ଲି (John Mauchly)
(D) ○ **Charles Babbage (Correct Alternative)**
   ଚାର୍ଲ୍ସ ବାବେଜ (Charles Babbage) (Correct Alternative)

Question No. 14
1.00

Bookmark ☐

What does a circle in flowchart indicate?
ଫ୍ଲୋଚାର୍ଟ (flowchart) ରେ ଏକ ବୃଭ, କ'ଣ ସୂଚିତ କରେ ?
(A) ○ Process
   ପ୍ରୋସେସ (Process)
(B) ○ Annotation (Choosen Option)
   ଆନୋଟେସନ (Annotation) (Choosen Option)
(C) ○ **Connector (Correct Alternative)**
   କନେକ୍ଟର (Connector) (Correct Alternative)
(D) ○ Terminator
   ଟର୍ମିନେଟର (Terminator)

Question No. 15
1.00

Bookmark ☐

The speed of RAM is expressed in _____.
RAM ର ବେଗ (speed) କୁ _____ ରେ ପରିପ୍ରକାଶ କରାଯାଇଥାଏ ।
(A) ○ **Nanoseconds (Correct Alternative)**
   ନାନୋସେକେଣ୍ଡସ (Nanoseconds) (Correct Alternative)
(B) ○ Microseconds
   ମାଇକ୍ରୋସେକେଣ୍ଡସ (Microseconds)
(C) ○ Minutes
   ମିନିଟ୍ସ (Minutes)
(D) ○ Milliseconds (Choosen Option)
   ମିଲିସେକେଣ୍ଡସ (Milliseconds) (Choosen Option)

Question No. 16
1.00

Bookmark ☐

In MS Word, _____ is used to copy the format of the text.
MS ଵାର୍ଡ (MS Word) ରେ, ଟେକ୍ସଟ ର ଫର୍ମାଟ (format of the text) କପି କରିବାକୁ _____ବ୍ୟବହୃତ ହୁଏ ।
(A) ○ Painter
   ପେଣ୍ଟର (Painter)
(B) ○ Copy
   କପି (Copy)
(C) ○ Fill Color
   ଫିଲ କଲର (Fill Color)

(D) ○ **Format Painter (Correct Alternative)** (Choosen Option)
ଫର୍ମାଟ ପେଣ୍ଟର **(Format Painter) (Correct Alternative)** (Choosen Option)

Question No. 17   1.00

Bookmark ☐

_____ in the start menu displays useful updated information from the app, such as new email alerts, weather details, news or recent social network status updates.
ଷ୍ଟାର୍ଟ ମେନୁରେ _____ ଆପ (app) ରୁ ଉପଯୋଗୀ ଅପଡେଟେଡ ସୂଚନା (updated information) ପ୍ରଦର୍ଶିତ ହୋଇଥାଏ, ଯେପରିକି ନୂତନ ଇମେଲ ଆଲର୍ଟ, ପାଣିପାଗ ବିବରଣୀ, ସମ୍ବାଦ କିମ୍ବା ସାମ୍ପ୍ରତିକ ସୋସିଆଲ ନେଟୱାର୍କ ସ୍ଟାଟସ ଅପଡେଟସ (new email alerts, weather details, news or recent social network status updates) ।

(A) ○ **Live Tiles (Correct Alternative)**
ଲାଇଭ ଟାଇଲସ **(Live Tiles) (Correct Alternative)**

(B) ○ Wall Tiles
ୱାଲ ଟାଇଲସ (Wall Tiles)

(C) ○ Static Tiles
ଷ୍ଟାଟିକ ଟାଇଲସ (Static Tiles)

(D) ○ Quick Tiles (Choosen Option)
କୁଇକ ଟାଇଲସ (Quick Tiles) (Choosen Option)

Question No. 18   1.00

Bookmark ☐

The device that is used to convert printed documents into digital images is _____.
ମୁଦ୍ରିତ ଡକ୍ୟୁମେଣ୍ଟ (printed documents) କୁ ଡିଜିଟାଲ ଇମେଜ (digital images) ରେ ପରିଣତ କରିବା ପାଇଁ ବ୍ୟବହୃତ ହେଉଥିବା ଉପକରଣ ହେଉଛି _____ ।

(A) ○ Fax
ଫ୍ୟାକ୍ସ (Fax)

(B) ○ **Scanner (Correct Alternative)** (Choosen Option)
ସ୍କାନର **(Scanner) (Correct Alternative)** (Choosen Option)

(C) ○ Web cam
ୱେବ କ୍ୟାମ (Web cam)

(D) ○ Printer
ପ୍ରିଣ୍ଟର (Printer)

Question No. 19   1.00

Bookmark ☐

Which among the following is a valid email address?
ନିମ୍ନ ମଧ୍ୟରୁ କେଉଁଟି ଏକ ବୈଧ ଇମେଲ ଆଡ୍ରେସ (valid email address) ଅଟେ ?

(A) ○ yourname.gmail.com
yourname.gmail.com

(B) ○ yourname#gmail.com
yourname#gmail.com

(C) ○ yourname&gmail.com
yourname&gmail.com

(D) ○ **yourname@gmail.com (Correct Alternative)** (Choosen Option)
yourname@gmail.com (Correct Alternative) (Choosen Option)

Question No. 20   1.00

Bookmark ☐

What is the expansion of UPS?
UPS ର ବିସ୍ତାରିତ ରୂପ ଲେଖ ।

(A) ○ Ultimate Power Supply
ଅଲ୍ଟିମେଟ ପାୱାର ସପ୍ଲାଇ (Ultimate Power Supply)

(B) ○ **Uninterruptible Power Supply (Correct Alternative)** (Choosen Option)
ଅନଇଣ୍ଟରପ୍ଟେବୁଲ ପାୱାର ସପ୍ଲାଇ **(Uninterruptible Power Supply) (Correct Alternative)** (Choosen Option)

(C) ○ Ultimate Power Storage
ଅଲ୍ଟିମେଟ ପାୱାର ଷ୍ଟୋରେଜ (Ultimate Power Storage)

(D) ◯ Uniform Power Storage
ୟୁନିଫର୍ମ ପାୱାର ଷ୍ଟୋରେଜ (Uniform Power Storage)

5) Current Affairs National and International

Question No. 1
1.00

In the Commonwealth Games 2022, who among the following won the Women's Singles title in the badminton?
କମନୱେଲ୍‌ଥ ଗେମ୍ସ 2022 (Commonwealth Games 2022) ରେ, ନିମ୍ନଲିଖିତ ମଧ୍ୟରୁ କିଏ ବ୍ୟାଡମିଣ୍ଟନରେ ମହିଳା ସିଙ୍ଗଲ୍‌ସ ଟାଇଟଲ (Women's Singles title) ଜିତିଥିଲେ?

(A) ◯ **P.V. Sindhu (Correct Alternative)** (Choosen Option)
ପି.ଭି. ସିନ୍ଧୁ (P.V. Sindhu) (Correct Alternative) (Choosen Option)

(B) ◯ Michelle Li
ମିସେଲ ଲି (Michelle Li)

(C) ◯ Gayatri Gopichand
ଗାୟତ୍ରୀ ଗୋପିଚାନ୍ଦ (Gayatri Gopichand)

(D) ◯ Saina Nehwal
ସାଇନା ନେହୱାଲ (Saina Nehwal)

Question No. 2
1.00

Who among the following has been awarded the '2022 Nobel Prize in Physiology or Medicine'?
ନିମ୍ନଲିଖିତ ମଧ୍ୟରୁ କାହାକୁ 'ଶରୀର ବିଜ୍ଞାନ ବା ଚିକିତ୍ସା ରେ 2022 ନୋବେଲ ପୁରସ୍କାର' (2022 Nobel Prize in Physiology or Medicine) ପ୍ରଦାନ କରାଯାଇଛି?

(A) ◯ **Svante Paabo (Correct Alternative)**
ସ୍ୱାନ୍ତେ ପାବୋ (Svante Paabo) (Correct Alternative)

(B) ◯ Douglas W Diamond
ଡଗଲସ W ଡାଇମଣ୍ଡ (Douglas W Diamond)

(C) ◯ Annie Ernaux
ଆନି ଏର୍ନାଓକ୍ସ (Annie Ernaux)

(D) ◯ Ales Bialiatski
ଅଲେସ ବିଆଲିଆସ୍କି (Ales Bialiatski)

Question No. 3
1.00

Which among the following Countries has filed an application seeking a Geographical Indication (GI) tag in India for nihonshu, an alcoholic beverage?
ନିମ୍ନୋକ୍ତ ମଧ୍ୟରୁ କେଉଁ ଦେଶ, ଆଲ୍‌କୋହଲ ପାନୀୟ (alcoholic beverage) ନିହୋନ୍ସୁ (nihonshu) ପାଇଁ ଭାରତରେ ଏକ ଭୌଗଳିକ ସୂଚକ (GI) ଟ୍ୟାଗ ବା Geographical Indication (GI) tag ଆବେଦନ କରିଛି ?

(A) ◯ Russia (Choosen Option)
ରଷିଆ (Choosen Option)

(B) ◯ South Korea
ଦକ୍ଷିଣ କୋରିଆ

(C) ◯ China
ଚୀନ

(D) ◯ **Japan (Correct Alternative)**
ଜାପାନ (Correct Alternative)

Question No. 4
1.00

Which country will host the 91st General Assembly of the International Criminal Police Organization (INTERPOL)?
କେଉଁ ଦେଶ ଇଣ୍ଟର ନ୍ୟାସନାଲ କ୍ରିମିନାଲ ପୋଲିସ ଅର୍ଗାନାଇଜେସନ ବା International Criminal Police Organization (INTERPOL) ର 91 ତମ ସାଧାରଣ ସଭା ଆୟୋଜନ କରିବ?

(A) ◯ Argentina
ଆର୍ଜେଣ୍ଟିନା

(B) ⚪ **Austria (Correct Alternative)**
ଅଷ୍ଟ୍ରିଆ (Correct Alternative)

(C) ⚪ France (Choosen Option)
ଫ୍ରାନ୍ସ (Choosen Option)

(D) ⚪ Thailand
ଥାଇଲ୍ୟାଣ୍ଡ

Question No. 5

1.00

Bookmark ☐

Who among the following has won the title of 'Miss Diva Universe 2022'?
ନିମ୍ନଲିଖିତ ମଧ୍ୟରୁ କିଏ, 'ମିସ ଡିଭା ୟୁନିଭର୍ସ 2022' (Miss Diva Universe 2022) ଉପାଧି ଲାଭ କରିଛନ୍ତି ?

(A) ⚪ Sini Shetty
ସିନି ସେଟି (Sini Shetty)

(B) ⚪ **Divita Rai (Correct Alternative)**
ଦିବିତା ରାୟ (Divita Rai) (Correct Alternative)

(C) ⚪ Karolina Bielawska (Choosen Option)
କାରୋଲିନା ବିଏଲାସ୍କା (Karolina Bielawska) (Choosen Option)

(D) ⚪ P. Ayyagari
ପି. ଆୟ୍ୟାଗାରି (P. Ayyagari)

Question No. 6

1.00

Bookmark ☐

India's first-ever Night Sky Sanctuary is being set up in which among the following Union Territories?
ନିମ୍ନ ମଧ୍ୟରୁ କେଉଁ କେନ୍ଦ୍ରଶାସିତ ଅଞ୍ଚଳରେ, ଭାରତର ସର୍ବପ୍ରଥମ ନାଇଟ ସ୍କାଏ ଅଭୟାରଣ୍ୟ (Night Sky Sanctuary) ସ୍ଥାପିତ ହୋଇଛି ?

(A) ⚪ Jammu and Kashmir

(B) ⚪ **Ladakh (Correct Alternative)**
ଲଦାଖ (Correct Alternative)

(C) ⚪ Andaman and Nicobar Islands
ଆଣ୍ଡାମାନ ଓ ନିକୋବର ଦ୍ୱୀପପୁଞ୍ଜ

(D) ⚪ Chandigarh
ଚଣ୍ଡିଗଡ଼

Question No. 7

1.00

Bookmark ☐

The Maitree super thermal power project is being constructed under India's concessional financing scheme in which among the following Countries?
ନିମ୍ନ ମଧ୍ୟରୁ କେଉଁ ଦେଶରେ, ମୈତ୍ରୀ ସୁପର ଥର୍ମାଲ ପାୱାର ପ୍ରୋଜେକ୍ଟ (Maitree super thermal power project), ଭାରତର ରିହାତି ଆର୍ଥିକ ସହାୟତା ଯୋଜନା (concessional financing scheme) ଅଧୀନରେ ନିର୍ମାଣ କରାଯାଉଛି ?

(A) ⚪ Pakistan
ପାକିସ୍ଥାନ

(B) ⚪ Afghanistan
ଆଫଗାନିସ୍ଥାନ

(C) ⚪ Nepal
ନେପାଳ

(D) ⚪ **Bangladesh (Correct Alternative)**
ବାଙ୍ଗଲାଦେଶ (Correct Alternative)

Question No. 8

1.00

Bookmark ☐

Which of the following Organisations developed the 'NIDAAN Portal'?
ନିମ୍ନଲିଖିତ ମଧ୍ୟରୁ କେଉଁ ସଂସ୍ଥା, 'NIDAAN ପୋର୍ଟାଲ' ବିକଶିତ କରିଛି ?

(A) ⚪ Central Investigation Agency
ସେଣ୍ଟ୍ରାଲ ଇନଭେଷ୍ଟିଗେସନ ଏଜେନ୍ସି (Central Investigation Agency)

(B) ⚪ CERT-In
CERT-ଇନ (CERT-In)

(C) ○ Delhi Police
दिल्ली पोलिस (Delhi Police)

(D) ○ **Narcotics Control Bureau (Correct Alternative)** (Choosen Option)
ନିଶାଦ୍ରବ୍ୟ ନିୟନ୍ତ୍ରଣ ବ୍ୟୁରୋ (Narcotics Control Bureau) (Correct Alternative) (Choosen Option)

Question No. 9   1.00

Sri Lankan writer, Shehan Karunatilaka won the Booker Prize 2022 for his novel _____.
ଶ୍ରୀଲଙ୍କାର ଲେଖକ ଶେହାନ କରୁଣାତିଲକ (Shehan Karunatilaka) ତାଙ୍କ ଉପନ୍ୟାସ _____ ପାଇଁ 2022 ବୁକର ପୁରସ୍କାର (Booker Prize 2022) ଜିତିଥିଲେ ।

(A) ○ Oh William!
ଓହ ଉଇଲିୟମ! (Oh William!)

(B) ○ **The Seven Moons of Maali Almeida (Correct Alternative)**
ଦ ସେଭେନ ମୁନସ ଅଫ ମାଲି ଆଲମେଇଦା (The Seven Moons of Maali Almeida) (Correct Alternative)

(C) ○ Treacle Walker
ଟ୍ରିଆକଲ ୱାକର (Treacle Walker)

(D) ○ Small Things Like These
ସ୍ମଲ ଥିଙ୍ଗସ ଲାଇକ ଦିଜ (Small Things Like These)

Question No. 10   1.00

Pichavaram mangroves, which has recently been declared as a Ramsar site, is located in which state?
ନିକଟ ଅତୀତରେ ରାମସର ସ୍ଥାନ (Ramsar site) ଭାବରେ ଘୋଷିତ ହୋଇଥିବା ପିଚାବରମ ଦୁଆରିଆ ଅରଣ୍ୟ (Pichavaram mangroves), କେଉଁ ରାଜ୍ୟରେ ଅବସ୍ଥିତ?

(A) ○ Kerala
କେରଳ

(B) ○ Telangana
ତେଲେଙ୍ଗାନା

(C) ○ Andhra Pradesh (Choosen Option)
ଆନ୍ଧ୍ର ପ୍ରଦେଶ (Choosen Option)

(D) ○ **Tamil Nadu (Correct Alternative)**
ତାମିଲନାଡ଼ୁ (Correct Alternative)